

### 1.26

Comments

1. Classified
2. Unclassified
3. Volume of Conversation


At the tirae of the origination of the various records and reports which would be maintained throughout the direction of studies in the Relay Test Room, a record of daily happenings or test study events was devised. A feature of these daily history records was the registering of comments of the test operators. The significance of these comments seemed to lie in the reflection of the mental attitude of the operators regarding the job, employee associates, supervision and Company policies, as well as more or less detailea accounts of "other than work" activities which affect the employee's adjustment. In order that a comparison might be made of the effect of this reflected mental attitude upon productivity, the exact time at which the comment was made was recorded in the majority of instances, as well as such facial and tone expressions as might be necessary to the interpretation of the quotation. All of the personnel directing the test made an effort to note any significant remarks of the test subjects either by overhearing the comnents or soliciting them by direct or indirect questions.

From the very beginning of the test the attitudes of the operators have had a bearing on the conduct of the studies and on the development of other industrial research projects. At this date, three years, six months after the establishment of the Test Room, a suffiaient quantity of comments have been recorded to justify the classification of these remarks. Six major divisions of comments have been selected and a classification made with a separate section devoted to the comments of each of the six operators.

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I N D E E
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A - REST PERIODS; HOURS; HOLIDAYS; VACATIONS.

B - PRODUCTION; EARNINGS; REPAIRS; TYPE.

C - SUPERVISION AND TEST ROON ENVIRONMENT.

D - ATTITUDES AND TRANSIENT REAGTIONS TOWARD JOB AND COMPANY FOLICIES.
a - Attitudes
b - Transient Reactions
E - ATTITUDE TOWARD FELLOW OPERATORS.

F - OUTSIDE INTERESTS.

REST PERTODS; HOURS; HOLIDAYS; VACATIONS

1. Short Hours
2. Saturday Off
3. Rest Poriods
4. Holiday:
5. Vacation
6. Orertime
7. Night Work

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| $\begin{aligned} & \text { Tuesdey } \\ & 10-2-288 \end{aligned}$ | - (10:00 "I'd eat now to (the other Opers. ate some lunch) but my lunch is in the locker." |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 10-8-28 \end{aligned}$ | - (Re next feature) "Give us back the rest periods and the eats." |
| Monday $7-8-29$ | - (Re previous Saturday morning off.) "I had my hair waved, and rested." |
| Monday $7-29-29$ | - WWe were making trips out to the country every day. Now I feel fine after two weeks of rest." (Re vacation) |
| Thursday $5-22-30$ | - (To Oper. 1 Re renting a cottage for vacation.) "Where are you going? By the Chicago River?" |
| Wednesday 7-9-30 | - (Re returning to $8_{\frac{3}{3}}^{3}$ hour day - at the hospital.) "O.K." |
| Thursday $7-10-30$ | - "When are you leaving, प" (For vacation) |
| Monday $7-28-30$ | " "Lere?" (At Eleanor Camp) |

## OPERATOR NO. 2

## A - REST PERIODS, HOURS AND VACATIONS

| $\begin{aligned} & \text { Thursday } \\ & 1-26-28 \end{aligned}$ | - (Re 4:30 stop) "It's fine. I got home exactly 1/2 hour earlier. I didn't go right home though. I stalled around because I didn't want to excite my mother. You know we've had a lot of trouble at our house in the last two weeks. When I did go in I told her though and she thought it rould be fine, I could get that extra half-hour rest. I need it." |
| :---: | :---: |
| $\begin{aligned} & \text { Tuesday } \\ & 1-31-28 \end{aligned}$ | - (Re 4:30 stop) "It's too good to be true. When I get home now I can help my mother with supper, and as long as we can make as much money it's fine." |
| $\begin{aligned} & \text { Tuesday } \\ & 2-7-28 \end{aligned}$ | - ("Would you like to work 'till 5:00 tonight?") "Say, do you want to get hurt?" |
| Saturday $3-17-28$ | - ( $80 \%$ week before) "Gee: Now we can go home at 3:30 and maybe we can have a 5 -hour day too." |
| Tuesday $3-20-28$ | - (Re next period feature) "I'd rather go home at 4:00 just as we are now. (Re.returning to standard hours) Gee! We'll pass awd." |
| $\begin{aligned} & \text { Friday } \\ & 3-23-28 \end{aligned}$ | - (Re visit to $\square$ office) "Oh, I'll bet we have to go back to 5:00. I don't want to work 'till 5:00, I want to go home at 4:00," |
| Thursday $4-5-28$ | - (Re 5:00 stop) (To Oper. 3) "Sure, all on account of you. It's a shame, just because you don't like going home at 4:00 we all have to suffer. Why don't you not be so selfish?" |
| Mon day $4-9-28$ | - "I'm not going to work hard today because I have to work 'till 5:00 anyway." |
| Wednesday 5-2-28 | - "I'd rather go home at 4:00 or 4:30 than 5:00, even though I need the additional money. When will we start quitting at 4:00 again? When will we start staying home on Saturday morning? I'm exhausted when 5:00 comes." |
| Saturday $6-2-28$ | - When will we start having Saturday morning off?" |
| Thursday $8-7-28$ | - Will we be paid our day rate or what when we don't work Saturday morning?" |
| Wednesday 6-27-28 | - "Sure, I want Saturday morning off, and rest periods too." |
| Tuesday $7-3-28$ | - (Sat. A. M. off) "I'll do my housework in the morning. Then I can help my married sister in the evening." |


| Monday $8-27-28$ | - (Re check period 12) Why do we have to do that one so long? - Three months - Gee! We didn't have Saturday mornings off for three months. It isn't so much working on Saturday mornings I dread, as it is the loss of the rest periods. I dread that. I'll not miss the lunch so much, but the rest periods." |
| :---: | :---: |
| Tuesday $8-28-28$ | - (Re A.M. rest period) "Gee: That just seemed to revive me." |
| $\begin{aligned} & \text { Friday } \\ & 8-31-28 \end{aligned}$ | - "Next week we haven't much to look forward to - no eats, no rest and no Saturday morning off. I'll have to eat more breakiast beginning next week." |
| Tuesday $9-4-28$ | - "I can't work. I didn't have my: rest period." |
| Wednesday 9-5-28 | - "Who's hungry? Don't forget, $\square$ if he ( asks you about the rest periods, don't forget to open your mouth." |
| $\begin{aligned} & \text { Friday } \\ & 9-7-28 \end{aligned}$ | - "If this keeps up three months, I'll go crazy. (Period 12) It's too monotonous. We need those rest periods." |
| Wednesday $9-12-28$ | - "Give me my repairs; this (assembling) is getting on my nerves." |
| Thursday $9-13-28$ | - (9:15) "I'm starved." |
| $\begin{aligned} & \text { Monday } \\ & 9-24-28 \end{aligned}$ | - (Re Table No. 1 Curves) MOh, what's the matter with those other girlis? ( 3,4 , and 5 - whose curves showed downward trend) I'll kill them. Say is this right? Oh, yes, that's the way it should be. We must not be higher now than we were when we had our rest periods because we want our rest periods.". |
| Thursday $9-27-28$ | - The reason why I lost weight is that we aren't having rest periods now." |
| $\begin{aligned} & \text { Saturday } \\ & 9-29-28 \end{aligned}$ | - (10:05) (Re rest periods) TYes, and we would have a nice stomach full by now." |
| Tuesday 10-2-28 | - (10:00) "I ate a sandwich, I was dying. I took my rest period." (Pers. out) |
| Monday $10-8-28$ | - (Re next feature) "Give us back the rest periods and the eats." |
| Tuesday $10-9-28$ | - "Two more hours of slavery, प" |


| Wedne sday 10-24-28 | \#How long before we get our rest periods? (About four weeks.) That's a long time yet. Is the other test room like this one?" |
| :---: | :---: |
| Thursday $11-1-28$ | - "Yes, and we'll be getting our rest periods too (after Thanksgivingl. That'll be better." |
| Tuesday $11-6-28$ | - "Good: Only two weeks more. Then we can have our rest periods again - maybe. I think I'll get a piece of pie for this afternoon. I'll take my own rest period like I did this morning at 9:30." |
| Thursdey 12-27-28 | - "Say L they'll never take our rest periods away again, will they? I don't want to ever work without rest periods," |
| Tuesday $1-15-29$ | - (Re high output during the day) "On yes, but wait till after 2:30 and we eat and begin to talk." |
| Fednesday 2-20-29 | - (After 2:30 rest) "Oh, how quick - it isn't time to go to work yet, is it?* |
| Triday | - "It's a lucky thing we don't have to work orertime or we would be the same." (As the girls in 6329 who were said to be getting the fits.) |
| Saturday $5-4-29$ | - "We have only 3 or 4 more Saturdays to woris." |
| Tuesdev 5-7-29 | - I feel as if I'm getting a nervous breakdown. Gee: I always get so nervous I can't stand it. Everything must be done in a hurry. I can't do anything slow. I guess I need a vacation so I can get away from everything. I'll have to save more money, though." |
| Tuesday $5-14-29$ | - (Re next period feature) We'll like Saturday morning off better than anything." |
| $\begin{aligned} & \text { Monday } \\ & 7-8-29 \end{aligned}$ | - (Re previous Sat. A. M. off) "I didn't get up 'till 9:30." |
| $\begin{aligned} & \text { Monday } \\ & 7-29-29 \end{aligned}$ | - (Re vacation) We had a lot of fun at the beaches. I feel fine now. I'm going to iron tonight. Last week I did my work in the morning when it was cool." |
| $\begin{aligned} & \text { Wednesday } \\ & \text { 8~F-29 } \end{aligned}$ | $\square$ is so anxious to get to work she is starting before the rest period is up." |
| $\begin{aligned} & \text { Truesday } \\ & 9-3-29 \end{aligned}$ | - "I mouldn't mind if we had three days holiday every wenk. Fou can rest up and feel good for the other four days." |


| Wednesday $10-2-29$ | - "Shut up, We don't want to work overtime. We want to work nights." |
| :---: | :---: |
| Tuescay | - (9:45) HHow fast the rest periods go. We ought to have |
| 2-25-30 | 20 minutes instead of 15." |
| $\begin{aligned} & \text { Friday } \\ & 3-21-30 \end{aligned}$ | - (To Oper. 5) "I'll take my pretzels now. I never eat at 2:30 rest period." |
| Tuesdey $4-15-30$ | - (1:20). "I'll have a good time on my vacation." |
| Tuesday | we would like to have the sandwiches from |
| 4-29-30 | the cafeteria. (At A.M. rest period) We will pay for them. They are so much fresher. Can't we get soup and a baked apple like we used to again? (Maybe.") All right just for that we won't get married this summer. Boy, anything for eats. We were all going to get married this summer and quit." |
| Saturday $5-3-30$ | - (Re 8-hour day) "What! (Indignation) Is the office going to work less hours too? I suppose it's better than laying off so many." |
| Monday $5-5-30$ | - (8:45) When are we going to get Saturdays off? We don't want them at all, now. What will we have to put in our pockets at the end of the week?" (At 40 hours) |
|  | (2:20). ", are you going to see I'11 go when we start working to $5: 00$ again." . Yes, |
| Tuesday $5-6-30$ | - "We'11 take Saturdays off if they'll give us pay - percentage and all." |
| Thursday $5-8-30$ | - (4:00) nHow far is this mess going to go? - This lay-off and short hours?" |
| $\begin{aligned} & \text { Friday } \\ & 5-9-30 \end{aligned}$ | - (2:45) "Oh, there won't be any vacation for me. Where am I going to get the money from? I'll just have to stay around the house." |
|  | (To Oper. 4) "Oh, don't be so foolish (as to refuse money for vacation from your mother)." |
| $\begin{aligned} & \text { Monday } \\ & 5-12-30 \end{aligned}$ | - (3:30) (TO Oper. 3 who asked, " can I take a rest period?") "Go ahead." |
| Tuesday $5-20-30$ | - (8:45) "Say Why don't they have a camp for girls like they do for boys? I'd like to take a vacation for $\widehat{\$} 30$. Why don't they have a place we can go?" |



| Thursday $7-10-30$ | - "There mon't be much of that money (vacation checks) left by tomorrow. (To Oper. 4) I suppose you'll spend it all tonight." |
| :---: | :---: |
| $\begin{aligned} & \text { Friday } \\ & 7-11-30 \end{aligned}$ | - (3:55) "Oh boy. Just 20 more minutes and we'll be on our way." (Vacation) |
| Monday | - (8:10) WYou didn't get married, did |
|  | ( $1: 00$ ) The nights at Lake Goneva were just wonderful. There |
|  | are the most magnificent homes out there. 111 the big shots |
|  | have homes on the lake. Take a boat trip around the lake and |
|  | wite houses and beautiful yards. You ought to see thom." |
| Wednesday | "I monder if I gained a pound since my racation. Boy, what |
| 7-30-30 | life, all we did was eat and sleep. I gained two pounds. Sure, we got so much rest and sunburn." |
| $\begin{aligned} & \text { Mond ay } \\ & 8-25-30 \end{aligned}$ | $\square$ do you have any idea when we will go on 48 hours? I can't stand these short pove any longer." |
| Thursday | - 19:55) "Everybody's going away on a week-end except me. I'd |
| 8-28-30 | like. to go away on Saturday A.M. and not come back till Tuasday." (Labor Day) |
| Thursdey | - (Rest Period) "This is the way I'd like to be all afternoon. |
| 9-11-50 | Work when I feel like working and sit back when I don't. Oh, I'd better shut up. I've been complaining so much lately that they will kick me out of here." |

## A - REST PERIODS, HOURS AND VACATIONS

| Tuesday $8-9-27$ | - "I like rest periods, but Pive minutes is too short." |
| :---: | :---: |
| Fednesday 9-14-27 | - (Re high output) "I guess on account of the rests." |
| Tuesdey $10-11-27$ | - "I don't like the three flveminute reat periods. I feel the same as $\square$ about it." |
| $\begin{aligned} & \text { Tuesday } \\ & 10-18-27 \end{aligned}$ | - "I feel stiff after the first rest period on the morning." |
| Thursdey $10-20-27$ | - "I don't feel like working after the 3:15 rest period." |
| Saturday $10-22-27$ | - "I don't make a good rate on account of the rest periods." |
| Saturday 11-5-27 | - "I can hardly wait till Monday comes (beginning of Per. 7). When we go over to the hospital again, I'll weigh about 130 pounds." |
| $\begin{aligned} & \text { Tues day } \\ & 11-8-27 \end{aligned}$ | - "How long are they going to foed us?* |
| Wednesday $11-23-87$ | - My mother has been buying whole wheat bread now since I've got to eating it here at the 9:30 lunches." |
| $\begin{aligned} & \text { Friday } \\ & 1-20-28 \end{aligned}$ | - (Re going back to old schedules.) "Itd want rest periods." |
| $\begin{aligned} & \text { Tueaday } \\ & 1-24-28 \end{aligned}$ | - (Re 4:30 stop) meet all the cars were waiting for me. I felt like a lady. I had to go to the atore and help with supper, but I like that." |
| Thursday 1-26-28 | - (Re 4:30 stqp) ngee: I like it. When I get home I can go out to the store for my mother and I like to $g 0$ to the store." |
| $\begin{aligned} & \text { Tueedgy } \\ & 1-31-28 \end{aligned}$ | - (Re 4:30 stap) mill neror get tired of it. Latt night I had a whole street car all to myself," |
| $\begin{aligned} & \text { Monday } \\ & \text { 2- 6-28 } \end{aligned}$ | - "That's what you call a breakfast." |
| Tuosdey 2-7-28 | - (Would you like to work till 5:00 tonight?") "I only wit for 4:30 to come nome" |


| Tues day 3- 6-88 | - "Sorve us a lunch this morning. I didn't have any breakfasi at home. I didn't get up in time." |
| :---: | :---: |
| Friday <br> 3-9-88 | - (Re 4:00 stop) -I'll like it." |
| Saturday 3-17-28 | - When I go home at 4:00 I can make more on Saturday." |
| $\begin{aligned} & \text { Tuesday } \\ & 3-20-28 \end{aligned}$ | - ( $\operatorname{Re} 4: 00$ stop) mim no more tired than $I$ was won we went home at 4:30. How much longer are we going home at 4:00? ("he long as you want.") Ail right, next weok yet. I have to get a permanent next week. You know, how: I'm working. You have the figures." |
|  | (Re next period feature) "I'd rather 80 home at 4:30 and not have rest periods." |
| Tuesday 3-20-28 | - When are we going to have Saturday morning off? ("In the Spring.") It's Spring now. (Re returning to standard houre) I'll be matching that door at 9:30 looking for our lunch. Maybe I'll not be able to stand it and will akk you to let me go home." |
| Tues day 4- 5-28 | - "Say, what are we going to do? Work to 5:00? Well, I do like it now. (4:00 stop) Before, I didn't know what to do, but now I do." |
| Saturday 4-7-28 | - "Without rest periods, I get tired." $\square$ find out if we can all have our vacations at the |
| Monday 4-9-28 | - "Todas is so long, it is terrible." (Return to 5:00 stop.) |
| $\begin{aligned} & \text { Hednenday } \\ & \text { 5- 2-28 } \end{aligned}$ | - "I'd do emything rather than work itill 5:00. I never get a seat on the street car. I make a lot of money working till 4:30 anyway, but I don't think I can make a lot by stopping at $4: 00$. I'm more tired now thanwhen I quit at 4:00. It doesn't make any difference how much we make, we don't get any of it." |
| $\begin{aligned} & \text { Tuesday } \\ & 6-5-28 \end{aligned}$ | $\begin{aligned} & \text { - Gee: I hate to move. I just started to work. I wish it } \\ & \text { were 5:00." } \end{aligned}$ |
| $\begin{aligned} & \text { Todnesday } \\ & -8-27 m 88 \end{aligned}$ | - Mres, I want Saturday morning off and rest periods, too." |
| Tuesday $7-3-28$ | - "I dan't know what I'll be doing Saturday morninge." <br> (This mas in maror to a question from the obsorver.) |


| $\begin{aligned} & \text { Friday } \\ & 8-24-\infty \end{aligned}$ | - "I'll bet we won't lose any money this week by having Saturday morning off." |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 8-27-28 \end{aligned}$ | - (Re Check Period 12) "Gee, you take the rest periods away just when we are getting used to thom. I'll forget to get up some saturday morning." |
| Tuesday 8-28-28 | - (To Oper. 2, re A.M. rest period.) "What are you going to do for something to revive you next weok?" |
| $\begin{array}{r} \text { Thursdey } \\ 8-30-28 \end{array}$ | - "'ll sure miss these eats every morning at 9:30. I'll be getting up and walking out at 9:30." |
| $\begin{aligned} & \text { Fri day } \\ & 8-31-28 \end{aligned}$ | - (Re Per. 12) WI!ll have to get up at 5:00 o'clock in order to get breakfast." |
| Tuesday 9-4-28 | - "I'm not used to sitting so long. Gee: I never worked such a long day in my life. If I get home, it'll be a miraclo. I'm 80 tired." |
| Wednesday $9-5-28$ | "I had a cheese sandwish (for lunch) and I never iiked that before. The days seem so long without a reat period." |
| Thursdes 9- 6-28 | $\square$ and I had chop suey for lunch. He're going to save the lunch we brought from home for after while." |
| $\begin{aligned} & \text { Monday } \\ & 9-10-28 \end{aligned}$ | - Do we have to work like this for three months before we get our eats again? Then do we have to bring our own eate or will they bring them orer from the restaurant? I'd rather have them bring them in." |
| $\begin{aligned} & \text { Monday } \\ & 9-17-28 \end{aligned}$ | - "Say, can't you make this period (12) shorter than three monthe? |
| Friday 9-21-28 | - "Give me back the rests and lunches and I can wark better." |
| $\begin{array}{r} \text { Saturday } \\ 9-29-28 \end{array}$ | ```- (Re rest periods) "I've been hungry over aince I got dow here."``` |
| $\begin{aligned} & \text { Monday } \\ & 10-1-28 \end{aligned}$ | - My landsf Do we have to go two monthe without eats and rest periode? I'm tired and hungry." |
| Tueaday 10-2-28 | - "I get so hungry now that at supper I oat like a horse." |
|  | ("Are you working harder than in 6329?") Harder. We're more tired now. I almost fall off the street car going home at night. I'm so weak. One of the girls said to me, 'You look like an old wamn the way you walk.' It's |


| Tuesday 10-2-28 | - all on account of the old rest periods being taken away. I asked my girl friend in 6329 what she'd do if they took the rest periods away from them and she said, 'I'd die." |
| :---: | :---: |
| Wednesday 10-3-28 | - "You know, yesterday I made 18,000 piece parts, just becaus I had that half a sandwich in the moming. I felt better all day." |
| $\begin{aligned} & \text { Mon day } \\ & 10-8-28 \end{aligned}$ | - (Re next feature) Give us back the rest periocis and the eats." |
| $\begin{aligned} & \text { Monday } \\ & 10-15-28 \end{aligned}$ | - "I can't eat. I'm not feeling well. . . Give me back my rests and lunches. Then I can work," |
| Wednesday $10-24-28$ | - MGive back our eats, too, with the reat periods." |
| Tuesday $10-30-28$ | - "Jennie, why don't you talk to Mary? Then the time won't seom so long." |
| Thursday 11- 1-28 | - "Only four more weeks till 'hanksgivingo" |
| Tuesday 11- 6-28 | - Why did you give us the rest periods and then take thom away? I can't work. (To Oper. 2) What for? You don't get any rest period to eat it in. Wait till we get our rest periods back. Watch me gain in weight." |
| $\begin{aligned} & \text { Monday } \\ & 11-12-28 \end{aligned}$ | - "I'll make a good percentage tomorrow if I eat at 9:30." |
| Sa turday $12022-28$ | - (Re low output) Wait till after Christmas, then watch me go." |
| Thureday $3-14-89$ | - "Say it was swell yesterdey going home at 4:00. (Frcused early) When dowe do that, always?" |
| $\begin{aligned} & \text { Friday } \\ & \text { 4-5-29 } \end{aligned}$ | - Orertime is getting the best of theme" (Girls in 6320.) |
| $\begin{aligned} & \text { Monday } \\ & \text { 7-8-29 } \end{aligned}$ | - (Re previous Sat. A.M. off) II didn't get up until 9:30. I cleaned the whole house Friday aight. Say! it is the berrien to get up at that time and have the house all clean! I don't know what I'll do when I have to come in again on Saturday morninge. The very thought of having the morning off mkes you feel fine." |
| $\begin{aligned} & \text { Monday } \\ & 7-29-29 \end{aligned}$ | - (Re racation) "Gee! I had a swell time, bút I reduced a little." |


| Tuesday 9-3-29 | - (Re Labor Day Holiday) "It was nice to sleep in the car out in the woods. You get all the Iresh air you want: But have I got a cold today! My nose is all rod. I can hardly Worik because I have to wipe ny nose." |
| :---: | :---: |
| Tuesday 12-24-29 | - "Somebody work for me. My hands wan't move. Don't talk relays to me before Christmas." |
| Tuesday $3-11 m 30$ | - (3:20) WWill there be ano ther rest period before 5:00?" |
| Thursday 4-17-30 | - (2:35) "I'm getting weak. Faster is coning. I can't work." |
| $\begin{aligned} & \text { Monday } \\ & 5-5-30 \end{aligned}$ | - (2:15) "It like to have a half day off Monday and work Saturday because I like to sleep on Monday moming. I wouldn't mind staying home on Saturday, but what would we bring home?" |
| Thursday 5-8-30 | - "Oh, no, the morst is past. If we lose our jobs, we'll go to Detroit, and make cushions for $\$ .40$ or $\$ .50$ an hour. Don't worry, $\quad$ you can get up early saturday morning and get a grind organ and cup and make money that way." <br> "If things get too bad, I'll get married $s 0$ I won't have to worry about warking 80 much." |
| $\begin{aligned} & \text { Monãay } \\ & 5-12-30 \end{aligned}$ | (3:30) "It's time for rest period. $\quad$ (Took a 4-minute rest.) $\quad$ can I take a rest? (Toon |
| Thursdey $5-29 \times 30$ | - "Oh, 2:30 at last. I can't wait 'till I get home." |
| Wednesday 7-9-30 | - (At hospital, re returning to $8-3 / 4 \mathrm{hrs}$. day) MThat would be good. No, we want Saturday, too," |
| Thursday $7-10-30$ | - (10:10) "Toiay is going to be a big day. Ne'll be getting our racation checks. (2:05) Gosh, $t$ his certainly has been a long week. I can't mit till Saturday."; (When are you leaving for vacation?") Sunday," |
| $\begin{aligned} & \text { Friday } \\ & \text { 7-11 } 30 \end{aligned}$ | - "I'm going to Crown Point, (for racation) ("will you come back the seme as you are now?") Maybe." |
| Monday $7-28-30$ | - "We ought to have a week to rest." (After vacation) |
| Thursday $8-88-30$ | - (9:55) "I'm going( away for the week end)." (Labor Day) |
| $\begin{aligned} & \text { Wednesday } \\ & 9-10-30 \end{aligned}$ | - (9:30) "I'm not read (for the rest period). I haven't got onough made." |

## OPGRATOR NO. 4

## A - REST PARIODS, HOURS AND VACATIONS

| Tuesday 8-9-27 | - "I like the rest period, but I think one every hour rould be better." |
| :---: | :---: |
| Thursday $8-18-27$ |  |
| Friday 9- 2-27 | - ("HOw goes the work?") "Oh, about the same. I think it's a little too warm twday and that makes me sleepy, but I woke up during the rest period." |
| Wednesday 9-14-27 | - (Re three fiveminute rest periods) "I didn't like it yeem terday or todey so why should I like tt tomorrow?" |
| Tuesday 10-18-27 | - "I'd like to have a 10 minute rest at 10:00 $0^{\prime}$ clock and a 5 minute rest at 11:20.* |
| Thursday 10-20-27 | - "I don't feel like working after the $3: 15$ rest period." |
| Saturday 11-5-27 | - (Re period 7) When they serve ofanges, I want mine peeled. I don't like to peol an orange" |
| Monday 11-7-27 | - My mother will save money now. She won't have to put any sandwiches in my lunch." |
| Tuesday 11-8-27 | - "They'll have to keep it up now or we won't work here e" (Serving lunches) |
| Saturday 1-7-8 | -"I don"t like to woris on Saturday morning." |
| Tuesday $1-24-28$ | - (Re 4:30 stop) MI had to clear off the table. (At home). It was all covered with papers." |
| Thureday 1-26-28 | - (Re 4:30 stop) I think it's swell too, especially on Wednesday night." |
| $\begin{aligned} & \text { Tuesday } \\ & 1-31-88 \end{aligned}$ | - (Re 4:30 stop) "I don't iike it. It makes the erening too long. 111 I can do is sit around the house. Aftor this. I'm going to wait for my girl friend, then I'll hare acmo. body to malk howe with. I'llwait outside, though/" |


| Thursday 2-2-28 | - ("Are you more tired at night now than when in 6529?") Mrell, when I was instructing in the regular department, I would be too tired at night to do anything. When I was assembling, I was more tired, too. Now, when I get home I have a feeling to do anything I want and I never feel like going to bed. I'd say I was mare tired out there than in hore. I don't notice that I'm working harder now, even though I'm making mare relaye in a shorter time. --Sure, we know we're working harder. Fe're getting out more piece parts. But not being broken up on different types and the rest periods and all, I think it's mach better." |
| :---: | :---: |
| Tuesday $2-7-28$ | - WWould you like to work till 5:00 tonight") "I wouldn't mind. I waint till 5:00 anyway for my girl friend." |
| Friday $2-9-28$ | - "I like stopping at 4:30, all right. I'm used to it now, but I wait for my girl friend, anyway." <br> (Re 4:00 stop) "I don't know, but I'm willing to try it. I'll not wait arcund for wy girl friend now. (Suggested she stay and work till $5: 00$ ) Oh , I'd rather mait a round outside an hour than I would stay in here and work." |
| $\begin{aligned} & \text { Friday } \\ & 2-9-28 \end{aligned}$ | - "If we go home at 4:00 then go back to 5:00 and no lunches. gee: the day will seem long. We're spolised. ("Do you prefer 7:30 to 4:00 or 8:00 to 4:30?") It's all the same to me." |
| Tuesday 3-20-28 | - I'm ready to stop the 4:00 part now. You can tell we're not working any harder by how much we're making. If we wacked harder, we'd make more." |
| Friday $3-23-28$ | I ment to work until 5:00. The ovenings are too longe" |
| Saturday 4. 7-28 | - (Re working till 5:00 and having reats and lunch) Mall right with mo. It will be better if we have the rests." |
| Tuesday $4-17-28$ | - When we work 'till 5:00, I'm tired the next day." |
| $\begin{aligned} & \text { Fednesd } \\ & 5-2-28 \end{aligned}$ | - I'd rather go home at 5:00 because I can walk hame with叫 gixl friend. The eveningisn't so loag either. I get tired hanging around the house (when I quit early). Of course, I like to go home early in a may, as it makea the das shorter. Then I work till 5:00, my boy friend comes for me. I don't care about the mones. I don't get any of it, anyway. Maybe I get a nice word from my mother, but that's all." |


| $\begin{aligned} & \text { Wednesday } \\ & 5-2-28 \end{aligned}$ | - "Im more tired now than when I quit at 4:00." |
| :---: | :---: |
| $\begin{aligned} & \text { Fodneeday } \\ & 6-27-28 \end{aligned}$ | - Wes, I want Saturday morning off and rest periods, too, but I'm afraid we won't make 80 many relays that way." |
| Tuesday 7- 3-88 | - "I'll do my housework Saturday mornings." |
| Monday $8-27-28$ | - (Re check period 12) "I'll forget to get up some Saturday morning." |
| Wednesday 9-5-28 | - (To Oper. 3) wies, tell him $\square$ we are starved." "I had an egg sandwich for lunch and I was so hungry it tasted like chicken. This day aeems like a week." |
| Saturday 9-29‥28 | - (To Oper. 3, who said she was hungry, re rest periods) "Don't go telling us about it." |
| Monday 10-1-28 | - "I feel tired, too. But we never will get the eats again." |
| Monday $10-8-28$ | - (Re next feature) "Give us beck the rest pariods and the eats" |
| $\begin{aligned} & \text { Friday } \\ & 4-5-29 \end{aligned}$ | - (Re overtime) "The girls from the department (6329) are getting the IIts." |
| Saturday 5-4-29 | - "Won't it be awell when we can stay home Saturday?" |
| Tuesday $5-14-29$ | - (Re Saturday 4.M. off as next period feature.) "I sleep on Saturday morning and have us aleep that $I$ lost during the week. That's nothing - we'll have saturday morning off this summer," |
| $\begin{aligned} & \text { Monday } \\ & 7-8-29 \end{aligned}$ | - (Re previous Saturday A.M. off) II ش dn't sleep. I mouldn't spend my day off in bed. I got up at 7:30." |
| Wednesday $7-10-29$ | - (Re low output Iuesday) whe are tired; we'll work faster after our racation." |
| Monday $7-29-29$ | - (Re racation) "I washed all of our windows. I'm black as a Negro from the aun." |
| Wednesday 10-2-89 | - When we get though with this (period 15) we'll wark overtime . I thought Hibarger meant overtime." |
| Tuesday $3-11-30$ | - (3:20) "Sure, there'11 be another rest period - at fire mimutes to fire." |


| Saturday 5-3-30 | - (Re $4: 15$ top) what should I do with myself nights then, ?" $\square$ |
| :---: | :---: |
| $\begin{aligned} & \text { Friday } \\ & 5-9-30 \end{aligned}$ | - "Sure, I made my mother understand that I would keep all of the money I got for vacation. But I won't have very much to do anything with. My mother will give memoney but I won't take it." |
| Thursday 5-22-30 | - (Re vacation) mNo, (we're going to rent a cottage) by the drainage canal." |
| Thursday $5-27-30$ | - (11:15) "I'll say, we just can't spend any money." |
| Monday $6-9-30$ | - "Say, $\quad$ are you going to take that vacation wants? (Inspector: "If you did one person would mun it.") Yea." |
| Wednesday $6-18-30$ | - (1:15) FYea, but look at all (the repairs) I've got. No, I've been feeling all my aprings and looking at them on both shdes. (I'm not being careless thinking about racation.)' |
| $\begin{aligned} & \text { Friday } \\ & 6-20-30 \end{aligned}$ | - (Re racation) "I thought they would fix it up for us." |
| Monday $7-7-30$ | - (8:55) Moliday looked like Sunday to me. What time did you get up?* |
| Fodnesday | (At hospital) No overtime. A full week but no overtime is what we want." |
| $\begin{aligned} & \text { Monday } \\ & 7 \sim 28-30 \end{aligned}$ | - (7:27) FYes, I hed a good time (vacation) but I'm more tired than I was before. Oh, there were a few giys - at the Y.M.C.h. Camp." |
| Hednesday 7-30-30 | "I know I gained (during vacation)." |
| Thureday 9- 4-30 | - (Re recent peak in production) mDo you want to lmow wh we worked so hard that time? Because wo had a vacation. I need another couple of weelcs off, then I'll be able to work fast sgain." |
| $\begin{aligned} & \text { Friday } \\ & 9-5-30 \end{aligned}$ | - ("Isn't it wonderful to feel $4: 15$ approaching?") "And better yet to know that tomorrow is Saturday." |

## A - REST PERIODG. HOURS AND VACATIONS

| Saturiay $7-2-27$ | - "I'm going to spend the reek end in Iowa." (Talked most of the day - much elated.) |
| :---: | :---: |
| Tuesday 8-9-27 | - (Re rest pericis) "It rests you a little bit." |
| Friday 8-12-27 | - VI don't think I'll move (during rest period) because I'm tired." |
| Friday $9-2-27$ | - "The work goes all right only I've got a bum layout again, but I'm going on my vacation tomorrow and that makes it better " |
| Tuesday 10-11-87 | - (Re three 5-minute rest periods) "It's too much jumping up and running around." |
| Thursday $10-20 \mathrm{~m} 27$ | - "I don't feel like working after the 3:15 rest period," |
| Monday 11-7-27 | - (Re reats and lunches) "It's all right, but I don't care for postum." (Period 7) |
| Friday 12-2-27 | - "I feel much better now since we have the 9:30 lunch. I acn't get so sleepy in the afternoon. I eat lems now at noon time." |
| Friday 18-9m27 | - "Now I know why we're gaining weight. It's because we eat." |
| Tuesday $12-20-27$ | - What dressing on the sandwich made me sick. I was so hungry today I didn't get enough." |
| Tues day $1-24-28$ | - "It's swell to go home at 4:30. No crowd or any trouble on the Cicero cars. Sometimee it's so crowded I have to feel if a bone is broken. On the Grand Avenue car too, it was nice." |
| Thursday $1-26-28$ | - "It's all right with me (4:30 stop). I think it's fine." |
| Tuesday $1-31-28$ | - (Re 4:30 stop) "I like it." |
| Thuraday $2-2-28$ | - ("Are you more tired at night now than in the regular dept?") "Sure I am. I work harder now because of the half hour off, but it makes it all right because I like to go home a half hour cerlier." |


| Tuesday $2=7-88$ | - ("Would you like to work till 5:00 tonight?") When 4:30 comes, I'm ready to go home." |
| :---: | :---: |
| $\begin{aligned} & \text { Friday } \\ & 3-9-28 \end{aligned}$ | - (Re 4:00 stop) "I like going home at 4:30 all right. I'm willing to try the $4: 00$ stop. We 811 see how we like it. We don't want to make less money." |
| $\begin{aligned} & \text { Friday } \\ & 3-9-28 \end{aligned}$ | - "Do you prefer 7:30 to 4:00 or 8:00 to 4:30?") "It's betm ter in the afternoon. In the morning, you have to get up early, anyhow." |
| Tuesdey $3-20-28$ | - NVo, I'm not tired now. When we went home at 4:30, I was awfully tired the first week. I'm working harder now too, and I'm no more tired. (Re next period feature) I like to go homs at 4:00 best. Or, no rest periods and go hame at 4:00. |
| Friday $3-23-28$ | - "I don't want to work till 5:00." |
| $\begin{gathered} \text { Mednesday } \\ 5-2-28 \end{gathered}$ | - "I don't like working till 5:00. Wish I could go home at 4:00 every day. Even if we only make 70\%, I don't care. I like to be home a while before dinner. When I get home and sit right down to eat, I don't onjoy it so much." |
| Fednesday 5-2-28 | I'm more tired at 5:00 than I was at 4:00. 4:30 is nise but 4:00 is better." |
| Wedneaday $6-27-28$ | - "I'd like Saturday morning off and rest periods too. But I'm afraid I couldn't make so much money." |
| Tuesday $7-3 \times 28$ | - ("What will you do Saturdey mornings?") MOh, I dan't know. I. have so much to do, I'll be busy every saturday moraing." |
| $\begin{aligned} & \text { Monday } \\ & 8-27-28 \end{aligned}$ | - (Re check period 12) "I'11 not mise the lunch 80 much; but the rest period:" |
| $\begin{aligned} & \text { Frided } \\ & 8-31-28 \end{aligned}$ | - (Re Per. 12) "I don't care much about the eats - I was getting sick of them, anyway." |
| Thurmay $9-13-28$ | - (9:15) "I'm so mungry." |
| Frides $9-21-28$ | - "I can't work today. I don't know what's wrong with me. I was so hungry before lunch I got weak and sick." |
| Saturday $9-20-28$ | - (Re rests and lunches) "It's all right without. Sometimes I'm hungry and sometimes I'm not. I eat more breakfast at home now." |


| $\begin{aligned} & \text { Monday } \\ & 10-8-28 \end{aligned}$ | - (Re next feature) "Give us back the rest periods and the eats." |
| :---: | :---: |
| Tuesday 5-14-29 | - (Re Saturday morning off as next period feature.) "I donit sleep long on Saturday mornings. I get up early." |
| $\begin{aligned} & \text { Monday } \\ & 7-8=28 \end{aligned}$ | - (Re previous Saturday morning off) "I slept until 11:30." |
| Monday $7-29-29$ | - (Re vacation) "I spent one week aut in the country and then <br> - the other weok in DeKalb with wusband." |
| Wednesday 7-9-30 | - (At Hospital, re $8-3 / 4 \mathrm{hr}$. day) What would be fine." |
| Monday $7-28-30$ | - (Re racation) My house is all clean. I enjoyed staying hame except for the heat, and am all rested up. " |

## LAYOUT OPERATOR

## 人 - REST PERIODS, HOURS AND VACATIOXS

| Tuesday $10-11-27$ | (Re six fire-minute rests per day) "It wouldn't make any difference because they would be stopping work anyway." |
| :---: | :---: |
| Friday 3-9-28 | - (Re attitude of 6329 operators toward rest periods.) "all |
|  | I've asked said they liked it." |
|  | (Re speed of operators) "I think so because 20 or 25 different types in a day makes a difference." |
|  | (Re rest periods) "Oh, I'm not nearly so tired. I'll say it makes a big difference to me." |
| Tuemday $4-17-28$ | - When we work to 4:00 and I go out in the ovening, I feel all right the next day, but when I work until 5:00, I'm 8 tired the next day." |

Fednesday - (Re per. 12) "I'm so hungry and sleepy. I guess being 8-5-28 hungry makes me sleepy."

## - B - <br> PRODUCTION: EARNINGS; REPAIRS; TYPE

1. Output of Group
2. Output of Operator Spoaking
3. Output of Some Other Operator
4. Earnings (As such)
5. Repairs of Operator Speaking
6. Repairs of Some Other Operator
7. Type
8. Parts and In\#pection
9. Equipment


| Tuesday $2-25-30$ | - (Re haring reached a new high weekly output figure.) "Yeah!?" |
| :---: | :---: |
| Tuesday $3-4-30$ | - (4:40) "Don't bother $\quad$ She's trying to make a certain number of relays. (To Oper. 2-5:00) Did you (make the releys)?" |
| $\begin{aligned} & \text { Friday } \\ & 5-16 m 0 \end{aligned}$ | - (Re placing relays in boxes instead of down the chute.) "No, it doesn't bother me much. I've only tried to put one down the chute three times this whole morning." |
| $\begin{aligned} & \text { Friday } \\ & 5-23=30 \end{aligned}$ | - (To Oper. 2, Re raises) "That kind of a raise?" |
| Friday $6-6-30$ | - (Re 99.5 Thursdey) "I'm the one that brought you dow." |


| $\begin{aligned} & \text { Wodnesda } \\ & \text { 2-1-28 } \end{aligned}$ | *Believe me that is some nice pay. I hope it is to be like that always. Only $3 \frac{1}{8}$ days in here too." |
| :---: | :---: |
| Thuesday $2-2-28$ | - (Quea: "Do you get more tired in here than in 6329?") "I don't think I feel more tired in here than I did out there. Out there rushing on a relay then atopping ond changing types made it bad." |
| Tednesday $2-15-28$ | - (Re pay check) Gee, that's swoll, and I had three day off in January to." |
| $\begin{aligned} & \text { Saturday } \\ & 3-17-28 \end{aligned}$ | - ( $80 \%$ weok before) "Gee, now we can go home at 3:30 and maybe we can have a 5 hour day too." |
| $\begin{aligned} & \text { Tuesday } \\ & 3-20-28 \end{aligned}$ | - "The woric goes better than yesterdar. I'll bet the output wasn't anything to rave about jesterday. How much were the earnings? (73\%) Kind of punk." |
| $\begin{aligned} & \text { Wednesday } \\ & 3-28-28 \end{aligned}$ | - (Re low earnings Monday and Tuesdey) "That's fine. Now we have an average of $70 \%$ for the weok 80 far." |
| Thursday $3-29-28$ | - (Re low earnings Wodnesday) "Say I'm going to quit. can't you work any faster?" |
| $\begin{aligned} & \text { Saturday } \\ & 3-31_{\varphi} 28 \end{aligned}$ | - (To Opers. 3 and 4) "Oh, come on you, do same work and shut up." |
| Tueaday $4-3-28$ | - We have to make a high percentage today to make up for yesterday." |
| $\begin{aligned} & \text { Wednesday } \\ & 4-4-28 \end{aligned}$ | - (Re earnings of $70 \%$ in 6329 the previous weok) TYes, and say they were only making $30 \%$ when I started there four years ago. I broce the rate and were they sore at me: Since then they have beon making more. I kept telling them it was for their own good." |
| Saturday $4-7-28$ | - (Re high earnings rriday) "See that? That's what comes from no taiking. Cose on now, shut up." |
| $\begin{aligned} & \text { Friday } \\ & 4-13-28 \end{aligned}$ | - "Say, wo'll have to make as many in there (6329) and we can't. asked me last night how many I made, and when I told him he said, 'You never made that many out here,' and I told hil I knew it. You'll see, we'll be asked to do the seme out there as we do in here. I'm not going to work as hard as I did yesterday." |
| Saturday $4-14-28$ | - (Re 95.5\% Friday) "Is that all?" |
| Thurides $4-19-88$ | - (Re $99.0 \%$ Tednesday) "Ies and we would have made more than 100\% if the professor ( $\quad$ ) hadn't upset us." |



| Saturday $11-17-28$ | - (Re output of over $100 \%$ three days last week) "Oh, we had to make up for two low days." |
| :---: | :---: |
| $\begin{aligned} & \text { Mondey } \\ & 12-3-28 \end{aligned}$ | - "You've always got something wrong, $\square$ Come on and make percentage. We've been making percentage for you all the time." |
| Monday | - WSay will you do some work and make some percentage? |
| 12-26-28 | I can't work. You'll have to make it today. Mary and I make 1t every day." |
| $\begin{aligned} & \text { Monday } \\ & 1-7-29 \end{aligned}$ | "Don't tell them (the other Opers.) how much l've donethey'll think I've got a ewelled head." |
| Tuesday 1-29-29 | - "Say, how can we make percentage when we have no parts:" |
| Tuesday $2-12-29$ | - (Sarcastically) "Don't make $\quad$ work so harã." |
| Tuesday $2-19-29$ | - The first think I want to know each morning is the percontage of the day before." |
| Wednesday 2-20-29 | - "I'm going strong this afternoon." |
| Nodnesday $2-27-28$ | - "I'd rather work here any time because in the other department we were working hard and others would be laying low on the jobs, and here when some girl is sick we speed, and when we are sick the other girls apeed:" |
| Saturday 3-2-29 | - "Starting Mondey we all are going to beat all records for the weekly percentage. I'll make 80 relays an hour." |
| Wednesday 3-6-29 | - "are you still repairing $\qquad$ Why don't you watch your work? You drop our percentage." |
| Tuesday $3-26-29$ | - (Re 100.9\% Monday) We all earned it by working hard." |
| Thursdey $3-28-29$ | - "These screws are very poor." |
| $\begin{aligned} & \text { Fridey } \\ & 3-29-29 \end{aligned}$ | - (Re 105.\% Thursday) "I'll say. We expected it." |
| Saturday $4-6-29$ | - Mre you making a lot of relays $\square$ Fell, $\square$ step on it. Work faster. Are you working hard |
| Thursday 4-11-29 | (Then asked by $\qquad$ : "Do you like it in the test rom?") "Sure we do, we can make the 'bucks'." |
| Saturday $4-13-29$ | - lon." you can't get off any more. It makes the earnings |


| Monday $4-15-29$ | - (4:45) "I got my 20,000 made I think. I better stop working. |
| :---: | :---: |
| Wednesday $4-17-29$ | "Since we are going to get paid today let's take a half day off. I'd better not take any more half dars off because I'11 be $\$ 3.00$ short payday. Don't waste time, $\square$ we want to get some work done." |
| $\begin{aligned} & \text { Friday } \\ & 4-19-29 \end{aligned}$ | - "I'm working so hard today and I can't make as much as yesterday." |
| $\begin{aligned} & \text { Monday } \\ & 4-22-29 \end{aligned}$ | isn't the percentage for Saturday terrible? we'll have to make better than that today." |
| Tuesday $4-23-29$ | - We are going to have $106 \%$ for today if samebody works for me." |
| Thursday $.4-25-29$ | \| always starts working at 4:30." |
| $\begin{aligned} & \text { Fridey } \\ & \text { 4-26-29 } \end{aligned}$ | - (4:40) "Keep quiet. I have to make 21 more relay before I go to the washroom." |
| $\begin{aligned} & \text { Saturday } \\ & 4-27-29 \end{aligned}$ | - down." you are the one that brings the percentage up and |
| $\begin{aligned} & \text { Todnesday } \\ & 5-1-29 \end{aligned}$ | What happened with $\square$ that she put out 20 many relays Gee, that' the first time she was working so hard." <br> "Let's keep quiet because the repairs will be coming s00n." |
| Thursday 5-2-29 | - (3:30) " , that's not fair making 80 many relays and not going out. You sure worked hard today. But don't forget to make a little more tomorrow. Won't $\square$ be surprised tomorrow when we tell her what our percentage was." |
| Saturday 5-4-29 | - We have only 3 or 4 more Saturdays to work. $\square$ what are you working so hard forp" |
| Wednesda 5-8-29 | - you can't take a half dey off tomorrow, you'll apoil the percontage. Get to work, girls, I'm getting thinner every day because $I^{\prime}$ ve got to make percentage for all. Shut up girle. I want to work." |
| Thuradey $5-9-29$ | - "I'm making 30 much percontage that my fingera are beginning to hurt. Somo day I won't be able to work at all on account of the fingers." |
| Wednemdey 5-22-89 | - In 6389 you get one cont raise in two years and they don't want you to complain." |


| Friday 5-24-29 | are you keeping count of our output so we know what we Will get. Then they can't cheat us. -- That's easy (figuring percentage). I know how." <br> (Re Oper. 4's raises in 6329) "I guess you had a stand in." |
| :---: | :---: |
| Tuesday $5-28-29$ | - We'll have to work hard to make any money on those new types." |
| Wednesday $6-5-29$ | - "I don't think we could make more than we made yesterday and we only got $107.2 \%$ (new type)." |
| Wednesday 6-12-29 | - Mou better get to work <br> (4:45) I am going to make more (then 10 more relays). (Re pay checks) Yes we did (get what we made). They made a mistake today. He received so much, but it is coming to us from last month." |
| $\begin{aligned} & \text { Friday } \\ & 6-14-29 \end{aligned}$ | - "Gee that's terrible. I was 15 minutes on repairs." |
| Monday $6-24-29$ | - (Re being transferred back to 6329) "I'd rather take time off than go back there: Fi would only make $29 \%$ out there. Department 6324 is better. Today was a terrible day for me." |
| Tuesday $7-2-29$ | - "Leave me alone. I want to work. That do you think I did (last week if not work hard)?" |
| Tuesday $7-9-29$ | - (Re 85.8\% last week) "Gee, that's good." |
| $\begin{aligned} & \text { Priday } \\ & 8-2-29 \end{aligned}$ | - (Re large number of repairs) "I was wondering why we made 93\% yesterday." |
|  | "I wonder will we ever reach $118 \%$ again?" |
| Friday 8-9-29 | - (2:00) "Come on . Get to work, will you!" |
| Wednesday $8-21-29$ | - - arenit, the piece parts bad? If the piece parts were better we would put out more work. our percentage is always around 80 and if the piece parts don't get better we'll drop to 60\%. We can't help getting so mony repairs. It's all on account of the piece parts. Are your insulators bad, Mine are narrow and crooked on one side." |
| $\begin{aligned} & \text { Friday } \\ & 8-23-29 \end{aligned}$ | - "I don't feel like coming to work any more. You work your head off and can't get anything but a bunch of repairs." |
| Thursday $8-29-29$ | - "I must do scme work today." |


| Friday 9-6-29 | - (4:55) wyos, $\square$ did do a lot today." |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 9-9-29 \end{aligned}$ | - (4:00) Don't disturb me $\square$ - We've got only one more hour to work." |
| Wednesday$9-11-29$ | - (Re low earnings the week before.) "Sure, we always made more and we are working just as hard." |
|  | "I can't understand why I make so many less. I have it easier now than ever before. I don't have any dishes to wash and very little housework." |
|  | Whe mede good earnings last summer and it was hot." |
|  | "Let's try and make 550 relays today. Sit down and work. I wonder what they are doing with our relays. Borore we made 525 and that was enough (to earn a higher percentage) and now we turn out just as much and we are getting less money. I spent 33 minutes on repairs today. Isn't that terrible? Tomorrow isn't repair day so we can knock them cold." |
| Wednesday 9-18-29 | - (8:55) What are they trying to do, skin our pay checks?" (11:10) Fifhoy took more than $\$ 4.00$ off my pay. In't that terrible, $\square$ P" |
| $\begin{aligned} & \text { Thu rsday } \\ & 9-19-29 \end{aligned}$ | - (To Oper. 3) Well you don't have to atop work to tell us about it. (To Oper. 4) I was watching her this morning and while she was talking she was matching up two screws. I beliere in telling you what I think about you. Can't you work and talk at the same time? How many relays did you make yesterday? (454) Is that all?" |
|  | We ought to have more than $82 \%$ for the work I did yesterday." |
| $\begin{aligned} & \text { Frid\& } \\ & 9-20-29 \end{aligned}$ |  |
|  | $\square$ We better milt making so many relays because we are getting more repairs than $\square$ and $\square$ Yes, (Re $\square$ - sarcastically) you tell the poor girl not to make $s 0$ many relays and she gets sore." |
| Monday $9-23-29$ | $\begin{aligned} & \text { - works hard all the time. (Oper. 4: "Does she?") } \\ & \text { Well, she thinks she does." } \end{aligned}$ |
| $\begin{aligned} & \text { Tuesday } \\ & 9-24-29 \end{aligned}$ | - "I don't have to work hard any more. I could have stopped work so minutes ago." |


| Wednesday $9-25-29$ | - "Say get her (Oper. 5) off that type: ("What will I put her on?") Let her sit there: What do you say girls? Let's all insist on getting an inspector of our own in the Test Room! Believe me they wouldn't have those relays torn down if it was in 6329. I wish they would give us an inspector for our own don't you think so girls? What they are trying to do is kill the percentage in the test room by sending in lots of repairs. I wish I was the inspector out there for a meek. I'd shom them hon good they turned out their work. ought to take 6329 work on them." $\square$ off and let the gixis in |
| :---: | :---: |
| Thursday $10-3-29$ | - "Our clamping plates are terrible and the springs are worse." |
| Wednesday 10-16-29 | We want our own Inspector. That's all. I'm going to tell we want our own inspector." |
| $\begin{aligned} & \text { Friday } \\ & \text { 10-18-29 } \end{aligned}$ | - "I can't understand why won't put the inspector here right away. Fie have to wait, and we'll be getting more repairs. That isn't fair to our percentage. I'll bet the night gang and the day gang in the regular dopartment are making a lot of money because we are getting all their repairs to do." |
| $\begin{aligned} & \text { Monday } \\ & 10-21-29 \end{aligned}$ | - "I'm getting weak. It's bad enough the way my output is now." <br> "Behave yourself, <br> How much (are you making) ?" |
| Friday $11-15-29$ | and make enough percentage for themselves. Don't worry. ing 46 relay.s in hali an hour." |
| Tuesday 11-26-29 | - "I hope we get a raise. What do you mean, we won't get any!" |
| Tuesday $12-3-29$ | $\qquad$ |
| Tuesday $12-6-29$ | - "I wonder how we made $99.7 \%$ yesterday (with all the talking we did)." |
| $\begin{aligned} & \text { Friday } \\ & 12-13-29 \end{aligned}$ | - (2:56) "Gee, this is getting terrible. Let's make some percentage." |
| Thursday $12-19-29$ | - (4:25) "Ererybody keop quiet. That's the only way I can make relays. (To Oper. 3) You make reliays and liston to what we hive to say." |
| Tuesday 12-24-29 | - "Come on girls. Turn out some percentage." |
| $\begin{aligned} & \text { Tuesday } \\ & 1-7-30 \end{aligned}$ | - ("How much are Jou going to make today?") "113\%. My percentage won't do me any good today, with all of my repairs." |


| Wednesday $1-8-50$ | - "ly percentage won't do me any good today, with all of my repairs." |
| :---: | :---: |
| $\begin{aligned} & \text { Thursday } \\ & 1-23-30 \end{aligned}$ | can't you make 500 relays every dsy, or mould you drop dead?" |
|  | "If I want to make 550 I will have to keep still the rest of the afternoon." |
| Tuesday $2-4-30$ | - "I made 103.4 yesterday but watch us go down to 75 by the end of the week because of $\square$ |
| $\begin{aligned} & \text { Friday } \\ & 2-7-30 \end{aligned}$ | - (Re change in type) Myes, when we started to make 590 or 600 a day, they put us on R 1317's." |
| $\begin{aligned} & \text { Friday } \\ & 2-14-30 \end{aligned}$ | - (Re 3's suggestion that she go to lunch counter.) What! and lose all the time and percentage? You are the slowest one; if you go we don't lose so much. Do you want the percentage to drop to 50 :" |
|  | (2:10) "Say $\quad$ did you say I didn't have any repairs? Holy cripe!" |
| $\begin{aligned} & \text { Tuesday } \\ & 2-25-30 \end{aligned}$ | - (l:30) (Re high output) "I did? Gosh, I can't get any higher. I'm as high as I can go." |
| Tuesday $3-4-30$ | - (1:45) (To Oper. 4 who has a pain) "Don't be alarmed. Just turn out relays and the pain will go away." |
|  | (5:00) I made it -- 550 relays." |
| $\begin{aligned} & \text { Wednesday } \\ & 3-5-30 \end{aligned}$ | - (To Oper. 3) TYea, that's a good excuse (referring to a pain in 3's back - output)." |
| Friday | -(4:30) "I've got 55 relays to make before 5:00." |
| 3-7-30 |  |
| Thursday | - (2:30) "If I don't make 600 relays, I'll know the reas on why." |
|  | (12:55) What? Sing? And spoil my output for the day? |
| Saturday $3-15-30$ | - (9:00) if we make 94\% will we get paid 90\%? |
| $\begin{aligned} & \text { Friday } \\ & 3 \rightarrow 21-30 \end{aligned}$ | - (2:51) What? Only 13 repairs? |
| $\begin{aligned} & \text { Tuesday } \\ & 3-25-30 \end{aligned}$ | - (11:45) "What was the percentage for yesterday? (87.9) Oh, it will be 77.9 todey." |



| Monday $5-26-30$ | - (2:28) "I'm not ready for 2:30. Not even 1:30. I can't really blame anything to my slump. I don't know just what is the matter." |
| :---: | :---: |
| Wednesday $6-4-30$ | - (Re raise) ("This ought to make you feel good.") "It does kind of." |
| Thursday $6-5-30$ | - (10:30) "I'll say we can't make ourselves work fast or slow. It's just according to how we feel. Look how we kept going down the last five weeks, and we couldn't help it. Now this week we are going fast and we don't feel any worse. In fact we feel better." |
| Friday $6-6-30$ | - (Re 99.5 Thursday) (To Oper. 1) Mea, I'll throw you out the window. Gosh, I made 579 relays. (To Oper. 4) And you said we'd make 115." |
| Monday $6-9-30$ | - (1:40) (Re bonus) Wh huh, and we need it too. I got all mine spent alraady. 111 I gotta do is pay it. ("That's not so good.") No, it isn't." |
| Wednesday $6-18-30$ | - "No, I can't sing. I've got too many repairs. (Re Oper. 4's repairs) That's what you get for talking about your vacation." |
| $\begin{aligned} & \text { Friday } \\ & \text { 6-20-30 } \end{aligned}$ | - (9:15) (Re Thursday's percentage) "Il5? ("Yes, 115.6.") Don't forget, we want $100 \%$ this week. We've made up for that ( $90 \%$ one day), with 105 Tuesday, 103 Wednesday, and 115 yesterday. Now don't forget - you tell 'em 100\%." |
| Monday $6-23-30$ | - (Re wrong assembly, to Oper. 4) (3:45) "Don't laugh. This is serious." |
| Tuesday $6-24-30$ | - (4:10) "Getting that insurance made me waste too much time." |
| Tuesday $7-1-30$ | - (3:45) "I worked pretty hard today. I must have about 575 relays." |
| $\begin{aligned} & \text { Tuesday } \\ & 7-8-30 \end{aligned}$ | s vacation started yesterday, and will end a weok after vacation." |
| Wedneaday $7-9-30$ | - (1:30) Today is just liko Monday a Fhile back when it was so hot we couldn't work. You just can't more fast when it's hot and damp. Hot and dry isn't so bad." |
| $\begin{aligned} & \text { Friday } \\ & 8-1-30 \end{aligned}$ | $\begin{aligned} & -(10: 05) \text { "Say aren't you tired of saying "Relay' all the time? } \\ & \text { you ought to get that chute fixed. I get tired of hearing } \\ & \text { her hollering all the time. Don't you } \end{aligned}$ |
| Monday 8-4-30 | - (3:34) "Oh well, I'm making 500 today, and that's real good for a day like today." |



Thuxadey - (8:33) (To Oper. 4) Woll, it's all right when you get used to 8-14-30 it. It:11 only last for a couple of days." (The type. $\%$

| Fridey $8-15-30$ | - ( $8: 55$ ) ( $105.3 \%$ Thursday) "Oh, that's not so good. Say, wo are dropping dow in our percentage. (To Oper. 3, Re defectivo relays) Goe, that's bad." |
| :---: | :---: |
| $\begin{aligned} & \text { Mondey } \\ & 8=18-30 \end{aligned}$ | - What did we make last week? (105\%. You went down to 93\% Friday and that apoiled the good percentage of the first of the weok.) It was too bad to spoil it but we just couldn't seem to get going Friday." |


( $4 ; 03$ ) "How many relays did I make? Ky God -- 497 and 30 more only 527 relays. I'll say today was circus day."

Friday - (8:50) (Re 102.3 Thuraday) noh boy! Te just played all day 8-22-50 yesterday and here we made 100\%."
(3:35) (To Oper.4) Mrow don't bother me. That's what you get for bothering wo all des. Now I've got to work hard to the last minute."

| $\begin{aligned} & \text { Friday } \\ & 8-22-30 \end{aligned}$ | - (4:05) We sure didn't do much today. I won't even make 500 reiays. I tried hard enough today but just can't go fast." |
| :---: | :---: |
| $\begin{aligned} & \text { Wednesda } \\ & 8-27-30 \end{aligned}$ | - "Gosh, I'm working hard this morning. It's these darn relays, not me. I'm working harder this morning than yesterday and I've made just as many. ("Oh no, you've made mare.") Fifty! Yea, first we make $115 \%$, then $105 \%$, then $90 \%$ then $80 \%$. I suppose when we take $70 \%$ then we will say something." |
| Thursday $8-28-30$ | - (3:50) "Yea, when I turn out about 590 relays, then I call that pep. ("You can't do that all the time.") No, it would ruin me." |
| Wednesday $9-3-30$ | - (7:27) "I wonder what's the matter. I don't come down to work crabby any more. I feel like working today. I'll turn out 500 relays (laughing)." |
| Thursday 9-4-30 | - (To Oper. 4) (Re cause of high outputy "You'd be surprised but I'11 tell you sometime." |
| $\begin{aligned} & \text { Friday } \\ & 9-5-30 \end{aligned}$ | - ( $9: 25$ ) FYesterday I turned out just five relays.more then the dey before." |
|  | (2:51) (To Oper. 3) "Have you started repairing? ("I'm starting. ") Never to finish." |
| Wednesda | (To Oper. 3) (9:30) "When do tre ever (make enough relays)?" |
|  | "I have no ambition any more with all this stalling. It certainly is going to spoil my output for today (waiting for parts). <br> And repairing this afternoon and then the hospital. When you have to wait you have no ambition. write that down. Don't forget. So we don't have to wait. I'm serious." |

UNIVERSITY DF WISCONSIN - MILWAUKEE

## OPERATOR NO. 3

## B - PRODUCII ON AND RARNINGS

| Friday 6-10-27 | - "I'm lazy today. I tore my stocking on the chute." |
| :---: | :---: |
| Wedneaday 7-13-27 | - "E-901 is a vory easy relay to asseñble." |
| Friday $7-15-27$ | - (Was asked why the higher output.) oh, if I don't keep making them, you'll mark it down. (Asoured it would not affect record because we keep records of pauses. fold not to speed up on that account.) I'm not speeding up on that account. If I don't get $\$ 30$ next week, I don't know what I'll do. If I get $\$ 30$, I'm going to ask my mother for half of it. I give my mother all of my check and when I ask her for \$5. she tells me I spend more than I make." |
| $\begin{aligned} & \text { Friday } \\ & 9=2 m 27 \end{aligned}$ | - MHow goes the work?") "It goes jutt like almay." |
| Frednesday 9-14-27 | - (Re high output) "I guess on account of the rest." |
| Saturday 9-17-27 | - "I'm not going to do more them 10,000 parts next Mondey." |
| Tuesday 9-20-27 | - My hands are cold and it makes it hard to nork." |
| Saturday 10-28-27 | - "I don't make a good rate on account of the rest periols." |
| Monday $10-31-27$ | - "I ate too much dinner, and now I can't work." |
| Wednesday 11-9-27 | - "Gee, I'll be ashamed to take such a little check to be cashed." (Error in paymont) |
| Mondey $18-12-27$ | - "I'm going to do $\mathbf{1 5 , 0 0 0}$ today if I work till $60^{\circ}$ clock." |
| $\begin{aligned} & \text { Wodnes day } \\ & 12-88-27 \end{aligned}$ | - "I'm making up for yeaterday. "hat's why I'm working hard." |
| Wednesday $2-15-28$ | - (Re pay check) "Oh bos! Is that nice! I get spending money now, because I have to go to dances." |
| Saturday $3-3-28$ | - "Say, we're to et $80 \%$ this week." |


| Saturday $3-17-28$ | - "When I go home at 4:00, I can make more on Saturday." |
| :---: | :---: |
| Tuesday $3-20-28$ | - "You know how I'm working. You have the figures." |
| Wednesday 3-28-28 | - (Re low earnings Monday and Tuesday) "Yes, but we can make $90 \%$ every day yet." |
| Tuesday 4-3-28 | - "Gee, I made pretty good this morning, didn't I? Better than yesterday. You have to work harder on this type (r901) than on the others because there are so fev piece parts on each relay"" |
| Tuesday 4-3-28 | - I'm going to try to make more than today." |
| $\begin{aligned} & \text { Friday } \\ & 4-13-28 \end{aligned}$ | - (Re lower output when Opers. return to 6329) nSure, we will (be asked about it). Didn't they tell $\square$ and they had to make as much out there?" |
| Wednesday $5-2-28$ | - "It doesn't make any difference how much we make, we don't get any of it." |
| Thursday 5-24-28 | - "I don't like working on this type." |
| $\begin{aligned} & \text { Friday } \\ & 5-25-28 \end{aligned}$ | - "Is that your sixth box, |
| $\begin{gathered} \text { Monday } \\ 6-4-28 \end{gathered}$ | - "I can't help it if my output is low." |
| $\begin{aligned} & \text { Friday } \\ & 8-24-28 \end{aligned}$ | - "I'll bet we won't lose any money this week by heving Saturday A.M. off. We have to thank $\square$ and $\square$ for making over. $100 \%$ for us." |
| Wednesday $10-3=28$ $10-3=28$ | - (Re $55 \%$ earnings in 6329 last week.) "We made $90 \%$. They'll never make that much until we go back in there. You know Festerday I made 18,000 piece parts, just because I had that half a sandich in the morning. I felt better all day." <br> (Re 19,000 piece parts to day) Maybe it was because I just, felt like working." |
| Friday $10-19-28$ | - "We can't (make as much as Opers. 1 and 2). I mouldn't mind taking 's layout for a while." |
| Saturday 10-20-28 | - "Weire losing percentage, |


| Tuesday $10-30-28$ | - "All right. Don't blame me if the percentage is low. (Re.Oper. 2's fooling.) |
| :---: | :---: |
| Friday 11-2-28 | - "I'm going to get a pillow next week. Then, watch my output go up." |
| Wednesday $1-30-29$ | - MThese repairs make me mad. I couldn't work very well because my thumb was sore." |
| Wednesday $2-6-29$ | - "What, $98.2 \%$ yesterday? $\square$ and $\square$ must have made it." |
| Tuesday 2-12-29 | - "Just wait, I'll surprise you all some day (and make a lot of relays)." |
| Thursday $2-21-29$ | - "Well, today was a perfect day for me." |
| Wednesday 3-6-29 | - "This is the first time I've had so much repair work for a long time." |
| $\begin{aligned} & \text { Fr iday } \\ & 3-15-29 \end{aligned}$ | - "When the percentage is low, it gives me ambition to work harder and make it high." |
|  | "Gee, I get angry when I get these repairs. I thought I was perfect." |
| Saturday 3-23-29 | - "I've been morking pretty hard to make this week $100 \%$. Every night I'm tired.T |
| Monday $3-25-29$ | - (Re last week's earnings - 101\%) "Yeah, what do we get out of that? (Re making $100 \%$ regularly) Don't you think. we'll be all out of wind at the end of the day, with only two rest periods?" |
| Tuesday 3-26-29 | - (Re $100.9 \%$ Monday) "Who do you think made that high percentage?" |
| $\begin{aligned} & \text { Monday } \\ & 4-1-29 \end{aligned}$ | - "I'm working hard and I can't make enough relays." |
| Saturday $\text { 4- } 6-29$ |  |
| Saturday $4-13-29$ | $\qquad$ <br> you can't get off anymore. It makes the earnings |
| Wednesday $4-17-29$ | - (Re Oper. 2's suggestion that they take 1/2 day off.) "What, take time off and lose money?" |


| $\begin{aligned} & \text { Friday } \\ & \text { 4-19-29 } \end{aligned}$ | - "I'm about 15 relays behind from yesterday. Sure, I feel like working." |
| :---: | :---: |
| $\begin{aligned} & \text { Tuesday } \\ & 4-23-39 \end{aligned}$ | - "I wish I could work till 6 o'clock today - I would be able to make $100 \%$. |
| Monday $4-29-29$ | - "I made the percentage for Saturday, I worked hard." |
| Wednesday 5- 1-29 | - "Don't bother me. I want to make my percentage." |
| Thursday 5-2-89 | - (Re Oper. 2's comment that she is working too hard and not going out.) "Don't worry, I won't cheat myself." |
|  | ( $4: 48$ ) If I should make 580 relays, I would take a day off. It's enough for a day and a half. I've got a few more relays to make tomorrow and I'll make $100 \%$. I'd be dizzy too, if I would make as many relays as you did. But anyway, kid, I'll try to make as many as you did some day." |
| $\begin{aligned} & \text { Friday } \\ & 5-3-29 \end{aligned}$ | - (4:40) "I'm going to make 550 relays today. as soon as I make 530, can I go home?" $\square$ |
| Monday $5-6-29$ | - (4:40) "I'm getting ambitious now. I'll have enough (to make $118 \%)$." |
| Wednesday 5- 8-29 | - "We got to work hard tomorrow to make percentage for |
| Saturday $9-7-29$ | - (Re her very high output the day before.) "oh, I just felt like working. Aw gee, can't a person feel like working and work? Well, when the weather is cool now, I can work better. You want to know when we don't make much and you want to know when we make a jot." |
| Wednesday 9-11-29 | - (Re Oper. 2's remark; "Let's make 550 relays today".) "I've made that many." |
| Thursday 9-19-29 | - (Re number of relays made Fednesday) "Only 454." |
| $\begin{aligned} & \text { Friday } \\ & 9-20-29 \end{aligned}$ | - "If you don't stop disturbing me, I'll repair slower." |
| Tuesday $9-24-29$ | - Why don't you get to work and make one more relay, ?" |


| Wednesda $9+25-29$ | - "Sure, we ought to have our own inspector. If they can do the work better on the B42 why don't they work on that type in 6329?" |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 10-21-29 \end{aligned}$ | - "I'll bet they told her (Inspector) to give us all the repairs she could get." |
| Tuesday <br> 11-26-29 | - (Re rate) We would all get the same rate then. (At $40 \%$ an hour apiece) |
| $\begin{aligned} & \text { Friday } \\ & 3-7-30 \end{aligned}$ | - (4:30) "I've got 15 relays to make till 5 o'clock." |
| Wednesda $4-2-30$ | - (Re pay check) "Oh, why did I stay home last meek?" |
| $\begin{aligned} & \text { Wednesda } \\ & 8-20-50 \end{aligned}$ | - (2:43) "I'm through repairing. (To Oper. 2 's remark - "It's ebout time.") Oh mind your own business." <br> (To Oper. 2) "It's not the relay - it's you." |
| $\begin{aligned} & \text { Friday } \\ & 9-5-30 \end{aligned}$ | ```- (To Oper. 2) "Oh shut up!" (Oper. 2 reproached Oper. 3 Re repairs)``` |
|  | (2:53) "I'm going to start repairing." |

## OPERATOR NO. 4

## BmpRODUCTIONS AND EARNTNGS

| $\begin{aligned} & \text { Friday } \\ & 6-10-27 \end{aligned}$ | - MThink I made more today. It's not so warm and I didn't heve to go for a drink about 15 times, like yesterday." |
| :---: | :---: |
| $\begin{aligned} & \text { Tuesday } \\ & 7-5-27 \end{aligned}$ | - "I like it here better than in the Department because we don't change types so often." |
| $\begin{aligned} & \text { Wednesday } \\ & 7-13-27 \end{aligned}$ | - "Oh I feel fine today, but I hate to start repairing. E-901 is a very easy releg to assomble." |
| $\begin{aligned} & \text { Friday } \\ & 7-15-27 \end{aligned}$ | - It's going all right today; besides this is a mail relay. (Re pay day) Do we get a percentage pay now too?" |
| Wodnesday $6-14-27$ | - "Oh we earned $80 \%$ but wo'll only get $60 \%$." |
| Wednesday $9-14-27$ | - Maybe it's the rests (causing high output) - that's the only thing I can think of for going so high when it's so hot. I like to know how much I make so I can tell when I'm making more." |
| Saturday $9-17-27$ | - What do we work hard for? We never get the money." |
| $\begin{aligned} & \text { Nednesday } \\ & 0-21-27 \end{aligned}$ | - (Re yesterãay' earnings) "Me'll never get all that money. (When asked who would get it.) The bosses, I guess." |
| Thuraday $11-17-27$ | - (4:10) "I'm going to turn out at least 17,000." |
| Thursday $12-1-27$ | - "I can't make anything with this layout." |
| Thursday 12-29-27 | - Whon I work fast all morning I feel like working in the afternoon. ${ }^{\text {\| }}$ |
| $\begin{aligned} & \text { Thuraday } \\ & \text { 1-5-28 } \end{aligned}$ |  |
| $\begin{aligned} & \text { Mhursday } \\ & 2-2-28 \end{aligned}$ | - "I don't notice that I'm working harder now, even tho I'm making more relays in a shorter time. Sure we know we're working harder. We're getting out more piece parts. But not being broken up on different types and the rest periode and all, I think it' much better." |
| $\begin{aligned} & \text { Friday } \\ & \text { 2-9-28 } \end{aligned}$ | - to Hot changing topes? do you think the output going up is due |


| Wodnesday $2-15-28$ | - (Re pay check) "Say Hi, what am I going to do with all this money?" |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 2-20-28 \end{aligned}$ | - "I just can't work today. I don't feel good." |
| Wednesday $4-11-28$ | - What little pay we got today." |
| $\begin{aligned} & \text { Friday } \\ & 4-13-28 \end{aligned}$ | - "They'll come around and want to know what is the matter." (If our output is lower when we returne to 6329.) |
| $\begin{aligned} & \text { Friday } \\ & 5 m 25-28 \end{aligned}$ | - (To Oper. 3'a question, "Is that your sixth box'") "I don't know. I don't keep track of the boxes. I know I only did 28 while you did a whole box one time this morninge |
| $\begin{aligned} & \text { Friday } \\ & 8-24-28 \end{aligned}$ | - Well, we never could make so much if $\square$ and Were in here; we never did." |
| Wednesday 9-2§-28 |  |
| Wednesday $10-3-28$ | - (Re high output Tuesday) Whe were pretty quiet yesterday. Maybe that had something to do with it." |
| Monday 12-5-28 | - Well, it's so, isn't it (That the other Operator: have been making percontage ior her.) that do you get are about whon we tell you?" |
| Thursday 12-6-28 | - "I'll make as much as I like. I won't kill myself woricing." (To Oper. 3) |
| Tue sday 1-29-29 | - "Say how can we make percentage whon we have no parte?" |
| Wednesday 1-30-29 | - (To Oper. 3) "Are those your repairs?" |
| Thursday 2-21-29 | - Well, don't pat me on the back. We all worked today (Re high percentage) |
| $\begin{aligned} & \text { Saturday } \\ & 3-23-29 \end{aligned}$ | - Wwoll, this woek will be 100\%." |
| Monday 3-25-29 | - We'll get 100\% for last week." (101\% - actual pay was 95\%.) |
| Monday 4-1-29 | - (Re 89.8\% Saturday) (Jokingly) Mhat isn't onough. We can make over 100\%." |


| $\begin{aligned} & \text { Wednesday } \\ & 4-3-29 \end{aligned}$ | - "Geo, we're low compared to the work we put out last weok." |
| :---: | :---: |
| $\begin{aligned} & \text { Friday } \\ & \text { 4-19-29 } \end{aligned}$ | - (To Oper. 5) "Say, $\qquad$ and I made your percent for you yesterday. Don't worys about your percent Mary, I'll make it for you." |
| $\begin{aligned} & \text { Monday } \\ & \text { 4-22-29 } \end{aligned}$ | - "Mhe percent for Saturday is terrible. What time is it (4:11) Oh geo, I've got to work faster now." |
| Tueaday 4-23-29 | - (Re a low percent the day before) "I made it all." |
| Saturday $4-27-29$ | cen't you work harders" |
| Fednesday 5-1-29 | - "I know why $\quad$ made mo many yeaterday. It's because we |
| Thursdey 5-2-29 | - "I'm dizzy from making mo many relays." |
| Monday $5-6-29$ | - Weo shead We need enough to make 118\%." |
| Thureday $5-9-29$ | if you and I were off for one day they wouldn't have percontage for that day." |
| $\begin{aligned} & \text { Fridsy } \\ & 5-17-29 \end{aligned}$ | - (4:44) "I got all the time I want to go to the washroom. is making the percentage. I stopped making the percentage already." |
| Wednesday 5-22~29 | - "If I don't get a raise I'm going back to 6329." |
| $\begin{aligned} & \text { Friday } \\ & 5-24-29 \end{aligned}$ | - Trex. (I'm keeping count of my output so they can't cheat us) but I don't know how they figure. It must be a different way. I botter get a raise this time. In 6329 I got a raise every time." |
| Monday $6-3-29$ | - "The new relays are lowering our percentage." |
| Tednosday 6-5-89 | - "I con"t work any faster. I think they ought to raise the rates higher. percentage." $\square$ made 501 relays and vie got a low |
| Wedperday $6-18-89$ | - (4:45) "I want to mke 10 more relevs. <br> (Re pay check) Let' a see if we got what we make." |


| Tue sday $7-2-29$ | - "I worked all last weok so I'm moing fo take it easy this weok. Wo'll all take it easy except this weok. She'll make the percentage for us this week. |
| :---: | :---: |
| Tuesday $7-9-29$ | - "Gee, I thought we made about 75\% last week!" (85.8\% was made) |
| $\begin{aligned} & \text { Friday } \\ & 8-2-29 \end{aligned}$ | - (Re 93\% Thuraday) NOh you better ay goodbye to 118\%." |
| Wodnosdà 8-21-29 | - Yea, I know (that we are talking all morning) and I'm loaing relays too. |
|  | (Re bad insulators) wyou can't do anything with them. 这y god! I'm going to quit work on account of these damn insulators." |
| $\begin{aligned} & \text { Friday } \\ & 8-23-20 \end{aligned}$ | - "I'm getting dizzy watching these rotten parta, and then I get a lot of repairs anyway - all on account of the bum parts." |
| $\begin{aligned} & \text { Fednesday } \\ & 9-4-29 \end{aligned}$ | - "I don't get tired making relidys except when the repairs come in, and you are working hard and can't make anything." |
| Wednosday 9-11-29 | - (Be low carnings) "I can't understand how you are figuring the percentage now. We made good earninge last sumer and it was hot. This is getting terrible. Wis are making onough relays." |
| Thuraday 9-19-29 | - (Oper. 3 made 454 relays Fednesday) "That's pretty good on repair day. It's better than making 74/p like we did before." |
| $\begin{aligned} & \text { Triday } \\ & 9-20-29 \end{aligned}$ | - "The more relay you make the more repairs you get back." |
| Tednesday $9-25-29$ | - (Re Opor. 5*s repaire) (Type) "Sure, she is losing more money by getting them all back than by aitting there doing nothing. Sure, we ought to have our own inspector. Why doesn't she ( 6329 inspector) aak for a tranefory If she isn't making onough money, why pick on $\square$ If our work is bad, what is theirs in 6329 with anctho new girls? The ingpector in 6389 is mad, because $\qquad$ must have told her that ahe was aupposed to come hore. That's why the is sonding in all the repairs." |
| $\begin{aligned} & \text { Thuradsy } \\ & 9-26-29 \end{aligned}$ | - "Wo don't care how much Jou make. You have to make your own percentage." |
| $\begin{aligned} & \text { Triday } \\ & 9-27-29 \end{aligned}$ | - (To Oper. 3) inntt the onily one who maken your percentage when jou are off. (The gang does) Woll then, akk them." |



| Monday $0-23-30$ | - (To Oper. 2) "I don't mean to laugh. Do you think I don't make any wrong while I'm telling you atorien?" |
| :---: | :---: |
| $\begin{aligned} & \text { Friday } \\ & 8 \oplus 1=30 \end{aligned}$ | - (10:05) "Sure (I'm tired of hearing $\quad$ call out "Relay"):" |
| $\begin{aligned} & \text { Monday } \\ & 8.4-50 \end{aligned}$ | - (3:34) "I'll say so (500 is good for such a hot day)." (To Oper. 2) |
| $\begin{aligned} & \text { Hodrosday } \\ & 8-6-30 \end{aligned}$ | - (8:50) "l08\%! (in surprise - Re Tuesday's output) |
| $\begin{aligned} & \text { Wednesday } \\ & 8-6-30 \end{aligned}$ | - "Gosh, I'll say (it's a lot of repairs)." |
| Wednesday $8-13-30$ | - (Re 's chute) Fea (I'd squamk if I had it)." |
| Thursday $8-14-50$ | - (8:33) "Gee, I hate to work on this type." (E 1317) |
| $\begin{aligned} & \text { Friday } \\ & 8-15-30 \end{aligned}$ | -n(Re 105.3\% Thursday) (To Oper. 2) (8:55) WWell, what do jou want to make? 115 or 110 every day?" |
| $\begin{aligned} & \text { Monday } \\ & 8-20-30 \end{aligned}$ | - (9:45) (Re waiting for parts) "Say; this is terrible." |
| Thursday $8-21-30$ | - (4:03) Wrell sure, you've got to take a vacation sometime like I do." |
| Friday $8-22-30$ | - (8:50). (Re 102.3\% Thursday) Oh boy: and we just played yestenday." |
| $\begin{aligned} & \text { Wednesday } \\ & 8-27-30 \end{aligned}$ | - (To Oper. 2) Moh no, I think you made about 50 more than yosterday." |
|  | (Re output going down) Wrell, that'e the way we feel." |
| Thursday $9-4-30$ | - (Re recent peak in production) Do you want to know why we worked so hard that time? Because we had a vacation. I need another couple of weeks off, then I'll be able to work fast again." |
| Tednesday $9-10-30$ | ```- (Re waiting for parts) "Gosh, I'll sav it'a bad to wait like this."``` |

## OPERATOR NO. 5

## B-PRODUCTION AND EARNINGS

| $\begin{aligned} & \text { Triday } \\ & 7-15-27 \end{aligned}$ | - "It's all right today, but I hate this job (B-42). Ky fingers get sore." |
| :---: | :---: |
| Friday $9-2-27$ | - Whe work goes all right only I've got a bum layout again, but I'm going on my vacation tomorrow and that makes it better." |
| Wednesde $9-14-27$ | - Maybe out high output is dive to the heat, and oh, you like to know how much you made." |
| Wednesda $2-15-28$ | - (Re pay check) "That'a a nice pay." |
| $\begin{aligned} & \text { Fridey } \\ & 3-9-28 \end{aligned}$ | - (Re 4:00 stop) I like going home at 4:30 all right. I'm Willing to try the 4:00 stop. We'll see how we like it. We don't want to make less money." |
| $\begin{aligned} & \text { Wedneads } \\ & 5-2-28 \end{aligned}$ | - "I don't like working till 5:00. Wiah I could go home at 4:00 every day. Eren it we only make 70\% I don't care." |
| Friday $4-19-29$ | - (Re high percentage Thursday) I made it. I made 421 yesterday and I'm going to make better today (flat type)." |
| $\begin{aligned} & \text { Tednesda } \\ & \text { 5-8-29 } \end{aligned}$ | - "Is that so: (that I can"t get off tomorrow because it would lower the percentage." |
| $\begin{aligned} & \text { Mondey } \\ & 5-27-29 \end{aligned}$ | - "If I don't get a $10 \%$ raise I'm going to quit." |
| Tuesday $7-9-29$ | - "I've been getting bad piece parts all this week." |
| Fednesda 6-25-29 | - (9:40) Oh, I don't know (that I'm working 00 hard). I never worked on this type before but I'm getting used to them now. |
| SUBSTITM | OPIRRATOR: |
| Wednesda $8-7-29$ | - "I'll bet there is a great difference between me and the other girls in speed. But I'll pick up apeed after I work here a while." |
| $\begin{aligned} & \text { Mondar } \\ & 8-12-29 \end{aligned}$ | - "Gee how fast the time goes in hore. I wieh I could go faster than I'm going now." |
| $\begin{aligned} & \text { Wednesda } \\ & \text { 8-14-29 } \end{aligned}$ | - "The clamp plates are bad." |


| Medn esday 8-21-89 | May clamp plates are very bad." <br> HYou get diagusted when you get those repairs. You think you are doing them right but when the repairs come you can hardly believe you got so much." |
| :---: | :---: |
| Wednesdey 8-28-29 | "I can't get over these repairs; they get me mad, after watching the parts so close and yet the repairs keep coming in. It's all on account of these bad brackets." |
| Wednesday 9-4-29 | "I get nervous when I see that the time is going fast." |
| Monday $9-9-29$ | "I can hardly put out the work on account of the brackets." |
| $\begin{aligned} & \text { Friday } \\ & 9-13-29 \end{aligned}$ | "You feel like working when the piece parts are good. Before I didn't feel like working and I was afraid to come to work because I didn't make enough relays and that would make me nervous." |
| Wednesday 9-18-29 | MM automatic is terrible." |
| Monday $9-30-28$ | - My brackets were bad Saturday and again today." |
| Wednesday $10-16-29$ | "You were right, $\qquad$ , When you said we'd drop to about 70\% today." |
| Monday 12-9-29 | "These coils are very bad today." |

## LAYOUT OPBRATOR

## B - PRODUCTI ON AND EARNINGS

| Friday $9-7-28$ | Mb Land: made 20,000 piece parts. I nerer sam anything like it." |
| :---: | :---: |
| Friday | (Re. Mid they ever have a jig where the pile-up pins di |
| 9-21-98 | appeared beneath the jig?") "Yes, I think so. Did |
|  | they used to have a "B" type jig like that, |

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UNIVERSITY DF WIBCONSIN = MILWAUKEE

1. Supervision.
2. Test Roam va Department 6329.
3. Records (Comments; Speed test; Hours of sleep; Meals; Curves; Output.)
4. 1928 Report.
5. Seating.
6. Hospital Visit.
7. Attitude Toward Observer.
8. Visitors.
9. Anniversary Dinners.

## C $\approx$ gUPERVISION AND TEST ROOM ENV IRONMENT

| Thursday $1-26-28$ | ```- ("Are you more tired evenings now than when in 6329?") "I think I foel the same."``` |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 8-27-28 \end{aligned}$ | - "I've read the whole book." (1928 Report) |
| Thursday 10-2-28 | - ("Are you working harder now then in 6329?") "I don't know. Out there you have to wait for your work more." |
| Thursday 11-8-28 | - MWell, $\quad$ is the only boss we have." |
| Thursday $4-4-29$ | - "A week from today we go to the hospital again." |
| Monday $10-7-29$ | - We ought to get a slate and white chalk (so our romarks wouldn't be written down)." |
| Tuesday 10-8-29 | - " go out in the department and tell us what's going on." |
| Tuesday 10-15-29 | - (To Oper. 2 who is saying "Pipe down: "i) "What are you saying thet for? I know. Fe won't say anything." |
| Monday 10-21-29 | - WWe are talking." (A reprimand) |
| Tuesday $1-14-30$ | "Gee , you look awell with the ear muffs. (Worn to keep her from hearing tor." |
| Tuesday $3-11-30$ | - (3:45) "Sure, if don't tell the doctor her back is sore I'll tell him tomorrow." (Hospital visit) |
| Tuesday $3-18-30$ | -*Oh, I didn't even notice them." (The visitors) |
| Mond ay $4-7-30$ | - (Re*seating) $\quad$, I don't like your place. Can we change back at $9: 30$ (To Oper. 2) Hor far your voice sounds. . . Why didn't they change you, |
| $\begin{aligned} & \text { Friday } \\ & \text { 4-11-30 } \end{aligned}$ | - "Sure ("I'd like to sit by you again, Jennie."): Sure, I will (be back Monday)." |
| Saturday $4-12-30$ | - (10:20) (T0 Opere, 2) FYes, when I sat there you didn't want me to sit there." |

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## C - SUPERVISION AND TEST POOM ENVIRONMENT

| Thursday $1-26-28$ | - WWen told me I was to come in here I told him I didn't want to go because my head was all upset and I thought it took too much brain work. I didn't know, you see. He told me it would be just what I needed -something to take my mind off of things." |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 1-30-28 \end{aligned}$ | - "I'd have gone crazy in 6329, but aince I'm in here I feel myself getting better and I feel like working." |
| Thursday $2-2-28$ | - (Ques: "Do you get more tired in here than in 6329?") "I don't think I feel more tired in here than I did out there." |
| $\begin{aligned} & \text { Wednesday } \\ & 2-8-28 \end{aligned}$ | - (Re hospital visit) "I'll be interested in my weight. I'll run a party if I gain any weight. My mother tells me I'm beginning to fill out already. I could stand about 14 pounds. How is it you gain weight in here? ("The change, or maybe you're more content.") That's it: There aren't somany bosses making it miserable for you. Why don't they let all the girls woric this way? |
| Wednesday $2-8-28$ | - "Yes, that's it! Somebodys always taking advantage and spoil. ing it for others. . . I'll not forget (to give a party if I gain weight).. . . I'm feeling better already." |
| $\begin{aligned} & \text { Monday } \\ & 2-27-28 \end{aligned}$ | - (Re continuance of test all summer) "I'm glad. I never want to go out of here." |
| Friday $4-13-28$ | - "Say, we'll have to make as many in there (6329) and we can ${ }^{1}$ t. asked me last night how many I made, and when I told him , he said, 'You never made that many out there.' I told him I knew it. You'll see, we'll be asked to do the same out there as we do in here." |
| Thursday $4-19-28$ | - (Re $99.6 \%$ Wednesday) Yes and we would have made more than $100 \%$ if the Professor ( $\quad$ hadn't upset.us." |
| Tuesday $2-24-28$ | - "I like to talk to $\quad$ I think He's fino." |
| $\begin{aligned} & \text { Friday } \\ & 6-1-28 \end{aligned}$ | - "I'm not so sleepy in here. I guess it's because we talk more than in 6329." |
| $\begin{aligned} & \text { Monday } \\ & 8-27-28 \end{aligned}$ | - (Re 1928 Report) "We laughed at the things $\quad$ said." |
| Wednesday $9-19-28$ | - YYou say warre going to more? Hurrah: Let'a get out of here quick. Oh you liar! I want to get away from here." |


| Monday $9-24-28$ | - (Re Table 1 curves) Wh what's the matter with those other girls? (3,4,5 - whose curves showed downwara trend.) I'll kill them. Say is this right? Oh yes, that's the way it should be. We must not be higher now than we were whon we had our rest periods because we want our rest periods." |
| :---: | :---: |
| Tuesday $10-2-28$ | - ("Are you working harder now than in 6329?") We can't tell, but out there it was more attention to your work and not so much attention to telking. It used to make us awful tired, too." |
| Wednesday $10-3-29$ | - (Re going back to 8329) "Say, do you think we'11 work for the whole dopartment?" |
| $\begin{aligned} & \text { Wedne sday } \\ & 10-17-28 \end{aligned}$ | - "As long as it's over $90 \%$ I don't care. I'm going to start looking for a new job if we ever have to go back to the department. You have to slave your head off for about 26 bucks." |
| Wednesday $10-24-28$ | "Is the other test room like this one." |
| Tuesday $10-30-28$ | - Mhy goodness: All of the people in the test room are sick." |
| Thursday $11-8-28$ | - Wait till the test is over and watch how quick we get married. Say he's no boss 1 $\square$ ). We don't have any boss. Look at that! Look at the way $\square$ up:* |
| Monday $11-12-28$ | - (Re Mica job) I wouldn't like that work. I like mine better." |
| Thursday 12-27-28 | - (Re ano ther visit from $\qquad$ "Good, maybe then we'll have another banquet. |
| $\begin{aligned} & \text { Tua sday } \\ & \text { l-22-29 } \end{aligned}$ | - "It isn't so much the money we care about as being the fastest group." |
| Wednesday $2-27-29$ | - I'd rather work here any time because in the other department we were working hard and others would be laying low on the job, and here when some girl ia sick we apeed and when we are sick the other girls speed." |
| $\begin{aligned} & \text { Friday } \\ & \text { 4-5-29 } \end{aligned}$ | - "It's lucky we don't have to work overtime or we would be the same (as the girls in 6329 who were said to be getting the fits)." |
| Thursday $4-11-29$ | - (When asked by Dr. Mayo: "Do you like it in the test room?") "Sure we do, we can make the 'bucks'." |
| $\begin{aligned} & \text { Wednesda } \\ & 5-8-29 \end{aligned}$ | - "Shut up girls $f$ I want to work. Don't you know that all this talk goes to the book. knows about what is happening in the test room." |

 "Say get her (Oper, 5) off that type: ("What will
I put her on?") Let her sit there: What do you girls say Let's all insist on getting an inspector of our own in the test room! Believe me, they wouldn't have those relays torn If it was in 63a9. I wish they would give us an in poctor for our own, don't you think 80; girls? What they sending in lots of repairs. I wish I was the inspector out there for a week. I'd show them how good they turned out girls in 6329 work on them."

| $\begin{aligned} & \text { Friday } \\ & 10-18-29 \end{aligned}$ | - "I can't understand why won't put the Inspection here right away. We have to wait, and we'll be getting more repairs. That isn't fair to our percentage." |
| :---: | :---: |
| $\begin{aligned} & \text { Tuesday } \\ & \text { 10m22-29 } \end{aligned}$ | - "Pipe down you girls!" (The comments are being recorded.) |
| $\begin{aligned} & \text { Friday } \\ & \text { 11-15-29 } \end{aligned}$ | - "Don't worry, $\qquad$ before we get out of here we'll be making 46 relays in half an hour." |
| Tuesday $2-18-30$ | --"Listen to what Opers. 3 and 4 said. 'That won't go down in the books. It seems as though I am the only one here. The rest don't count. I guess I'm the loudest. When I am interviewed I am going to tell her they put down the things I say because I talk the loudest. They can*t hear the others." |
| Thursday $3-6-30$ | - What woman (visitor) asked me where my parents came from. Then I answered 'Italy' she said, "Oh, no wonder your fingers are $s 0$ nimble." |
| $\begin{aligned} & \text { Tuesday } \\ & 3-11-30 \end{aligned}$ | - (Noon) ", I'd like a different job so my fingernails could grow." |
| $\begin{aligned} & \text { Saturday } \\ & 3-15-30 \end{aligned}$ | (f we make $94 \%$ will we get paid $90 \%$ ? |
| Tuesday $3 \div 19-30$ | - "Why should we (notice visitors)? We have had a crowd all the way around the bench watching us." |
| $\begin{aligned} & \text { Thursday } \\ & 4-3-30 \end{aligned}$ | - "Ir all the bosses were like they would be swell. (To Oper. 3) Be quiet for a while. The next time we go to the hospital I'm going to tell the doctor about your heart." |
| Monday $4-7-30$ | - (7:30) (Re seating) "It's not bad for me, but it is for and - They have so much to talk about together. How did you happento put my girl friend by me? . . . We can't sit this way. and want to talk about love and $\square$ and I about shows. and I can't talk because she isn't interested in shows. $\square$ <br> Now won't be able to talk so much. I'll bet $\square$ hate him now. Or he just approved it for some one else. And they're supposed to try and make conditions better. I'd like to know why they parted us. It looks as if they wanted to separate $\square$ and me. (To Oper. 1) Yes\% aHoll, you'll find out how much you will miss me. ("Why didn't they change you?") Oh, I're got a drag." <br> (In the washroom) "If you girls keep hollering about the change they'll change us back." |



|  | (4:29) (Re seating) "Oh yes! They don't care if we like it or not: |
| :---: | :---: |
| Thursday $4-10-30$ | - (Re seating at benches facing each other) "We would like that fine, only we would be throwing piece parts at each other all the time." |
| $\begin{aligned} & \text { Friday } \\ & 4-11-30 \end{aligned}$ | - (3:00) MDon't forget, $\qquad$ We want $110 \%$ this week. For Easter clothes. What do you suppose?" |
|  | (12:55) , would you like to sit. here again? ("Sure:") You'll be back here Monday, don't worry.* |
| Saturday$4-12-30$ | - (10:20) MSay , I want you to sit here again. You were |
|  | bad but $\qquad$ is worse. I can't get along with her. Sh, Sherlock Holmes (office boy) is here. He always puts dow |
|  | what I say. It's always Oper. 2. I'll bet there isn't one |
|  | day that Oper. 2 isn't mentioned. Some day I'll drag |
|  | in an alley and cut his throat. I know I'm mentioned every day. I read enough, don't I2" |


| Thesday $4-15-30$ | - (10:10) (To Oper. 4 who commented, "I can't stand the broadcasting alongside of me!") Where do you get that atuff?" |
| :---: | :---: |
| Tuesday $4-21-30$ | - (He movement of office desks) "Thes don't care, just so they make themselves comfortable." |
| Monday $4-28-30$ | -"Hi, how about that anniversary dinner?" <br> (2:25) Well, we are working natural, aren't we? We need sunshine to make relays." |
| Tuesday $4-29-30$ | - (2:40) MHi, are we going to have that banquet? We want a banquet just like two years ago, and have big steaks." |
|  | , we would like to have the sandwiches from the Careteria. (At A.M. rest period) Te will pay for thom. They are so much fresher. Can't we get soup and a baked apple like we used to again? (Maybe! ${ }^{(1)}$ lil right - just for that we won't get marriod this summer. Boy, anything for eaiz. We wore all going to get married this sumer and quit." |



| Thursday $6-12-30$ | - (2:15) (Re 6088-5 girls) Where do these girla come from? We don't get any breaks. Thoy don't bring us to see any places." |
| :---: | :---: |
| Wednesday 6-18-30 | - (Re log sheets) (9:10) "I hope they are lost. What did you do, lose the key to the safes? I wish you would lose them every time you get through writing them. We can at least have two weeks of freedom of speech (vacation). But you can never tell, kid. $\square$ might have them tipped off." (at the camp) |
| Weanneaday $8-20-30$ | - (9:45) (Re shortage of parts) "That's just what they want to do out there. They'd like to see this Test Room break up. We're just a pain in the neck to them. ("Why?") Sure, they always have to arrange to send us parts." |
| $\begin{aligned} & \text { Vednesi } \\ & 9-3-30 \end{aligned}$ | - (Re speed test) WWhich of mine was fastest this morning? Second or third -.I don't know which." <br> (12:50) When are we going to Keamy?" |
| Mednesda $9-10-30$ | - (9:28) , come here. I have a complaint to make. You know when the payman came in - now take all of this downwe hadn't got our pey slips yet. So we had to go in line to get our checks and everyone was gaping at us. I don't like to go out there and have them look at us like that!" <br> I have no ambition any more with all this stalling. It certainly is going to spoil my output for todey. (waiting for parts) And repairing this afternoon and then the hospital. When you have to wait you have no ambition. , Write that down. Don't forget. So we don't have to wait. I'm serious!" <br> (At hoapital "party") What nurse has no business in here. That cake is for us and the doctor." |
| Thursday $9-11-30$ | - (Rest period) This is the way I'd like to be all afternoon. Work when I feel like working and sit back when I don't. Oh, I'd better shut up. I'vo been complaining so much lately that they will kick me out of here." |


| Tuesday $7-5-87$ | - "I'll not belifere we'll have a party (at the hospital) until comes in and tolls us." |
| :---: | :---: |
| $\begin{aligned} & \text { Wednesday } \\ & 7-6-27 \end{aligned}$ | - I onjoyed the party after the hospital visit. When do we go again?" |
| $\begin{aligned} & \text { Friday } \\ & 7-15 \omega 27 \end{aligned}$ | - (Nas asked why the higher output) Oh if I don't keep making them you'll mark it down. (Assured it would not affect record because we keep records of pauses. Told not to apeed up on that account.) I'm not speeding up on that accounts* |
| $\begin{aligned} & \text { Monday } \\ & 9-12-27 \end{aligned}$ | - (Re hospital risit following Mednesday) "Oh the dickens with that place." |
| Saturday $11-5-27$ | - "I can hardly wait till Monday comes (beginning of For. 7). When we go over to the hospital again I'll weigh about 130 pounds." |
| Monday $11-28-27$ | - "I'm glad they don't (ask us what we have to eat). They don't have to know what we eat." |
| Tuesday $12-6-27$ | - wou won't hear me say anything around here any more. Ypu go write it dow right away.* |
| $\begin{aligned} & \text { Thursday } \\ & \text { 2-2-28 } \end{aligned}$ | - ("Are you more tired now at night than you were in 6329p") "I don't notice any difference. I'm always tired but whon I get home and have my supper I feel like going to a dance. No, I'm no more tired now than I was out there. Tell, me, do I have to make 12,000 when we go back out there? I'm not working any harder. If I am I don't know it." |
| $\begin{aligned} & \text { Hodnesday } \\ & 2-8-88 \end{aligned}$ | - (To Oper. 2) "Fait till we go to the hoapital. . . Say; you'll gain woight in here. All the girls have gainod weight." |
| $\begin{aligned} & \text { Konday } \\ & 2-27-28 \end{aligned}$ |  |
| Tuesday 3-20-28 | - (Re 4:00 stop) I'm no more tired than I was when we went howe at 4:30. How much longer are we going home at 4:00? ("As long as you want.") 111 right, next woek yot. I have to get a permanent next week. You know how I'm working. Tou have the figures." |
| $\begin{aligned} & \text { Fridey } \\ & 4-13-28 \end{aligned}$ | - (Re lowar output whon Opers. roturn to 6529) "Sure we will (be asked about it). Didn't they tell Irene and they had to make as much out there?" |
| Friday $8-24-28$ | - "Say, do we get our booke todays (1928 Report) That's awell. Now munt can see it before she goes home." |



| Tuesdey $3-25-30$ | - (To Oper. 2, who asked her to talk louder so Oper. 1 could hear.) "Oh yeah? Well you know what they are saying out there, don't you? That we are too loud." |
| :---: | :---: |
| Thureday 4-3-30 | - (1:30) WHi, is a big boss downstairs somewhere now. Sure! (he's a good boss) You can get anything you want." |
| $\begin{aligned} & \text { Monday } \\ & 4-7-30 \end{aligned}$ | - (Re seating) (7:30) "Just for that I'm not going to talk any more today." |
|  | (1:20) "Gosh, I'm lost today. It's my worst day I ever had." |
|  | ( $4: 15$ ) Then they shake you up like this, it's like taking a baby away from its mother. (To Oper. 2) You're satisfied. You got what you mant. I never get what I want around here." |
| Tuesday 4-8-30 | - (3:00) " tell me you are not blue and I'll be happy." |
| Wednesday 4-9-30 | - (9:53) Everybody likes him $\square$ and those that said anything yosterday are sorry." |
|  | (4:29) Hurray: We can go to our places tomorrow.* |
| Saturday $4-12-50$ | - Monest, since thim change Monday, I don't feel the same." |
| $\begin{aligned} & \text { Monday } \\ & 5-12-30 \end{aligned}$ | - (Re remembering hours of aleep) No (it isn't hard). We just know we have to do it. I wear my watch to bed, and always look at it before I turn out the light." |
| Thuraday $5-15-30$ | $-(2: 05){ }^{n \prime}{ }^{n 0 h}, \square \text { ian"t so anxious to sit by you again }$ |
| $\begin{aligned} & \text { Monday } \\ & 6-2-30 \end{aligned}$ | - (9:00) "Oh boy, I like hospital day." |
| Wednesday $7-9-30$ | - (1:45) Well, we'vo got just 45 more minutes to 2:30. (Hoapital visit.) |
| $\begin{aligned} & \text { Triday } \\ & 9-5-=50 \end{aligned}$ | - (10:50) "I have a mazon for being quiet. . . Yea, but I won't tell you, |
| $\begin{aligned} & \text { Monday } \\ & 9-8-50 . \end{aligned}$ | - (To Opor 2's romark, "I'd auit too, if you did.") Oh, year. . . I wiah would write all this down so they'd see how important I ani around here." |
| $\begin{aligned} & \text { Tucisday } \\ & 9-9-50 \end{aligned}$ | - Wre ought to ask $\qquad$ if we can come down tomorrow afternoon." (?) |



## C-SUPERVISION AND TEST ROOM ENVIRONMENT

| $\begin{aligned} & \text { Tuesday } \\ & 7-5-27 \end{aligned}$ | - I like it here better than in the Department because we don't change types so often." |
| :---: | :---: |
| Tednesday $7-6-27$ | - (At the hospital) "If I had known for sure you wanted cake with the ice cream I would have baked it." |
| $\begin{aligned} & \text { Wednesday } \\ & 9-14-27 \end{aligned}$ | - "I like to know how much I make so I can tell when I'm making more." |
| Thursday $10-27-27$ | "I guess when it comes ny turn to bake a cake I will have to bake two. They're not satisfied with one piece any more." |
| Monday $11-28-27$ | "rhey don't ask us what we have to eat any more." |
| Thursday 2-2-28 | -("Are you more tired at night now then when in 6329?") <br> Well, when I was instructing in the regular deparment I would be too tired at night to do anythinge When I was assembling I was more tired too.. Now when I get home I have a feeling to do anything I want and I never feel like going to bed. I'd say I was more tired out there than in here. I don't notice that I'm working harder now, even though I'm making more relays in a shorter time. . . Sure we know we're working harder. We're getting out more piece parts. But not being broien up on different types and the rest period and all, I think it's much botter." |
| Tuesdaj $4-3-28$ | - When we work in the regular department and have our rate made up till 4:00 we tall from 4:00 until 5:00." |
| Friday $4-13-28$ | - "They'il come around and want to know what is the matter." (If our output is lower when we return to 6329.) |
| Thursday 4-19-28 | - (Re is visit Wodnesday) "Sure, I laughed so hard ior an hour 1 couldn't work." |
| Tuosday $4-24-28$ | - "I ean't work oither. Say, $\qquad$ why don't you write it down when we tell you we can't work? Me're supposed to work as we foel and you should write it down." |
| Monday $8-87-28$ | - (Re 1928 Report) Miry brother read it most all to my mothor. He thought it was great. He said he'd have to read it again because he undorstood all about those thinge and that I was too dumb anyway to know what it was all about. I told him that just because he went to school was no sign he was so sart. Didn't he think we could get amart too, working at Western?" |
| $\begin{aligned} & \text { Mond ay } \\ & 9=10-28 \end{aligned}$ | - Mou'd better maric down what time those fans come on (4:05). You'll notice the difference." |


| $\begin{aligned} & \text { Wodnesday } \\ & 9-19-28 \end{aligned}$ | Wey, is this noise going to keep up all the time? Well, let'm move. I'm not going to stay in here either. I'll go back to 6329." |
| :---: | :---: |
| Tuesdey | - (ware you working harder than in 63292w) "Sure I'm workw |
| 10-2-28 | ins harder. Don't I make more relays?" |
| Thursday | - WIt's too early to go there (to the hoapital)." |
| 11-8-28 |  |
| Thursday $4-4-29$ | - (Re hospital viait, one wook hence) What do you want me to do, work up a fever a week ahead of timesw |
| $\begin{aligned} & \text { Tuesday } \\ & 5-7-29 \end{aligned}$ | - (Re Oper. 2's complaint of her nervousness) Maybe it's because we work so fast down here." |
| $\begin{aligned} & \text { Monday } \\ & 6-24-29 \end{aligned}$ | - "I guess we are going to be transforred back to 6329. Anything is better. Do you know what apoiled our output? Thinking of going back to 6329." |
| $\begin{aligned} & \text { Monday } \\ & 8 \mathbf{8 - 5} 29 \end{aligned}$ | - Wee, I bet is tired because she is woricing herd. Don't work hare. You never can make mach at the beginning," |
| Iriday $9-13-29$ | - (Re speed tests) "Maybe if you didn't tell me you were timing me I could make it faster." |
| Saturday $9-21-29$ | - "We ought to get a copy of the book overy year, Hil (report)f" |
| Wodnosday | - (Re Oper. 5'a repairs) (Type) "Sure, he is losing more money |
| 9-25-89 | by getting them all back than by sitting thoro doing nothinge Sure, wo ought to have our own inspeotor. Why doesn't she ( 6329 inspector) ank for a transfor? If che ian't making onough money, why pick on If our mork is bad, What is theirs in 6389 withail tur hew giris? The inspector in 0329 is mad because $\square$ must have told her that she was supposed to come here. That's why she is sonding in all the $r$ |
| $\begin{aligned} & \text { Tednosday } \\ & 1-8-30 \end{aligned}$ | What's the matter \% Don't you put down what we mayp* |
| $\begin{aligned} & \text { Tuesday } \\ & 1-14-30 \end{aligned}$ | - "I feel so happy because I know $\square$ is leaving tomorrow" |
| Todnenday 3-12-30 | "Yes, we got tired working, even in the test roome" |
| Monday $4-7-50$ | - (7:50) (Re sosting - to Oper. 2) WI don't like this place. This ohute make such a funny noise. Yea, I'll bet that's why thoy changed ne. He knew you and me were the best friende |



Thenday - "I'll say (it will be swell to quit at 2:30 tomorrom for the 9-9-30 hospital visitj!"

## OPERATOR NO. 5

## C-SUPRRVISION AND TEST ROOM ENVIRONTENT

| 7-6-27 | I'll bake a cake." |
| :---: | :---: |
| muesday 8-9-27 | - (Re hospital Visit) 'Shail I bake a cako?" |
| $\begin{aligned} & \text { Iriday } \\ & 12-9-27 \end{aligned}$ | - - Now I know why we're gaining weight. It's because we eat. (Suggested perhaps due to being in here - away from bosses, ote) Yes, that's it too. Out there there are too many bosses and in here it's different. I used to hate to come to work in the morning. When I didn't malce my rate I was afraid to come down the next day." |
| Thureday $2-2-28$ | - (Wire you more tired at night now than in regular department?i) \#gure I an. I work harder now because of the halt hour off but it makes it all right because I like to go home a half hour earlior." |
| $\begin{aligned} & \text { Friday } \\ & 5-2-28 \end{aligned}$ | - "Yes, I'm feeling better, I've geined 9 pounds aince coming into the test room. When I first came in, I lost, then started to gain." |
| $\begin{aligned} & \text { Triday } \\ & \text { 3-9-28 } \end{aligned}$ | - "I don't feel so tired now. When we started I felt so tired but not now." |
| $\begin{aligned} & \text { Saturday } \\ & 4-7-28 \end{aligned}$ | - (Re blood pressure tests) "I had it at the hospital. I fainted." (Not ture.) |
| Thursdey $4-19-28$ | $\begin{aligned} & \text { - (Re } \quad \text { is visit) wI laghed too. Did he get hurt? (The } \\ & \text { Professor mot with a slight accident.) } \end{aligned}$ |
| $\begin{aligned} & \text { Triday } \\ & 8-24-28 \end{aligned}$ | - "It'a fine to have the books. I almay try to explain at home and I can't do it; now with the books it will be easy." |
| $\begin{aligned} & \text { Monday } \\ & 8-27-28 \end{aligned}$ | - (Re 1928 Report) my husband read nearly all afternoon. There were a lot of things he couldn't understand - the curves and figures." |
| $\begin{aligned} & \text { Tuendey } \\ & 10-2-28 \end{aligned}$ | - ("Are you working harder than in 65293") "I don't think I work any hardor only I get anful hungry sano days." |
| $\begin{aligned} & \text { Tuesday } \\ & 3-19-29 \end{aligned}$ | - (ques: "Do you over get tired doing the same work evory deys") <br> - "No, afnce I'm in here I never get tired." |
| $\begin{aligned} & \text { Wednesda } \\ & 9-5-50 \end{aligned}$ | "I mouldn't want to go to Kearny and leave |

## C-SUPERVISION AND TEST ROOM ENVIROMNENT

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SUBSTITUTR OPRRATOR NO. 5
Monday - WI'm not tired at all. It's easy hore."
8-5-29
Friday - MI like it in here because there aren't so many bosses around."
Thursday - "I hate to go to the hospital." 8-15-29
Monday - "It's different in here. Not so wild as in 6329."
8-19-29
Wodnesday - "I get nervous when \(\quad\) takes apeod tests." 8-28-30
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## LAYOUT OPERATOR

C - SUPURVISION AND TTST ROCM RTVIRONMORTM

Fednosday - (3:30) "They give us all the repairs fran 8329 and from

## 10-16-29

 the niget force."Monday - (Re remembering hours of sleop) WSure it's eany campared
$5-12-30$ with what we used to have to remember. We used to hare to tell what we ate, about our aleop, cindinere we went."

ATIITUDES OR TRANSIENT REACTICNS
TOMARD JOB AND COMPANY POLTCIES
a. Attitudos

1. Toward Occupation (as such). Signs of Monotony.
2. Toward Company Policies.

D - ATMITUDES OR TRANSIENT REACTIONS TOUARD JOB AND COKPANY POLICIES a. Attituder


* Used throught this study to mean "ioncerning". RW


## D - ATTITUDES OR TRANSIENT RE-

ACTIGIS TOILAD JOB AND CCIPANY POITCIES
a. Attitudes


> Oper . \&

- 2 -

| $\begin{aligned} & \text { Mond ay } \\ & 10-14-29 \end{aligned}$ | - (Re working conditions in Burope) MGee, I guess we don't know then we are well off," |
| :---: | :---: |
| Thureday $1-9-30$ | - (Re atorm) We wonit benefit any by going home at four o'clock. They ought to let orerybody g 0 home at $4: 00$ and we will atay until $5: 00$. Then the etreet cars will be ompty." |
| Thursday $1-23-50$ | - NI get a headache from making relays orery dey. I get so aick of $1 t$, I think wo neod a rest." |
| $\begin{aligned} & \text { Thuraday } \\ & 2-6-30 \end{aligned}$ | - (To Oper. 1) Oh thut up! The shaves are for 's odue cation. I'm going to get married next jear. I cun't wait." |
| $\begin{aligned} & \text { Friday } \\ & 2=14-30 \end{aligned}$ | - (3:30)."I don't know what's the mattor with me latoly. I can't get along with anyone. Do you blame me, seaing the same faces overy day? ... But it's ( is face) good to look at." |
| $\begin{aligned} & \text { Mon day } \\ & 2-17-30 \end{aligned}$ | - (4:03) Work is the only place I have fun. There wre too many worries when you get howe"" |
| $\begin{aligned} & \text { Tednesday } \\ & 2 \rightarrow 19-30 \end{aligned}$ | - (Re interview) Whe din't have to ask me. I told her everything wi thout asking." |
|  | (4:07) w dast intend to get married until I'm 35, and if I get in the office, I ron't care to got married as ${ }^{\text {soon. }}$ (To Oper. 3) If you get mafied, you'll have to wark anyway." |
| $\begin{aligned} & \text { Priday } \\ & \text { 2-21-30 } \end{aligned}$ | - (To Oper. 4, Re interview) MDid you tell her we were nice girle? That we campliment emch other and neror throw slema?" |
| $\begin{aligned} & \text { Saturday } \\ & \text { 2-2mbun } \end{aligned}$ | - (9:35) "I'm doing what I'm doing for money.* |
| $\begin{aligned} & \text { Thesdsy } \\ & 3=11-50 \end{aligned}$ | - (Moon) " I'd like a difforent job so mingermails could grow on |
| Tueadav $4-8-50$ | - (1:55) ( 70 Ope. 3) What are you going to do with your ehares? 8ell them or keop thein? ("Sell them.") Boll them to me. Then, I 'll have enough mong to send by brother to calloge." |
|  | (2:30) w'll take this slip (stock statement) home and show w father bow mach I made. I'll ahow moy friond tomorrow and he will propose to me." |
| $\begin{aligned} & \text { Tueeday } \\ & 4-15-30 \end{aligned}$ | - ( $1: 20$ ) "I'll have a good time on 5 vacation. . Oh, nol (I woit get married.) But if I do, I won't come beat heref! |


| Tuosday 4-21-30 | -(1:30) Whey ought to clean this place up for a change.* |
| :---: | :---: |
| Thypsday 4-23-50 | - (Re a rumor that marifed romen were to be laid off.) woll, that's the beat thing in the world I've heard them do. How, thene poor aingle girls can have a chance to hold on to a job." |
| Thursday 5-1-50 | - Don't wasto any of those parts, Bea, or our stock will so down." |
| $\begin{aligned} & \text { Mon day } \\ & 5=5-30 \end{aligned}$ | - (8:40) Who invented work, anyway (Adan at Ire) How? . . . No, I norer read the Bible." |
| Thursady 5-8-30 | - ( $4: 00$ ) wiow far is this meas going to gor This layoff and chort houri? What about the money? Wy don't ther les off people that don't need the money? They alrays hegin with the poor ones first. The affice people - moet of them can atford it betfer than we can. find the way they go aboutit - say, there ape plenty of muried wonen woxking whose husbands are working too. Do they lav them off? I ahould asy not. We single giris first, and follonstoo Who are apporting familiea. Gee, they do thing a hell of a may, here." |
| Thursdey 5-15-30 | - (1:35) I widh same one wold break all the windows in the Western." |
| $\begin{aligned} & \text { Tuesday } \\ & 5-20-30 \end{aligned}$ | - (8:45) "Say, $\qquad$ , Why don't they have a camp for girle like they do for the boya? I'd like to take a vacation for $\$ 30$. Why don't they have a place we can gor" |
| muraday $5-22-50$ | - (9:50) "I like aingle life but I hate to work. Or I wouldn't mind wacking if w had all surmor off, but with pef. (would you stay home if you wore mamied?") $\mathrm{Oh}_{\mathrm{y}}$, I don't know. Maybe I wald," |
|  | ( $10: 20$ ) "I cortainly wioh I could have fini hed my four years of high achool instead of tro. But I didnit have the opportunity. (WVoll, a secretary docme't mabe more than we do.") No, the most they mike is about \$40." |
| Wodnesday | - (1:40) "Just think, will go home Thuraday an . man 't have to look at these lausy thing (relays) till Monday." |
| Thuraday 5-20-30 | - ( 10 ;25) wrelay after relay, day after day, year aftor jear. Non't there ever be mathing differeat? . . . Yea, get maried. Then, I'll have to come back and mke more relaye. |


| $\begin{gathered} \text { Thuredey } \\ 6-12-50 \end{gathered}$ |  (I'm paying for) seren, that's that my boy friend is waiting fore. Some-day, I'll have a lot of money. Whon I get these shares paid up, I'll be able to get my cottage and canoe and a trip abrom. (Who do you think you'll marry?") Oh, it's going to be poor man." |
| :---: | :---: |
| $\begin{aligned} & \text { Frid\&y } \\ & 6-20-50 \end{aligned}$ | - (7:30) What is now? When you ccome dom to work every day, there's notining new." |
| $\begin{aligned} & \text { Tueaday } \\ & 6-2 \sin 50 \end{aligned}$ | - (4:10) WGotting that ingurance made me vaste too mu |
| $\begin{aligned} & \text { Friday } \\ & 8-1-50 \end{aligned}$ | - (Re singing) "That's the only way I can forget wy thoughte. I don't think of anthing else mon I sing. . . Sure, anything to drive my thoughts awas." |

Wednesdey - (12:55) "Oh, no marriage for me. I'm going to keop on makirs
$8-6-30$ relays. Sure, I love wy work.

| Wednesday $8-13-30$ | (Re speed) Well, it won!t last long, We couldn't keep on working like this because we don't almay feel like it. We would heve to slow down, or otherwise we would get tired. I don't know, anetimea we mork hard and at the end of the day we're not tired, wile wome other times, we are. Isn't that right, Wanda? - . Oh no, the weath we and late hours don't affect me. Oh, lant aumor we did pretty bad, but the summer before that and this summer we did ewoll.: |
| :---: | :---: |
| Thureday 8-14-30 | N Inspecting is all right, but layout is too hard on the feet; standing up all day." |

2hurwday - (1:36) Oh, must I wark all day all the time?"
8-21-50

Thiorsday - (11:58) MOh, what a lifef Oh lord, make me like w work." 9-4-50



| Thursdey $9-11-50$ | - (11:54) Wt's bum making relays. Honest, I have no more ambition to make relays. I did before; I just liked to come down end make relays. It's not getting monotonows. But whon thinge don't 90 right (at homo) why, I havenit any ambition. ( 10 Oper, 4) Oh, yenh, itis all right with you when you heve all your troublea taken care of. I'd just like to put you in wishoes for a couple of reeke, and sec if jou'd like it... One (brother) is working and one goes to high school. . . Tos, bat you can?t forget them (troubles) all the time." |
| :---: | :---: |



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D - ATTITUDES OR IRANSIENT REACTIOAS TOWARD JOB AND COMPANT POLICIFS a. Attitudes

| Tuesdey 2-7-28 | - ("Would you like to work till 5:00 tonight?") "I only wait for 4:30 to come now." |
| :---: | :---: |
| Tuesday $2-19-29$ | - "It's terrible working day in and day out. But the time pasaes fast in here. Homorrow is Wednesday and then it won't be long until Saturday," |
|  | *Gee Whiz! . . . I loat my ambition." |
| $\begin{aligned} & \text { Wednesday } \\ & 9-4-29 \end{aligned}$ | - Wo, I don't get tired making relays." |
| $\begin{aligned} & \text { Monday } \\ & 2-a^{7-30} \end{aligned}$ | - (4:03) "If I didn't come down to work, I walin't.know wat to do." |
| $\begin{gathered} \text { Tednesday } \\ 2-19-30 \end{gathered}$ | - (4:07) moffice or no office job, I'm going to get married. Sure, (I'll have to work anyway). I don't mind." |
| Thursdey 3-20-30 | - (Re fire-year certificate) "Oh no, I don't mind being here five years, but not twenty. I'll be getting married, huh?" |
| $\begin{aligned} & \text { Friday } \\ & 3=28-30 \end{aligned}$ | - (2:45) "It felt good to be home again for a while." (Absent) |
| $\begin{aligned} & \text { Tues day } \\ & 4-8-30 \end{aligned}$ | - (1:55) (Reatock) maybe I'll atell 'em.* |
| Tuesday 4-21-30 | - "I've got tro shares. I can get married." |
| $\begin{aligned} & \text { Monday } \\ & 5=12-30 \end{aligned}$ | - (8:40) I telk in my aldep about love, but never about work." |
| Iriday $6-6-30$ | - "I'm just dying for the time to come when I can say, 'I'm going away forever. ${ }^{16}$ |
| Thuraday | $\begin{aligned} & \text { ( } 1: 00 \text { ) then you get mairied, are you couing tack to } \\ & \text { wark? "sure, they all cow back, don't they?") Well, then, } \\ & \text { I'll tart new stole," } \end{aligned}$ |
| Thureday 7-19-50 | - ( $10: 10$ ) WIoday is going to be a big day. Fe'll be getting our vacation checks." |

## Oper. 3.

- 2 -

Thursday - "Get married, then you won't have to work anymore. Well, 8-21-30 you calln't (follow me if I got married). But I'd come back here."

## OPTRATOR NO, 4

## D - ATMITUDES OR TRUNSIENT RE-

 ACTIONS TOWARD JOB AND COTPANY POLICI ESa. Attitudes


## Oper. 4.

| Thursday $5-89-30$ | - "That's all, relay after relay.* |
| :---: | :---: |
| Thuraday $7-3-30$ | - (1:00) "Suxe, (I'll work after I marry). I don't mind. Thoy all come back, don't they?" |
| Thursday $8-14-30$ | - "I would rather assemble than inspect or do layout woric." |
| Thursday $9-11-30$ | - "I never did care for my work.". X |

## OPERATOR NO, 5

D - ATTITUDES OR TRANSIENT REACTIONS TOFARD JOB AND CONPANY POLICIES a. Attituden

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#edinesday - "Sure I can think about anything andwork too."
    8-3-27
Tueaday - "I don't want to go to the payroll and change nu name."
10-2-28
Mondey - "I'm mad at \square because hewon't apply for a job here."
3-18-29
Muesday - ("DO you ever get tired doing the same work every day?")
    3-19-20 "No, since I'm in here I never get tired."
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Layout
0,001. .

## LAYOUT OPYRATOR

D - amtitudes cr transitert riACTIONS IOMRD JOB AND CCMPANT POLICIMS a. Attitudee

## Tuesdey 5-14-29 <br> - (Re Interviewing Program) "I've heard several girls say that it was helping a lot and that some of the bonmes that used to be hard boiled are as nice as pie now."

ATIITUDES OR TRANSIENT RELCTIONS TOILARD JOB AND CCIPANY POLICIES
b. Transient Reactions

1. Physical adaptation of operator.
2. Mental adaptation.
3. Heat or Cold.
4. Noise.

## OPTRITOR NO. 1

## D - ATIITUDES QR TRUNSIETT RRACTIQSB HOMRD JOB AID CGMATY POITOIES b. Irandicat Roections

| $\begin{aligned} & \text { Monday } \\ & 8-20-28 \end{aligned}$ | - "I don't feel rery good today." |
| :---: | :---: |
| Tuesday 3-20-28 | - Whe work goes all right. Better than Monday. Yes, Monday is a blue day." |
| Thuraday 5-24-28 | - Mky neck is stifit* |
| Thureday 5-31-28 | - "I feel like working todas ." |
| $\begin{aligned} & \text { Thiesday } \\ & 6-19-28 \end{aligned}$ | - "It's too hot to mork today." |
| $\begin{aligned} & \text { Monday } \\ & 7-23 \text {-28 } \end{aligned}$ | - "I'm tired today. I went on a long eutanobile trip sature day and Sunday." |
| $\begin{gathered} \text { Modnesday } \\ 8-28-28 \end{gathered}$ | - (12:45) Winy doesn't the whistle blow? I'm smxious to go to mork." |
| $\begin{aligned} & \text { Tuesday } \\ & 9-4-28 \end{aligned}$ | - Keep on thinking it's caning 10:00." (TO Oper. 2 who come plained of missing the rest period.) |
| $\begin{aligned} & \text { Wednesday } \\ & \text { 9- 5-28 } \end{aligned}$ | - (9:25) (R* Por. 12) Wro're all hungry." |
| Friday 9. 7-28 | - WLet's all sing and then Fe can't hear the noise." |
| $\begin{aligned} & \text { Wednesday } \\ & 9-19-83 \end{aligned}$ | - "I always feel tired now during the day." (Ro Poriod 12) |
| $\begin{aligned} & \text { Friday } \\ & 9-21-28 \end{aligned}$ | - - I don't feel well today." |
| Mondey $9-84-28$ | - ("are you getting used to that noise?") "I think it's torm rible: Can't it be taken away? |
| Tuesder $9-80-28$ | - (4:00) my, it feels good to stand up (for Vascular 8kin reading) ** |
| Tuoaday 10-9-88 | - (To Oper. 2, tho had said Mwo more hours of alavery.") "I'll eng it ind" |

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Oper. 1.
-2 -

| Tuesday 10-30-28 | - Miy throat is sore from talking while that noise is going on." |
| :---: | :---: |
| Tuesdey $2-20-29$ | - "I hare a headache today. . . Why waate time talking?" |
| $\begin{aligned} & \text { Monday } \\ & 8-19-29 \end{aligned}$ | - "I can't work today because it's Blue Mondey. Iverybody is tired from sunday." |
| $\begin{aligned} & \text { Wednesday } \\ & 9-11-29 \end{aligned}$ | - (Oper. 2: WTomorrow we'll knock them cold.") "I'11 any so and how!" |
| Monday 9-23-29 | - Mosh, riy back pains mo." |
| $\begin{aligned} & \text { Tuesday } \\ & 10-15-29 \end{aligned}$ | - WTurn on the ctan, $\qquad$ - No, don't turn it on. I!ll get an umbrella. Don't turn it off now." |
| $\begin{aligned} & \text { Wednesday } \\ & \text { 10-16-29 } \end{aligned}$ | - Malang relays ian't labor. Repairing is. Ky arm hurta now." |
| Tuesday $3-25-30$ | - (10:40) My hands are cold. I can't mork todas." |
| Fridey $4-18-30$ | - (To Oper. 2) Why don't you stay home tomorrow? |

IVII

D - ATIITUDES OR TRANSIENT RRACTIONS TOIARD JOB AND COPANY POLICIES b. Trainient Reacticas


| $\begin{array}{r} \text { Thursday } \\ 5-31-28 \end{array}$ | - I feel terrible today. I did too mach walking yesterday. Now I'm tired." |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 6-4-28 \end{aligned}$ | - I don't feel like working today." |
| $\begin{gathered} \text { Wedn enday } \\ 6-6-28 \end{gathered}$ | - I'm so tired today!" |
| Tuenday $6-12-28$ | - "It's terribly warm todmy." |
| Thursday $6-14-28$ | - "I don't feel well today." |
| Tuesdey $6-19-28$ | - "It's too hot to work todey." |
| Wedneeday 7-25-28 | - "I'm terribly warm today." |
| $\begin{aligned} & \text { Friduy } \\ & 8-24-28 \end{aligned}$ | . "I'm sick. I ate too much candy." |
| $\begin{gathered} \text { Tuesday } \\ \text { g-4-28 } \end{gathered}$ | - "How about making some pillows to sit on?" |
| Thuraday $9-6-28$ | - "Holioveme, this noise will affect the output." |
| Triday $9-7-28$ | - If this keeps up thpee monthe, I'll go crazy (period 12). It's too monotonous. We need those rest periode." <br> "say, we're going muts in here with that noise." |
| $\begin{aligned} & \text { Mon day } \\ & 9-10-28 \end{aligned}$ | - "I'm tired and al eepy and hot:* |
| $\begin{aligned} & \text { Wednesday } \\ & 9-12-28 \end{aligned}$ | - "Give me wir opairs; this (assombling) is gotting on y narres." |
| Thureday 9-13-28 | - (9:15) MI'm starved." |
| $\begin{aligned} & \text { Monday } \\ & 9-24-98 \end{aligned}$ | - (Nare you getting used to thet noiser") "Get out of harel It's worse than ever." |
| $\begin{aligned} & \text { Fridey } \\ & 10-5-28 \end{aligned}$ | - Whon I leuch I got wank." |


| Thursdey $10-11-28$ | - M had a bad dream last night. I'm completely all in fram it todey. |
| :---: | :---: |
| $\begin{aligned} & \text { Fri dav } \\ & \text { 10-12-28 } \end{aligned}$ | - "Iy side hurts today." |
| Tuesday 10-30-88 | - Is that all the later it is, $\quad$ Only five minutes since we looked. My godness, it scoms iike an hour," |
| Todneaday 12-26-28 |  |
| $\begin{aligned} & \text { Tedncesdes } \\ & 2-20-89 \end{aligned}$ | - (After 2:30 rest) Wh, how quick - it innt time to go to work yet, is it? I'm going strong this aftemoon." |
| $\begin{aligned} & \text { Mon day } \\ & \text { 3-25-29 } \end{aligned}$ | - Why must we work on Monday? I need a rest. Yesterday I climbed ladors all day." |
| $\begin{aligned} & \text { Tednesday } \\ & 3-27-29 \end{aligned}$ | - It's a beautiful day. I don't know why we have to atay hore and wack." |
| $\begin{aligned} & \text { Vodneaday } \\ & 4-3-29 \end{aligned}$ | - "I can't work today because it's too warm. I've got a termible backache." |
| Thureder 4. 4-29 | - Why back has hurt me for the last two daye." |
| $\begin{aligned} & \text { Wednosday } \\ & 4-17-29 \end{aligned}$ | - MSince we are going to get paid today, let's take a half day off. |
| Tridus $4-19-20$ | $\square$ , do you work according to the way you foels I Do you feel like working? Then go ahead because I don't." |
| Tuosday 5-7-8 | - MI feel as if I'm getting a norvous breabdown. Gee, I alwas get so nervous I can't atand it. Erory thing munt be done in a hurry. I can't do anything slow. I gaces I need a racation so I can get away from everythinge" |
| Thurader 5-9-29 | - "I'm making 00 meh percentage that fingors are beginning to hurt. Some day, I won't be able to work at all on account of the fingers." |
| $\begin{aligned} & \text { Monday } \\ & 6-24-29 \end{aligned}$ | - "Todes mas a torrible day for me." |
| Tuesday $7-8-89$ | - wLeave alome I want to work." |

Oper. 2.

| Triday $7-12-20$ | - Whe'll start working when the cool weather comes." |
| :---: | :---: |
| $\begin{aligned} & \text { Yonday } \\ & 7-29-29 \end{aligned}$ | - (Re racation) We had a lot of fun at the beaches. I feel flne now." |
| Wedneaday 8-7-29 | - before the rest period is up." |
| Fricay 8-16-29 | - II don't feel like working, $\square$ |
| Wednesday 8-28-29 | - ( $4: 00$ ) ${ }^{\prime \prime}$ im all tired out today and I don't know why. I had onough sleop last night." |
| $\begin{aligned} & \text { Tednesday } \\ & 9-11-29 \end{aligned}$ | - (Oper, 4: What if you don't feel like working tomar ron?") "That's differenti." |
| Wednesday 9-18-89 | - (11:30) With the windows open, you get cold feet and wi th them closed, you get a headache and you fion't know what to do." |
| Friday $9-27-29$ | - "I have a stiff neck." ( $9: 30$ ) |
| Tuesdey 10-15-29 | - MShut up! I want it (the fan). $\square$ , are you still hot?" |
| Fednesday 10-16-20 | $-(4: 55) \text { I'm tired.". }$ |
| $\begin{aligned} & \text { Monday } \\ & \text { 10-21-29 } \end{aligned}$ | - "I'm eotting weak. It's badenough the way my output is now. Geo, I had a good $t$ imo over the week-end." |
| Friday 12-13-29 | - (8:35) MI've got a more thront.* |
| Wedneaday 18-18-29 | - "Oh, I're got a bachache。" |
| $\begin{aligned} & \text { Monday } \\ & \text { 1- 6-50 } \end{aligned}$ | - "Im tired todas." |
| Monday $2-17-50$ | - (3:00) will this day evor be over!* |
| $\begin{aligned} & \text { Todpeeder } \\ & 2=10-90 \end{aligned}$ | - ( $1: 30$ ) How about a hail day ofr? (Oper, 3: "No, I'm broke,") What's the use of esting off if you sit in a show I want to take a hike." |

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| $\begin{aligned} & \text { Priday } \\ & 3-7-30 \end{aligned}$ | - (1:80) Mro, don't open the window. What's the matter with you, $\qquad$ ? What about me this morning? I was dizzy $a 11$ morning. I had a headache fram not aough alieop," <br> (3:00) Wh, how my fingers hurt. What can I do with them?" |
| :---: | :---: |
| Thureday $3-13-30$ | - (8:30) "If I don't make 600 relays, I'll know the reason why." |
| Saturday 3-15-30 | - (9:50) "I've got a ferer. My ey buim. Maybe I need glases." |
| Monday $3-24-30$ | - MSay, wo mant heat in here.* |
|  | (8:25) "How sleeps I am this morninge" |
| $\begin{aligned} & \text { Monday } \\ & 3=31-30 \end{aligned}$ | - "Oh, am I hungry ! ( $4: 15$ ) Oh no! I dontt eat anything beo tween meals during Lent. You have to excuse that ( $9: 30$ ). I fust have to ent." |
| Wednesday $4-9-30$ | - (3:38) mon, why isn't it 5:003" |
| $\begin{aligned} & \text { Moncey } \\ & 4-14-30 \end{aligned}$ | - (4:22) "I'm so wieak, I can't work todey." |
| $\begin{aligned} & \text { Monday } \\ & 4-20-30 \end{aligned}$ | - (10:30) "I fust can't make relays today." |
| Thursday $4-23-30$ | - (4:35) "It certainly feels good when it geta cloae to 5:00. |
| Thuradey $5-8-50$ | - (4:05) "That's all riht, don't worry about anything. Irorything is getting worse and the woret is yet to come." |
| $\begin{aligned} & \text { Monday } \\ & 5=12-30 \end{aligned}$ | - (10:30) Wres, I feel like singingé (disgustedly). |
| $\begin{aligned} & \text { Tuceday } \\ & 5=15-50 \end{aligned}$ | - (9:35) Mirer aince I've known that $\quad$ is going to leare the test roon, I've lo at my pep. I have no ambition." |
| $\begin{aligned} & \text { Tednesday } \\ & 5-14-30 \end{aligned}$ | - (12:55) what's the way it is then you have to work and don't feel like it." |
| $\begin{aligned} & \text { Thursday } \\ & 5-15-50 \end{aligned}$ | - (10:40) Wholy gee! Must one work wen though he doemit feel like it? ${ }^{(10}$ |



Wednesday - "Do I feol tiredt ("Is it the weather?n) No, I don't know, 5-21-30 it seoms as if the less I do the lese I feel like. Maybe I'm gettine enother run-down. Well, I wouldn't mind getting six months of reato"

| Friday $6-13-50$ | - (Re continuous blast of whistle, 8:40-9:00) well, just a pain in the head to me." |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 6-23-50 \end{aligned}$ | - Wroll, I'm $93^{\circ}$ all over." |
| Thursday 6-26-50 | - (3:45) (To Oper. 3, mose back hurts) "Lay on it." |
| Wednesday $7-8-50$ | - (2:15) (To Opar. 3) "I told you you wore sick. . are you sick?" |


$\underset{7-7-30}{\text { Monday }}-(1: 00)$ Wrell, that's one whistle leas."
Wednesday - (1:45) "I hope to tell you (we're gled to get off early for
$7-9-30$ the hoapital visit)."
(1:30) "Today is juat liko Monday a wile back when it wes so bot wo couldn't work. You juat can't move fast when it's hot and danp. Hot and dyy ien't so bad.
Thursday - (3:05) "Isn't this a wonderful day? It's just ribht for
7-31-50 tennis, work and armang."



| $\begin{aligned} & \text { Tucadiay } \\ & 9-9-50 \end{aligned}$ | - (8:45) (Win't it be owell to quit at 2:30 tamorrow? <br> "I'll ay." (Hospital visit) |
| :---: | :---: |
| $\begin{aligned} & \text { Wednes day } \\ & 9-10-30 \end{aligned}$ | - "I have no ambition more with all this staling. It certainly is going to poil my output for today. (Waiting for parta.) and repairing this afternoon and then the hospital. When you have to wait, you have no ambition. Selip, wite thet down. Don't forget. So we. don't have to wait. I'm serious." |
| Thursday $9-11-30$ | - (11:54) "It's bum making releys, Honcst, I have no more ambition to make rolars. I did before; I just liked to come down and make relys. It's not getting monotonous. But when thinga don't go right (at home) hy I haven't any ambition. (To Oper. 4) Oh yeah, it's all right with you when you have all your troubles taken care of. I'd just like to put you in shoes for a couple of weeks, and seo if you'd like it. .. One (brother) is working and one goes to high schoodi. . Yes, bat you can't forget them (troubles) all the time." <br> (Rent Period) Whis is the way I'd like to be all afternoon. Work when I felt like orking and sit back when I didn't. Oh, I'd better shut up. I've been complaining so much lately that thoy will kick me out of here." |
| $\begin{aligned} & \text { Tridey } \\ & 9-12-30 \end{aligned}$ | - (2:25) "I mouldn't mind going out for a walk for the next half hour." <br> (2:55) Wosh, it's hot." |

OFARATOR NO. 3
D-ATHITUDES OR TRANSIENT REACYIONS TO JOB AND COMPANY POLICIES
B-TRAMSIENT REACTIONS

| $\begin{aligned} & \text { Mriday } \\ & 6 \rightarrow 10-27 \end{aligned}$ | - "I'm lany, today." |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 6-20-27 \end{aligned}$ | - M've a sore throat today." |
| $\begin{aligned} & \text { Truesday } \\ & 6-21-27 \end{aligned}$ | - 'I went to bed at 9 o'clock laet night and foel 0,K. toda yo |
| $\begin{aligned} & \text { Tednegley } \\ & 6-82-27 \end{aligned}$ | - Wry neck is very sore and atiff for same reason." |
| $\begin{aligned} & \text { Thuraday } \\ & 6-23-27 \end{aligned}$ | - "I feel better today but still I'm pretty weako" |
| $\begin{aligned} & \text { Friday } \\ & 6-24-27 \end{aligned}$ | - MITe a toothache today." |
| $\begin{aligned} & \text { Tuenday } \\ & 6-88-27 \end{aligned}$ | - I'm tired today. I'd like to go home and sleep.* |
| $\begin{aligned} & \text { Thursday } \\ & 6-50 \propto 27 \end{aligned}$ | - "Too hot to work but we can't help it." |
| $\begin{aligned} & \text { Thursdey } \\ & 7-14-27 \end{aligned}$ | - "I'm all right today.* |
| $\begin{aligned} & \text { Monday } \\ & 8-8-87 \end{aligned}$ | - W wes out to a party and I'm tired, sleepy and everything. |
| $\begin{aligned} & \text { Friday } \\ & 8-12-27 \end{aligned}$ | - "I'm sleepy todeyow |
| $\begin{aligned} & \text { Tuesday } \\ & 9-20-27 \end{aligned}$ | - My hands are cold and it makes it hard to mork." |
| $\begin{aligned} & \text { 2uosday } \\ & 10-18-87 \end{aligned}$ | - wr feel stiff after the firat rest period in the morning." |
| $\begin{aligned} & \text { Thureday } \\ & 10-20-27 \end{aligned}$ | - I don't feel like working after the 3:15 rest period." |
| $\begin{aligned} & \text { Todnesday } \\ & 10-20-27 \end{aligned}$ | - "I feal gooly today." |
| $\begin{aligned} & \text { Monday } \\ & \text { 10-51-27 } \end{aligned}$ | - "I ate too much for dinnor and now I can't worko |
| Thuredey $11-10-87$ | - "Im sleepy this afternoon. ${ }^{\text {\% }}$ |

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Wednemday - Whe whole side of my neck is sore."
11-16-27
Thursday - "I'm tired." (4:10)
11-17-27
Triday - "Gee, I thought yesterday was a woek,"
11-18-27
Friday - (4:00) WI'm so hungryt"
11-25-27
Monday - MI don't fẹel like working todey."
11-28-27
Wedneaday - "I'm so tired. I think the weather makes me feel that way.*
12-9-27
Triday - "I'm so tired this morning**
12-16-27
Mondey - "I thought 12:00 would never come."
12-19-27
Friday - "I can't work today - I'm too excited over one of my ymas
12-23-27 gifts.W
Tuesday - "I'm so sloopy today. (4:45) I'm just beginning to wake up."
12-27-27
Saturday - "I'm gotting aick. I fool so meak.*
1-7-28
Monday - M have a sore tooth. The dentist has been working on it."
1-16-88
Tednesday - "I feel so sleepy I can hardly raise ny arms up."
1-18-28
Wednesday - II have a toothache today."
1-28-28
Thurmday - "I have a backache today. I stood outalde last night before
1-26-28 going to bed to get some fresh air. Majbe I got a cold."
Monday - WI wish that whistle would huryy up and blow. I'm hungry.*
Friley - (18:45) MG00, isn't it time for that whistle to blov? I mant
8-10-28 to get startod."
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| $\begin{aligned} & \text { Triday } \\ & 2-10-28 \end{aligned}$ | - "I have a headache." |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 2-13-28 \end{aligned}$ | - M didn't get home until 2:30 Saturday night and 1:50 Sunday night and I'm tired and aleepy now. I was to a dance both nights. |
| $\begin{aligned} & \text { Saturtay } \\ & 2-25-28 \end{aligned}$ | - "I don't feel vory well today. I juint can't mork." |
| $\begin{aligned} & \text { Tuesday } \\ & 2-2 b e 88 \end{aligned}$ | - mI don't feel like working this afternoon," |
| $\begin{aligned} & \text { Friday } \\ & 5=16-28 \end{aligned}$ | - WI don't feel so good today." |
| $\begin{aligned} & \text { Monday } \\ & 3-19-28 \end{aligned}$ | - I didn't have time for breakfast this morninge" |
| $\begin{aligned} & \text { Monday } \\ & 5-26-28 \end{aligned}$ | - "I don't foel well today, svery bone in my body hurta. I was washing wells Saturday. |
| $\begin{aligned} & \text { Tuesday } \\ & 5-27-28 \end{aligned}$ | - MI feel better today but not as good as I would like to feel." |
| $\begin{aligned} & \text { Fridey } \\ & 4 \sim 6-28 \end{aligned}$ | - II'm tired today. I did a lot of house cleaning last night." |
| $\begin{aligned} & \text { Monday } \\ & 4-9-28 \end{aligned}$ | - mroday is so long, it is terrible (retum to 5:00 stop)." |
| $\begin{aligned} & \text { Triday } \\ & 4-15-28 \end{aligned}$ | - Myy back hurta today." |
| $\begin{aligned} & \text { Tuegdey } \\ & 4-84-28 \end{aligned}$ | - "I just onn't work today. Erery bone in my body hurte." |
| $\begin{aligned} & \text { Tuesday } \\ & 5-1-28 \end{aligned}$ | - w just ean't work today. I don't mow what is the matter with meo |
| $\begin{aligned} & \text { Todneada } \\ & 5-16-88 \end{aligned}$ | WI have a headache today:"* |
| $\begin{aligned} & \text { Thuradey } \\ & 5-24-88 \end{aligned}$ | - Mis modth has beon hurting for two days." |
| $\begin{aligned} & \text { Tuogday } \\ & 6-5-88 \end{aligned}$ | - "aee, I mite to more. I just aterted to work. I wish it was 5:00." |
| $\begin{aligned} & \text { Monday } \\ & 6-11-28 \end{aligned}$ | - in don't foel like working today. I'm $n 0$ tired. I wish I could sleep a veek." |
| $\begin{aligned} & \text { Tuenday } \\ & 6-18-88 \end{aligned}$ | - "aee it's hoti" |


| $\begin{aligned} & \text { Thursday } \\ & 6-14-28 \end{aligned}$ | - M haven't been feeling woll all wook" |
| :---: | :---: |
| $\begin{aligned} & \text { Mondey } \\ & 6-18-88 \end{aligned}$ | - "I'm 00 hungry, I'dilime to have my anpper now." |
| Tuesday 6-19-28 | - "It's too hot to work today," |
| $\begin{aligned} & \text { Thursday } \\ & 8-30-28 \end{aligned}$ | - mI don't feol like working today." |
| Friday $8-51-88$ | - M don't like the mell in here today. |
| $\begin{aligned} & \text { Tuenday } \\ & 9-4-28 \end{aligned}$ | - WIm not uned to sitting so longo Goe, I nover worked such a long day in my life. If I get home itill be miracle. I'm so tirad." |
| $\begin{aligned} & \text { Thursdey } \\ & 9-6-28 \end{aligned}$ | - I don't like the noise arcund here. It's giving me a headache." |
| $\begin{aligned} & \text { Friday } \\ & 9-7-28 \end{aligned}$ | - Oh gee, I can't mork. That noise is awful. Lot me take this tray home and work where it's quiet." |
| $\begin{aligned} & \text { Tuosday } \\ & 9-11-28 \end{aligned}$ | - "gay, go out there and tell them to stop that noisee" |
| $\begin{aligned} & \text { Tednesday } \\ & 0-19-28 \end{aligned}$ | - Wrell them to stop that noise out there. I can't work. I elmont asked off yesterday on account of that noise. How long is it going to keep up? (Milwaye.") I'm got going to stay in, then." |
| $\begin{aligned} & \text { Monday } \\ & 9 \sim 24-28 \end{aligned}$ | - (Question: "hre you getting used to that noise?") <br> "I can't bear when my relay eticke" |
| $\begin{aligned} & \text { Triday } \\ & 9-88-28 \end{aligned}$ | - "I'm eo sleepy I can't keop my eyee open." |
| saturydey | - (Re rest periode) wiye been hungry ever aince I got down here." |
| $\begin{aligned} & \text { Moniay } \\ & 10-1-88 \end{aligned}$ | - mis lasdes Do we hare to so two monthe without oate and rent periode? I'年 tired and hubery." |
| $\begin{aligned} & \text { Monday } \\ & \text { 10-16-88 } \end{aligned}$ | - -I can't eat. I'm not feeling well." |
| $\begin{aligned} & \text { 8aturiay } \\ & 11-3-28 \end{aligned}$ | - "I heve a more throat." |
| $\begin{aligned} & \text { Yonday } \\ & \text { 11-12-88 } \end{aligned}$ | - I'm awfully sleopy. I went to a show last nicht that made me oryon |


| Thurmdey $11-22 \div 28$ | - 'I have a headache today, and I'm cold. |
| :---: | :---: |
| $\begin{aligned} & \text { Saturday } \\ & 11-24-28 \end{aligned}$ | - I hate an awrul headache I have no ambition to work at all." |
| $\begin{aligned} & \text { Moniay } \\ & \text { 12-5-28 } \end{aligned}$ | - "Gee, I couldn't work last weẹ Friday. My Tibe all hurt," |
| $\begin{aligned} & \text { Wednesday } \\ & \text { 1-16-20 } \end{aligned}$ | - MI'm coing to get mam work out today, ${ }^{\text {a }}$ |
| Wednemdey $1-30-29$ | - Whese repaire make me made. I couldn't work vary mell because my thumb was sore," |
| $\begin{aligned} & \text { Tuesday } \\ & 2-10-29 \end{aligned}$ | - "Geo Whizd. . . I Ioat my ambition." |
| $\begin{aligned} & \text { Todnesday } \\ & 2-27-29 \end{aligned}$ | - I'm working protty hard todey. |
| $\begin{aligned} & \text { Tuesday } \\ & 3-5-29 \end{aligned}$ | - I can't work today because I'm worried about going to to the doctor tonight." |
| $\begin{aligned} & \text { Fridey } \\ & 3-15-29 \end{aligned}$ | - "I can't work todey because I've got to go to the tonight. |
| $\begin{aligned} & \text { Tuesday } \\ & \text { 3-26-29 } \end{aligned}$ | - "I can wark bottor when I 80 to bod late. If I have too much sleep I'm lazy the next day." |
| $\begin{aligned} & \text { saturday } \\ & 4-27 .-29 \end{aligned}$ | - Wrhis is the first Saturday I're felt like morking." |
| Friday $5-3-29$ | - (4:45) Wry bones are all sore. I'm not able to make 20 more rol ays to mare 550." |
| $\begin{aligned} & \text { Saturday } \\ & 5-4-29 \end{aligned}$ | - "Oh, I junt feel like working." (Reply to Oper. 2 's quention.) |
| $\begin{aligned} & \text { Monilay } \\ & 5-6-29 \end{aligned}$ | - (4:40) "I'm getting anbitious now. I'll have enough." (to make 118\%) |
| $\begin{aligned} & \text { Thurnday } \\ & 5-16-89 \end{aligned}$ | - I have a terrible tootheohe. |
| $\underset{\text { Monday }}{\substack{\text { M } \\ \hline}}$ | - Mt'a $s 0$ cold ( $66^{\circ}$ ). I could hardly move my hands today."í |
| Thuixaday $8-89-89$ | - "I had a hoadache all day today and yeaterday." |
| $\begin{aligned} & \text { Fodreaday } \\ & 9-18-29 \end{aligned}$ | - Waee, I're cot a headache.* |


| $\begin{aligned} & \text { Thuradey } \\ & 9-19-29 \end{aligned}$ | - "I've got a terrible cold and I can't get rid of ito" |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 9-30-29 \end{aligned}$ | - (9:00) wiee I feel sleepy. I went to bed at 6:00 Sunday moning and 11:00 sunday night. My finger are treezing. |
| Friday $10-18-29$ | - (Re a bad cough the has) "I'm going to leave for Denvere" |
| $\begin{aligned} & \text { Mondey } \\ & 10 \mathrm{~m} 21-29 \end{aligned}$ |  |
| $\begin{aligned} & \text { Mondey } \\ & 11-18 \dot{8}-89 \end{aligned}$ | - We haven't got Blue Mondaye any more, like we used to have." |
| $\begin{aligned} & \text { Monday } \\ & \text { 18-9-29 } \end{aligned}$ | - $n$ mon't make mo laugh. I'm too tired. Do you know I haven't talked all morning, I was so tired?" |
| $\begin{aligned} & \text { Triday } \\ & \text { 12-13-29 } \end{aligned}$ | - my head aches and my throat is sore. I've been that may for a long time. I'd go home, only my mother mouldn't let mo go out tomorrow night." |
| $\begin{gathered} \text { Monday } \\ 1-6-50 \end{gathered}$ | - (1:08) NHow shut up $\square$ I want to work today." (4:10) (hosh, how hungry I ame |
| $\begin{aligned} & \text { Thuraday } \\ & 1-9-50 \end{aligned}$ |  |
| $\begin{aligned} & \text { Triday } \\ & 1-20-50 \end{aligned}$ | - "I hare a backache this morninge" |
| Tuegady | - "I've had headache since 3 o'olock. ${ }^{\text {a }}$ |
| $\underset{2 \rightarrow 7-30}{\substack{\text { Friday }}}$ | - "I'm cold. Close the window." |
| truesday $2-18-30$ | - (1:15) "Oh, do my ribs murti" |
| $\begin{aligned} & \text { Eednegday } \\ & 3-5-50 \end{aligned}$ | - (11:45) "I've had a pain in my back all afternoon. I'm coing to a doctor next saturday." |
| $\begin{gathered} \text { Triday } \\ 3-7-50 \end{gathered}$ | - (1:80) Open up the window. My head is dizzy. I've got to cet rid of it some way. (To Oper. 2) What wore you dizey frome |
| 8aturday | - (11:50) woh, I'n not foelins well. I're got a haedache. and I get mharp paine in my back erory time I breathe. |
| $\begin{aligned} & \text { Monday } \\ & 3-10-50 \end{aligned}$ | - (2:00) Gee, it's a lome day today." |


| Tuesday 3-11-30 | - (3:45) wee, my back is sore." |
| :---: | :---: |
| $\begin{aligned} & \text { Wednes day } \\ & 3-19-30 \end{aligned}$ | - (1:00) "I'vegot a sore throat." |
| $\begin{aligned} & \text { Mond } x y \\ & 3-31-30 \end{aligned}$ | - (8:30) "Gee, my face burns this morning." |
| Thursdey 4- 3-30 | - (3:30) "I wouldn't feel so good today if I didn't have a drink last night. Gosh, I'm warm inside of me and my heert is beating fast." |
| Monday 4-7-30 | - (8:25) "I'll get T. B. Wacking and not talking." |
| $\begin{aligned} & \text { Wodnesday } \\ & 4=16-30 \end{aligned}$ | - (8:55) (To Oper. 2) Mo: (I haven't a cold.) Ever since I had my tonsils taken out, my treat gets sort of ciosed up on days like this." (Rain all day.) |
| Thursday $4-17-30$ | - (2:35) "I'm getting weak. Baster is coming. I can't wori." <br> (To Oper . 2) "Neither would I (mind getting morrided." |
| Firi day $4-18-30$ | ```- "Wo azlycught to stay homs tomorrow." (4:50) "I'n too excited. I can't work because Easter is caning."``` |
| Monday $5-12-30$ | - "Am I hungry! I didn't eat any breakfast this morningo" <br> (3:50) "I feel so full now; you know, I'm not used to working when I eat a lot. it home when I get through cating, I read the paper and reet." |
| $\begin{aligned} & \text { Thursday } \\ & 5=15-50 \end{aligned}$ | - (12:53) "I've gota headache." |
| Thursday $5-29-30$ | - "Oh, 2:30 at last. I can't wait till I get home." |
| $\begin{aligned} & \text { Tedneaday } \\ & 6-4-30 \end{aligned}$ | - (10:05) "Gee, it's the third time I've fargotten to call for coile. ("Yoar mind mat be some plece olse.") Oh, yes, it is; far, far away." |
| $\begin{aligned} & \text { Mond ay } \\ & \text { 6-9-50 } \end{aligned}$ | - (3:25) MOh, an 1 warme" |
| Thuradey 6-12-50 | - (1:35) moh, I've got a headache." |


| Thuradey $6-19-30$ | －（2：35）＂I feel like working today．＂ <br> （3：10）why back is all wet．I＇m perspiring（To Junior Cleric）． If you waild be assembling all day，you would be warm．You know，I woke up this moming at 3：00 on account of some pains near heart．I was crying before I wont to bed；meybe that＇s whet didit。＂ |
| :---: | :---: |
| $\begin{aligned} & \text { Mon day } \\ & \text { 6-23-30 } \end{aligned}$ | －（11\％02）＂Gee，it＇s hot．＂ |
| $\begin{aligned} & \text { Tueaday } \\ & 6-24-30 \end{aligned}$ | $\begin{aligned} & -(3: 40) \times 0 \mathrm{O} \square, \text { I've a pain in my back." } \\ & (3: 45) \quad \square \quad \text {, my back hurts." } \end{aligned}$ |
| Fednesday $7-2-30$ | －（2：15）wh，I＇ve a pain in 耳婹 neck．I＇m not aick．I＇ve only got a pain．I＇m sick when I＇ve got a headache．＂ |
| $\begin{aligned} & \text { Monday } \\ & 7-7-30 \end{aligned}$ | －（9：35）How can you eat， $\square$ <br> （9：40）＂I＇m walking on air．（＂Again？＂）Again－I alwass was．＂ （ $1: 00$ ）（ WWell，that＇s one mistle less．＂）WYes，isn＇t it long． This day is going so slow．＂ |
| $\begin{aligned} & \text { Tednes day } \\ & 7-9-30 \end{aligned}$ | （ $1: 40$ ）＂Gosh，it＇s warw．I wish $I$ was under a showor．＊ |
| Thursday $7-10-30$ | －（2：05）＂Gosh，this certainly has been a long meek．I can＇t wait till saturder：（When are you leaving for vacation？＂） Sunday．＂ |
| $\begin{gathered} \text { Wednesday } \\ 7-30-30 \end{gathered}$ | －（1：45）0h，my appendix hurts fran laughing．Is it good to laugh so much？＂ |
| $\begin{aligned} & \text { Monday } \\ & 8.4-30 \end{aligned}$ | －（7：26）＂Say，do you know I hardly slept last night．I woke up about 4：00．I thought I heard a noise and it made me afraid and I couldn＇t fall aleep any move，so jou must know how I feel．＂ |
| $\begin{aligned} & \text { Tues day } \\ & 8-5=30 \end{aligned}$ | －（4：03）＂Gee，today wont fast．Yes， 111 week oven yesterdes．＂ |
| $\begin{aligned} & \text { Fri day } \\ & 8-15-50 \end{aligned}$ | －（8：45）＂I forgot to put terminals on three relay in a row． I tried to put on an inaulatar with 5 left hond，but my right hand beat it．（＂What＇s the tter？＂）Oh，nothing！＂ （＂She had a real good time last night．＂） |
|  | （1：20）＂I＇ve got headache．＂ <br> （1：40）Why do $\mathbf{y}$ bones hurt？＂ |

```
Monday - (3:25) Is it mlmost 3:30? Whoopee:"
8-25m0
Wednesday - (1:42) "Boy, it's warm!"
8-27-30
```


## OPHRATOR NO. 4

D - ATIITUDES OR TRARSIENT REACTIONS TOWARD JOB AND COXPANY POLICIES be mansicat feactions

| $\begin{aligned} & \text { Friday } \\ & 6-19-27 \end{aligned}$ | - "Think I mede more today. It's not so warm and I didn't have to go for a drink about fifteen times, like yesterday." |
| :---: | :---: |
| Monday $6-13-27$ | - "I feal fine today - not tired or anything." |
| Tuesday $6-21-27$ | - "I feel great today." |
| Wednesday $7-13-27$ | - "Oh, I feel fine todey." |
| $\begin{aligned} & \text { Monday } \\ & 8-22.27 \end{aligned}$ | - I can hardiy keep my eyes open, I'm so sleapy." |
| Friday $9-2-27$ | - ("HOW goes the work?") "Oh, about the same. I think it's a little too marm today and that makes me sleepy but I moke up during the rest period." |
| Monday $10-31-27$ | - "I don't feel like working today." |
| $\begin{aligned} & \text { Triday } \\ & 11-4-27 \end{aligned}$ | - (4:10) "Oh how fast the $t$ ime passed this afternoon." |
| Monday $11-14-27$ | - (4:00) "I'd like to have a sandwich." |
| Mednesday 11-16-27 | - "I've got a sore throat." |
| Friday $11-18-27$ | - Meaterday was a long day and I was tired." |
| Friday $11-25-27$ | - M Ieel fine today." |
| Tuesday 12-27-27 | - "This perfume (a gift from Oper. 3) is giving me a headache." |
| Thursday $1-26-88$ | - "I have a backache today." |
| Manday $2-20-28$ | - "I just can't work today. I don't feel good." |


| Mondey 3-19-28 | - I had no breakfast this morning. I never eat any, anyway." |
| :---: | :---: |
| Thuraday $3-22-28$ | - "I went to bed Tuesday night at 5:30 and Wednesday at 8:30. Now, I feel fine." |
| $\begin{aligned} & \text { Monday } \\ & \text { 3~26-28 } \end{aligned}$ | - may back hurts today." |
| Thureday $3-29-28$ | - (9:45) (To Oper. 2) "Oh shut up, ambitious." |
| $\begin{aligned} & \text { Tuesday } \\ & 4-24-28 \end{aligned}$ | - "I can't work either. Say, <br> why don't you write it down when we tell you we can't worle? We're supposed to work as we feel and you should write it dow." |
| Tuesday 6-12-28 | - "It's not so bad (the weather)." |
| $\begin{aligned} & \text { Monday } \\ & \text { B-18-28 } \end{aligned}$ | - "I'm so tired, I'm weak. I'm sitting way down on my back.n |
| Tuesday $6-19-28$ | - "It's too hot to work today." |
| Hriday $8-2 t-28$ | - "I feel fine and the weather is ni ce." |
| $\begin{aligned} & \text { Friday } \\ & 8-31-28 \end{aligned}$ | - "I don't like that smell either." |
| Monder $9-10-28$ | - wYou'd better mark down what time tho ee fans come on. (4:05) You'll notice the difference." |
| Todneiday 9-19-28 | - "Say, is this noise going to keep up all the time? Well, let's move. I'm not going to stay in here either. I'll go back to 6329." |
| Monday $9-24-28$ | - Mare you getting used to that noise?*) "Oh, somewhat." |
| Weaneadev 11-7-28 | - "I feel good today." |
| $\begin{aligned} & \text { Mondey } \\ & \text { 11-12-28 } \end{aligned}$ | - "I feel awfully sleepy today, too." |
| Thursdey $11-28-28$ | - "I'm cold today." |


| $\begin{aligned} & \text { Monday } \\ & \text { 1-7-20 } \end{aligned}$ | - (Re increased output) MSure, you can work better in cold weather than you can in warm." |
| :---: | :---: |
| Iriday $3-8-29$ | - "Gee, I'm tired. I worked pretty hard todey." |
| Saturday <br> 4- 6-29 | - Mo, I'm not working hard today." |
| Thursday $5-23-29$ | - "I don't like working today at all." |
| Friday 8-9-29 | - "I'm so weak today." |
| $\begin{aligned} & \text { Wednesday } \\ & 9-11-29 \end{aligned}$ | - (Oper, 2: "Tomorrow we will knock them cald.") "What if you don't feel like morking tomorrow?" |
| Tuesday $9-24-29$ | - "I warked enough all day today 2 ( (4:59) |
| Saturday $10-5-29$ | - (10:00) (To Oper, 2 who wishes "we could work two weeks and rest two weoks.") "Yes, and starve." |
| Tu coday $10-15-29$ | - (Re fan) "Don't mind me. Fiurn it off when you want to." |
| $\begin{aligned} & \text { Friday } \\ & \text { 10-18-29 } \end{aligned}$ | - (To Oper. 5, re noise outside test rom,) Whey are carpenters with their mouths. I don't know why they can't taik more quietly." |
| Monday 10-21-29 | - "Gee, I had a good time over the weokend. I feel weak after the plane ride Sunday." |
| $\begin{aligned} & \text { Friday } \\ & \text { g-1430 } \end{aligned}$ | - (3:40) "I'm éo.tired. I've been working hard today. I wish I could have a racation." |
| Saturday $1-11-30$ | - "Gee, I feel wacse than my grandrother. 111 my banes are sore." |
| Thursday $1-23-30$ | - (1:15) Wre ought to go out and make snowballs for a while instead of relays." |
| Tucadey <br> 3- 4-30 | - (1:45) "Oh, I've got auch a pain. I'd like to know what it is." |
| $\begin{aligned} & \text { Friday } \\ & 3-14-50 \end{aligned}$ | - (11:15) Last night when I came home, they were quarrellinge I told them to be quiet for there was enough noise at work all day without having it at home." |


| Tuesday 4-1-30 | - "I don't feel well today. I have asore throat." |
| :---: | :---: |
| Thuradey $4-10-30$ | - (9:45) "I don't like it here . It's too warm." |
| $\begin{aligned} & \text { Friday } \\ & \text { 4-24-30 } \end{aligned}$ | - (2:40) Mre don't like all that noise out there." (outside the test room) |
| $\begin{aligned} & \text { Monday } \\ & 4-28-30 \end{aligned}$ | - (2:25) We cen't make relays on account of the eclipme. |
| $\begin{aligned} & \text { Monday } \\ & \text { 4-28-30 } \end{aligned}$ | - (8:45) Oh, I don't feel good. You know - lazy and sleepy just like the weather.". |
| Thursday $5-15-30$ | - (11:40) "I've lost ambition." |
| $\begin{aligned} & \text { Wednesday } \\ & 5-28-30 \end{aligned}$ | - (2:10) (To Oper. 2) Wey, you: You scared me. My thoughts were so far away and you had to shake me up." |
| Monday $6-16-30$ | - mee, is it that late? It's past 11:30 already. The time certainly went fast this morning." |
| $\begin{aligned} & \text { Monday } \\ & 6-23-30 \end{aligned}$ | - Mreryone is complaing ( of the heat)." |
| Tuesday $8-5-30$ | - (3:50) (To Oper. 3, re Oper. 4's silence) WOh no, don't |
| $\begin{aligned} & \text { Friday } \\ & 8 \times 28=30 \end{aligned}$ | - "So would I (rather be home cleaning today)." |
| Monday $8-25-30$ | - (2:25) MMe either. I'm just working unconsciousiy." (I don't feel like working.) |
| $\begin{aligned} & \text { Friday } \\ & 8-29-30 \end{aligned}$ | - (11:05) "I don't know what is the mattor with me today. I'm perspiring on the back of ny head." |
| Friday $9-12-30$ | - (2:55) "It cortainly is warmo" |

HW

D - ATTITTUDES OR TRANSIENT RE-

## ACTIONS TOFARD SOB AND COTPANY POITCIES <br> b. Transient Reactions

| Friday 6-10-27 | - "I didn't get in till 1MM, last night. But the cooler weather today helps me work." |
| :---: | :---: |
| Monday $6-13-27$ | - "I'm tired today, and sleopy." |
| $\begin{aligned} & \text { Monday } \\ & 6-20-27 \end{aligned}$ | - "I don't feel so good today. I've a headache and it's too hot." |
| Tuesday 6-21-27 | - "A day like this is much better for work than yesterday." |
| Tuesday $6-28-27$ | - "It's warm in here. Wish you'd put an electric fan on my part of the bench." |
| Thureday 6-30-27 | - "It's too hot to work todey. I'd like to go home." |
| $\begin{aligned} & \text { Saturday } \\ & 7-2-27 \end{aligned}$ | - "I'm going to spend the week-end in Iowe." (Talked most of the day - much elated.) |
| Wednesday 7-13-27 | - "I have a headache today. It's to warm and I'm tired." |
| Thuraday $7-28-27$ | - "I have a headache from the heat." |
| Friday $7-29-27$ | - Mby oyes hurt." |
| Weanesday 8-17-27 | - "I have a headache today." |
| $\begin{aligned} & \text { Monday } \\ & 8-22-27 \end{aligned}$ | - "I don't feel 80 mell today. I'm aleepy." |
| Monday 8-29-27 | - "I'm so sleapy I can hardly work." |
| Thureder 9- 1-27 | - "I'm so aleepy I can't work this afternoon.* |
| Thureday 9-15-27 | - "It's too hot to work. Can't I go home this afternoon?" |

## oper. 5.

| Tuesday $9-20-27$ | - I'm sle epy this afternoon." |
| :---: | :---: |
| Thuredey $9-28-27$ | - "I have a bad feeling in m head and neck." |
| Mondey $10-24-27$ | - "I'm so sleopy. I can just about move my arms around." <br> "I didn't get to bed until 1:00 A.M." |
| Tueaday $10-25-27$ | - "I feel much better todar." |
| Friday <br> 11-4-27 | - "I have a terrible headache this afternoon. I took ar aspirin but it didn't seem to help." |
| $\begin{aligned} & \text { Friday } \\ & \text { 11-18-27 } \end{aligned}$ | - "My back hurt yesterday." |
| Mondey $11-21-27$ | - "I'm so lazy today." |
| Tuesday $11-22-27$ | - "My neck and head hurt today." |
| Friday $11-25-27$ | - I wish today was over. I'm so tired." |
| $\begin{aligned} & \text { Monday } \\ & \text { 11-28-27 } \end{aligned}$ | - "I'm so sleepy today I could fall right to sleap." |
| Tuesday 11-29-27 | - "I could go right to sleep." |
| Thureday 12-1-27 | - "I feel like working today." |
| $\begin{aligned} & \text { Friday } \\ & \text { 12-2-27 } \end{aligned}$ | - My feet are so cold. . . I'm so sle epy this afternoon." |
| Muesday $12-0-27$ | - "I'm 20 aleepy today. . . My other fingor hurts today from cleaning wires." |
| Thursday $12-8-27$ | - "I'm almost asieep this afternoon." |
| Friday 12-9-27 | - "I ate so much I can just about move." |


| Thursday $12-15-27$ | - "I don't feel very well today." |
| :---: | :---: |
| Tuesday 12-20-27 | - "That dressing on the sandwich made me sick. I was 80 hungry today I didn't get enough." |
| Tuesday $12-27-27$ | - "No, I don't ieel well today. I guess I'll not:wake up today." |
| $\begin{aligned} & \text { Hednesdey } \\ & 12-28-27 \end{aligned}$ | - "I feel worse today than yesterday." |
| Tuesday $1-10-28$ | - "I feel so tired today." |
| Monday $1-16-28$ | - "I'm so sleepy today." |
| $\begin{aligned} & \text { Tuesday } \\ & 1-24-88 \end{aligned}$ | - (Before 9:30) "I've a terrible headache today and I'm so slepy." |
| $\begin{aligned} & \text { Monday } \\ & 2-20-28 \end{aligned}$ | - "I have a teribible headache today." |
| Friday $3-2-28$ | - "Yes, I'm feeling better." |
| $\begin{aligned} & \text { Mednesday } \\ & 3-14-28 \end{aligned}$ | - "I have a headache." |
| Tuesday $3-16-28$ | - "I feel sick yet. I should have stayed home today." |
| $\begin{aligned} & \text { Mionday } \\ & 3-19-28 \end{aligned}$ | - "I didn't have any breakfast and only an apple and an orange for lunch." |
| $\begin{aligned} & \text { Tuesday } \\ & 3-20-28 \end{aligned}$ | -. "No, I'm not tired now." |
| $\begin{aligned} & \text { Monday } \\ & \text { 4-2-28 } \end{aligned}$ | - "I have a terrible headache." |
| Tuesday 4-3-28 | - "I ate too much thie noon.* <br> "I feel good to day but I'm aleepy." |
| Priday $4-13-28$ | - "I'm so tired toder." |


| Tuesday $4-24-28$ | - "I'm so sleepy." |
| :---: | :---: |
| Tuesday <br> 5-1-28 | - "I'm so sleepy I could fill right to sleep." |
| Wednesday <br> 5-2-28 | - ngee, this is a swell day. I feel fine. I dan't feel the heat at all." |
| Thureday <br> 5-3-28 | - My back hurts." |
| Monday B-7-28 | - "I'm so sloepy today I can hardly keep my eyes open." |
| $\begin{aligned} & \text { Friday } \\ & 5-18-28 \end{aligned}$ | - "Gee, it's awfully warm today ." |
| Friday 6- 1-28 | - May back hurts today." |
| $\begin{aligned} & \text { Monciay } \\ & 6-11-28 \end{aligned}$ | - "I feel just right today." |
| Tuesday 6-19-28 | - "I'm sick. I ate something that mede me sick. It's hot today." |
| $\begin{aligned} & \text { Friday } \\ & 8-31-28 \end{aligned}$ | - "I don't like that smell either." |
| $\begin{aligned} & \text { Wednesday } \\ & 8-5-28 \end{aligned}$ | - (11:30) "I'm hungry too." |
| $\begin{aligned} & \text { Monday } \\ & 9-10-28 \end{aligned}$ | - "When I awoke this morning I feltas if I had just gone to bed." |
| Monday $9-10-28$ | - "Turn on the fans. It's too hot in here." "Manda and I are going to take a month off." |
| $\underset{9-11-30}{\substack{\text { Tuosday }\\}}$ | - "I've got a headache from that terrible noise." |
| Thuraday 9-13-28 | - (9:15) MI'm 80 hungry." |
| $\underset{9-14-28}{\text { Triday }}$ | - "I feel 20 wame today." |
| $\begin{gathered} \text { Tuesday } \\ 9-18-88 \end{gathered}$ | - "If this noise lasts, I'll go crazy. It's giving me a hendache." |


| Thursday $9-20-28$ | - When I go to bed at night I hear that noise. Why couldn't they have kept the darn thing down where it was before?" |
| :---: | :---: |
| $\begin{aligned} & \text { Friday } \\ & 9-21-28 \end{aligned}$ | - "I can't work todey. I don't know what's wrong with me. I was so hungry before lunch I got weak and sick." |
| Ronday $9-24-28$ | - ("Are you getting used to that noise?") "I should say not." "I have a blister on my foot. It hurts." |
| $\begin{aligned} & \text { Yriday. } \\ & \text { 10-5-28 } \end{aligned}$ | - "I'm s o sleepy today. I only hèd 4-1/2 hours sleep last night." |
| Thursdes 10-11-28 | - "It's so hot I can't mork." |
| Thursday 11-1-28 | - "I think I'll have to get glasses. My eyes hurt so." |
| Monday $11-12-28$ | - "I'm so darn sleepy I can hardiy hold my eyes open." |
| Tuesdey $12-5-28$ | - "I'm so sleepy I can hardly keep my ejes open." |
| $\begin{aligned} & \text { Frida } \\ & 12-7-28 \end{aligned}$ | - "I have a headache and don't feel like working. Something I ate makes me feel bad." |
| Mondey 18-26m28 | - "I don't feel like working today. I'mso.sloepy." |
| Wednesday $1-16-89$ | - "I don't feel like working at all today. I have a terrible headache." |
| Thursday $3-14-29$ | - "I think it's my turn to go home today, the way I foel." |
| Fednesday $6-2-30$ | - (2:35) "I'm tired today, $\square$ - I have a pain in my back." |
| Thureday 6-26-30 | - (Noon) "I have a headache today." |
| $\begin{aligned} & \text { Friday } \\ & 6-27-30 \end{aligned}$ | - (8:45) "I only slept about 3 hours last night. ("Too warm?") 'No, I don't knowwhy it was, I just couldn't sleep." |
| Tuesday <br> 8-5-30 | - Mroday did go fast." |
| Thuraday $8-7-30$ | - Wh, my stanch is upset today. I think it is somothing I ate." |


| $\begin{aligned} & \text { Mondey } \\ & 8-11-30 \end{aligned}$ | - (2:35) Wee, I'm so sleepy today." |
| :---: | :---: |
| Friday $8-22-30$ | - "I left my glasses home to day, Chip. I don't know if I can wark all day without them. I might get sick. (4:05) I'm blind today-haven't got:my glasses.... No, I fust left them home. . . Yes, it sure does (bother me). It makes me sick. I feel like I would throw up." |
| Friday $9-12-30$ | - "I wouldn't mind going for a walk of ther and make you (Junior Clerk) sit here and see if it isn't hot." |
| SUBSTITUT | OPERATOR 5. |


| Wednesday 8-14-29 | - "Today is a nice day for work." |
| :---: | :---: |
| Tuesdey $8-20-29$ | - (9:30) M have a terrible headache. I should wear glasses but I look like a grandmother." |
| Tuesdey $9-3-29$ | - "You can hardiy nork on a hot day like this." |
| $\begin{aligned} & \text { Wednesday } \\ & 9-18-29 \end{aligned}$ | - My feet mere cold all đay yesterday." |
| Priday 10-18-29 | - MThey must have carpenters in that department (outside the test room). Those fellows a re worse than that machine. I would rather listen to a machine all day because those fellows make ne nervous." |
| Friday $1-10-30$ | - "I have a toothache this morningo" |
| Tuesday $2-25-30$ | - "I feel sleepy nearly overy afternoon." |
| Monday $3-3-30$ | - (2:30) "Oh, I'm sleepy.* |
| Priday 4-24-30 | - "I have a toothache." |

RiN

D - ATTITUDISS OR TRANSIENT REIOTIANS TOWARD JOB AND COMPINY POITCIRS
be Tranil ent Recotion:

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Tuosday - Me gods: We'll go crazy in here if they don't soon stop
    9-11-88 that racket."
Tuesday - "That noise is glving me.a homdache."
    9-18-28
Monday - "That noise is getting worse every day."
    9-24-28
Fridey - (Re continuous blast of whistle, 8:40 to 9:00.) "Il like
    6-13-30 to know valat that whistle is. Maybe thore's a fire."
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1. Interest in Affaira of Another operator.
2. Approval or Disappraval of Another Operator's Work.
3. Reaction Toward Association with other Operators in Test Room.
4. Association-of Operators Outelde-of Test Room.

## OPMRMTOR NO. 1

## E-ATHHUEE TONRD HSLLO OPIRMTORS



| Thureder 2- $6+30$ | - (10:40) (To Oper. 2) Woll, you've got shares." |
| :---: | :---: |
| Tuoaday $3-4-50$ | - (4:40) "Don't bother $\square$ , $\square$ - She's trying to make a cortain number of relay. (10 opar, 2-5:00) Did you (mine the rolaye)? |
| Tresdes $3-11-30$ | - (3:45) MSure, if don't tell the doctor her back is soiv., I'll tell hin tomorror." (Hospital Visit) |
| Thureday $3-13-30$ |  |
| $\begin{aligned} & \text { Wednesdey } \\ & 3-26-50 \end{aligned}$ | Wh sure! Tho more the morria. It would be terrible if th onld be quiet like this all the time." ( and and were absent today.) |
| $\begin{aligned} & \text { Vednemday } \\ & -2-30 \end{aligned}$ |  |
| Monday $4-7-50$ | - (Io Oper. 2) Hon fer your roice sounds. . Why didn't they change you, $\qquad$ (70 Oper. 5) Crying out loud! What have you been doing but talk? |
| Friday $4-11-30$ | - (12:55) MSure (I'd like to ait by you again, Sure, I vill (be back Monday. ${ }^{\text {m }}$ |
| Saturday | - (10:20) (T0 Oper. 2) Yes, when I at there, you didn't went me to sit there." |
| $\begin{aligned} & \text { Wodnenday } \\ & \text { 4-16-50 } \end{aligned}$ | - (To Oper. 3) Mrave you got a cold?" |
| $\begin{aligned} & \text { Friday } \\ & \text { 4-18-30 } \end{aligned}$ | $\begin{aligned} & \text { - (10:20) , you would make a good saleslady. They } \\ & \text { would all buy because you'd mate them afraid." } \end{aligned}$ |
| $\begin{array}{r} \text { Thuraday } \\ 5=18-50 \end{array}$ | - (5:06) (To Oper. 8, who aked, Mould you like to ait here egain?") "I don't know." |
| $\begin{aligned} & \text { Fridev } \\ & 0-6-50 \end{aligned}$ | - (Re. 99.5 Inuraday) ${ }^{\prime \prime} \mathrm{m}$ the ons that brought you down." (50 Opar. S, Re. I'm juat dying to sev, 'I'm going amay farever!") You"ll may that whon you are six feet under the ground ." |
| $\begin{aligned} & \text { Thuredes } \\ & 7-51-50 \end{aligned}$ | - Moh, I'm taling it all in." (The convaration of the othor oparatora.) |



## OPRREGOR NO 2

## I - AYPITUDE TONARD FELLO OPRYATORS

| $\begin{array}{r} \text { Setarday } \\ 3-31-28 \end{array}$ | - (To opace. 3 and 4) MOh, came on you, do same work and shut up." |
| :---: | :---: |
| Thuraday 4- 5-28 | - (Re 5:00 atop, to Oper. 3) MSure, all on account of you, Itis a shame, just because you dcn't like going home at 4:00, we all have to suffor. Why don't you not be so cellish?" |
| $\begin{aligned} & \text { Friday } \\ & 6-1-28 \end{aligned}$ | - I'm not so sleepy in here. I guess it's because we talk more than in 6329." |
| $\begin{aligned} & \text { Monday } \\ & 8-27-28 \end{aligned}$ | - (Re 1928 Report) Wre laughed at the thinge |
| $\begin{aligned} & \text { Wednesday } \\ & 9-26-28 \end{aligned}$ | - (To Oper. 4 who chided her on the number of her ropaire.) "Say, you mind your om businces." |
| Saturday $10-20-28$ | - (To Oper. 3) "Shut up: I made it (the percentage) yentorday." |
| Tuesday $10-30-28$ | , you cut out the monkefing and get out sone work; the partyis over." |
|  | "Say, I'vo beon jabbering all moming.* |
| $\begin{aligned} & \text { Moncas } \\ & 12-3-28 \end{aligned}$ | - "You've always eot something wrong, $\qquad$ - Come on and make percontage. We're been maing percentage for you all the time." |
| Wednesday 12-26-28 | - "Say, Will you do some work and make sane parcentage? I can't moric. You'll have to make it today. Mary and make it overy dey." |
| $\begin{aligned} & \text { Wedneaday } \\ & \text { 1-16-89 } \end{aligned}$ | - WIt's about time (you got some Fark aut, |
| $\begin{aligned} & \text { Tuosder } \\ & 2-12-89 \end{aligned}$ | $\text { - (Sarcastically) WDon't mike } \square \text { Work so hand." }$ |
| $\begin{aligned} & \text { Tednesder } \\ & 2-27-20 \end{aligned}$ | - IId rathor work hore any tim becsuce in the other dopartment we were working hard and othara would be laying low on the job, and here when same girl is sick we apoed, and when we are sick, the other girls apeed." |
| $\begin{aligned} & \text { Wedneader } \\ & 3-6-10 \end{aligned}$ | - Mare you atill ropairing, $\qquad$ Why don't you metch yous worlt You dros our percentage." |


| Tuesday 3-26-20 | - (Re 100.9\% Monday) We all amed it by working hard." |
| :---: | :---: |
| Tednemday 4-17-29 | - Won't waste time, $\square$ wo want to get come wark done " |
| $\begin{array}{r} \text { Thursday } \\ 4-25-29 \end{array}$ | $\begin{aligned} & \text { - Whut up, } \quad \text {, I'm not talking to you." } \\ & \text { always starts working at } 4: 30 . " \end{aligned}$ |
| Seturday 4-27-20 | - "own.". you are the one that brings the percentage up and |
| $\begin{aligned} & \text { Wednesday } \\ & 5-1-29 \end{aligned}$ | - What happened with $\qquad$ that she put out $s 0 \mathrm{mmy}$ relays? Gee, that's the first time she was working $s 0$ hard." |
| Thuradey 5-2-20 | - (3:30) , that 's not fair making so many relay and not going out. You sure worked hard today. But don't forget to male a little more tomorrow." |
|  | Won't our percontage was?" |
| Saturdey 5-4-20 | , what are you working so hard forp" |
| Todnesday 5- 8-20 | you can't take alf day off tomorrow. You'll apoil the percentage. Fell, we don't talce tim off if joi girls don't want un to." |
|  | MGet to work, girls; I'm getting thinner overy day because I've got to male percentage for all." |
| Todnesday 6-12-20 | - MYou better tet to work, |
| Tednesday 8-7-20 | $\square$ is a 0 maxious to get to wark ahe is atarting before the rest peciod is up," |
| Frid dey 8-9-90 | - (2:00) "Came on, . Get to mork, will yous* |
| $\begin{aligned} & \text { Todnesday } \\ & 8-14-29 \end{aligned}$ | " , aren't, you anhened to take that money todey?" (10w output) |
| Thurader $9-5-20$ | - (4:00) $=$ - You burn me up the way you play with your piece pertis. 8ing, $\qquad$ , do you know you've got the matiest relays to make? Fou ought to turn out at leat 600 relaye ade." |



| $\begin{aligned} & \text { Wednes aqy } \\ & 9-25-29 \end{aligned}$ | out their work, $\quad$ ought to take $\quad$ off and lot the girls in 6389 work on them. |
| :---: | :---: |
| $\begin{aligned} & \text { Tuesday } \\ & 10=1-29 \end{aligned}$ | - mghut up, $\qquad$ - When you talk, you are like $\square$ You don't know wan to stop." |
| $\begin{aligned} & \text { Wednesda } \\ & 10.2-20 \end{aligned}$ | , who do you like best in the tent room? Me, don't <br> (Same to each of the others.) |
| Thursdey 10-3-29 | - (To Oper. 5, who asked hor to sing Mgleapy Valleye) <br> -I don't know that one. (To Opar. 4, who objected to her <br> Einging at all.) "I'm sinains on sy side. docan't appreciate good muaic. we will ontortain jou all afternoon. I'm not going to sing for 20 minutes." |
|  | 1s different from me. She gete a thrill over noth gats excited casily too." |
| Saturday $10-5-89$ | - (10:11) (To Oper. I, who asked the time.) mion to twelve. -. (To Oper. 1) You wonit have to meh later, now. . I'II say you were a chump. I have daylight saving timo, Tian't angry. We can play that triek on hor again. |
| Tuesday $10-15-29$ | - Whut up: I want it (the fan). , are you atill hot? Pipe down: Pipe dow! Pipe down! Don't telk so loude" |
| Thuraday $10-17-89$ | - (To Oper. 3) "Shut up!" |
| $\begin{aligned} & \text { Friany } \\ & \text { 10-18-19 } \end{aligned}$ | - (To Oper 3) wShut upin |
| $\begin{aligned} & \text { Friday } \\ & \text { 11-15-29 } \end{aligned}$ | - and $\quad$ make emough percentage for themelvos." |
| $\begin{aligned} & \text { Tedneada } \\ & 1-8-30 \end{aligned}$ | - (To Opar. 4) WI can't stand your anoers." |
| $\begin{aligned} & \text { Thuradav } \\ & \text { loEsm-50 } \end{aligned}$ | $\qquad$ |
| Tuesder $8-4-50$ | - We mado 103 ef yosterdos but watch us go down to 75 by the and of the wook because of |
| Tridas 8-7-50 | - Don't pay my attention to $\qquad$ She docen"t mean anything around hore." |
| $\begin{aligned} & \text { Tednesdas } \\ & 2-18-30 \end{aligned}$ | - (No Oper. 3) (1:15) MDon't be talkins about love all the time. (5:00) Bay samethingo ${ }^{(1)}$ |


| $\begin{aligned} & \text { Mondav } \\ & 2-17-30 \end{aligned}$ | - (4:05) wat work is the only place I have fun. There are too many worries when you get home." |
| :---: | :---: |
| Tueaday 3-4-30 | - (Noon) Mo $\square$ coming back to work? She mate to come back. She told me so last time she man here." |
|  | (1:45) (To Oper. 4 who has a pain.) Mon't be alarmed. Just turn out relas and the pain will go mwayo |
|  | (4:55) (To Oper. 5) WYa're the first one to quit, aren't you?" |
| $\begin{gathered} \text { Tednendey } \\ 3-5-30 \end{gathered}$ | - (To oper. 3) "Yea, that's a good excuse." (Referring to a pain in Oper. 3 's back - output.) |
| Friday 3-7-30 | - (1:20) mio dan't open the window. What's the matter with you, , hat about me this morning? I was diazy all morning. I had a headache from not enough sleop." |
| $\begin{aligned} & \text { Monday } \\ & 3 \rightarrow 10-50 \end{aligned}$ | - (9:40) (To Oper. 3) "Did you finally shut up?" |
| $\begin{aligned} & \text { Wednesday } \\ & 3-12-30 \end{aligned}$ | * WLook at ${ }^{\text {co curls.* }}$ |
| Tuesday $3-26-50$ | - (11:00) MSay, girle, $\quad$ ments you to talk louder so she can hear what you are talking about." |
| $\begin{aligned} & \text { Wednesday } \\ & 4-2-50 \end{aligned}$ | - (10:00) It's about time we mado a highor percentage. You certainly need us. We mede it and wo carried the layout opector. |
|  |  |
| $\begin{gathered} \text { Thuraday } \\ 4-3-30 \end{gathered}$ | - (To Oper. 3) WBe quiet for while. The noxt time we go to the hoapital, I'm going to toll the doctor about your heart," |
| Mondes $4-7-30$ | - (7:30) (Re seating) "It'n not bad for m, but it is for and $\qquad$ They have so much to $t$ alk about together. |
|  | How did you hmpon to put w girl friond by mor We can't ait this way. and want to talk about lowe and <br> and I about mows. $\square$ interented in shom." and I can't talk because she innt |
|  | -I'd like to know why they parted us. It looks as if they wanted to soparate and m. (To Opme <br> 1) Toat Nell, you'll find out how moh you will nise me" |
|  | WSure. is the mothor and in the baby." |


| Tuendey 4-8-30 | - (To Oper. 4) Hiey you, where do you get that sturf? (That you would never be bine aitting by |
| :---: | :---: |
| Thuraday 4-10-30 | - (Re seating et benches facing oach othor.) Wre would like that fine only we would be throwing piece parta at each other all the time. |
|  | $\qquad$ |
|  | (4:54) Hey, , you are going out early. Ian't she proud thet whe made so mich?" |
| Thursdey $4-10-50$ | - Wosh, I'm the only one talking today and no one will talk to me, 0 Iill aing to |
| Friday $4-11-30$ | - (12:55) , would you like to sit here again? (manme) You!11 be back here Mondey, don't worry. (10:00) $\qquad$ I'm not going to bother you any more. When you foal like talking, you can. I kow she is not in love because she doemn't act like that when she is." |
| $\begin{aligned} & \text { Satarday } \\ & 4-12-30 \end{aligned}$ | - (10:20) ngay. $\qquad$ , I want you to sit hore gain. You weye bad but is torse. I can't get along with her." |
| Turaday $4-15=30$ | - (To Oper. 4 who cammonted, "I can't atand the broadoasting alongile of me.") Where do you got that atuff?" |
| $\begin{aligned} & \text { Tednesds } \\ & 4-16-30 \end{aligned}$ | , I rait a leave or absence. I can't yot an long with theee girls:" |
| Thuradey $4-17-50$ | - (4:45) W you can't gowith |
| Todnesday $5-7-50$ | $\qquad$ |
| Thursedey $5-8-50$ | - (To Opar . 3) WOh, you and your marriage." |
| $\begin{aligned} & \text { Tuesdev } \\ & .5-13-30 \end{aligned}$ | - (9:35) Mrer since I've known that $\qquad$ is going ts leave the teat room, I've lost my pep. I have no ambitiong |
|  | (Noon) When is coming back? Thore will whe at? Ugh, but I hadn't bettor any too much; not now, aymay. |
| Tmuraday $5-15-30$ |  |

the money. . . $\quad$ was going to quit but $\quad$ had her take a leave. She didn't need to come back now. She could have waited a while. is runing the chance of loaing her job. I auggested that thoy tranafor outside and let bo inspector. $\quad$ a got serviee and won't be 1aid oif. But thoy didn't pay my attention. They don't care. Thefire the boasee, and they don't care.
needs every cont he getis. Her father is paralytic and her mothor is in the hoapital a lot of the time. And there are twelve mouthe to feed at have."

Wholy Geel Must one work even though he doesn't feel like Hen
(2:05) , would you like to be sitting here agein? (To Oper. 3) You man she isn't so glad to be aitting neas you.


| $\begin{aligned} & \text { Fridey } \\ & 6=6-30 \end{aligned}$ | - "Oh, we all wanted it but I always have to ask. No one else will arand here." |
| :---: | :---: |
| Thursday $6-26-50$ | - Wre don't shout thinge any more. ("It won't last long.") I'll anj not. Wait till after racation." |
| $\begin{aligned} & \text { Wedinesday } \\ & 7-30-50 \end{aligned}$ | 45) "Sure! (It's good to leargh 80 much.)" |
| $\begin{aligned} & \text { Triday } \\ & 8=\text { I-30 } \end{aligned}$ | - (1:20) , Will you come to live with mo? I'd Iire to have a companion with me. I'm so loneman. I wish you would com and lite thithe. You could go home overy Saturday and Sunday." |
| $\begin{aligned} & \text { Wednesday } \\ & 8-6-50 \end{aligned}$ | - (2:30) Mis cheaks hurt from laughing 30 mach." |
| Thuraday $8-14-30$ | - (8:50) (To Opur. 4) Moh, shut up. . . Don!t you mon now body told we to shut up? Oniy I can my !Shut up. i" |
| Thuraday $8-21-30$ | - (4;03) Whow many relaye did I mbe? Xy God - 497 and 50 more - caly 587 relde. I'll any today was circue day." |
| $\begin{aligned} & \text { Iridey } \\ & 8-22-50 \end{aligned}$ | - (8:50) (Re 102.3 Thurs.) MOh, bcot. To just played all day yeatorday and bore we made 100\%," |
| $\begin{aligned} & \text { Tedresdes } \\ & 8-27-50 \end{aligned}$ | (2:30) MSay, I'd give you a gold madal if you conld tay without talking mout jore for a whole day." |


| Thuradey 8-28-30 | - (To Oper, 3) wres, even you (are upaide down)." |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 9-8 \times 30 \end{aligned}$ | - (3:00) WYou know, $\qquad$ I'd quit the test rom if you quit. Honest, there rouldn't be anything to keep me intoronted. Frerything would be dead if you woren't here." |
| $\begin{aligned} & \text { Tuesdey } \\ & 9-9-30 \end{aligned}$ | - (3:40) (T0 Oper. 3) "Oh, shut up." |
| $\begin{aligned} & \text { Wedneaday } \\ & 9-10-30 \end{aligned}$ | $(9: 30)$ (20)Oper. 3) When do you erer (make enough relays)?" |


| $\begin{aligned} & \text { Wednesday } \\ & 2-8-28 \end{aligned}$ | - "Don't farget $\qquad$ you aaid you'd run a party if you gained weight." |
| :---: | :---: |
| $\begin{aligned} & \text { Fridey } \\ & 8-24-28 \end{aligned}$ | - WWe have to thank and for making over $100 \%$ for us." $\square$ $\square$ |
| $\begin{aligned} & \text { Friday } \\ & 9-14-28 \end{aligned}$ | - (To Oper. 2) "Say, you, shut up over there." |
| Tuesday 10-30-28 | - seem so long." |
| Wednesday 2- 6-29 | - What, $98.2 \%$ yestorday? $\square$ and $\square$ must have made it." |
| $\begin{aligned} & \text { Tuesday } \\ & 2-26-29 \end{aligned}$ | - " , Why are you so quiet today?" |
| Thuraday $5-2-29$ | - "I'd be dizzs too, if I would make as many relays as you did. But, anyway kid, I'll try to make as many as you do saie dey." |
| $\begin{aligned} & \text { Wednesday } \\ & 8-14-29 \end{aligned}$ | - "It's your fault if I don't get 500 relays out today." ( was scolding Oper. 3.) |
| Todneadey $8-21-29$ | - " , do you know that we are talking all morning?" |
| Thuraday 8-5-20 | - (Re Oper 2is remark chiding her about "playing with" her parts.) ", you don't know what you're talking about." |
| Thuraday $9-19-29$ | - (To Oper. 2) "Do I get on your nerves?" |
| $\begin{aligned} & \text { Friday } \\ & 9-20-29 \end{aligned}$ | - "If you don'tanut up and let me alone, I'll go home." "Aw, shut up:" |
|  | "Are you two the only cnes working?* |
| Friday $9-27-80$ | - "I mant to stay hame tamorrow. can I stay home tamorron?" $\square$ |
|  | $\square$ can I stay off tamorrow? The gang makee my pecentage when I'm off." |



| Wednesday <br> 5-7-30 | - "are you ticklish ** (1:15) |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 5-12-30 \end{aligned}$ | $-(10: 30) \quad \text { sing a nice song for me." }$ |
| Thursday $5-15-30$ |  |
| Fradnesday $6-18-30$ | " , sing 'I'm Dancing with Tears in Ky Ryes'." |
| $\begin{aligned} & \text { Tednesday } \\ & 8-20-30 \end{aligned}$ | - (2:43) "I'm through ropairing. (To Oper. R': remark, "It's about time".) Oh, mind your own businces. . . (To Oper. 2) It's not the relay - it's you." |
| Thureday $8-21-30$ | ```- "You're a fast worker all right, \(\square\) I expect to have 247 at 4:14."``` |
|  | (To Oper. 2) Whay (would you quit if I did)? What if I get married? Well, you calln't (follow me). But I'd cone back here." |
| $\begin{aligned} & \text { Friday } \\ & 9-5-30 \end{aligned}$ | ```- (To Oper. 2) "Oh, shut up." (Oper. 2 roproached oper. 3, re repai rs.)``` |
| Monday $9-8-30$ | - (To Oper. 2's remark. "I'd quit $t \infty$, if you did.") Oh, yea? . . I wish would write all this down so they'd see how important I am around hewa" |
| $\begin{gathered} \text { Tuesday } \\ 9-9-30 \end{gathered}$ | - (To Oper. 2) "Yea, you don't care for me now, but when you want me to set your hat next week you'll be nice to me." |
| $\begin{aligned} & \text { Wedneaday } \\ & 9-10-50 \end{aligned}$ | - (TO Oper. 2) "Shut up, mall change." |

E - ATHITUDE TOWARD FELLON OPERATORS

| Thursday 3-29-28 | - (9:45) (To Oper . 2) "Oh, shat up, ambitious." |
| :---: | :---: |
| Eaturdsy 4-7-28 | - (To Oper. 2) "Oh, shut up yourself." |
| Friday 8\%24-88 | - Well, we never could makerso much if $\square$ and were in here; we hever did." |
| $\begin{aligned} & \text { Friday } \\ & 9-14-28 \end{aligned}$ | - "Shut up, $\quad$ I'm doing all of wy work wrong** |
| Weanesday 9-25-28 | - "Say, $\quad$, why don't you watch your parts? 'Ihen you Wouldn't have so many repairs." |
| Monday 12- 3-28 | - whell, it's so, isn'tit $\qquad$ (that the other operatars have been making percentage for her). What do you get sore about when we tell you?" |
| Thursdey $12-6-28$ | - "I'll make as much as I like. I mon't kill myself working." (To Oper. 3) |
| Thureday $2-21-29$ | - (Re high percentage) Moll, don't pat me on the back. We all worked today." |
| Friday $4-12-29$ | - (Re leaving at noon) "I don't have to ask anybody if I can go. You girls will work for me." |
| Friany 4-19-29 | - (To Oper. 5) may, $\qquad$ and I made your percentage for you yesterday. Don't worry about your percentage $\qquad$ I!11 make it for you." |
| $\begin{aligned} & \text { Saturdey } \\ & 4-27-29 \end{aligned}$ | can't you work harder?* |
| Wodnesduy 5-1-29 | - "I know why made so many yesterday. It's because we didn't razz her all day." |
| Thureday 5-9-29 | - if you and I were off for one day, they wouldn't |
| $\begin{aligned} & \text { Mon day } \\ & 8-5-29 \end{aligned}$ | - "Gee, I bet is tired because whe is working hard. Don't work hard. You never can make much at the beginning." |
| $\begin{aligned} & \text { Triday } \\ & 9-6-29 \end{aligned}$ | - (4:55) , $\square$ are woiked herd today." |


| Thursday $9-19-29$ | - (Opers. 1 and 2 are quarrelling) "What's the matier over there? (Oper. 2: "Will you move over here?") Sure I will." |
| :---: | :---: |
| Triday $9-20-29$ | - "Hi, $\square$ is soreat us." <br> (To Oper. 3) "If you don't want to go home with mat 5:00, I'll get somebody olse." |
|  | "Sure we and I) will start a now test room ourselves." |
| $\begin{aligned} & \text { Monduy } \\ & 9-23 \end{aligned}$ | - "What's the matter, ? Did you work too hard todays" |
| Thursday $10-3-29$ | : : . . That is all. Just so you atop singing that song. I appreciate good singing but not yours," |
| Saturday 10-5-29 | - "Is angry?* (After a trick $\square$ played on her.) |
| Friday $11-15-29$ |  |
| Tuesday $11-26-29$ | - (To Oper . 2) Well, you didn't do anything the last six months to get a raise." |
| $\begin{aligned} & \text { Tuesday } \\ & \text { 12m24-29 } \end{aligned}$ | - (To Oper. 2 who was urging them to work faster.) "Shut up:" |
| $\begin{aligned} & \text { Tednesday } \\ & 2-12-30 \end{aligned}$ | (To Oper. 2) wou mon't let talk about what she wants to." $\qquad$ |
| $\begin{aligned} & \text { Friday } \\ & 2-14-30 \end{aligned}$ | - (To Oper . 2) "Sure, we ved to get along, but now we don't." <br> (To Oper. 2) What do you think about our om (face)? We. look at it overy day. (Oper. 2: "But 1t's good to look at.") Oh yea:" |
| $\begin{aligned} & \text { Mondey } \\ & 4-7-30 \end{aligned}$ | - (To Oper. 2) "Yea, I'll bet that's my they changod me. He knew you and mere the best friends." $\square$ and I won't talic anymore. That's all." |
| $\begin{aligned} & \text { Tuesday } \\ & 4=8-50 \end{aligned}$ | - (3:00) (To Oper. 3) Mres, I'm blue. I'm not sitting by you. If I ever sit by you again, I'll nover be blue." |
| Tuenday $4-15-30$ | - (3:00) " , if I ever come back to you, I'll be so good to you. I aran't know whon I was lucky. I can't stand the broadcasting alongeide of mes" |


|  | - 3 - |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 6-9-30 \end{aligned}$ | , are you going to take that vacation wants? (Inspector: "If you did, one person would rum it.") Yoa," |
| $\begin{aligned} & \text { Monday } \\ & 6-23=30 \end{aligned}$ | - (To Oper. 2) "I don't mean to laugh. Do you think I don't make any wrong while I'm tolling you stori es?" |
| Thursday $8-14-50$ | - (8:30) (To Oper. 2) "Oh shut up. I don't see you getting married so soon. . . Shut up yourself. . . Oh yea? . . . Well, here's one that will tell you to shut up." |

RII

E - ATTHUDE TOUARD FELLOW OPERATORS


1. Home life and Family Affaire.
2. Social Interests; Dates; Girl Friends; Evenings Out.
3. Financial Affairs.
4. Pers onal Reactions Introspective Remarks, etc.
5. qeatral Xentet

## QPEATOR MO. 1

F-OUTSIDE DNTERTSTS

| $\begin{aligned} & \text { Monday } \\ & 7-23-28 \end{aligned}$ | - "I'm tiped today. I went on a long autcnobile trip sste urday and sunds." |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 7-8-29 \end{aligned}$ | - (Re* previoue Saturday A.M. off) wi had myair waved and rested." |
| Thureday 10-3-29 | - boy can't you tell my fortune and tell me you soe a |
| saturday 10-5-29 | - WThe leading man in 'New Mocn' is so romantic looking. I saw his picture." ( $10: 50$ ) |
| Thursidy $10-17-29$ | - "Is he (a date) Irish or German? . . . I want a Germen." |
| $\begin{aligned} & \text { Monday } \\ & \text { 10-21-29 } \end{aligned}$ | - "Gee, I had a good time orer the week end." |
| Thuraday 8- 6-30 | - (10:40) (To Oper. 2) MWell, you've got shares." |
| $\begin{aligned} & \text { Mon day } \\ & 4-20 \sim 30 \end{aligned}$ | - (To Opor. 2) "How long has your sister been at the hospital, about two weake? |
| $\begin{aligned} & \text { Truesday } \\ & 4-29=30 \end{aligned}$ | - Wro (my fathor isn't woricing)." |
| $\begin{aligned} & \text { Monday } \\ & 5-5=30 \end{aligned}$ | - I don't lenow (whether I'm going to see John Boles). Are you, |
| Thuredey 6-5-30 | - I don't mind going to the Morry Gardens Marathon, but if wo don't, we can stey home avi lieten to the radio." |
| $\begin{aligned} & \text { Monday } \\ & 7-28-30 \end{aligned}$ | Nour brother is chang (since racation) o © is he getting up in the morningp is |
|  | Wrore there any guys there (at sleanor Comp)?" |
| $\begin{aligned} & \text { Friday } \\ & 8-8=50 \end{aligned}$ | - (10:15) When are you going to move, $\square^{* *}$ |

* Used throughout this study to mean "concerning."

RIT

## F-CUTSIDE MMYMRTSTS

| $\begin{aligned} & \text { Thumaday } \\ & 1-26-28 \end{aligned}$ | - (Re 4:30 atop) wits fine. I got hame oxactiy one-hale hour anrlior. I didn't ep right home, though. I stalled around because I didn't want to excite my mother. You know, we've had a lot of trouble at our house in the last two weels. When I did go in, I told her, though, and she thought it would be fine I could get that oxtra half-hour rast. I neadit. ${ }^{*}$. |
| :---: | :---: |
|  | When $\square$ told me I was to come in here, I told him I didn't want to go because wy head was all upset and I thought it took too much brain work. I didn't know, you see. He told me it would be just what I needed - something to take mind off thinge." |
| $\begin{aligned} & \text { Monday } \\ & \text { i-30-28 } \end{aligned}$ | - I'd mive cine crazy in 6329, but since I'm in here, I feel Midelf gotting better and I feal like rorkinge" |
| $\begin{aligned} & \text { Tuegday } \\ & \text { 1-51-28 } \end{aligned}$ | - (He $4: 30$ stap.) mit's too good to be true. When I get home now, I can heip my mother with supper, and as long as wo make as much'money, it's fine." |
| $\begin{aligned} & \text { Wednesday } \\ & 2-6-28 \end{aligned}$ | (Re hompital visit) will be interented in my weiglit. I'll run a party if I gin my woight. Hy mother telle mom beginning to $i$ ill out already. I could atand about fourteen pounds." |
| $\begin{aligned} & \text { Wednesdev } \\ & 2-8-88 \end{aligned}$ | - I'll not forget (to give a patty if I gain weight). I'm fealing better already." |
| $\begin{aligned} & \text { Tuesday } \\ & 3-13-28 \end{aligned}$ | - Tralk to me, $\square$ so I can forget all my troubles." |
| $\begin{aligned} & \text { Mond } 2 v \\ & 3-19 m 28 \end{aligned}$ | - "I like to have someone talk to me. It mbes me forget all ny troubles." |
| $\begin{array}{r} \text { Saturday } \\ 3-24-28 \end{array}$ | - Wy father and brother will be out of work in alx weeks, then I don't know what I'll do. Thie wrory will kill mo." |
| $\begin{aligned} & \text { Tednceday } \\ & 5-2-28 \end{aligned}$ | "I hope my father and brother bet woik aom." |
| $\begin{aligned} & \text { Tuosday } \\ & 6-12-88 \end{aligned}$ | - "I'm going to get a permment wave tonight." |

$$
\text { oper. } \$
$$

| Tuesday $7-3-88$ | - (Re Set. A. M. off) I!ll do wy housewark in the morning. Then, I cen help 吋 married sister in the crening." |
| :---: | :---: |
| Tuesdey $9-4-28$ | - Oh, did I eat today. It cost me too much moner - 55\%." |
| $\begin{aligned} & \text { Monder } \\ & 9-10-28 \end{aligned}$ | - (tz a wear on her loan.) that Oper. 2 could continue paying |
| $\begin{aligned} & \text { Monday } \\ & \text { 3-25-2 } \end{aligned}$ | - My money is all pont before I get it.* |
|  | Why mus $t$ we work on Monilay? I need a rest. Yesterday, I climbed ladare all day." |
| $\begin{aligned} & \text { Tuender } \\ & 5=7-20 \end{aligned}$ | - I feel as if I'm getting nervous breabiown. Gee, I am way get so narvais I can't standit. Irerything munt be done in a hurry. I can't do anything slow. I gubss I need a racation 20 I can get away from overything. I'll have to save more moser, thouche" |
| $\begin{aligned} & \text { Mon dav } \\ & 7-29-29 \end{aligned}$ | - (Re vacition) whe hed a lot of fum the beaches. I feel fine now. I'm going to iron tonight. Lest week. I did wy work in the morning whan it mas cool." |
| $\begin{aligned} & \text { Todnenday } \\ & 9-11-29 . \end{aligned}$ | - "I can't understand my I make so many leas. I have it casior now than ever bofore. I dan't have any dishos to wash and Fery little houscworts." |
| Friday $9-20-29$ | - Wro should take the afternoon off to see the Cubs playen |
| $\begin{aligned} & \text { Monday } \\ & 9-25089 \end{aligned}$ | -When I went to do a thing, I do it. That show I'm stubboure" |
| $\begin{aligned} & \text { Tuesday } \\ & \text { 10-1-80 } \end{aligned}$ | - "If you girla like hin $\square$ 1. bof friend) so well, why don't you get him? Wait until Sunday. I will give you a presentation. (Meming aing for them. ${ }^{\text {) }}$ ) |
| Thurader $\text { 10- } 3-29$ | - I know a girl that weat to a fortune teller's last weck and What abe told hor min plents." |
| Saturdey $\text { 10- } 5-89$ | - Who trouble with ue is he (the boy friend) mast atay home with his mothor and I cen't leave my folks so that makes it tough." |
|  | "Gosh, I low to see cool showe." |



N'm going to get merried next ycar. I can't wait. fheng' In.the spring or fall."

Thursday - (1:13) I'm aupposed to go to a Valentine dase tomarrom 2-13-50 night. I don't know if I'm goingo"



| Thursdey $2-27-30$ | - (To Oper. 4 Who avgests that sho make upi" with her boy friend, since her birthday canes 800 m .) Oh , I don't care. Of course, I hate to mist that nice purae," |
| :---: | :---: |
| $\begin{aligned} & \text { Fridey } \\ & 2-28-30 \end{aligned}$ | - (Re a dance tonight.) "I'll take the fellows away from them." |
| Tuesday $3-4-30$ | - (10:00) (To Oper, 3, Re bag Iriond) Mrou would like to know, wouldn't you? The nice onee are all married. You have to thll back on the old one $\mathrm{s}^{*}$ " |
| Thursdey 3- 6-30 | - "That moman (visitor) asked me whore my parenta caise from. When I anawered 'Italy', she said, 'Ohl.no wonder your fingers are so nimble.'" |
| Saturday 3-8-30 | - (Re Income tax) who asked about dependents. I said, '2wo'. But he told mo frythor was able to ; work and that he ahould claim exemption for my young brother." |
| Thursday $3-13-30$ | - (11:80) M don't get a kick out of anything any more. |
| $\begin{aligned} & \text { Mondey } \\ & 3 \sim 31-30 \end{aligned}$ | - MOh, I hungry. (4:15) Oh, no. I don't eat anything botween meale during Lent. You have to excuse that ( $9: 30$ ). I just have to eat." |
| Iriday $4-4-30$ | - (To Opor. 3, Re her alater.) What are they doing? Giving hor treatments and thon operste? . . . Don't you know anything of your fanily affaire?" |
| Saturday 4-5-30 | - (10:L5) (To Oper. 3) How is your ad ater? Gee, I feel sorm ry for her. Do you know when ghe will be operated on?" |
| $\begin{aligned} & \text { Mondas } \\ & \text { 4-7-50 } \end{aligned}$ | - (To Oper. 3) "Sure (I love प. I will (marry him) same |
| $\begin{aligned} & \text { Tuesday } \\ & \text { 4- 8-50 } \end{aligned}$ | - (1;55) (70 Oper. 3) whet are you going to do with your ingrea? Sell thon or keop them? ("Soll thom.") Soll them to me. Thon, I'll bave enough money to send y brother to college. |
|  | (2:30) "I'll take this alip (stock statement) home and show w father how much I made. I'll show by boy friend tomorrow and he mill propose to me." |
| Triday 4-11-50 | - (3:00) mDon ${ }^{4}$ f forget, We mant $110 \%$ this week. Tor Easter clothes. That do you auppose?" |

> Oper. 2.

## -5 -

| saturday | - (10:17) (To Oper. 3) When is your sister coming homen |
| :---: | :---: |
| Tuesday 4-15-50 |  had too mus ohildren. She's taling radium treatmenta. Gee, all that family geti epes for doctor bills. And her father is paralyzed, you know. He han't worked for years. She has two brothers working but one is a taxi driver and you know he doesn't make much." |
| $\begin{aligned} & \text { Todnesda } \\ & 4-16-30 \end{aligned}$ | "I'II be getting married in June or Mormbere; . or mare be on my racation," |
| Thuremay 4-17-50 | - If I don't get mamried, I wouldn't mind ataying the way I $X$ |
| Triday 4-18~50 | -. I think I'll $g$ home at 4:00. There's a lot of thinge I can do. (Why don't you tay home tomorrow?") I can't alford to lose \$3.00." |
| $\begin{aligned} & \text { Monday } \\ & 4-20-30 \end{aligned}$ | - (Noon) MDon't worry, $\qquad$ He will come back." <br> (2:55) DDo you know you can die of a broken heart, $\square$ |
| $\begin{aligned} & \text { Tuesday } \\ & 4-21-30 \end{aligned}$ | - (3:45) "Sure, we'll all be getting married this year. will marry in July and in September." |
| $\begin{aligned} & \text { Wednesday } \\ & 4-28 m 50 \end{aligned}$ | - $(0 ; 25)$ Mell, we can anil the littile place wo have and hae his truak. I suppose will have hard luck. It rune in the fenily." |
| $\begin{aligned} & \text { Monder } \\ & 4-28-10 \end{aligned}$ | - *See the beaded purse (eme me for Ensters* |
| $\begin{aligned} & \text { Trasday } \\ & \text { 4-89-50 } \end{aligned}$ | - (1:10) Mgey, $\qquad$ is your father working? (wo, ") That's pretty good. Ju't like a rich fanily; it's the house of leimes, dif Well, the boys all have plenty of clothes and if any of theare out of a job, they won't have to worry about clothe ${ }^{\text {a }}$ |
| $\begin{aligned} & \text { Wedneaday } \\ & 4 \times 30-30 \end{aligned}$ | ( $9: 28$ ) When are you going to ep merried, <br> If you had money, would you got marriad?" |
| $\begin{aligned} & \text { Mondar } \\ & 5-50 \end{aligned}$ | - (8:40) Who invented rork, anywar (whdan and Ireo") How? . No, I nerer read the Bible." |
|  | (2:20) w, are you going to soe John Boles? . . . Yes, I'11 go whe wert working to $5: 00$ again." |



|  | ( $10: 80$ ) "I certainly wish I could have finished my four years of High School, instead of two. But I didn't have the opportunity. (Well, a secretary do enn't make more than we do.") No, the mont they make is about (10." |
| :---: | :---: |
| $\begin{aligned} & \text { Triday } \\ & 5-25-30 \end{aligned}$ | - (10:20) ugay, you said on the shoets that I was getting married in Docember. It should have been Boptomber, and we can't oven have freedom of apeech in the teat rocm," |
|  | (3:00) WNo, I can't go, now that we are working them $X$ short hours. Ne can't evon ap and a cont." |
| Monday $5-26-30$ | - (To ope. 4) "I hope to tell you (a girl ahould be able to choose hee husband)," |
| Tuceday 5-27-80 | - (11:15) Wre won't be able to go to the Philadolphia any more, at least not until we start working full timo again." |
| Thursdey 6-5-50 | - (1:15) "Eay, if I came over to your houve Saturday, are we going out? . . Woll, then, what!s the $u$ of of coning over? You know; I can't stay in the house. It 1 cast, not on saturdaye." |
| $\begin{aligned} & \text { Friday } \\ & \text { 6-6-50 } \end{aligned}$ | - (To Oper. 3, Re going to the Philedelphia) Who is going to treat? (Why?N) You kow, I haven't any moner. . . Yen, I've only got $\$ 5$ in the bank (mockingly). And you know, what happened to the ${ }^{(5}$ I took out the last time, dca't you?" |
| $\begin{aligned} & \text { Monday } \\ & 6-9-30 \end{aligned}$ | - (1:40) (Re b cnus) Wh huh, and we need it, too. I got all mind apent already. 111 I gotta do is pay it. ("Thatis not so good.") No, it ien't." |
| Treaday $6-10-30$ | - WStarting this year in September to next yoar in september, ve will all be mamied," |
| Thuredey $6-12-30$ | - I're oniy ept one right (A. T. \& T.), I wish I hed more.行'm paying for soron. That's what woy friend is waiting for. Bone day, I'Il have a lot of money. When I get these chares paddup, I!ll be able to got $\mathbf{y}$ cottage and canoe and a trip abroad. (mho do you think you'll mampri") Oh, it'a going to be a poor man." |
| $\begin{aligned} & \text { Trodnesday } \\ & 6-18-30 \end{aligned}$ | Tea, wy brothers don't try to koep thinge clean. They just let their poor sistor do all the mark." |
| $\underset{6-80-50}{\text { Tridas }}$ | - (1:00) Marthing I hate to do is 80 domatom on a hot day." <br> will have to clean the house tonight, wach some of the floors, and duat. I worked hard last night, too." |


| $\begin{aligned} & \text { Friday } \\ & 6-27-30 \end{aligned}$ | - (Re a ring) (2:45) Mo (it's not an ongagement ring). I got that from my boy friend Christmas before last. ("How long have you been going wi th himp") Five yeara. <br> Don't worry, wo mon't break up any more. We know each other real well. Of course, if m mother was alive, we would be marri ed now. When I first atarted to $g 0$ with him, I thought of mariage more than I do now." |
| :---: | :---: |
| Tuesdey $7-1-30$ | - (11:15) (To Oper. 5, Re marriage) WThere will be plenty of woeds among the roses, though. Oh, I'm not going to get married any more. . Woil, I was mpposed to. 0 h, shut up! I don't know (when)." |
|  | (1:50) WOh, I shouldn't be acting like this. I've got two sick, neonle at home. Iittle and Yes, likes candy a lot.". |
| Thurs 8 dey | - "I'm going to clean house tomorrow." (Holiday) |
|  | (11:00) mid brother has been boxing and his face is all battered up. Ivery night I came home and there is almays something different (to worry about). Goah, I can't mit till our vacation, but then I aupose I'll hare eanthing to worry about. . . Gee no, I won't be worrying about w faily. They will be on their racaticn. I'll etart worrying about a week ahead of time that I've got to came back to this apme work. |
| $\begin{aligned} & \text { Monday } \\ & 7-7-30 \end{aligned}$ | - "Say, do you know saturday how it was raining carly in the morning? Well, I woke up about 7:30 and do you think I could fall seleop again? I suppose if I had to $e 0$ to work, I mould have becn able to alcp. (I got up) about 8:30," <br> (7:35) MBecause I'm not in love. (Oper. 3: "I'm walking on air.") Agin." |
| Tuesdes $7-8-30$ | - (3:85) (品ce. 4: wI like my fatheotter than mother *) Why, because you have lived more in th your mothere" |
| Wodnesday - MSaturday at how docm't moan a thing to medk 7-9-30 |  |
| Thureday$7-10-30$ | - Mrere won't be much of that money (racation checks) left by tamorrow." |
|  | (To Oper. 4) WI muppose you'll mpend it all tonighto" |
| $\begin{aligned} & \text { Mondey } \\ & 7-80-50 \end{aligned}$ | - (8:10) Mrou didn't get mrried, did you |
|  | MOh yeah, my brother is still a min of leimare. He moke for the governent. He wallo the streete for them." |


| Thuraday 7-51*30 | - (3:30) when will you marry this fellow you're talking about, $\square$ <br> (3:05) "Isn't this a wonderful day? It's just right br temia, work and arimping." |
| :---: | :---: |
| $\begin{aligned} & \text { Friday } \\ & \text { 8- 1-50 } \end{aligned}$ | - (3:15) (To Oper. 3) mo you like him as well as $\square$ 7 ... Woll, what's a carp" |
| $\begin{aligned} & \text { Monday } \\ & 8-4-30 \end{aligned}$ | - (7:22) (To Opar.3) How was it (the picnic saturday)?\% |
| $\begin{aligned} & \text { Tuosday } \\ & 8-5-30 \end{aligned}$ | - (2:50) MI don't care for them (engagement rinigl) so much." |
| $\begin{aligned} & \text { Wednpsday } \\ & 8-6-50 \end{aligned}$ | - (12:55) Oh, no marriage for mo. I'm going to koep on making relays. Sure, I love my work." |
|  | (1:30) "I've ept to do that (buy dishes) soon. I'm moving. My aister and I have been living together and wo're eoparating. I'm looking for a place and so is she because neither of us wants to keop a big flat. ("You aron't leaving your father and brothora?") Oh no, but wirre too crowded living all together, so we're separating and I have to buy a lot of thinge. When you live together, one pot will cook for all, but whon you soparate it takes two. Itqe been using yy sister's things. (Moving is a nuisance, isn't it?") It's awful." |
| Thuraday <br> 8-7-30 | - (10:15) when are you going to move?") "I think Saturday." <br> wrea; may $\square$ , why don't you come and live with me?" ("I'd like to. if mother talked to a half hove yostere day.") Why? Because you brought howe the money? |
| $\begin{aligned} & \text { Triday } \\ & 8-8,230 \end{aligned}$ | - "(I'm going to move) a Week from tamorrow." <br> (2:05) "I suppose I will (go out tomarrow night)." |
|  | WHa, ha! I auppose I'll have to propose to him. I think that's what I'll do tomorrow night, and if he refusen' the gan pipe." |
|  | (4:05) Now, $\qquad$ if you would have said, 'Who mante to go for balibut tonight? I'Il treat', wh thon we would all come." |
| Truender $8-28-30$ | - (18n0) (Oper. 3: whe you going to 26th street tanigit?w) What fory.. Oh no, I'm going with my ister to got that. But I've got a lot of ahopping to do tonight. I're got to set a kitchon set.* |


| Monday 8-18-30 | - (2:00) (Re ls boy friend) me's a non-Catholic.* |
| :---: | :---: |
| Priday 8-82-50 | - "I don't feel like woricing today. I'd rathor be home cleaning。" |
| Triday $8-99-30$ | - (1:00) WThis week is no weok for wack. . . Because I'd like to be home, dress up and go out; go any old place I'd like to go." |
| Tuesdey $9-2-30$ | - "Boy, did I foel good Friday and Saturday. (To oper, 4) Shut. up. (To Oper. 3, Re party at Oper . 2's homo.) Ah, she was staggering." |
| Thuraday $9=4-30$ | - (11:40) What's the mattor, ? Did she leave you Ilat? You're so dead today. Be happy like me. I broke up with wy boy friend during the holiday and I am happy." <br> (1:00) "Say, $\square$ will you 1 et us have $\$ 3$. ? $\square$ and I are going out and hare a good $t$ ime tonight. Honest, I'm serious. (To Oper. 4) Well, you're pretty good." |
| Friday $9-5-30$ | - "Ind the best, Saturday erening. . . Why, aron't you going out Saturday croning, ? . . How about |
| $\begin{aligned} & \text { Monday } \\ & 9-8-30 \end{aligned}$ | - (7:45) (To Oper. 4, re a pick-up date.) Where they young follows? Gee, you mat have mot a couple of gentlamen. . Oh, don't be foolish. (TO Jr, Clark) She met a couple of gentlemon. . . They took her out to eat; they had a awell car, and brought hor home safe and sound. (TO Oper. 4) You'll wo them again, won't you?" <br> (11:10) "I woildn't mind marying sameone Fith monoy. I'm bored at coming down to work overy morning. I'd like to be able to pend, and epend, and apend, menever I felt like." |
| Thuraday $9-11-30$ | - (11:54) wIt's bun making relays. Honest, I have no noxe ambition to mare relaye. I did before; I just liked to com doma and mare relaye. It's not getting monotomone. But Whoncthinge don't go right (at home) why I haven't any ambition. (To Opar. 4) Oh yeah, it's all right with you wha you have all your troubles takon care of. I'd just like to put you in my ahoes for a couple of meoks and see if you'd like it. One (brother) is working and one goes to High School. . I Ios, but you can't forget them (troubles) all the time. |

RN

## OPRRATOR NO. 3

## F - OUTSDPR TNTHRESTS

| Priday $7-15-27$ | - "If I don't get $\$ 30$ next week I don't know what I'll do. If I get $\$ 30$, I'm going to ank m mother ifor half of it. I give my mother all of my check and when $I$ ask $h$ efor \$5 she tells me I spend more than I make." |
| :---: | :---: |
| Monday 8- 8-27 | - "I was out to a party and I'm tired and aleopy and everything." |
| Mondiny 8-15-27 | - "I can't at much on Saturday and Sunday." (said sho didn't like what her mother prepared.) |
| Friday $12-23-27$ | - "I can't work today - I'm too excited over one of ny Xmas gifts.* |
| Tuesday 1-24-28 | - (Re 4:30 stop) "Gee, all the cars were waiting for me. I ralt like a lady. I had to go to the store and help with supper, but I like that." |
| Thuraday 1-26-28 | - (Re 4:30 stqp) "Gee, I like it. When I get home I can go out to the store for my mother, and I like to go to the atore." <br> "I have a backache today. Is tood outside last night before going to bed to get some fresh air. Maybe I got a cold." |
| Thursday. $2-2-28$ | - (Mre you more tired now at night than you were in 6329?") 'I don't notice any difference. I'm always tired, but whon I get home and have my upper, I feel like going to a dance." No, I'm no more tif red now than I was out there." |
| monday $2-13-28$ | - "I didn't get home until 2:30 6aturiay night and 1:30 Sunday night, and I'm tired and sleapy now. I mas to dance both nights." |
| $\begin{aligned} & \text { Hednesday } \\ & 2-15=28 \end{aligned}$ | - ( $R_{0}$ pay check) "Oh boy! Is that nice: I got apending money now, because I have to go to dances." |
| $\begin{aligned} & \text { Mondey } \\ & \text { 3-26-88 } \end{aligned}$ | - "I don't feel well today. Ivory, bom in my boay hurts. I was washing walls Seturday." |
| $\begin{aligned} & \text { Friday } \\ & \text { 4-6-28 } \end{aligned}$ | - "I'm tired today. I did a lot of house cleaning last night." |
| Wednesday $6-13-88$ | - "I'm going to give my nother $\$ 30$ (of ( m check) and keep the rest." |


| Tuesday 7-3-28 | - "I don't know what I'll be doing Saturday momings."' <br> (This was in answer to a question from the observer.) |
| :---: | :---: |
| $\begin{aligned} & \text { Friday } \\ & 8-24-28 \end{aligned}$ | - "Say, do we get our books today? (1928 Report) That's swell. Now, my Aunt can see it before she goes home." |
| $\begin{aligned} & \text { Monday } \\ & 8-27-28 \end{aligned}$ | - May Aunt thought it (the report) was fine." |
| $\begin{aligned} & \text { Monday } \\ & 9-10-28 \end{aligned}$ | - "I went to a party Saturday night and atayed till 4:30. Then went to church at 6:00 and got home to bed at 7:30.) I got up at 11:30 A.M. I was too daed to do anything Sunday." |
| Tues day $10-2-28$ | - "I get so hungry now that at supper I eat like a horse." |
| $\begin{aligned} & \text { Monday } \\ & \text { 11-12-28 } \end{aligned}$ | - "I'm awfully sleepy. I went to a show last night that made me ery." |
| $\begin{aligned} & \text { Tuesday } \\ & 3=5-29 \end{aligned}$ | - "I can't Eork today because I'm worried about going to the doctor tonight." |
| $\begin{aligned} & \text { Fri day } \\ & 3-15-29 \end{aligned}$ | - "I can't work today because I've got to go to the doctor tonight." |
| $\begin{aligned} & \text { Monday } \\ & 3-25-20 \end{aligned}$ | - (Re last week's earninge 101\%) MYeah, what do we out of that?" |
| $\begin{aligned} & \text { Friday } \\ & 3-29-29 \end{aligned}$ | Will feel good going home at $40^{\circ} \mathrm{clock}$. |
| $\begin{aligned} & \text { Monday } \\ & 7-8-x 0 \end{aligned}$ | - (Re previoug Saturday A.M. off) "I didn't get up until 9:30. I cleaned the whole house Friday night. Say: is it the berries to get up at that time and have the house all clean: I don't know what I'll do when I have to come in again on seturday morninge. The very thought of having the morring off makes you feel fine." |
| $\begin{aligned} & \text { Saturday } \\ & 9-7-89 \end{aligned}$ | - We (a nem boy friend) didn't stand, we melked. (MNow you have a date with him tonight, haven't you?") And how." |
| Thursdey 9-19-29 | - I'm going downtow tonight.* |
| $\begin{aligned} & \text { Friday } \\ & 9-27-89 \end{aligned}$ | - "I want to stay home tomorrow.* |


| Wednesday $10-16-29$ | - "Are you going to get drunk and make whoopie, $\qquad$ ? are you anful when you're drunk? $\qquad$ you don't know troubles. what you're missing. You forget all your troubles. are you going to get drunk? One night I mas in a dive and a fellow wanted me to go up to the bar. . . Every soda I served I took one myself. I had about seven. . . How about (a date for) me?" |
| :---: | :---: |
| $\begin{aligned} & \text { Monday } \\ & 2-3-30 \end{aligned}$ | - "I hoped for a piano for a long time so we could have music in the house." |
| Thursday 2-6-30 | - (To Oper. 2) WWhen (are you going to get married) ${ }^{(T y}$ January?" |
| Wodnesday 2-19-30 | - (1:30) NTo, (I don't wanta half-day off). I'm broke." |
| Thursday $2-27-30$ | - (1:15) "I had the blues saturday. . . I do go out. I never stay in. If I marry, it's for love. The man I marry won't have diamond ringe or mey. (Oper. 4: wGet a guy with mones.") Maybe you're ilight." |
| Friday $2-28-30$ | - "Say, it's me that can get the fellows." |
| Tuesday $3-4-30$ | - (10:00) (To Oper. 2) "I'll bet your boy friend called last night, you feel so good this morning. We can toll. Why didn't you get a new one?" |
| Wednesday $3-5-30$ | - (11:45) Whe girls are going to be good for 40 days." (Lent) |
| $\begin{aligned} & \text { Mondey } \\ & 3-10=30 \end{aligned}$ | - "Sure, don't bother me. I'm thinking of my apring clothes." |
| $\begin{aligned} & \text { Tuosday } \\ & 3=11-30 \end{aligned}$ | - (3:30) MI'm gaing to have a lot of aishes to wash tonight. Did I have a lot of them to wash yesterday!" |
| Thuraday | - (To Oper. 2, who complained of boredom.) "I'll bet you'd be interested if I-bought you a trip to Europe." |
| $\begin{array}{r} \text { Saturday } \\ 3-15-30 \end{array}$ | - (10:00) "'m going roller skating tonight in the moonlight****) |
| Thurades 5-20-30 | - (To Oper. 4) Wh, you ware out with a follow. I'll be getting married, huh?" |
| Thuradey $4-3-50$ | - (3:40) "No mattar how mach I scrap or fight at how, whon I meet acmbody outaide, I act as though nothing had bappened. I wouldn't feel so good today if I didn't have a drink last night." |


| $\begin{aligned} & \text { Friday } \\ & \text { 4-4-30 } \end{aligned}$ | - (9:28) WThey brought my aister to the hospital. I didn't see her. No visitors allowed her." <br> (3:12) "I wish my sister was feeling better. I don't know (whit they're going to do to her)." |
| :---: | :---: |
| Saturday <br> 4-5-30 | - (10:15) (To Oper. 2) Why (do you feel sorry for my sister)? <br> I dan't know yet (when she will be operated on)." |
| Monday $4-7-30$ | - (4:15) $\square$ , do you love $\square$ ("Sumen) Why don't you marry him?" |
| Tueeday $4-8-30$ | - (Re stock) (1:55) Maybe I'1l sell theme" |
| Saturday 4-12-30 | - (10:17) ${ }^{\omega 0 h}$ my sister won't be home for a long time. I'm going to see her Sunday so I'll let you know Monday. (To Substi tute Layt. Oper.) She had an operation. I don't know (what's the: matter). ." |
| Thursday $4-17-30$ | - (4:45) W'Il came over to your house, |
| $\begin{aligned} & \text { Monday } \\ & 4-20-30 \end{aligned}$ | - (2:05) You should see the swell flowers $\square$ sent my sister. I sent hor a large Easter egg and she got a lot of other stuff. I don't know (when she is coming homel. She's been there about 3 weeks." <br> (2:55) "If I die of a broken heart, it won't be over a guy." |
| Tuesday $4-21-30$ | - "I've got two shares. I can get married." <br> (3:45) (To Oper. 2) MDon't you marry about $\square$ (getting married.). |
| $\begin{aligned} & \text { Wednesday } \\ & 4-30-30 \end{aligned}$ | - (9:28) "I don't know. I haven't got the money (to get married). Sure I would, if I had the money." |
| Thuraday 5- 8-50 | - Moh no, the worst is past. If we lose our jobs, we'll go to Detroit and make aushions far 40 or 50 \& an hour. Don't worry , you can get up carly saturday morning and get a grind organ and cup and mike money that way." <br> "I'm goingright "straight hamo tonight, too." <br> "If thing get too bad, I'll got married 30 I won't have to worry about warkiph 00 mach." |
| Monday $5-12-50$ | - (8:40) "I talk in my slep about lore, but never about moxk." |


| Tuceday $5-20-30$ | - "Say, . When are you getting married?" |
| :---: | :---: |
| $\begin{aligned} & \text { Thursday } \\ & 5-28-30 \end{aligned}$ | - (Noon) "I'll know next Monday if I am going to get married or not for a long time. Because he asked me. Don't tell the girls, will you $\qquad$ They would kid me about it. I wanted a fellow with blue eyes and lark hair. He has brown eyes but be has a Chrysler roadster. Say, $\qquad$ is this a good watch? He gave it to me lest Christmas. I didn't have a date with him before that or no thing, but he toly me out that night and told me that Santa $C_{\text {laus sent me this watch." }}$ |
| $\begin{aligned} & \text { Friday } \\ & 5-23-30 \end{aligned}$ | - (3:00) "How about same halibut tonight?" |
| Thursday $5-29-30$ | - "Oh, 2:30 at last. I can't wait till I get home** |
| Tednesday 6-4-30 | - (10:00) WGee, it's the third time I've forgotten to call for coils. ("Your mind must be same place else.") Oh, yes, it is far far away." |
| Friday $6-6-30$ | - (1:50) Mow about going to the Philadelphia? ("Whose treat?") Why? ("I haven't any money.") Take some out of the bank." |
| $\begin{aligned} & \text { Tues day } \\ & 6-24-30 \end{aligned}$ | - M'm going to Detroit to mee is cousin." |
| Tuesday 7-1-30 | - (11:15) When I get married everything will be like romes. ("There will be plenty of weeds among the roses.") Oh no, there won't. When are you going to stand up, $\qquad$ ? In Sep tember? . . Why, how many times were you married? . When, in September? . . . Is that Why you baght the candy?" $\square$ and $\square$ were sick.) |
|  | (2:03) "I wish Wednesday was here already." |
| $\begin{aligned} & \text { Monday } \\ & 7-28-30 \end{aligned}$ | - (8:05) why brother-in-law worked for two weeks and then he was laid off. My aister was operated on last woek." |
|  | (8:10) MNO, I got marride in my dreans (durine vacation) and it's terrible. . I'll my I'm chenged. This.year I dreaned I got married and next year I'll get married for sure." |
|  | $(1: 00)$ Who wants wonderful nights without a gly? |
| Thurgday $7-31-50$ | - (3:30) (Re Oper. 2's, When are you going to mary this felm <br> - lowin) "lny time, if he would juat askm. You kom the fortune teller told mo thet someone loves me, but he dcesn't want to mary yot, and that if I'll wait, w wish will cam true. But I donit rint to wait. ( 20 oper. 4) I'd like to go (to anip whore and Oper. 4's brother ace) but I don't think I can." |


| $\begin{aligned} & \text { Friday } \\ & \text { 8- 1-30 } \end{aligned}$ | - (1:80) (To Oper. 2) NI'd like to (live with you), but my mother wouldn't let me. If I'd come, I'd never go back home. Say, what are you singing for? . . . Gee, I think of something different almost every minute." <br> (2:57) Wing another sang, $\square$ - Sure, anything to drive my thoughts avay." <br> (Re a boy friend) Mo, never. I could never care for anyone like I do for $\square$ But I like his car. He has a green Nash." |
| :---: | :---: |
| $\begin{aligned} & \text { Monáay } \\ & \text { 8- 4-30 } \end{aligned}$ | - (7:22) "Say, was that a picnic Saturday! Even the gray haired old ladies wore drunk." |
| $\begin{aligned} & \text { Tues day } \\ & 8-5-30 \end{aligned}$ | - (Re hours of sleep) "Boy, aren't I good? Look at the little amount of sleop I'm getting lately, going to bed so late." <br> (2:50) "I wish I had on engagement ring. Don't you, $\square$ <br> (3:50) What's the matter, $\square$ ? You aren't talking today. Don't make my boy friend came between us." |
| Vednesdy $8=6-30$ | - (12:55) (To Oper. 2) "How would you like to get married? ( ${ }^{(N O}$, I'm going to keep on making relays.") Oh yee, you are .... You wait and see. I'll get married before you." |
| Thuruday $8-7-50$ | - (10:05) mare you going to move, $\square$ ("Come and live with me.") I'd like to. I've got a good family so why should I came? Ky mothor talked to me a half hour last night. ("About money?") No!" |
| Friday 8- 8-30 | - (1:45) (To Oper. 4) "Did you go out the other day?" <br> (To Oper, \&) (2:05) "are you going out tamorrow night? When is $\square$ going to ask you to marys him?" <br> $(4: 03)$ Who is going for halibut tonight?" |
| Tuesday 8-12-30 | - (1:20) (10 Opery:2) "ife youging dawn to 26th Street tonight? For that thing you mented to got." |
| $\begin{aligned} & \text { Friday } \\ & 8-15-30 \end{aligned}$ | - (8:45) "I fargot to put teminals on three relays in a row. I tried to put on an insulator with my left hand, but my right hand beat it. ("What's the matter?") Oh nothing:" ("She had a real good tim last night.") |
| $\begin{aligned} & \text { Mond } \\ & 8-18-30 \end{aligned}$ | - (2:00) NHom about that ay your mother was aupposed to bring you, ? ("He's a Jew.") Don't you like curly hair?m |



RII


| Tuesday 10-1-89 | , you have a quiver in vour voice today. When you are with your boy friend, $\qquad$ , your voice is somelodious. I want you to like him. |
| :---: | :---: |
| Thursday 10-3-29 | - Mes, $\qquad$ , I can see him coming now. (a boy friendis being "fortune teller.") That will cost you fifty cents." |
| Saturday 10-5-29 | - (10:00) (To Oper. 2, who wished "we cald wark two weeke and rest two wecke.") "Yes, and starve." |
| $\begin{aligned} & \text { Wednesday } \\ & 10-16-29 \end{aligned}$ | - What kind of a diveare you going to tonight? I'll have this follow bring a fellow slong far you saturday night." |
| Thureday $10-17-29$ | - ( $R_{e}$ dates) "He's Irish. . . But they (the Irish) are good aports and not stingy." |
|  | (To Oper. 2) "Do you want me to go (shopping) with your* |
| $\begin{aligned} & \text { Monday } \\ & \text { 10-21-29 } \end{aligned}$ | - "Gee, I hed a good time over the week-end. I feel weak after the plane ride Sunday." |
| Tuesday $2-18-30$ | - (1:15) (Tio Oper: 3, whose ribs hurt.) "That's because you don't exercise them." |
| Thuraday $2-27-30$ | $\square$ )? You know your birthdey is coning next month." |
|  | (To Oper. 3) "Get a guy with money. Don't be dumb." |
| Tuesday 3-11-30 | - (3:45) (To Opere 3) WWhy don't you see a doctor?" |
| $\begin{aligned} & \text { Friday } \\ & 3-14-30 \end{aligned}$ | - (11:15) "Last night when I came home, they were quarrelling. I told them to be quiet for there was enough noise at work all day without having it at home." |
| Thursdey $3-20-30$ | - "I slopt from twelve o'clock to six. (To Oper. 3) say, if I was out with my guy, do you think I waid be in that early?" |
| Pri day 4-4-30 | - (To Oper.3) mDid you go to see your sister yesterday? . . What do. you mean? Just for her? |
| Tuesday 4-15-30 | - (1:20) (To Oper. 2) "I auppose you'll be getting married (during vacation)." |
| $\begin{aligned} & \text { Wednesday } \\ & 4-16-30 \end{aligned}$ |  I'll show you, don't worry. (Oper. R: "I'll be getting married in June or Norenbery It's about time, if you do." |
| $\begin{aligned} & \text { Monday } \\ & 4-\infty=50 \end{aligned}$ | - Don't lavgh (about $\quad$ ) $\quad$. It'E no joke." ( was crying at noon) |




| $\begin{aligned} & \text { Friday } \\ & 9-3=30 \end{aligned}$ | - FIm't it wondorful to feel 4:15 approaching? ${ }^{(15}$ "and better to know that tomorrow ia Saturday. ("And the best, Saturday ovening.") Why saturday ovening? ("^ren't you going out?") No, I haven't got anyone to take me out. . . Oh, m (dis gustedly.) |
| :---: | :---: |
| $\begin{aligned} & \text { Mondey } \\ & 9-8-30 \end{aligned}$ | - ( $7: 45$ ) "You know, two fellows came along last night and asked my girl feiend and if we wanted a ride. We flirted around a while and then got in. . . Oh, not so young. We rode around a while and they asked us if we wanted to have anything to eat. Well, we didn't mind, sowe went. They asked if we mented anything to drink but $I$ only took rootbeer. The fellows had a couple of highballs and beer. . . Yea, they were awell fellows. But to tell the truth, I never prayed so hard in all my life as when we ment into the perk. Honest, but they were nice. . . We give them our telephone numbers. It looked as though they had quite a lot of money. Maybe they were bootleggers but that is all right. say (we took a chance). Well, I don't think I'll do that again." |
| Tuesday $9-9-30$ | - moy, that (to have the afternoon off) would be swell." |

## OP TRATOR NO. 5

## F- OUTSIDE ITTEEESTS

| Friday $3-2-28$ | - "It isn't only being in here that does it. My areetie $X$ left Noway, then I came here and got him back lant summor ." |
| :---: | :---: |
| Wednesday $5-2-28$ | - "Even if we onjy make $70 \%$, I don't care. I like to be home a while before dinner. When I get home and sit right down to eat, I don't enjoy it so mach." |
| Wodnes day $6-13-28$ | - "I'm going to get a new drens, shoes, and hat (with my high earninge)." |
| $\begin{gathered} \text { Friday } \\ 8-24-\infty \end{gathered}$ | - "It's fine to have the books. I al ways try to explain at home and I can't do it; now with the books it will be easy." |
| Mondey $8-27-28$ | - (Re 1928 Report) My husband read nearly all afternoon. There were a lot of things he couldn't understend - the curres and figures." |
| Saturday | - "Today is the fifth anniversary of my arrival in this country." |
| $\begin{aligned} & \text { Tuesday } \\ & 6-25-89 \end{aligned}$ | - "I visited $\qquad$ Friday. She is much better; but quite weak." |
| Wednesday 6- 4-30 | - (8:45) I had a lot of excitement last night. I got a tele phone call at $4: 15$ A.M. that my best friend had a baby boy. We weren't expecting it so soon. I was so excited I couldn't sleep anymore. I knew that it was her when I heard the telephone ring. It's a big surprise, you know, to have the telew phone ring in the midale of the night." |
| $\begin{aligned} & \text { Fridas } \\ & 8-15-30 \end{aligned}$ | - $(8: 45)$, had a real good time last night." |
| Thursday $9-11-30$ | - (Noon) " is crabbing all ine time aboit her hard lucy. All the rest of us have hard luck too, but we don't talk about it all the fime. |



## ILYOUT OPMRAMOR

F - OUTSIDE INTHRRSAS

| Thuraday $7-10-50$ | will you take mo the ceshier's oftice to sell <br> wrighte? ("I thought you were contmplating buying Fighte, $\square$ It sems an if orerything has gone wrong lately. iy mother is going to lot my aister have the money for an operation noxt weok and I spend ny vacation taking oare of her baby. Thon the Fourth, my brothse, had to have an aceident. He is ach a creny driver. Tried to pase a car and ran into a street car. Tho aito ia a maen but the worst of it is that the boy who was with him in sll out up and is in the hospital; of course, we hare to pay his doctor billa too. I brother was arrested too, and father man't going to bail him out at firat; of courae, ho did inmally. That will be fixed up by some politician friend of ours. That conts something, though. 1 couple of manclors, I suppose. ("I auppose you'll have som time to make short tripa to the lake or comtry? ${ }^{\text {º }}$ ) (Ch no, wy mother would eet all upat. She isn't very atrong, you kow." |
| :---: | :---: |

## 01 RMSOR 20. 1

|  | murnder Alae. t:50 stopl II think ity nice too. Itis not mo 1-1-2s orevilut what jou get out, but lat night thore were ouite seot wople eititice et $4.30, \%$ |
| :---: | :---: |
|  | CA (Mare you mope thred oveninge now than when in 65app") "I Hine I tool about the Emo."it $C$ |
| $4$ | Tuender $A($ mena rou like to rork till 8:00 tonighte") "I mould स-tes anyot." $A$ |
|  |  |
|  |  |
|  |  |
| \% |  |
|  |  8-50-t $\cdot$ to mot $A$ |
| $y$ | satarday A(me. mext periol feature) Hor God'a sace yow, koos the reat <br>  |
| , |  |
|  |  |
|  |  B-51-tic |
|  |  |
|  |  <br>  |
| 1 | smeday $D$ mity tee mot moxt telay." $D$ |
|  |  C-87-2 |

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\(8-28-28\) tomat \(D\)
Mondey SIITe rent the mole book (1988 Roport).". C
8-27-28
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8-2ibat than. I dont thin xill to hio to stani it, vorting all
    dag, if itt: moto" \(A\)
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2-11-28 "ery moxilige" \(A\)
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o-4 28 platined of wiesing the wost peridi. * \(A D\)
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9-6-8
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1-7-28
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c-12-20
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9-21-38
Montay D(Quention: "are you gotiting unod to that nolien") "I think
-M-se itle terrible, Gait it be telon away" \(D\)
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Wednesdev- Bu'ln tired making ropaira, \(I^{\prime \prime m}\) going to wateh the parta from
0 -mis now on." \(B\)
saturday \(A\) ( \(10 ; 08\) ) "I IIred overything (the 1 uncheos). I with I had
o-monem meme men. \(A\)
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        C("ure you wostine harior now then in 6seip") "I don't komp.
        out there you have to wait for your with moxe.
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| $\begin{aligned} & \text { Tupaday } \\ & \text { 10-15- } \mathrm{f} \end{aligned}$ | CHiurn on the fon, $\square$ No, don't tarn it on. Illl get <br>  If anding, "Pipe domaty That are you saying that for? I know. We ronet say mything. " $C$ |
| :---: | :---: |
| $\begin{aligned} & \text { Wodinoedg } \\ & 10-10-\infty \end{aligned}$ |  sow. $f$, whore will I met you tonight2" $E_{2}^{2}$ |
| Thureday $10-17-69$ |  |
| $\begin{aligned} & \text { Mondey } \\ & 10-521-2 s \end{aligned}$ | ECoot, I had a good tite ovor tho vook-ond." C F "we are tuluding (a reprimad)." |
| $\begin{aligned} & \text { 7xemdey } \\ & 1 \geq-3-10 \end{aligned}$ | -3.mia mit in no good." $B$ |
| $\begin{aligned} & \text { Moxdey } \\ & 1-6-50 \end{aligned}$ | -B moh suah bad olamp plates.". 3 |
| mueday $1-14-60$ | mowe $\qquad$ yen look mell - Cith the aar mutta. Gorn to koep her trom hearting ia talk.) Itke tolephone oporatore: $C, E$ |
| $\begin{aligned} & \text { Thureder } \\ & 1-83-30 \end{aligned}$ | (To Oporntor \%ho said she'd have to keop atill and make rolays.) "Good ....... Why dontt you get mimledpND $E$ |
| Thuredey <br> 2-6-30 | $D(10,40)$ (to operator- (2) Woll, you've got sharen." DE F |
| $\frac{\text { Tuosdy }}{2 \rightarrow-\infty}$ | $-B$ (Ro, hering renohed an hew hich weokly output figure.) |
| $\begin{aligned} & \text { Truenday } \\ & 3-4-50 \end{aligned}$ |  |
| $\begin{aligned} & \text { Truepdey } \\ & 3-11-80 \end{aligned}$ | $E=(3: 45)$ "tare, it $\square$ don; t toll the metor her back is sox I'Il tail him tomorion," (Hompital visit.) $C E$ |
| $\begin{aligned} & \text { Thumenday } \\ & 3-15-50 \end{aligned}$ |  |
| Trostay <br> 3-18-50 | Cron, I dian't area notice then (the vialtora)." $C$ |
| $\begin{aligned} & \text { Trocelay } \\ & \text { S-isc-30 } \end{aligned}$ |  |




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Thurndar D(pe. monótony) Noet murriedu" D
8-28-30
Thuradey - FI don't mind seligs to the Morry gardone Merathon, but
6-5-30 if wo don't, we cen eteg home and lieton to the rulio." F
Mriday Eß (Re. 90.5 Thursdey) "Itm the one that brought you dewn." BE 
6-6-50
    ED (To operator *3, Re. "I'm just dying to say, "I'm coing
        mway forever.') "You'll say that when you mre mix foet
        wuder the cround." D E
Wedagiday A (Re. roturaing to 湾hour day -. at hompital) mo.k."A
7-9-50
m-10-30
7-10-80
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Thuredar Emoh, Im taking it all in (the oomroreation of the othor
7-31-30
    operator:.)." E
8miday F-(10:15) Whon are you going to move, \ |" F
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## OEFRRATOR NO. 8



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| Wolnender - Are: caminge of vog in asas the protious weok) ree, and 4-418 Hav, thoy mere ondy making $30 \%$ mon I ptartid thope four yeare aco. I brote the reto and wore they more at mall <br>  then it wes for theit om soots, $B$ |  |
| :---: | :---: |
| uries |  A Ahme, tuat beanu you don't like coine howe at $4:$ |
| $t_{-\infty}$ | , high oarninc Mray) Mge that that's wh thiting* dove on now, that up." $B$ |
| $\operatorname{mon} \cos$ | xte not coing to work hard todey veamuel I have 800 mymay." A |
| 4-10-* 0 co |  |
|  4-13-28 ankod m liet night bow many I made, and when I <br>  told hin I knew it. Youlli mee, we'll be aikeat to do the same out thare tit we do in hare.* $\mathcal{B C}$ |  |
| Bulm mot coins to woik as hard an I did yenterder." $B$ |  |
| $\begin{gathered} \text { gaturder } \\ 4-14-80 \end{gathered}$ |  |
|  |  |
| DWy mex hurt, I wamed a lot of dishes last nichton $D$ |  |
|  |  |
|  |  |
|  <br>  |  |
|  |  |
| BI mad ss ropaire but I only ropairic abont 40 mepewe lote of then more meln" $B$ |  |
|  | (to mext havd tel |

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Wedreaday \ HGee I'm gled today 1s amost orox, "D
5-9-26
Mridar D I I feel too wam todav. I cun't work." D
8-18-28
Thuratioy DMI donti know mat': the nattor with me. I try to work
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    D "Gee 1t*: awtally wume" D
nuredar D In tol terrible today, I did too much walking yenterday.
8-51-*8 Mow IMetiret." D
mriday EC wry net mo dloopy in here. I guese it'a bocoume wo talk more
-1-88 than in 6569" C E
gaturtar Zmmen will wo wtart having suturday A. M. off7" A
6-7-25
Monady R "I don"t foel like morking today." D
6-1-83
Weanoulay L. I'm wo tireal todey." D
4-1030
Thuredey. }BA\mathrm{ mwill wo be pald our day rate or what when we don't work
0-7-2s saturday A. w%" }A
Tuondey F_ nr'm going to got a pormanent meve tonight." F
8-18-48 D nIt'M toribly mem today." D
Wednanday - Bmoh gooll percentage pay. Juet what I noeded." A
6-15-28
Muretay D "I dox't foel mell today." D
4-14-28
Tuoaday INIt!m too hot to work toder." D
0-19-18
Nodmendar A myure I mat saturitay 4. M. off, and rost poriole woi," A
C-87-2%
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Wolmontar D"I'm tempibly wann tolov." D
7-15-m
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Nodiondar BAmare weny repairet this (mescmbling) is getting on
mmiredar DA(O,15) "I'm starred." A D
9-13-48
modionder - FIou nay wo'se going to more? Iurehl Letle mot out of
0-10-10 hexe quick. on you liarl I wait to got amey from how." C D
moler C/BA (l), table f1 curite) Noh matla the mattor with thom
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    We wey it thoule bet We muat'not be higher now than te
    woye ton we had our reat poriode because we mont our rest
    sriodt"* }AB
    D.Smention: "Ame you getting umed to that nolsef") "aet out
        of horet ltya nolmar then evere" D
Vednesiar E (ro operator t4 who ohyded hor on the number of hor repadra.)
9-30-28 "say you mine your own buginacs", E
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-nt-E Nerloc now" A
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-tonmetomach null by mov."A
Tucedar L-(10,00) i I to a mandivich, I we: dying. I took my reat
10-2-20 perict, (mers,out) A
C ("hre you moting hertor now than in oinop"). "Wo oun't tell, but ont there. it war more attontion to your monk and not mo much attantion to talking. It vice to rake ue awtel tired too." C
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``` Lo Jou Hinit wo'll werk for the tiole dopartmant" \(B C\)
yriliay \(D\) - when I laugh I' et weato" \(D\)
10-6-6
```



``` 10-208 cetan \(A\)
Trucelay
10-9-3
DAFrwe more houre of alavery, \(\square\) " \(A\)
```



``` 20-21-mim 1t, tolum." \(D\)
```



| $\begin{aligned} & \text { Thutedey } \\ & 11-6-88 \end{aligned}$ | "Wait till the tolt io ovor and witeh how quiok wo got <br>  my wow. Look tit thent look at the may $\square$ telle mer bone to thut upe: $C$ nie he bont to at apo $O$ |
| :---: | :---: |
| Monterse |  |
| Satartay | B (mo. outpet of $100 \%$ oror S Lays let week) 0 h wo hat mate up tox twe low Acre". $B$ |
|  |  |
| $12-86-82$ | Hocriwork. You'll have to make it today. acm raroentage it orey dav. "BD $E$ |
| Theretay | (20. mether vialt trom $\square$ "Goof, maybe then w'11 have another banquat." |
|  | $\square$ ther 11 motor take our rest periall amy wefly whi meyt I dont want to over moxt without reat prieling $A$ |
| $\text { Monte } 1-7$ | monet tell the (the otimer operatora) how theid think I've eot a fwollot heat." $B$ |
| $\begin{aligned} & \text { Twadivy } \\ & 1-25-80 \end{aligned}$ | A (ko. hip output turing the (ay) woh yon, but wait till aftor hiso and we oat ant begin to talk." $A$ |
|  1-10 |  |
|  1-2m-n fantut grop:" C |  |
|  |  |
|  210:0 of te dey bofore." $B$ |  |
|  |  |
|  2-10-20 woit jet, is 1t." $A P$ |  |
|  |  |









|  |  |
| :---: | :---: |
|  20-14-80 ber when To Hxe Whll oft," <br>  10-18-20 <br> $E$ Cripe dont Fipe domat Pite comal Dontt toly wo lowi." $C E$ <br>  <br>  Hot ary bettor (ther I then motro dirunk). (ro I) Ho, I Lon't (et drunk) but I eot to toeling good. If you hide govplo of drink you muld torget you vow maxrich. ine not goiks to atrel 14 E a dup..... Hopor mina, ;... conalt <br>  <br>  <br> CB.Wermat our on Inepeator. Nhatre ail. I'm going to tell wo went our one Iupeator" BC <br>  20-17-29 trilem. Ble math to co Along." F <br> F In moing ion on mintol gtroet tonisht to vur a cout for whoun brotere (to Operator f4). You em co with ne if <br>  (4) hive Itin gevi at that. I ton't rent to pay too mach moonte to to enerity.". F <br> $E$ waxt we. (20 operitor (f) $E$ <br>  <br> $10-14$ <br> $C B$ matt warntent way $\square$ woilt pint the inmector hore <br>  <br>  <br>  <br>  <br>  <br>  <br> $B$-imare yourcolf: $\square$ Hown man (are you metiact)." $B$ <br>  $10-7 x^{2}$ |  |
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UNIVERSITY DF WIBCONSIN - MILWAUKEE

| $\begin{aligned} & \text { Thureday } \\ & 1-25-30 \end{aligned}$ | - It I mat to make 850 I Wh1 have to keep still the zeot iot the afterneon." $B$ |
| :---: | :---: |
|  | F(oyerator hit mosoll") mhat de you men "rood"pn $F$ |
|  | DNI get mendute from makic rolay overy day. I get so blek of it, I think te meel a ronto" |
| $\begin{aligned} & \text { Iriend } x \\ & 2-4-60 \end{aligned}$ | Espo mide 105.4 yeatortor but watoh me tom to 78 my the ond of the wete beenuive of $B E$ |
| $\begin{aligned} & \text { Thurnday } \\ & 2-6-30 \end{aligned}$ | FD (ro operator fll or abet up. the mares are for $\square$ oducetion. Ive coim to get merrice maxt your. $\square$ wait. $D$ (Whone") In the bprise of fall." $F$ |
| $8-7-80$ | B (Be. onenge in type) Troi, whe wo atortod to wime 590 or 000 a doy, they put ui on R 131P"ss" $B$ |
|  | E-pon"t por any attontion to $\square$ . She doman't meal aythins axound mexe" $E$ |
| $\begin{aligned} & \text { Wednesday } \\ & x-1 / 50 \end{aligned}$ |  |
| $\operatorname{mex}_{x-1 s-0}$ | I(1:15) I'm suppeod to to to VMentive Dmee tomorion incht. I con't biow if I'm going." $F$ |
| $\operatorname{lricay}_{-14-60}$ | B(me. fole merention that the go to Iunch eovintor) Whaty M low all the mere percontegep You are the slowet one; If you to we lont't lom to mulh. Do you wat the previtage - trop to sopt $B$ |
|  | $B \begin{aligned} & \text { (atio) mey } \\ & \text { Holy oripel". } \\ & B\end{aligned}$ |
|  |  <br>  tum face wory tayt .... Mat it' (Jemaie' face) coll to 1eor ato" $D$ |
| $\operatorname{Montax}_{2-17-80}{ }^{F}$ |  may werfice whan you cet mome" $D \quad E F$ |
|  | $D(5800)$ Weill thie dey ever be overt $D$ |
| zucolay $-18-50$ |  <br>  con't eprit. I encec I'm the loulest. Non I minterviowed I a coling to tell hor thay pat down the thinge I say toomico I talk the ioniost. may ontt her the oticerse" $C$ |


| Voancmay $D$ (Ro. Interviav) Noto dantt heve to ask no I told her 8-19-60 everything ithout euking* $D$ |  |
| :---: | :---: |
|  Browe") What' the une of getting off if you sit in a bow? I want to thice a hike." 0 F |  |
|  | (4:07) uI con't intem to got married until 1 'm 35, and if Istin the orrion I wan'tone to get morict meon. (ro operntor fis) If you get merried you'll heve to vorts myw." $D F$ |
| $\frac{\operatorname{lnd}}{2-21-50}$ |  Htee girisf That wo oompliment eadh other and novor throw "1003* |
| saturaday $2-20-20$ |  |
| $\begin{aligned} & \text { Mondwy } \\ & 2-24-30 \end{aligned}$ | Feristen to whet we is mying ebout wy $\square$ on well, he 10n't mino ary nex ${ }^{n}$ I |
| $\begin{aligned} & \text { Tueddy } \\ & 2-26-30 \end{aligned}$ | - (Onto) How rant the Ient periode go. We ought to have 80 minuter inwtemd of 15. " A |
|  |  Itm ns hich as I on so." 13 |
| Thureday $2-17-30$ | y Fro operator \%e) Why dow y you ep outt"; $F$ |
|  | F (ro Operator 娄t, who sugetat she "mice up" with hor boy miexd, <br>  bite to mis that nlow purste" $F$ |
| Friday F(Re. a aunce tonight) "III take the follow away from them."F 2-88-30 |  |
|  |  |
|  <br>  |  |
|  |  |
| $B(5 ; 0) \square$ I maly it - 50 molaym" $B$ |  |
|  thiting bulat's jouty to |  |
|  | nice ons meo all maxplat. You have to fall biction on the amose" $F$ |






| $\begin{gathered} \text { Tueday } \\ 4-81-30 \end{gathered}$ | - (1:30) Mreey ought to olean thie place up for ohange. $D$ <br>  thoy make themeclion comifortable," |
| :---: | :---: |
|  | 45) Msure, well all be cetting martiol thic year. nill mary in juiy and $\square$ in Soptimbere" |
| Woilnoeds | (oves) then, we onr sell tolittio plice we have and Than hif truck. I suppow we'll heve hatil luok. It Frus in the fmily," $F$ |
| Thureday.$1-23-40$ |  that's the beat thins in the woxld I've heard them do. Iow the me poor cingle girie ean hate a chance to holl on to their joben" |
|  | (4:35) |
| Mondey <br> 4-28-30 |  |
|  | C "Hi, how about that andiverwary dinner?" $C$ <br> C ( $2: 25$ ) Wroll, we are woficine natural, aren't wop Ho noed mumhtine to mike roleys:" C |
| $\begin{aligned} & \text { Tuendeyy } \\ & 4-29-30 \end{aligned}$ | F (2:10) "Sow IE your fathor workinct (Wion) watl: protty cood. Jrit 11 low a rich fenily; 141 , the houwe of infinure, ohe Voll, the boye all have plonty of olothen and if any of then axe out of a job thay won't have to woxry about dothes." $F$ |
|  | $C$ (2:40) WH1, are wo going to have that banquet? We mat quet Juet like two yemre ago, mid have big stentol, C |
| $\begin{aligned} & \text { Tungeny } \\ & 4-\pi 9 \operatorname{se} 0 \end{aligned}$ | " wo would like to be ve the ementehed fien the <br>  Thoy ate so moh freaber. Gan't we sot soup mil baxcd apple like wo urod to againo" ("Maybe.") All Migt - fuet for that we won't get mamricd this mumor. log, mathiag for eate. Wo wore all eing to of marriel this mumor and mitt." $A C$ |
| $\begin{aligned} & \text { Wedresed } \\ & 4-30-80 \end{aligned}$ | F(9ias) mhon are jou ping to get maxricd, |
| $\begin{aligned} & \text { Thurpdev } \\ & 5-7-50 \end{aligned}$ | "Don't waste any of those marta, $\square$ ore our atoak will so lomp." |

Seturday - (Fio, 8-hr. day) What! (Indignation) Is the orfice golng $5-3-30$ to woyk loas houre toot I mppowe 1tw bettor then laging ote so rumy." $A$

 and 211." $A B$

$F$ rog, I mppose III get hooked (maxil ad) it the work koope up to war 1418 ." F





| huruday $6-6-50$ | IP(10,50) I'll way we on't my ourcelves work fast or Lew. It'e fuat hecording to how we feal. Look how we kont poling dom the lent five weoky, ath we couldint tholp ito How this wook we are eolye fast and we don't foel any worke. In fact, we foal better," |
| :---: | :---: |
| $\begin{gathered} \text { Priday } \\ 6 \rightarrow-6-30 \end{gathered}$ |  (Weo liter" on we (it we mation it earlior)? wo thought bout it eariler, mut wo hated to aak to and miot than the <br> $E$ urouble. © for, we all mented it sue I've alway got to anke. Ho one die will arowid hero." $4 E$ |
|  |  the ritiong soin, I made sto relayt. (To operator (4) ind you tald wotd mate 115 ." |
|  | $F$ (to opereter $\mathrm{Al}_{3}$ - Re. going to Philedelphia) Who ie soing to treat? (Why?") "You know I haron't iny monor...... Yon, Itve only et \$5 in the bonk (mookingly) and you how wat happoned to the 16 I took out the laint time, don't youp" $F$ |
| $\underset{-9-50}{\substack{\text { Monder }}} F$ | $F B(1: 40)$ (kn, bonue) wh huh, and we noed it, too. I cot all Hine mpont dready. ill I gotta do is poy it. ("Thet'年 not to sood.") Ko, 21 土init." $\beta$ F |
| $\begin{gathered} \text { Turedsy } \\ 6-10-80 \end{gathered}$ | Estarting this year in septuber to next year in septraber wo will all be marriod." $F$ |
| thureday $6-18-30$ | $D_{\text {rI }}$ ve oilly oot one right (A. T. \& T. ) I wiah I had more. (I'Epayite for ) sorok. That's winy my boy iriond is waiting. that'e wat le te maitiag for. som day I'll have a lot of money. When I cot thee sharee paid up $1 \times 11$ be able to get mi cmoe and trip ibroad. ( Who do you think you'll mary?") Oh, it's solise to we poor man." DF |
|  |  We don'tiget an broakt. They don't bring uis to see any placos." $C$ C |
| $\begin{gathered} \text { Fridev } \\ 6-13-50 \end{gathered}$ | - (m. continuoum blant of whistle 8:40-9:00) WWell, it'a juat a pain in the hoed to me." $D$ |
| Tuceday $6-17-30$ | A (20 oporater (4) (1:16) Mmere you co, talking about racations gain. Hoos quiet. You were quiet all moniag." A |
| Wodreed 6-18-50 | © (20. los amocta) ( $9: 10$ ) WI hope thoy are loat. What did you do, loee the key to the nafos? I wiah you would lose them ovory time you cet thra writing then. We cinir at leat have two moekn of freeconc of mench (recation)g but you oun mpor toll, kid. medet have them ppot ofé (at the emp). "C |


| $\begin{aligned} & \text { Wednosd } \\ & 0-18-30 \end{aligned}$ | TYea, ny brothers don't try to keep thinge oloan. They Just let their poor atiter to 121 the worke" |
| :---: | :---: |
|  | B Mro, I oan't aixge I've got tomany romalin. (Ro. Oporator H'A ropalrs). That'i whet you get for talling about your vaoktion." |
| ruideg$8-80-30$ | D. (7:30) what in move Then you oome down to mork overy day theret nothing nem" $D$ |
|  | B(9:15) (Re. Thuralay'a pereontage) "118\% ("Yos. 115.6") Don't forcet, womt $100 \%$ the moek. Wotre made up for that ( $80 \%$ one (aj), wi th 105 trestay, 108 rednendiv, and 115 yestorday.... How Cont forcet - you toll "min $100 \%{ }^{\prime \prime} B$ |
|  | (00) "Aaythins I bete to do is co domitomi on a hot |
|  | F"I'll hive to olenn the houne tonight, wayh mome of the floors, and duat. I wortod hard last night, too." $F$ |
| $\begin{aligned} & \text { Monday } \\ & 6-23-50 \end{aligned}$ | DWell, I'm 98\% 41 erer." |
|  |  is sexious." $B$ |
|  |  |
| Thurader | $-D(5: 45$, to Oporator \#5, whome back hurtis) Mis on 1t." $D$ E"fo don't shout thinge my moxe. ("It won't lest long"). I'll ed not. Wait till artor racotion." $E$ |
| $\begin{aligned} & \operatorname{Trita} \\ & 6-8750 \end{aligned}$ |  that from woy friond ourietman before lant. ("How lomg have you hein oplas with himat) Tive jours.... Don't woxxy, wo won't break mo my more. We know eath othor real woll. of coureo, if myothor wei alive we would be marrich now. mhen I firet startiod to to WIth him $I$ thought of marriage more than $I$ do now." $F$ |
| $\begin{aligned} & \text { Tuendey } \\ & 7-1-50 \end{aligned}$ |  moila mone the ronen, though. 0h, I'm not going to set marricil ary royf... Woll, I was muppond to. On ohut up. I don't koom (than) ${ }^{\prime} F$ |
|  |  <br>  cand a 10 t." $F$ |
| Tmoedey | B (5:45) I worbod protty hard tolaj. I ment have about 5yb relaya. ${ }^{\text {B }}$ |
| T-8-30 |  you mioxem $D$ |


| Thursday$7-3-30$ | FA Mrim going to olean house tomorrow (holiday). "AF |
| :---: | :---: |
|  | D"Is that all it in (11:35). Wy gon, how olow the time is oing." D |
|  | D (1:10) "Juet like this moming. I thought I wee going to cet a hodideche, but I aterted to ang and I Fols muah bettor*" $D$ |
|  | $F(11,00) \quad m y$ brother hae been boxing and his tace is all battered up. Fwory nicht I come home and thore is always monething differunt (to wory about). Gom, I onn't wait till our vace\$1on, but then I suppoee I'll have momethine to woryy about .,... aoe mo, I won't be worrying about fy tmily, why whe on theif veation. I'll etart worrying about a weok ahead of time that I've got to come baek to this ame work." $F$ |
| $\begin{aligned} & \text { Mondsy } \\ & 7-7-30 \end{aligned}$ | EA siay, do you know saturday how it way raining early in the morning? Well, I woke up about $7: 50$ and do you thinic I could tall anloup agein? I suppose if I had to go to work I would have been able to sleep (I eot up) bout 8:50, ", 付 F |
|  |  on air.") Lgain," $F$ |
|  | D ( $1 ; 00$ ) Wroll, that's one whistio less." $D$ |
| $\begin{aligned} & \text { Tuevday } \\ & 7-8-50 \end{aligned}$ |  |
|  | Eothor.") "Why, becaue you have lived more with your mothere $F$ <br>  earfare - \$36 for the whole racetion. And clothos don't meen enthing. Ho elready have everything we need. Metre going to do everything there is to to - take ovirything we're sapposed to take, sal whit we don't have, welll borion from the oth er girla." A |
|  | $B A$ racetion venation atartod yestorday, and will end a weok oftor |
| $\begin{aligned} & \text { Wealnesday } \\ & 7-9-50 \end{aligned}$ | D (1:45) "I hope to tell you (we're aled to get off sarly for the hospital vieit)." $D$ |
|  |  hot wo couldn't woik. You juint can't move fast when it's hot ani demp. Hot and dry len't so bade" BD |
|  | A (At hoapital) (Me. returaing to ory mour day,) Mrh at mould be <br>  |
| $\begin{aligned} & \text { Tharyoder } \\ & 7=10-50 \end{aligned}$ | mpace wen't te meli of that momey (vaoation obooke) left by to- <br>  |



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7-11-30 wa (racation)." A
Monday \(F_{A}(8: 10)\) Tou dide't got merried, did you \(\square\), \(A E\)
7-28-30
    F Noh, Toah, my brothor is atill amon of loimure. Ho worke for
        the goverment. He walke the streote for them." \(/=\)
    A (1:00) Whe nighte at Lake Goneve were juist wonderful. There
        are the moet megnifioant homes out thore. All the ble mots
        hire homes on the lake. Take a boat trip around the lake and the
        cuide poinita them out and telle whe lives in them. areat white
        houmes and benutiful yarde. You ought to toe then,", \(A\)
Wedrapdey \(E(1: 45)\) Sux ( \(1 t^{\prime}\) : god to laugh to much)." \(E\)
\(7-30-50\) A I wonder if I gained a pound since wacation, Bor what a lifet
        111 te did was eat and slepp. I grined two pounds. Sure, we got
        oo much rest and aunburne" \(A\)
Thureday \(-F(3: 30)\) when will you mary this fellow you're talking about
7-31-30 P"F
    \(F D\) (2,05) "Ion't this a mondexful day? It's juet right for
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Triday \(B\) (10;05) meny , aron't you time of maying nionat all the
8-1-50 tim. you ought to get that ohuto fixed. I got tixed
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    \(E(1,10)\), will you acme to 1ite with mat I'd 11 ice to
        hive a comparion with mo, I'm so lowection I wish you would
        cem and live with me. You oould so how ovory sataxtay and Sum-
        cer." \(E\)
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        I con't think of arytaing olae when I inge.. 8uro, aivthing
        to erive whouchte away:" \(D\)
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\(8-4-30\)
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    D(8:45) Wook it ien't roliting yot." \(D\)
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Monday }D(1:32) woe, thin hout is terriblo... I'11 may, whon you
8-4-50 cun't eat or oan't nloep. It didn't bothorme before, but
        juet lately I am't oloop.* D
    B(3:84) WOh well, I'm making 500 todin, and that a real good B
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        It'E the mot unbearable." D
```



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8-5-30 bule to It'星 colex." B D
    F(z:80) MI lon't oare for them (ongagwnont ringe) very mug.* F
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8-6-50 , ll waxting on one type, md it is a good paying job," }
    FD(12is5) "Oh, no marriage for mm. I'm eing to koop on making
        relayme Sure I love my work;" D F
    F(1:30) "I'vegot to to that (buy diahos) soon. I'mmoving.
        㨁 siftor and I have bom living together and we're moparating.
        I'm lookding for a place and wo is ake beemute nefthor of ve wantm
        to koop a blof flat. ("You aron't loving your tethor and brothore?")
        Oh no, but wwe too emmied IIviag all together, mo melre eoparating
        anl I here to buy lot of thing.0. Than you live together ove pot
        WIL gook fox all, but when you separate it takem sem. Itwe beon
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        awnu." F
```



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        E (ars0) muy ohowk hurt from laughing so much. E
muuradig F(20:08) ("Mhan ere you coing to move.") "I think Saturday."
8-7-40 "ICa; vav , Why con't gou ocim and live with noz ("I'a
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        boceme you vouctit bowe the mmoy?" F
Mriday F-("I'm coing to movo) a meok from tomorrom." F
8-8-30 F(2;05) I moppene I wlll (e0 ont tomorrow nifht.') F
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    F (4:05) Homm if you weula have sald: Mmo wate to go
        for halibut tonight? I'li troet", why moil we would sll ecme", F
Moblay B-(8:40) mDLA wo get 100% laat wookf ("Tean) moh boyt woll.
O-11muso memeol 1t." B
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| $\frac{T u y d y}{8-12-30}$ | (1:80) (Operator \#3 - "Are you going to 28th Sto, tonight?") What torf..... Oh no, I'm going with my sieter to get that. But I've got a lot of shopping to do tonight. I've got to cot a kitehor eet." |
| :---: | :---: |
| Wednemday $D$ (Re epeed) Well it won't laet long. We oouldn't keep on 8-18-50 woritin 12 ke thin because we don't alway foel like ito. We would hare to mlow dom, or othorwise we would get tired. I con't know, sometimen we work hard and at the ond of the cay welre not throd, while mom other timen we are. Inn't that Aght, $\square$ Oh no, the weathor mat late hourl lon't affeot mo. on last gimor we did pretty bad, lut the gemer before that and this mumer we did moli." $B ゅ$ |  |
|  | B(11:04) mik God, if I had a ohute 11ke $\quad$ 's, I'd iquank an |
| $\begin{aligned} & \text { Therfaday } \\ & 8-14-30 \end{aligned}$ | $B(8: 35)$ mell, it' all right when you get unat to ith It'll onily liat for a couple of days. (the type) (to operator \#4) $B$ |
|  | $E$ (8is0) (To Operator f4) noh mat up.,... Don't you know nobody told me to mut up? Oniy I oan say rahut up\% |
|  | DeInepecting is all right, hut layout in too hard on the feot; atanaling up ali div." |
| $\begin{aligned} & \text { Triday } \\ & 8-15-50 \end{aligned}$ | 33) NI'm coing to work hurd this mozit |
|  | B(8:55) (105.06 Thure.) MOh that's not so woll Say, we are dropping dom in our peroontence. (To Operator 3, dofective relays) dee; that" bad," $B$ |
| $\begin{aligned} & \text { Mondey } \\ & 8-18-\infty \end{aligned}$ |  |
|  | B What did we make last woukt ("105\%. You wont down to $93 \%$ Hrillar, and that apoiled the pod poroentege of the first of the weok) It wam too bad to apoll it but we juat couldn't neom to cot solise riader." |
| Fotnesday 8-80-50 | C ( $8: 45$ ) (10. Shortage of parts) mThat's guet what they want to do enout there. miny'd ilke to see this toat room break up. We're funt a pain in the meek to them." ("Myy?") Sure $\mathrm{e}_{\mathrm{t}}$ they alwale have to arraige to mon up parts." $C$ |
|  |  1t's about tim. I woulor what': the nattor with ${ }^{\text {(1) }}$ rolay." |
| $\begin{aligned} & \text { Tmarsatay } \\ & 8-81-50 \end{aligned}$ | B (12:18) Hew man polays have I pot medop (247) on that's not so bad (dolightodiy). I thought it wee 297. That's not so sooll |
|  | $D$ (1:36) mon, mat I mitr all day all the timer $D$ (To 0perator Now ton't etart tellicis fruay. (5:85) Yex know, |


| you would quit (working) I would quit too. What would be the une of goming dowh hore? ("hhat if I'd got married" I) I'd tollow you." |  |
| :---: | :---: |
|  | E(x4:0s) "Fow may relays did mike? y Godi.oos 497 and 30 more omy 5sy rolays. I'11 say todov was cireus dav." $\mathcal{E} E$ |
| $\begin{aligned} & \text { Triacy } \\ & 8-28-30 \end{aligned}$ |  |
|  |  |
| B(3:35) (To Operator \#4) How don't bothor me. Thaty e hat you eot for mothering meall dey. Wow I've got to mosk hard to the $B$ 1ant minute." |  |
|  |  |
|  |  |
|  | $D$ (2th5) Moon, I lon't onze to work at all today. I bave no intoreat in my mork toduy." $D$ |
|  <br>  <br>  <br>  we mine 70 , thot we mll womething." $\beta D$ |  |
| $\begin{aligned} & \text { murndev } \\ & 2-28-50 \end{aligned}$ |  |
|  | $E$ (2ie0) "Say $\quad$ IPd site a pold medel if you could atey Whout talkits lbout lore for withe dy." $E$ |
|  | Q (8:50) Mmil mather telman all the pep out of mo." |
|  | Bros, then I tum out olout 800 rolays, than I onll thet popo. <br>  |
|  | (9xES) "Broybedy's poly away on a wook ond exoopt met I'd ilm to to ame on saturdy A. M. and not come back till Therdev. (Labor Dey)" $A$ |
| $\begin{aligned} & \text { Trilder } \\ & \text { e-89-50 } \end{aligned}$ | (ro opprator (6) mien even you (ure upalde comile" |
|  | $D$ (to operator (4) (11:08) What's the mettorif Ifoel fine toder." D |
|  |  the home, freat up and ge out; co ay old place I'd like to 0." D F |



| $\begin{aligned} & \text { Tu enday } \\ & 9-0-30 \end{aligned}$ | $P$ (8:45) Mron't it be awell to quit at 2:30 tomorrow? (Hompitel visit.) "I'll say." D |
| :---: | :---: |
|  | $E$ (5:40) (To Operator \#3) "oh shut upt!" $E$ |
| $\begin{aligned} & \text { Todnezday } \\ & 9=10-50 \end{aligned}$ |  couple of monthe. Wouldn't that be the nuta? Thon I wouldn't heve to look et rolaye for athle." |
|  | $C_{(0,28)}-\quad$ ecmerere. I hwe a omplaint to make. You frow when the payman anm in (now talke all of this dom) wo hadn't cot our pay mlips yet. So we hed to wait to get thom, and had to to in line to get our daceke, and evoryone wan saping at un. I don't like to go out there and have them look at ue like that." C . |
|  | EB (to operator \#S - 9:30) whon do you over (make onough relay ) p" $B E$ |
|  | $C B$ I have no mbition may more with all thie stalling. It cortainIy is going to apoll wy output for today. (raiting tor parte) And ropuiring thie nocn and then the hompltal. When you have to wait you hate no milition. Selio, write that dom. Don't forset. So we don't have to mit. I'm sorious." $B C D$ |
|  | C(At hospital "party") "That nurse has no busineme in hare. Thet acke in for ue aud the doctor." C |
| $\begin{gathered} \text { Thuredev } \\ 0-11-30 \end{gathered}$ | (11:54) "It* hum making relay. Honent. I have mo more amBition to make rolar. I did before; I just 14 ked to come down to mike whay. It's not eititing monotonous. Dut when thinge donit <br> Hght (at home) Iny heron't ar mbition. (To Operator 数) on roah, it's all right with you whon you have all your troublea talon eare of. I'd juet like to put jou in wy thoes for a couple ot weoke, and toe if yould like ito.. ore (brother) is working and one goen to hig sohool.... Tes but you arit forget them (troublea) all the time." $D \mathrm{~F}$ |
|  | $C A$ (ment Poriod) This is the way I'd 11 k 0 to be all afternoon. Wort whan I folt like working and ait back whon I didn't. 0 h , I'C bettor shat up. I've beon complaining so much lately that they will kick me out of bare." $A C$ |
| $\begin{aligned} & \text { TMiday } \\ & 9-18-50 \end{aligned}$ |  a malk for the mat half hour." $D$ |

## UNIVERSITY OF WISCONSIN = MILWAUKEE

## OPSRATOR NO. 3



```
grader Dint sleepy today.n \(D\)
monday F II oan't eat much on Saturday and Sunday (maid wee didn't
2e15-87 like what her mother prepared)." F
    P(How goon the work?) "It goes just like always."H
\(9-8-27\)
    C(A)Repos Hospital visit following Wednesday)
9-12-27 "On the dickens with that place."
Wolnenday - \(A\) (Hpoopenibigh output) "I gits on count of the rester \(B A\)
\(9-14-7\)
Saturday \(B_{\text {nIm not going to }}\) do more then 10;000 party next Monday." \(B\)
9-17-27
Tuesday \(D^{1}\) many hands are cold and it makes it hard to work." \(B D\)
\(9-20-27\)
Tuesday
    \(A\)
        A nI don't like the 3 rive minute period
10-11-27
Tuesday
10-18-87
Thursday DAli don't feel like working after the \(3: 15\) rest period," \(A\)
\(10-20-87\)
Saturday 4 "I cont make a good rate on account of the rent periods." \(A\)
10-28-27
Wednesday Pr i feel goofy today." \(D\)
10-26-87
Monday \(D \underline{B}^{n}\) I ate too much for dinner and now I cant work." \(B D\)
10-31-27
Saturday \({ }^{C} A_{\text {II }}\) ann hardily walt till Monday domes (beginning of For. 7).
11-5-87 When we go over to the hompital again Isl weigh abut 130 lbs. \(A C\)
Trueday A- How long are they going to food un?" \(A\)
11-8-87
    about it." \(A\)
Tuesday \(D A_{n}\) feel stiff after the first rent period in the morning." \(A D\)
```



```
11-9-84 (Error in payment.) B
```



```
11-10-新
```

Wednesder - "the whole ide of my nock 1s soxe," $D$ 11-16-27

$11-27-27$
Irldey - "ope I thought Jostrerdey was a meek." $D$
11-18-27
Wednemat A My nother hat been buying whole whent bread now inoe I've 11-25-2y et to eatite it here at the oiso lunghes." $A$
Friday $D(400) I^{\prime \prime}$ no hungti" $D$
$11-8 x-87$
 13-88-2\% here to kow wat we ott. CaI don theel like woricing today.

Tundar f-rou won't hat me mying aything around hore any more. You 18-6-27 co mite it dom right aver," C
Fednefday 2 "I'm to tired. I think the weather make me foel that way." $\mathcal{D}$ $18-3 / 48$

12-18-27
Iriday $D$ "'m eo tired this mornimge" $D$
18-16-77
Mondey - DI hought 18:00 would noter aom." $D$
12-10-87
 18-23-21 mas gifte." DF
Tueeder $D$ "I'm eo sleopy today. 4;46 I'm juet begimine to wala upi" $D$
18-27-27
 18-48-47
saturiey 1 wrin cottime miek. I foel to weak, $D$
1-7-2:
Monlay - Dr heve a eore teoth. Mio dentist has been working on $1 t_{0} " D$
2-16-48
Woncedey D I foel to aleer I een mardy maise my ame up." $D$
1-18-8




| $\begin{aligned} & \text { Friday } \\ & 5-85-88 \end{aligned}$ | B In that your sixth bow, $\square$ |
| :---: | :---: |
| $\begin{aligned} & \text { Mondery } \\ & c-4-85 \end{aligned}$ | BnI cantt keop it it moutput in low." $B$ |
| $\begin{aligned} & \text { Tupediay } \\ & 8-5-28 \end{aligned}$ | Anges, I hate to mow. I just atartod to work. I wish it were 8:00." A D |
| Monday <br> 6-11-28 | Dn don't foel like workinc today. I'm so tired. I wish I oould sleep a weok." D |
| Tuesday <br> -12-28 | -Draee It's hot.in $D$ |
| $\begin{aligned} & \text { Wednesdey } \\ & 6-15-28 \end{aligned}$ |  |
| Thuraday $8-14-88$ | - "I haren't been feoling well all meok." |
| $\begin{aligned} & \text { Mondev } \\ & 6-16-88 \end{aligned}$ | Pri'm ao hungry, İd like to have my mupper now. ${ }^{\text {I }}$ D |
| Truedey $6-19-48$ | D"It'e too hot to work todev." $D$ |
| Weanceday 6-77-2 | Antes, I vent Saturdey A.M. off and rest poriode, too." $A$ |
| $\underset{7-8-\infty 8}{\text { Tuosder }}$ | FAnI won't keen what I'II to dolve saturitay A.Min (this was in anmer to aquation from the obmerver)." $A F$ |
| $\begin{aligned} & \text { Mrday } B 6 \\ & \cos ^{-24} E-28 \end{aligned}$ | AnI'il bet we won't lowe muy moner thitcrett hy haviag seturday A. M. off. A wro have to thank $\square$ and $\square$ for making over 100\% tor u." BE |
|  | $B$ wsay, to we get our booke todeys (198e report) That's swell. <br>  |
| Monden | C (Re. 1928 Roport) "I toll you they wrote overythinc dom. Now I'm not oing to way any mox. I'mant. I dex'tike being laughel at, $\mapsto$ My Aumt thought it (me Rapert) was fine;" CF |
|  | A (2e. ohenk poriciol 18) "ace; jon take them (zeat periode) away frot when wo ase cotting uned to them. I'lil forget to get up some saturder A.Mi" A |
| Trueday ( | - (to operator Ho. M. m. rent poriol) mhat are you going to co for manthing to rovive you goxt meok ${ }^{\prime \prime} A$ |


| $\begin{aligned} & \text { Thuradey } \\ & 8-30-88 \end{aligned}$ | D In don't foel like working todey." $D$ <br> AmI'II mire nise theme eate evory moraing at $9: 30$. I'll be cotting up and walking out at $9: 30 .{ }^{\prime \prime} / 4$ |
| :---: | :---: |
| $\begin{aligned} & \text { Miday } \\ & \text { B-21-20 } \end{aligned}$ | - A(Re. yor. 12) "I'11 have to got up at 5 o'elock in onder to got breakfant." $A$ |
|  | DuI don't like the mmoll in here today." $D$ |
| $\begin{aligned} & \text { Tuonday } \\ & 0-4-28 \end{aligned}$ | D A Mrm not uned to altting oo long. aed, I nover vorked guch a long dey in if ilfe. If I got home itill be miracle. I'm 0 tired. $A D$ |
| $\begin{aligned} & \text { Modinesday } \\ & 9-6-88 \end{aligned}$ | "I had a oheet sandwiah (for lunch) and I nover liked that befor. The day mem wo long without a reat period." A |
| Thurwday | A and I had ohop suey for lunoh. we' re going to save the |
|  | D"I don't like the noime around hore. It's giving mo headacheon |
| $\underset{\substack{\text { Hriday }}}{\substack{\text { n-88 }}}$ | mok oee, I oun't work. That noise in awrul. Let me take this the hom and work more it's quiet." $D$ |
| $\begin{aligned} & \text { Honday } \\ & 9-10-58 \end{aligned}$ | A-Do we have to work like this for three monthe before we get our eate geaing Then do wo have to being our own ente or will they bring thom orer from the roetauranty I'd rathor have them briag them." $A$ |
|  | F I ment to a party saturdw night and stayed t111 4:\%0. Thon wont to aluroh at 6:00 and got hom to bed at 7:30. I cot up at 11:30 1.M. I wee too tond to do mything sunder." I |
| Treselay 9-11-28 | Degay, so out there and tell thw to atop that noime." $D$ |
| $\begin{aligned} & \text { 7ridey } \\ & 9-14-88 \end{aligned}$ | E(ro operator \#2) "say you, whut up over tworeo" $E$ |
| yonter $9-17-88$ |  |
| Wehoedey $9-19-28$ | Dryell then to atep that moime out there. I an't work. I almost achol off yoestoxter an account of that notec. How long is it <br>  |
| $\underset{9-x 1-\infty}{\operatorname{mon}}$ | waive mo back the reate and lunelice and I sem work better. $\mathrm{H}_{\mathrm{l}} \mathrm{l}$ mald to one of the ciris in csas, "I ace jox em beop your inculatorion on your jig mow, " and ane gald, "Ton, I ge ne jou girle are mating a lot of thinge mettor for min hore." $C$, |


|  |  |
| :---: | :---: |
|  |  |
| Saturday 'A (Re, Ren't Porioda) "I'vo bean hungry over ance I got down 9-89-28 hore." A D <br> Montay D/way landst Do we have to go two monthe without eats and rest 10-1-28 perioder I'm tired and hingry. "A $D$ <br> muenday E保 get no Lungry now that at mpper I tat IIke norme." $A F$ 10-2-28 <br> $\therefore A$ ("Are you working barder than in 6389p") WHardert We're mow tired not. I almot fall off the atrat care golng how at night. I'm eo mak one of the girle satd to me, rou look Ilke an old woman the way you walk, It's all on account of the old rest periode being takon away. I anked y girl friend in 6389 whet whed do it thoy took the rent periode away from thom and be esid, "I'd die!" $A($, <br>  10-5-28 neror make that muoh until wo go beck in thex.". BC <br> BA Kou know roaterday I made 18,000 pieoc parte, junt beanue I hal that half a endinioh in the mornimes. I falt bettier all dey. A(Ro. 19,000 pite parte todey.) zaybe it was because I Juit rolt lik working." $B$ <br> Monder A (he. next feature) mas ue back the rest periode and the 10-8-28 atis." $A$ <br>  10-15-20 <br> $A$ "aste betiok roste and Iunches. Then I oan work" $A$ <br> Irilay $B$ wo can!'t (mem an moh as operator 1 and (fa). I muldn't 10-10-28 mim toting $\square$ hayout for a while." <br> satarlay $B$ wio're lonins pereontase $\square$ 10-90-23 .1 $B$ <br> Wodnedia Amaive back one eate, too, with the reat periods." $A$ 10-24-18 <br> $C$ whare is the other teit rocul We want to soe it. Do wo heve to wait matil we cet our rest pericia before we con see 1t. It im't an nice as oure, is it? $C$ <br> Tuesdas $10-50-2$$A_{n}$ $\qquad$ FAFy brit you talk to $\square$ P Then the time wor't mocm B <br>  B |  |
|  |  |
|  |  |
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|  |  |
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Wodnosday - MNo, I don't get tired mateins relaye." \(D\)
\(9-40\)
```



```
saturly - Bues mar roy hien ontput me dx betore) oh, I juet falt
```





```
        Trit menlot. (quation, Nom you have a dito with him
```




```
        Fou hot wo mito a 10t." \(\beta\) C
```



```
0-11-20 HL that man: \(B\)
```



```
\(9-18-4\)
```



```
9-19-9
    E (xo omerator 8 ) "Do I et on rour nomron" \(E\)
    B(te. nuber of relay made Wedreaday) only to4." \(B\)
    D Il Te get temible cola and I canet get rid of it. "D
```




```
\(E * \operatorname{ld})\) ahut upi" \(E\)
    \(E\) are you two the only onom workingt" \(E\)
sunaldy \(B\) why bryt yon get to moxk and myo one more relay, \(\square\) " \(B\)
- \(24-3\)
```



```
\(0-88-18\)
        BuIf thy an do the wort vattoz on the D-ti why don't they
        wort on inat tupe in cregp" \(B\)
        0
```



```
        the I was at the hopital ho toll mothet he will and mo to
```



```
        " 1 goined thin poundri
```



```
        to wolgin 120 povile. "c.
```



UNIVERSITY DF WIBCONSIN - MILWAUKEE

| $\begin{aligned} & \text { Tuenday } \\ & 12-24-29 \end{aligned}$ | A ngomebody work for me. My hende mon't mote. Don't talk xolay to mo bofore chaistman." $A$ |
| :---: | :---: |
| $\begin{aligned} & \text { Monityy } \\ & 1-6-80 \end{aligned}$ | -P (1:08) Wow miut up $\square$. I wat to work twoy." $D$ |
|  | $D(410)$ Gogh, mew huriery I'sm.* $D$ |
| $\begin{aligned} & \text { Wedneadar } \\ & 2-8-i 0 \end{aligned}$ | F(ro operator (in) moe had hout yom. If it wat mit would lant year (3) (Comente record) |
| 1-9-60 |  |
| $\begin{aligned} & \text { Pricav } \\ & 1=10-50 \end{aligned}$ | - "I have a meiknete this morning." $D$ |
| Trendy - Pryte hea a heedeche wince 3 otoleok." |  |
| Yopiay | Fri hoped for: piuno tor a logs thet so we oould have musio In the houat." |
| Thurader | (To Operator ( 8 ) Whon (are yougoing to get marriedy). .t In Jmunay" $: \underset{F}{\circ}$ |
| Miley I'meold, cione the mindom. |  |
| $\begin{aligned} & \text { Wedmemav } \\ & 2-1 /-50 \end{aligned}$ | "ny pay attention to $m$ all the timet (to oporator (2) $E$ |
| $\operatorname{linlay}_{2-14-5}$ |  |
| Mondey | $\begin{aligned} & \text { (tios) If I didu't some down to work I wouldin't know what } \\ & \hline \text { to, } D E \end{aligned}$ |
|  |  |
|  2-19-9 <br> $D$ (4iff) morfiol or mo offiee jol, I'm geing to got maryed. <br>  |  |
|  |  |
| $2-2 x-30$ aiffarmtone |  |
|  R-87 50 atay 1n. If I maxy itte for love. The man I maxis ment <br>  <br>  |  |



```
2-28-30
```



```
    \(F(20\) operator f 8 ) ( \(10 ; 00\) ) "I'll bot your boy frimd anllod
        Last night, you fool to good thil morning.. We ean toll.
        my didn't you ent a new onot" \(F\)
Fednendar- \(F\) (Li:46) Wo girle axe poing to be good for 40 days (Lout).NF
\(3-5-30\)
            D I've ma a pain in my beck all arternoon. I'm poing to a
        Coetor paxt Seturday," D
Mridey \(D(1,0)\) opez up the window. My head is aisyy. I'vo sot to
3-7-30 Fifla of it seme wev. (To operator fis) whit wore you
        dingy frome" \(D\)
    \(B\) (trso) "I've got 15 relay to make till sotolook:" \(B\)
Saturday \(D(2135)\) noh, I'm not foeling woil. I've got a headache and
3-8-50 I get alamp paina in my buek overy time I broethe." \(D\)
Mondar Ensure, Don't bother m. I'm minking of winging olothea." \(F\)
    \(D(1000)\) aioe, it's a lone day today." \(D\)
Tmeday \(-A(5,100)\) will there be anetmer reat period before 5roop" \(A\)
3-11-40 \(F(5, y 0)\) "I'm going to have lot of di whea to manh tomidet.
        lit I mave a lot of the to weth yeiterdey!" \(F\)
```



```
Wedmader- Erey almay find momething wrong with \(\square\). Hovor mybody
8-12-30 01e." \(E\)
```



```
    \(E(\) It:85 - to operator (n) mat your mong plumer out and ang." \(E\)
sataritar \(F(10,00)\) I'm poing moilor akating tonight in the monilight." \(F\)
\(8-1\) - 0
Wodinedar \(D(1,00)\) "rive eot a more throat." D
1-18-30
```



```
3-30-30 11w joars, lut met 20." \(D\)
    Fwill weotting manid, Hohy" \(F\)
    Fre oporator (14) noh, you more out with a follow," \(F\)
```

| rupgdy <br> $5-86-80$ |  <br>  thare, ton't you? that we axe two loud." $C$ |
| :---: | :---: |
| Mridey <br> $3-28-30$ |  |
| $\begin{aligned} & \text { yonder } \\ & \text { gist }-80 \end{aligned}$ | - Disiso) moene witace buram thie morningo" 0 |
| $\underset{4-2-50}{\substack{\text { teder }}}$ |  |
|  |  |
|  | $E(5: 10) ~ \square, ~ d o ~ y o u ~ l o v e ~ m e 7 " ~ E ~$ |
| $\underset{4-3-50}{2 m a y}$ | - Fre. mbetitute operator) (Bris) You know how to piak new <br>  |
|  | F(5i\&0) Wo mitter how moh I merap of sight at hom, when I met scmploots outsite I not as though noting had happened." $F$ <br>  |
|  |  Leat nightof $D F$ |
|  | D Semeh, I'm waximide of me and my hart in beatimg fant." $D$ |
|  | E (rio operator (t) "You won't hear mofor min hour." $E$ |
| midey |  wo vieitori allowol hox. " $F$ |
|  |  tur're dine to mar.) $F$ |
| $\begin{aligned} & \text { getarter } \\ & 4-5-50 \end{aligned}$ |  dintorp) "I donit know yot (tron ohe will be operation on.) $z$ |
| $\operatorname{mon}_{4 \rightarrow-5}$ |  my metret to C |
|  |  |
|  |  |
|  |  |



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```
Thumedar P(1,35) "Oh, I've got neadaohe." D
6-12-50
Wodnomdav Erw, Eing "Itm dancine with Toare in my mren. * E
6-18-50
muymany D(2;35) "I feel like morkime todny*"D
6-10-80
    D'(Si10) Hy mack is all wot. I'm poropiming (To J. Cloxk) If
        yen monid be ascumbing all day jou woull be warm. You know I
        wole up thit moruing at 3,00 me mowount of mom palme moar yy
        mearte I Fae orying before I went to bed; mybe that'm what
        14 14.#% }\because, 
Monday - (I1,08) "qpe, 1t'a hot.".D
6-25-80
    Ewr'm coing to Detroit to nee \: coumin."F
Tumudy
6-4-50
    D (8:40) woh J, I'Te grin in wr meak," D
    D(344%) w, m lack murte." }
mweler F(11:16) mboy I cetmaryled overything will be like romon.
7-1-80
    mpere rill be plonty of mole moone the momennl ol no
```




```
        Whon, in Boptrmberf In thet why you woucint the candyp"
        (Yand (axe olek)
    F(is0s) "I wink Wodnonicy was bore already." F
```

```
Wednemay \(D(2 ; 16)\) "ok, ITve pain in my nock. I'm not alok.
```



```
        ahe: \(D\)
Invellay "D(1,00) " when you ot marriod se you ouning beok
```



```
    Well then, \(1 \times 21\) etart a metyle" \(D\);
```




```
\(7-0-50\)
    \(R^{c}{ }^{c}(214)\) Will, wotve pot just 45 mom minuten to \(2 ; 50\) (hompital
        vint." \(C D\)
    \(A(A t\) hompitai) (Ro. returilige to gin houx day,) mrhat would be
        bod. Ho, we want Baturiny, too." A
        "Ire lont weight mince the late exmination."
marader. \(D A(10,10)\) withy 18 going to be bis day. Weril we getting
2-10-30 our vaction theole " A \(D\)
    \(D A(1808\) monh, this cortany hat ben lome weok. I an't
        malt tull satructor, (Nmon are you lowing for tacatloat")
        Guday in
Friag AnItm going to orom Point (tor vecation). (Wwill you come
```



```
yomar A we ought to here a wak to rest (aftor recation)." A
7-28-50
    F (Hi06) mey bxethor-in-law merime for weoke thon he was
        lall aet. 4 sistar mas operated on last meck" "F
    \(F(8,10)\) we, I got marrited in monem (durits vacation)
```



```
        ca I oot morrided and moxt your I'li get maxpled for zux." \(F\)
```





```
Thureday F (Re. \$5 she lent operator His 8 and 4) MThey were
\(9-4-50\)
    rupposed to be for a Biet.". F
    \(F_{(5815)}\) Oh wotta life, wotte 1ifot I win I had the life
        I had last yoar. Last year I had more dates and a better
        time..... I to (werk hard)." F
Triddy
\(9-5-50\)
    Ec
Tridey - (10:80) "I havg, wemeon for being quiot..... Toa, but I won't
2-5-50 EB tall rex, 120 operator \%2) "Oh mut up!" (Operator \#2
```



```
        \(B(2,55)\) "I'm eolng to start ropairing." \(B\)
```



```
9-8-50
        yeate..e. I with would write ull this down mo thoy'd
        mob hom important I wim around here." \(C E\)
Tuondey - \(C\) "we ought to ank \(\square\) if wo san oome down tomorrow after-
9-9-80
    noon. (7) C
E To oporator \#2) "res, you lon't eare for nom, but When you trant mie to get your halr next weok you'll te nice .to mes:"
```



``` 0-10-50 E-All righti (20 operator \#2) shut up, anall ehange." \(E\)
```


## OXRRTOR HO. 4

| $\begin{aligned} & \text { Triday } \\ & 6-10 \times 2 y \end{aligned}$ | $D B_{m}$ <br> - M think I made mon today. It'A not so warm and I didn't have to so for drink about 15 timet, 11 ke youterdar, " $B_{D}$ |
| :---: | :---: |
| Mondery | Din feel fine toded - not tired or anthing:" $D$ |
| mueder |  |
| $\begin{gathered} \text { Tuceder } \\ 7-6-27 \end{gathered}$ | ${ }^{C}$ BHI like $1 t$ hore bettor than in the dopertaint becgute we don't ohaige topes of ofton." $B C$ |
| $\operatorname{Treduenday}_{7-6-27}$ | - (At the hompital) "If I had known for cure you mented cabe With the ice orem, I rould have baked 1 t. "C |
| $\begin{aligned} & \text { Tedresday } \\ & 7-23-2 y \end{aligned}$ | Broh I foel fine todur? but I hate to start repairing. s-901 1* a vory eany felioy to azamble." "8 |
| $\underset{7-1 \mathrm{E}-87}{ }$ | 3-Ity going all right toder, bealden this is a mall relay. (Apropos pay day) Do we eet a percentage pay now toof" $B$ |
| $\begin{aligned} & \text { Tupadioy } \\ & 8-9-87 \end{aligned}$ | At il like the reat period but I think one every hour would be bettor." A |
| $\begin{aligned} & \text { Thuredidy } \\ & 8-18-87 \end{aligned}$ | A(at 2 o'dlook rest period) nuake it ten minuter thil time." $A$ |
| Monew | D'I omm merily keep ny oyet open, I'm mo aloepys" D |
| $\underset{\theta \rightarrow \infty}{\operatorname{Tridey}}$ | DA(Wion coom the work?") TOn about the seme. I think it's a 1 ittle too warn toder at that makes mo sleow but I woke up during the roet periol." $A D$ |
| Todneader $9-24-4 y$ | $B_{\text {moh we camed sof lut we'li only set con." } B}$ |
| Wolnender 9-14-57 | BA miabbe 1t's the roste (caucur high output) - that': the only <br>  like to know how mual I nace 50 I oan toll when I'm meking mo." BC |
| $\begin{aligned} & \text { Saturdey } \\ & 9-x_{i}-x i t \end{aligned}$ | What to wo work hart fort we mover get the momey." $B$ |
| $\begin{aligned} & \text { Wotaciel } \\ & 9-k l-i y \end{aligned}$ | $D B$ (Anefor yenterday'a maninga) Wo'll morer get all that monay. (Whem anked who would eot it) The bo meen, I groser." $B D$ |
| $\begin{aligned} & \text { Tready } \\ & 10-11-2 y \end{aligned}$ |  <br>  |
| Pbowlex | A ricilum th ingetifeninte reat periel at 10:00 o'clock and <br>  |
| $\begin{aligned} & \text { nuredey } \\ & 10 \rightarrow 80-x y \end{aligned}$ |  |

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```
Thuredu - It gues whon it comee my turn to bolm a eake I will have
10-27-27 to hale tio. They'x not entictied wh one piede my
                moxel \(C\)
```



```
Mridy \(D(410)\) On hew faot the time pated thim ofternoon. \(D\)
```



```
12-6-77 peot an orome. (rus poried (t) \(A\)
Monley A yy wother will enve money now. ghe wont have to put ay
11-7-97 cmavioher in 1umb." \(A\)
Tupday A wheryly have to kop it up now or won't wory hore, "forving
\(11-6-8 \%\) lungrest \(A\)
```




```
11-14-77
muriter BuIt oping to tum ont at 2ant 17,000 . (4120) \(B\)
\(21-17-27\)
```






```
\(18-1-2\)
```



```
\(18-\operatorname{lit}\) and \(D\)
```



```
1s-ingat mang \(B\)
```



```
1-5x|
```



```
1-9-7
```

| Tungdey | - (xe. 4300 tep) I had to dear oft the tuble (at home). It waz all ofvered with paporme $A$ |
| :---: | :---: |
| $\begin{aligned} & \text { mureday } \\ & 1-26-28 \end{aligned}$ | A(re. Asso stop) "I thinc it' sivell too, eppeeinlly on Wedminder Hight." 4 |
|  | I have a brekathe odey. ${ }^{\text {b }}$ |
| $\begin{aligned} & \text { Yopary } \\ & 1-80-5 t \end{aligned}$ | HI heve to clte a letter to my boy friond and toll him I <br>  approve of a foly thet 1 nett pollm." $F$ |
| $\frac{\text { tacedeg }}{1-51-28}$ |  102. 111 t an to te at around the houre, Atter thit, I'm ofine to wit form cint triona, Thon I'll have comeboly to thif lieme ith. I'11 mat outalie, though." $A F$ |
| $\begin{aligned} & \text { munade } \\ & 8-4-28 \end{aligned}$ | - (\#x Jou mox tired at night ion than mon in 6sigtr) Woll, <br>  tared too. Hew then I got hove I Here feolins to do anthing I <br>  <br>  or mot, oron houch I' melelng wro rolaye in a dhorter titho-- <br>  pirth. Dit mot balme broken op on Afterent typen and the mot <br>  |
| $\begin{gathered} \text { muendev } \\ \mathrm{n}-7-\mathrm{n} \end{gathered}$ | - A("would jou like to work till 8 s,00 tonighti") "I woulda't <br>  |
| $\begin{aligned} & \text { Yotneet } \\ & =-18,8 \end{aligned}$ | (me. per onek) say what aniteoing to to with all thie monetw $B$ |
| $\operatorname{mog}_{2 \rightarrow 0}=0$ |  |
| $\operatorname{lrilg}_{x \rightarrow 0-\infty}$ | AnI 11 me stopping at 450 on megt. I'm wiod to it now, but I <br>  |
|  |  malt armat for of dri friond mow. (mecepatol the story and work <br>  weule stay in hare ani work."4 |
| $\operatorname{milim}_{x \rightarrow-\infty}$ | it ao joe tilizt the ontiput ping up in lue to in mint mo." $B$ |
|  | A the An whll sem lag. Wo'so apelicil" $A$ |
|  | A (ine yem reofor 71s0 to 4,00 or 8:00 to 4:809") "It'il all the ceme to mo" $A$ |


| Moxtey | - "I had no breakrat this morning. I never eat any, anyway." $D$ <br> FuI had to wreak up with woy friend on cocovit of mother. $\mathrm{m}_{\mathrm{F}}$ |
| :---: | :---: |
|  | AnItrinedy to otop the 4100 pert now. You can wil wer re not wortedne miy havior by how mah wolve meking. If we worked hardor weta make more." $A$ |
| ghureday $3-28-8$ | - II woat to bed Tuenday night at $\mathrm{fis0}$ and wodnezday at 8:30. Now I foel tine," |
| Pridey | Ani vent to work until 5:00, The oroninge are too long." $A$ |
| $\begin{aligned} & \text { Mone } 0 \text {. } \\ & 8-2 s-2 b \end{aligned}$ | Dry beak hitue todaye" $D$ |
| muredey | ED(0,45) (To operator \#R) Noh diut up, mbitioual"D $D$ |
| $\begin{aligned} & \text { therdery } \\ & 4-3-28 \end{aligned}$ | - Wrinir we vory in the regifitr departmont and have our rate made up till 4;00 we thll from 4:00 until $8: 000^{\prime \prime} \mathrm{C}$ |
| $\begin{aligned} & \text { suturdui } \\ & 4-7=20 \end{aligned}$ | $E$ (To operator fe) to mut ue rournelth $E$ |
|  | Alm. working till $8: 00$ and hiving reete and lunoh.) "All right With me. It will be better if we heve the monte, 带, |
| Weanead $4-11-20$ | Frint Little pey wo sot today. * $B$ |
| Thiday | nThey'll oene around and want to know what is the matter (if our output is lower when we return to $6380 .{ }^{*} B C$ |
| Tuesday $4-17-4$ | Amine we wort till 5:00 I'm tired the nert day.*) |
| $\operatorname{mureday}_{4-10}$ |  tor an hour 1 coulde't worte" $\%$ |
| Tunder $4-24-28$ | wI mitt work olthor, seg , why don't you write it com fica we tall you we centt worky He're mpposelt to work an we fool and you frine wito it dow."C $D$ |
| Wodnoed |  friond. The ovealing in't pe long olthor, I oot tired hanging asouad the reuse (when I quit eariy). When I motk till b:00 my boy friond comer for mo. of courec I lime to co home eaxly in a may, as it mates the las chortors I con't eare about the meny. I bont cot my of it aymoy. Mable I get a nice word frem mothere yut that's all." A F |



| Manday - Trould better mery down what time those fans come on (4:05). - -10-88 Tou' 11 notied the difforence. " $\subset D$ |  |
| :---: | :---: |
| $\begin{aligned} & \text { Triday } \\ & \theta-14-\infty 8 \end{aligned}$ | Shat up $\longrightarrow$ 'I'in doing all of work wronge" $E$ |
|  |  |
| Wroll, lety move. I'm not coing to atay in hore of thop. Illl to beok to s5m."C $D$ |  |
| Mondar <br> $9-24-3$ | D(geetionf. "Are you getting uned to thit noice?") "Oh acmom $m$ : $D$ |
| $\begin{aligned} & \text { Yodnesa } \\ & 9-25-28 \end{aligned}$ | $\qquad$ |
| $\begin{aligned} & \text { saturtay } \\ & 20 \rightarrow 8) \end{aligned}$ |  Dolet go teliligy us about it." $A$ |
| Mondas | Aw feel tired, too. but we never whil get the oute againe". $A$ |
| $\begin{aligned} & \text { Tuneday } \\ & 10-2-20 \end{aligned}$ | - ("Are you worting hardar than in e3n09") "gure I'm woriding herler. Don't I mat more relay"f" $C$ |
| $\begin{aligned} & \text { lodiesde } \\ & 10-3-28 \end{aligned}$ | (Ry. high output tueeday.) "re were pretty quiet yemtorday. turve that heil moviethins to 10 with $1 t^{\prime \prime} B$ |
| yonilay | - (re mext fonture) marve un buek the rent periode and the ontret A |
| $\begin{gathered} \text { nueder } \\ 10-9-9 \end{gathered}$ |  ton voter to the previliont tho would free then to they wouldn't hure to werk at mine. $D$ |
| Wolineade $11-7-20$ | - II seol geod today." |
| mivmey - "nit's toe early to co oper thore (to the houpital)." $C$ $11-6-m$ |  |
| $\text { Honiay - PI feel antruily aloepy tolen! toe." } D$ |  |
| maredey Di'me eole toler."D 11-2 $\mathrm{m}^{2}$ |  |
|  $\qquad$ (that the othor operators havo |  |
| - tell roup $B E$ |  |
|  18-6-2 oprater (15.) B 6 |  |


| $-20$ | in you den in mamis." $力$ Sure, you and |
| :---: | :---: |
| Trucidey | - make peroentace whon we have no parter" $\mathcal{B}$ |
|  |  |
| Yaurador ${ }^{\text {Phwoll, }}$ dontt pat wo on the back. We all worked todey (ro. high 2-81-89 pertontedel." $B E$ |  |
|  |  |
| ${ }_{3}$ Saturder ${ }^{B}$ - Troll, thic moek will be $100 \%$ " $B$ |  |
|  |  |
|  |  |
| Wednenday Bwoo w're low sompared to the woik we put out last wook." $\beta$ $4-5-64$ |  |
|  |  |
|  |  |
|  |  |
|  |  |
| mider $E_{\text {( } \% \text { operator (B) iser. }}$ $\square$ and I mede your poreentere for 4-19-29 you jenterder." $B$ |  |
|  |  |
| yonter $B$ merme pervoritage for saturity ia terrible. That time is it <br>  |  |
|  |  |
|  |  |



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| $\begin{aligned} & \text { Moxiter } \\ & 6-210 \end{aligned}$ |  |
| :---: | :---: |
| $t_{7}^{\operatorname{trad}}$ |  Fo'll all the it any oxeopt $\qquad$ this woek, she 11 meke the parditace rox un tile wonz" $B$ |
| $\begin{aligned} & \text { Yonidy } \\ & 7=8-8 \end{aligned}$ |  upant winy oft in mad. I cot wp at 7is0." $A$ |
|  |  |
| Welinedey 4 (x, Low output kmondey) We are tixed; we'll work fanter 7-10-20 after our vaoation,". 4 |  |
| Monday | (xe. veation) il mahed all of our windows. Inm black as a Hegro the the wui." $A F$ |
| Riday |  |
| Mollay - igoe, I bet $\qquad$ If tifed betuve she in wortint hard. <br>  |  |
| Mrimy - Purm oo wotk tedmy $D$ 2-0 -5 |  |
|  |  |
|  | Q(2w. bad inmiators) Mor oantt do anythine with them. Wy <br>  |
| Fillay E "In gotilic dinay watohing thete xetton parta, and them I <br>  |  |
|  <br>  thet fom whis firel." $0^{5}$ : |  |
|  |  |
|  |  |
| Welmow |  <br>  <br>  <br>  What if jou con't fool libe wolding therroutp of |






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| $\begin{gathered} \text { Monder } \\ 5-5-30 \end{gathered}$ |  (8;40) Mde and Iro..... Sure, bedinue they sinned. Drant you reat it in the siblop" $D$ |
| :---: | :---: |
|  |  |
|  8-8-40 <br> Fwohl have to etart emving now." $F$ |  |
| $\begin{aligned} & \text { Tridey } \\ & 5-9-30 \end{aligned}$ | FArsure, I mat my mother urdoretand that I mould keep all of the money I got for veention. Sut I won't have very meoh to do mything with. W mothor will dive mo mover but I woi't take it\%". A F |
| ```Tmuridar - P(11;40) "I've lowt moltion." D 5-18-50 FC (4,00) my ingther is golms to be laid off saturday. dan't you do ramthting for hin, P""C/F``` |  |
| $\begin{aligned} & \text { Yonaex } \\ & 5-10-50 \end{aligned}$ | F (1:50) When I was domntom yoittorday I atopped at overy jowelry atoro to wee the diemonde onpecially." $F$ |
|  | $F(21009)$ (10 operator wn ry, working Mondayl) "Beoaume we meet the moner. $F$ |
| Thureday $F$ (to operator f2) "I don't dee why you woulde't we a nutter 5-al-s0 if you would bo cotting marfied." $F$ |  |
|  | $D$ (xe. Hicil sohool) "Woll, mogretary docen't make more than we 40."D |
|  | A(re. vination) Mo, (wire going to rent a oottage) by the drainge caml." $A$ |
| Mritayzismeo |  |
| Moncero | $B(8: 80)$ 工ti almot 2:80........ ("I'm not roady tor 2:30.) I'य1 mon mol I'm mot mody olthero" $B$ |
|  | F(2.c5) WWell, I micht ifke that trpe of follew if I met him <br>  hate theee darn foole. Hy motior milt, "o muld make a aice <br>  jou think a ciri me arigit to pict har own muchendip" $F$ |
| Trosict <br> 1-87-80 |  |
| $\begin{aligned} & \text { Welvoede } \\ & 5-20-10 \end{aligned}$ |  <br>  |






```
Monder - f(to0) (xie boy friond hor wother wae goly to wbrice hor)
```





```
esteso jesprive" B
        DVe would I (rathos be home clomipt toder) ." \(D\)
        (To operator H2) Trou meme you tootedenound,"
```




```
        (I Bot tool 111 moxting) \(D\).
```



```
8-7-50. yententer 13
```







```
        im maonth lut it voolditt some up." F.
```




```
        It wula bo ilve a raciticm, for a whio." C
```



```
    B A (re. rocent pocit in produation) mpe you ment to krow my wo
        mirtal 0 han that tump bocame we had a vacation, I mod
        coter cople of weoke off, the I'11 we able to work fant
        quin: \(A B\)
        Finay wow all gou cot that fop ar your mothoxt \(f\)
```




```
-10-17 vather color holpe moxko" \(A D\)
```




```
-20-2 vernoty \(D\)
```



```
\(8-11-5\)
```



```
-text r wert of the rowen. D
mindare Ifys wo bot to work toder Ildilke to eo home." \(D\)
8-80-7
soturiay DAn eofig to pond the Took-ond in Iow ftalled mot of
T-tif the doy - mach olatod.) \(A D\)
Todiender C(At tho hoopital) The mext time we co to the homital,
Y-4.7. \(1 \times 11\) bace elve." \(C\)
```



```
\(1-2 x-5\)
```



```
P-1B-t \(\quad\) rimer got more. \(B\)
```





```
\(0-3-1\)
```














```
Tuceder - (Quention: "Do you ever get tired doing the ame work
3-19-29 oreryday?) "No, since I'm in hore I nover get tired." \(C D\)
```



```
4-19-29 I'm soing to make letter todoy (ilat type) of \(B\)
Wednesday- Bris thet no! (riant I oun't got off tomorrom beomice it would
B-8-29 lower the peroentece.) \(B\)
```



```
Mondey \(B^{\text {Min }}\) I don't get a \(10 \phi\) reice I'm oing to quiti" \(B\)
8-27-29
\(\underset{\substack{\text { Tupeder } \\ 0-25-20}}{ }-F_{\text {"I viaited }}^{\square}\) Pridas. She is muah bettor, but quite weak." \(F\).
```



```
Tuceder - - Mily boen eotting bad ploce parts all thim woek." \(B\)
\(7-9-20\)
```



```
4-30-ai the other weok in Deisalb with mumband." Ad
Wedredar-F(845) "I had a lot of exoitempat laet night. I cot a tolephome
-440 call at \(4: 15\) M.M. that wy bent friem had a baby boy. We weron't
    expecting it 50 soon. I wat so exolted I souldn't sicop ony mox.
        I kow that it was hor when I heard the tolophone ring. It'e a bis
        cuaprite, you know, to have the telephone ifing in the midele of the
        anght." \(F\)
```



```
6-45-50 morked on this type lefore but I'm eotticg used to then now," \(\beta\)
    0 (2:55) "I'm tirod today, \(\quad\) I have a pain in my back" \(D\)
minraday (Hoon) "I heve beadache today." \(D\)
6-46-40
```



```
6-it-90 Mo, I lan'thow ithy it wat, I juet coulan't aleop." \(D\)
```



```
7-9-50
yomer A Par racation) my house is all ileam. I anjoyed stayise home,
7-80-80 rroept for the hoat, and all reatel up."A
```


## NET ORTRMTOR MO. 5



```
Nodnemday - Bray automatic in torrible.n }
9-18-12
            \N. foet were oold all day yesterdav." D
mumadey - "I hope I don't get another dey like today. I'm diaguated
9-84-10 today."
```



```
mureder Em_, ine Mslecpy Valla.* }
10-5-20
Wodmeday - Brou wore might, }\quad\mathrm{ When you meld we'd drop to ebout
10-16-50 vog tolay." B
Mridmy 2 nmoy muet have oarpontore in that dopartmont (outmide teat
10-18-49 roon). Thom fellown wre wo ret than that mohino. I would
                rather lieten to a maohine all day beaguce those followe make
                me nomvoue:" D
Mondy, Bungeo coile are very bad todur." }
Findy D"I have a toothache this morning." D
1-10-40
mugedry - P(2;55) "I foel sleopy mearly overy afternoon. D
2-85-50
    Q(2:80) "Oh, '1'm aloopy," D
3-8-50
modmentev - (8:00) "Yes, \ I love yozon E
4-8-50
Mmadey DMI have a toothaghe." D
```


## LAYCU GPERATOR

|  10.12 <br>  |  |
| :---: | :---: |
| miday |  |
|  |  |
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| niceday |  |
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|  |  |
|  | - ${ }^{\text {d }}$ \% |
| $\frac{\text { Tuveniny }}{4-17-28}$ |  |
|  |  |
|  $0-5-88$ huigry mater miong," A |  |
|  |  |
| Treadar atore gode: Te'll go oxay in here if thay don't woom -11-s8 that ranket." $D$ i |  |
|  |  |
|  |  |
| $\begin{gathered} \text { Monday } \\ 2-24-2 x \end{gathered}$ |  |
|  |  |
|  |  |



## NWMPICAL BYALUATION OF WOLUAE OI CONYERSMITOY

no No convereation
W1" Indienten that the oporator partioipated in low than 15 minuter of convarsation.
"s" Indieter frim 15 to 45 minuten of onverration
"g" Indiatee more thon 45 mimiten of convoration
 Iawhing, and oalling adrone to operators in mon-adjacont boneh pouttions

家

SY




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| 2． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| －oprs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5 |  |
| 1 1．30 |  | 3t |  |  |  |  | 2：30 |  |  |  |  |  | n：30 | 2 |  |  | et |  |
| 2\％5 | 2 | 2 | －2 | 2 2 | ， | 1 | 2．45 | 3 | $3+24$ | A 3 | C 1 | 3 | 1：45 | 2 | $3+3 t$ | $3 t$ |  | 2 |
| $42 \times 5$ | 2 | St | ＋2 | 3＋ | I | 2 | 12：45 | $\xi$ | 33 | 3 St | ＋ | 2 | 12\％ | 24 | St | St． | 2t | 1 |
| 2：\％5 | 2 | 24 | 2 | $2+$ | 1 | 1 | 2：45 | 3 | St | 3 31 | ， | 2. | 245 | 2 | 3t $2 t$ |  | 1 | 1 |
| Totan | 9 | 10 | 8 | 10 | ＊ |  | Tetrl | ／1 | 1210 | 12 | － | 8 | Totar | 8 | 12 | 12 | 6 | 6 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| － $2: 30$ | 1 | 1 | 1 | － | ， | 1 | 2：30 | 1 | $2<$ | 2 | － | 1 | 2．3． | 2 | 1 | 1 | 1 | 1 |
| S45 | 1 | 2 | ， 1 | Q | － |  | 2．45 | 2 | 边 | 5 | 1 | 2 | $2 \cdot 4$ | 2 | 3t 24 | 4 | 1 | $\underline{2}$ |
| 10．45 | 2 | $2 A$ | A 1 | ＋2＋ | ， |  | 1－25 | ／ | $2{ }^{2}$ | 2－2 | ＜ | 1 | $12 \%$ | $2+$ | 3＋3＋ |  |  | 1 |
| 2145 |  | ＋3 | 2 A | 2 | 1 |  | kiys | 1 | $2+2$ | 22 | ， 1 | 1 | x：45 | 1t | $2+2+$ |  |  | 2 |
| teres | 6 | 8 | 5 | \％ | 4 |  | Toral | 5 | 96 | 9 | － |  | TITRS | 7 | 98 | 8 | 为 | 6 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2：30 | 1 | $=$ | 1 | 2 | ／ |  | 2：30 | 1 | 11 | 1 | 1 | 1 | 少31 | ， | 22 | 2 | ／ | 1 |
| 240 | 2t | A 2 | －2， | 2t | － |  | 9．15 | $2+$ | \％ 2 | 大 3 | $1+$ | 2 | gixs | er | 3＋ 3 |  | － | 2 |
| Cexts | 2 | 2 | 1 | 2 | 1 |  | 12.45 | 2 | ＋ $2+3+$ | \％ 3 ＋ | $1+$ |  | \％ |  | 2 |  | 1 |  |
| －2\％45 |  | －u | per | cres |  |  | 276 | 1. | $z$ | ／ | 1 | 1 | 205 | －2 | $2+2$ |  | 1 | 2 |
| TOTAL | 5 | 6 |  | $\underline{6}$ | 3 |  | TOTAL | 6 | $9 夕$ | 8 | 4 | 6 | Totos | $\eta$ | 910 | 8 | 4 | 6 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2.30 | － | 2 |  | 2 | $11$ |  | 7.30 |  |  | ${ }_{R} \mathrm{D}$ |  |  | 230 | 1 |  | 2 |  | 达 |
| 7245 | 2 | 3 | 1 | $3$ |  |  | 245 |  |  | $0^{\prime \prime}$ |  |  | 945 | 2 | 33 | 3 |  | 1 |
| C2．45 | － 5 | 3 | 1 | 2 |  |  | 10945 |  | R |  |  |  | － | 2 | 4 |  |  | 2 |
| 2：ys | 3 | 3 | 2 | 3 | 1 |  | 2：45 | N | 9 |  |  |  | 2\％ 45 | 2 | 33 |  |  | 2 |
| Tetal | 9 | $1 /$ |  | 班曻 | 4 |  | Tetal |  |  |  |  |  | Torne | $\eta$ | $121 / 2$ | 11 | 4 | ， |
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| Qise |  | 3 |  | 4 | 1 |  | 2， 30 | 1 | 3t3 | c 3 | ／ | 2 | 7：30 | 2 | 2 | 2 | 1 | 1 |
| 9．45 | $3+$ | ＋ 1 |  | 1 | 12 |  | 2\％15 | 1 | $2+2+$ |  | 1 | 2 | 9．45 | 2 | 1 | ， | 1 | 1 |
| La： 45 |  |  |  |  |  |  | 20\％ $5^{-}$ |  |  |  |  |  | 12：45 |  |  |  |  |  |
| 1 1－245 |  | $k_{1}$ |  | bral | cinc |  | 2：45 |  | Ner | cort | stine |  | 2\％K5 |  | Notw |  |  | ka |
| Tarse |  | 4 |  |  |  |  | 70taL |  |  |  |  |  | Tutas | 4 |  | 3 | 2 | 2 |
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| 4－6N Te 4Ve－s） |  |  |  |  |  |  |  | 1－3， 51 |  |  |  |  |  |  |  | $4-20-31-T 0-4-04-3)$ |  |  |  |  |
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| amars | ， | 2 | 3 | $\ldots$ | 5 | 40. | orno |  |  |  |  |  |  | ofens |  | 2 | ${ }_{3}$ | － | 5 | Le |
| 290 | $1+$ |  | $1+$ | 2 | 1 | 1 | y：30 | 1 | 2 |  | 2 | $L$ | 1 |  | 1 |  |  |  |  |  |
| 245 | 2t | 3 | $2+$ | 2 | $1+$ | 1 | 9：40 | 1 | 2 | 2 | Lt | 1 | 1 | 2145 | 2 | $2+$ |  | 2＋ | 2t | 1 |
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| ＋5 | $2+$ | 2. | $2+$ | $2+$ | 1 | 1 | 2145 | 18 |  | －3t | 31 | 1 | 2 | 45 | 2 | $2+$ | 3 | 24 | 1 | ； |
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| 38 | $1 \times$ | 23 | $1+$ | $1+$ | 1 | 1 | 90 | 1 | 1 |  | 1 | 1 | 1 | 2：80 | 1 |  | $2 \cdot$ |  | 1 | ， |
| 2945 | $1+$ | $3+$ | 3 A | $3+$ | 1 | 1 | 2：45 |  | 2 | 22 | 2x |  | 1 | 2is | 2 | 3 | $3+$ | $3+$ | 2 | $1+$ |
| 12：45 | 1 | $3+$ | $3+$ | $3+$ | 1 | $1+$ | 二半： | 1 | 2. | $3+$ | $2 \pm$ | $1+$ | T | Ks | 2 | 3 | $3+$ | $3 \pm$ | $1+$ | 1 |
| 1：40 | $1+$ | 胡 | $4+$ | 3. | 1 | 2 | 2 2，s | 2 | 24 | 2 | 1 | 1 | 1 | 2ifs | 1 | 2 | 2 | $2+$ | 1 | 1 |
| Teren | 4 | 12 | ， | 10 | \％ | 5 | Tazal | 4 |  | $\delta$ | 6 | 4 | 4 | Terre | 6. | 2 | 10 | 10 | 5 | H |
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| 7：30 | 1 | 2 | 2 | 2 | 1 | 1 | 7.30 | 1 |  | 2 | 1 | 1 | 1 | 30 | 1 | 2 | 1 | 2 | 1 | $L$ |
| 2\％${ }^{\text {\％}}$ | $1+$ | 3 ） | $3 t$ | $3+$ | 1 | 1 | 9：45 | 7 |  | 2 2 | 24 | 1 | 1＋1 | 0 |  | 37 | 3. | $3+$ | ， | ， |
| －2， 45 | $2+$ | 3. | It | $3+$ | ， | 1 | 12：45 |  |  | 1 $1+$ |  | 1 | 1 | 1\％\％ | 1 | 2t | 1 | 1 | 1 | 1 |
| 2：¢5 | 1 | 2 | 2 | 2 | 1 | 1 | 2145 | 21 | 3 | ， $3+$ | $3+$ | 1 | 2 | 2.45 | 1 | 34 | 34 | $3+$ | 1 | 1 |
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| 2，30 | 2 | 2 | 2 | 2 | 1 | 1 | Y．30 | $1 \times$ |  |  | 1 |  |  | 2.30 | 3 | 2 | 3 | 3 | 1 | 2 |
| 2．45 | ， | 2 | 2 | 2 | ， | 2 | 9：45 | 2 |  |  |  |  |  | －9，45 | 3 | 3 | 3 |  | 2 | 2 |
| LT．42 | 2 | 3 | 3 | 3 | 2 | 2 | fints | 2 |  | ＋3 | 34 | 1 | 1 | 102．45 | 2 | 3 | 3 | 3 |  | 1 |
| 2．46 | 1 | 2 | 2 | 2 | 1 | 1 | 2．45 | 2 | $\xi$ | 2 | 7 | 1 | 1 | 2－45 | 2 | 3 | 5 | 2 | 1 | 1 |
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| gik | $2+$ | $3+$ | $3+$ | $3+$ | 1 | 1 | gits | 1 |  | 3 | 3 | 1 | 1 | 2t5 | 1 | 1 | $1+$ |  | 1 | 1 |
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| Weezas |  |  |  |  |  |  | Wethby |  |  |  |  |  |  | WEET |  |  |  |  |  |  |
| Tozer | 2.5 | 46 | 42 | 12 | 20 | 21 | teran | 24 | 4 | 31 | 35 | 18 |  | T－Tn2 | 28 |  | 39 | 43 | ． 22 | 21 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 2：30 | $\angle$ | 31 | $3+1$ | 1 | 230 | $1 /$ | 31 | 2 | 3 | 2 | 2 | 2.30 | $2 \times$ | －3， | $1-$ | 2 | 1 | $i$ |
| 9．45 | 1 | 3121 | stL | 1 | 9－45 | 2 | 水 | 可 | 3大 | 7 | － | 2iks | 2 | 2 | 2 | 3 | 1 | 1 |
| 124s | 1 | 务 $3+$ | $3+1$ | 1 | 1245 | 3 A | 3 | ， | 3t | 1 | 1 | 12iks | 2 | 3 | 2 | 3 | \％ | 2 |
| 2iss | 1 | 3434 | st1 | 14 | 这区 | $2 A$ | 3t | SA | $3+$ | 1 | 1 | 24．45 | \％ | 2 | 2 | 2 | 1 | 1 |
| Tornk | 4 | 128 | 12.4 | \％ | Tetas | 9 | 12 | $1 /$ | 12 | 5 | 5 | tores | 8 | 10 | 7 | 10 | 5 | 5 |
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| 2：30 | 1 | 2＋1 | $21+$ | Lt | 2：30 | 1 | 2 | 2 | 2 | 1 | 1 | 2：30 | 2 | 2 | $3+$ | 2 | 1 | 1 |
| Q $\times 5$ | 1 | 3／2 | $3+1$ | 1 | 9345 | 2 | 3 | 2 | 35 | 21 |  | 9：45 | St | 4 3 | － $3+$ | 3 | 1 | 1 |
| $22+5$ | 1 | 11 | 11 | 1 | 12ik | 1 | 1 | $3+$ | $3+$ | $1+$ | 1 | 12：45 | 3 | 13 | ． 3 | 2 | 1 | 1 |
| 2：\％ | 1 | 21 | 21 | 1 | 2：45 | 2 | 3 3 | 27 | 34 | 1 | 1 | $2 \cdot 1.5$ | 3 | 3 | 2 | 2 | $\square$ | 2 |
| Tozal | 迷 | 85 | 814 | 4 | Fena | 6 | 9 | 18 | $1 /$ | 5 | 5 | Totan | 11 | 11 | L＇ | 9 | 4 | S |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 230 | 2 | 21 | 11 | 1 | 730 | 1 | 2 | $\angle$ | 2 | $\angle$ | ， | 2.30 | 1 | 1 | $\angle$ | 1 | 1 | 1 |
| 9．45 | 2 | $3+1$ | $2 \pi /$ | 1 | Siks | 2 | 3 | L | 3 | 1 | 1 | 訨从5 | 31 | 34 | 4 3 | 2 | 1 | － |
| 12．45 | 1 | 21 | 21 | 1 | zoier | 2 | 枵 | $3+$ | 3 | 1 | 1 | 12\％${ }^{1}$ | 3 | 3 |  |  | 2 | 2 |
| 245 | 1 | 2 ${ }^{2}$ | 11 | 1 | 2．F5 | 1 | 2 | 2 | 2 | 1 | 1 | 2：45 | 3 | ， $3 \cdot$ | 3 |  |  | 1 |
| Totan | 6 | 94 | 6.4 |  | Teran | 6 | 10 | $\eta$ | 10 | 4 |  | Torik | 10 | 10 | 10 | 9 | 5 | 5 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7：30 | 2 | 212 | 24 | 1 | giso | 1 | 2 | 1 | 2 | 1 | 1 | 7．30 | 2＊ |  | 2 | 1 | 1 | 1 |
| $9 \times 5$ |  | ／ | 2 | ， | 9＊5 | 1 | $2+$ | $1 t$ | 2 A | ／ | 1 | 245 | 1 | 1 | － | 1 | 1 | 1 |
| dotits | 2 | 32 | $3 /$ | 1 | 人245 | 2 | 3 | L3， | $3+$ | 1 | 1 | 1＊＊5 | 1 | 1 | 1 | 1 | 1 | 1 |
| 24x5 | 2 | 33 | 31 | 1 | 2：45 | $\angle$ | 2 | 2 | 2 | 1 | 1 | dits | 1 | 2 |  | 1 | 1 | 1 |
| Jeras | 7 | 108 | 10.4 | 4 | Total | 5 | 9 | 7 | 8 | 去 |  | Lotas | 5 | 6 | 6 | 4 | 4 | 4 |
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| 945 | 2 | 3434 | $41 /$ | 1 | 2．45 | 2 | 3 3 | 2 | 2 | 1 | 1 | Lik | $\angle$ | $1-$ | －1 | － | $\angle$ | 1 |
|  |  | Tonckis |  |  | $\|12 \times 45\|$ |  |  |  | Kinf |  |  | 2145 |  |  |  | K1 |  |  |
| $2 \times 5$ |  |  |  |  | 206 |  | NoT | TWon" |  |  |  | 2：15 |  |  | Wor |  |  |  |
| Lotas | 3 | 5 K | 52 |  | Tothn | 4 | 6 | 4 | 4 | 2 | 2 | 70102 | 3 N | 10 | 3 | 2 | 2 | 2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| WEESA |  |  |  |  | Weeash |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Totas | 24 | $424+30$ | 4 118 | 18 | Totrs | 30 | －46 | 98 | 46 | 20 |  | Totas | 33 | 40 | 34 | 34 | 20 | 4 |
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| 5 | 18 | － | T0 | 2 | $2-$ |  | 5 | 263 | 170 | $\checkmark$ | 1 | 9－31 |  |  | $6-1$ | 31 | To | － 5 | 31 |  |
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| －DPER2 | 1 |  |  |  |  |  |  |  |  |  |  | 5 | L． | Opets | 1 | 2 | 2 | 4 | 5 | L． |
| 2：30 | 2 | 2 | 2 | 2 | 1 | 2 | 2：30 | \％ | 3 | 2 | 1 | 1 | ， | 2．30 | 3 | 3 A | ＜ | 1 | 2 | 2 |
| 2：45 | 3 | ？ | 3 | 2 | － | 2 | 945 | 3 | 3 | 3 | 2 | 1 | 1 | $8 \cdot \mathrm{KF}$ | 2 | 3 | 2 | 2 | $\angle$ | 1 |
| 10145 | $3+$ | 4 | 4 | 1 | 2 | － 2 A | ／ | $3+$ | $3 A$ | 34 | St | 1 | 1 | 12．45 | 1 | 2 | 2 | 2 | $\angle$ | 1 |
| －2：25 | 2 | 9t | St | 1 | 1 | 1 | 2：45 | $3+$ | 31 |  | 2 S | ／ | 1 | 24 | 2 | 2 | 2 | 2 | 1 | 1 |
| Toxne | 10 | 22 | 2 | 6 | 5 | 7 | 大隹 | 12 | 2 | ＂ | 8 | 4 | 4 | Total | 8 | 10 | 7 | 7 | 5 | 5 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7.30 | 1 | 1 | 1 | 1 | 1 | 1 | 7：30 | 2 | 2 | 2 | 1 | 1 | 1 | 2： 00 | 2 | 2 | 1 | 1 | 1 | 1 |
| 9：45 | $9+$ | 34 | 1 | 1 | 1 | 1 | 9：45 | $2+$ | 3 A | 3 | 2 | $2 \times$ | $2 t$ | 9．15 | 2 | 2 L | 2 | 1 | 1 | 1 |
| L2：45 | 2 | 2 | 2 | 1 | 1 | 1 | 2：\％ | 2 A | 线 | 31 | g | 1 | 2 | 12145 | 2 A | \％ | g | 2 | 1 t | 1 |
| $-2 t=45$ | 2－ | 2 | 3 A | 3 ， | 1 | － | 2：45 | 2 | $\leq$ | 2 | 2 | 1 | 1 | L：K3 | 2 | 2 | 34 | 2 | 1 | 1 |
| Tozan | 8 | 9 | 7 | 6 | $\mu$ | 4 | Toran | 8 | 10 | 10 | 8 | 5 | 6 | Taxal | 8 | 9 | 7 | 6 | 4 | 去 |
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| 2：30 | 2 |  | 41 | 2 | 1 | 1 | 2：30 | 1 | 1 | 1 | 1 | 1 | ， | 7：30 | 1 | $x$ | 1 | 1 | 1 | 1 |
| 920x5 | 3 | 3t | ， 2 | 3 | 1 | $1+$ | giks | $2 t$ | g | $2+$ | 2 | 1 | 24 | 8：45 | 2 |  | 1 | 1 | 2 | 2 |
| 22：45 | 2 | 32 | 3 | $3+$ | 1 | 1 | 45 | 1 | 2 | 2 | 2 | 20 | ， | 12：145 | 1 | 0 |  |  | 1 | 1 |
| －245 |  | H0 |  |  |  |  | 2iks | 2 | 2 | 2 | 2 | 1 | 1 | 2 k 5 | 1 |  |  | － | 1 | 1 |
| Iatns | 7 | 8 | 6 | 8 | 3 | 3 | Totrs | 6 | 8 | 7 | 7 | 5 | 5 | Terpa | 5 | 5 | 4 | 4 | 5 | 5 |
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| 2055 | 2 |  | 促 | 2 | 1 | 2 | 9：85 | 2 | $2 A$ | 2 | 2 | 1 | 1 | 2，45 | 1 |  | 1 |  | 1 | 1 |
| deys | 2 | 2 | $3 t$ | 2 | 1 | 2 | 114\％ | 1 | 2 |  |  | 1 | 1 | 1245 | 1 | 3 | 3 | 2 | 1 | 1 |
| du：cs | 2 | 1 | $3+$ | 2 | 1 | 1 | 2：k5 | 1 | 1 | 1 | 1 | 1 | 1 | dits | 2 | 2 | 2 | 1 | 1 | 1 |
| Feral | 8 | 8 | 1 | 8 | 4 | 5 | Torpe | 5 | 6 | 6 | 6 | $\underline{4}$ |  | Toral | 6 | 8 | 7 | 5 | $\pm$ | 4 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 230 | ／ | $\angle$ | $\angle$ |  | 1 | 1 | 2：30 | 1 | 1 | $\angle$ | $\angle$ | 1 | 1 | 17：38 | 1 | 1 | $\angle$ | $\angle$ | $\angle$ | 1 |
| Quk5 | 2 | $2 \times$ |  |  | 1 | 1 | 9：45 | 1 | 4 | 2 | 1 | 1 | － | 9：12 | 21 | 2 | 1 | ， | 1 | 1 |
|  |  |  |  | NC |  |  | $2: 45$ |  |  |  |  |  | 1 | $12: 1 / 5$ | 1 | 1 | 4 | 1 | 1 | 2 |
| $2.45$ |  |  | won |  |  |  | $2: k 5$ | 1 | $2$ | 2 | $=1$ | 1 | ， | 2:k5 | 1 | 2 | 1 | $\angle$ | 1 | 1 |
| Jotal | 3 | 3 | 3 | 3 | 2 | 2 | Tetne | 2 |  | 3 | 2 | 2 | 2 | torax | 5 | 6 | 4 | 4 | 4 | 5 |
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| WCEASY |  |  |  |  |  |  | WCEEK ${ }^{\text {¢ }}$ |  |  |  |  |  |  | bleenk |  |  |  |  |  |  |
| Totah | 336 | 40 | 199 | 31 |  |  | ToTnh |  |  |  | $3 /$ | 20 | 21 | Tarne | 32 | 38 | 3 | 26 | 22 | 23 |
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| apear |  |  |  |  |  |  |  |  | ， |  | 兄 |  |  | Oper | ， | 2 |  | 4 | 5 |  |
| 30 | 3 | ， | ， | ， |  |  | 7．3． |  | ， | ， |  |  |  | \％ | 1 | ， | ， | ， |  |  |
| 9．45 | 2 | 3 S | 3 | $2+$ | 2 | 2 | 2：15 | 2 | 2 | $3+$ | Er | 2 | 2 | 2．45 | 2 | 3 |  | 3 |  | ， |
| 12\％ | 2 | 2 | 2 | 2 | 1 | 1 | 12：45 | 1 | 2 | 2 | 1 | 1 | 1 | 2\％$\% 5$ | 1 | 2 | 3 | 1 | 2 |  |
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| 2．30 | 1 | 2 | 2 | 1 | 1 | 1 | 2：38 | 1 | ／ | － | ／ |  | 1 | 9.90 | 1 | 1 |  |  |  |  |
| 85 | 2 | 3 | 3 | 2 | ， | 2 | 9：45 | ， | 3 | 2 | 1 | ／ | 9 | P4， | 2 | 3 | 亏 |  |  |  |
| 12：\％5 | 2 | 3． | 36 | － | 2 | 2. | 12：15 | 2 |  | 21 | 1 | 1 | 1 | 18．45 | 2 | 3 | 3 | 1 | 1 | 2 |
| 2．45 | 2 | 3 | 3 | 1 | 2 | 2 | 2：45 | 2 |  | 2 | ， | 1 | 1 | 2．75 | 2 | 2 |  | 1 | 2 | 2 |
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| $t$ | ， |  | － | T， | 2 |  |  |  | 1－31 |  | ， |  |  |  |  | 2es | 5 | to | － | 2 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | eren＇s |  |  |  |  |  |  | perní |  |  |  |  |  |  | eprai |  |  |  |  | 5 |  |
|  | 730 |  |  |  |  |  |  | 1：30 | 1 | 1 | 1 |  | 1 |  | 7．30 | 3 | 3 | 3 |  |  | 2 |
|  | 2：4s | $3+$ | ＋ $3 t$ | ＋ 3 | ＋2 | 1 | 1 | g\％ | 2 | 2 | 2 | 2 | 2 | 2 | 9．\％ | 2＂ | 3 | 3 | 3 | 1 | 2 |
|  | 12：45 | $3+$ | $3+$ | ＋ $3+$ | A 3t | 1 | 2 A | 12：15 | 2 | 34 | 34 | 3t | 22 | 2 |  | 2 t | 3 L | 34 | 2 | 2 | 2 |
|  | 2：45 | 31 | 31 | 3＋ | ＋ $3+$ | 1 | $2 t$ | 245 | －${ }^{\prime \prime}$ | 2 | 2 | 2 | 2 | 2 | 2：75 | 1 | 2 | 2 | ， | 2 | 2 |
|  | terpe | 11 | 12 | 12 | 2 |  | 6 | Torse | 6 | 8 | 8 | 8 | 2 | 31 | Terge | 8 | 1 | 14 | 8 | － | 8 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | y：30 | 2 | 2 | 2 | 22 |  | 2 | 230 | 1 | 1 | ， | 1 | 1 | 1 | 230 | 2 | 2 | 1 |  |  | 2 |
|  | 2\％ | 2 | 31 |  | 31 | 2 | 2 | 2．40 | $2+$ | 3 | 2 | ， | 1 | 1 | gets | 2 | ＂2＂ | 2 | 1 | 1 | 1 |
|  | 10．4\％ |  | ＋ 31 |  |  | 1, | 2 | 12：5 | 1 | 2 | 2 | 1 | ， | 1 |  | 2 | 3 |  |  | ， | 2 |
|  | － $4 \times$ | 2 | 3 | 3 | 32 | 1 | 2 | 2\％ | 1 | 2 | －1 | ， | 2 | 2 | \％ys | 2 | 2 | 2 |  | 2 | 2 |
|  | Tetm | 8 | 1 | I／ | $y$ | 5 | 8 | Taroc | 5 | 8 | 6 | 4 | S | 5 | Torn2 | 8 | 9 | $\delta$ | 4 | 5 | 2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 7：30 | 2 | 3 | ， | 2 | 1 | 2 | y：3e | 1 | 2 | 2 | 2 | ， |  | 230 | 2 |  | 1 | 1 | 1 | 1 |
|  | 2t\％ | 2 | 2 | 2 |  | 1 | 2 | 2．15 | 1 | ， | 1 | 1 | 1 | 1 | E：0 | 2 | ， | 1 |  | 2 | 2 |
|  | uct | 2t | 2 |  | 3t ${ }^{\text {ct }}$ | ， | 1 | 12．5 | 2 | 対 |  | 3. | － |  | lis：${ }^{\text {c }}$ | 2 | －3t | 34. |  |  | 1 |
|  | －6\％ | 1 | 1 |  | 2 | 2 | 3 | 2．ts | ， | 2 | ＇z＇ | 2 | 1 | 2 | 2．ts | 3 | 3 | ＂＊ | 3 | 2 | 1 |
|  | Tatar | 7 | 8 | 9 | 8 | 5 |  | Teros | 5 | 2 | ， | 8 | 4 | 6 | Totas | 9 | 11 | 6 | 2 | ${ }^{2}$ | 6 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 7：30 | 1 | 2 |  |  | 1 | 1 | 2／30 | 2 | 3 | 2 | 3 |  |  | 220 | 2 | 2 | 1 |  | 1 | 2 |
|  | 24\％ | 2 | 3 | 3 |  |  | 2 | 2：45 | 2 | 2 | 2 | 2 | ， |  | 8．4． | 2 | 2 | 2 | 1 |  |  |
|  | 12：45 | 1 |  | 2 | － 21 | 1 | 1 | 12245 | 2 | 2 | 2 | ， |  | 2. | 2：\％5 | 2 | 2 | 21 | 2 | 1 | 1 |
|  | 爯运 | 1 | ＇2＂ |  | 22 | 1 | 1 | 245 | 2 | 3 | 3 | ， | ， | 2 | 2\％ | $2+$ |  | 2 2 | 2 | 1 | 2 |
| 1 | Torab | 5 | 8 | 8 | 88 | 4 |  | Jeras | 8 | 10 | 9 | 4 | 4 |  | Tarde | 8 | 8 | 8 |  | 4 | $\varepsilon$ |
|  |  |  |  |  |  |  |  |  |  |  | \％ |  |  |  |  |  |  |  |  |  |  |
|  | 4：0 | 1 |  |  |  | 1 | 1 | 7：90 | 1 | ， | 1 |  | 1 | 2 | 290 | 1 | ， | 1 |  | 1 | 1 |
|  | S． $0_{5}$ | 1 |  |  |  |  | 1 | 9\％゙ | 3 | 3 | 3 | ， | 1 |  | 2ise | 3 |  | 2 |  |  | ＇${ }^{\prime \prime}$ |
|  | Li．4． | 2 | 2 |  | ， | ， | 1. | 12\％ | 3 | 2． | 3 | 3. | 5 | 2 | 10．45 | 人 | ， | 1 | 1 | 1 | 1 |
|  | 20．4 | 1 | 2 |  | 11 | 1 | 1 | 20\％ | 22 | 3 | 3 | 3 | $2{ }^{\circ}$ | ＇${ }^{\prime}$ | 2\％ $5^{\circ}$ | 今 |  | $3 \cdot$ | ＂ 2 | ［＂1＂ | 2 |
|  | Teron | 5 | 2 | 4 | 44 | 4 |  | Tatar | 9 | 10 | 10 | 8 | 2 |  | Ternh | 8 | 8 | $\eta$ | 5 | 4 | $\underline{5}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Wrasbr |  |  |  |  |  |  | Wectat |  |  |  |  |  |  | Weencle |  |  |  |  |  |  |
|  | Tozal | 56 | 46 | 44 | 440 |  | 331 | Terar | 33 |  | k | 35.2 | 22 |  | Tetal | M | k2 | 40 | 30 | 25 | 32 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



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[^0]:    Monday - (Re hours of sleep) Sometimes I forget till I'm in bed, 5-12-30 then I have to get out, light the light, and see what time it is."

    Thursday - (To Oper. 2, who asked, "Would you like to sit here again?")
    5-15-30 "I don't know."

