

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS NOTICES

Submit this notice in TRIPLICATE to the District Office, Oil Conservation Commission, before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Notice by Checking Below

| | | | | | |
|---|--|--|---|---|--|
| NOTICE OF INTENTION TO CHANGE PLANS | | NOTICE OF INTENTION TO TEMPORARILY ABANDON WELL | | NOTICE OF INTENTION TO DRILL DEEPER | |
| NOTICE OF INTENTION TO PLUG WELL | | NOTICE OF INTENTION TO PLUG BACK | | NOTICE OF INTENTION TO SET LINER | |
| NOTICE OF INTENTION TO SQUEEZE | | NOTICE OF INTENTION TO ACIDIZE | | NOTICE OF INTENTION TO SHOOT (Nitro) | |
| NOTICE OF INTENTION TO GUN PERFORATE | | NOTICE OF INTENTION (OTHER) | X | NOTICE OF INTENTION (OTHER) | |

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Artesia, New Mexico

2-13-58

(Place)

(Date)

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the.....

S. P. Yates

(Company or Operator)

Well No. **2** in **A**

(Unit)

NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. **25**, T. **18S**, R. **27E**, NMPM, **Artesia** Pool

(40-acre Subdivision)

Eddy County.FULL DETAILS OF PROPOSED PLAN OF WORK
(FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS)

Intend to clean well out to total depth of 2046'. Run 4-1/2" O.D. 9.5# ~~new~~
new casing to total depth and cement with 200 sx cement. Will log and perforate
casing as indicated and treat well with sand oil treatment. Well is now producing
approximately 2 BOPD.

Approved....., 19.....
Except as follows:Approved
OIL CONSERVATION COMMISSIONBy *W. G. Gressett*Title **OIL AND GAS INSPECTOR****S. P. Yates**

Company or Operator

By *S. P. Yates*Position **Production Superintendent**

Send Communications regarding well to:

Name **S. P. Yates**Address **309 Carper Building
Artesia, New Mexico**

OIL CONSERVATION COMMISSION

ARTESIA DISTRICT OFFICE

No. Copies Received 2

100

Figure 1 is a line graph showing the percentage of total energy expenditure (TEE) for different activities over a 24-hour period. The Y-axis is 'Percentage of TEE' (0-100) and the X-axis is 'Time of Day' (0-24). The activities and their approximate percentages are:

| Time of Day | Sleeping | Resting | Sitting | Standing | Walking | Running |
|-------------|----------|---------|---------|----------|---------|---------|
| 0 | 80 | 10 | 5 | 0 | 0 | 0 |
| 4 | 80 | 10 | 5 | 0 | 0 | 0 |
| 8 | 70 | 15 | 5 | 0 | 0 | 0 |
| 12 | 60 | 15 | 10 | 0 | 0 | 0 |
| 16 | 50 | 15 | 10 | 0 | 0 | 0 |
| 20 | 40 | 15 | 10 | 0 | 0 | 0 |
| 24 | 80 | 10 | 5 | 0 | 0 | 0 |

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

Exposition

| | |
|-------------------|--|
| State Land Office | |
|-------------------|--|

U. S. G. S.

Transport

FILE

[illegible]