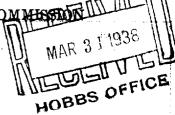
## NEW MEXICO OIL CONSERVATION COMPLESION

Santa Fe, New Mexico



## WELL RECORD

DUFLICATE

| Ste  |  | Compan   | ıy or Ope          | poration<br>erator  |  |  |  | , New Mexico   |                                       |                                 |
|--|--|--|--------------------|---|--|--|--|--|---------------------------------------|---------------------------------|
|  | Lease  |  |                    | Well No. 1  | ·  | in 20 tof  | SWZ of S   | ec <b>36</b>   | , T                                   | -south                          |
|  |  |  |                    | Vacuum  |  | Field,   |  |  |                                       | ·                               |
|  | •  |  |                    |   |  |  |  | East line of   |                                       | •                               |
|  |  |  |                    |   |  |  |  | ddress   |                                       |                                 |
|  |  |  |                    |   |  |  |  | ddress   |                                       |                                 |
| •  |  |  |                    |   |  |  |  | ddress   |                                       |                                 |
|  |  |  |                    |   |  | Drilling   |  | Dallas,  | _                                     | 19                              |
|  |  |  |                    |   |  | feet. 4  |  |  |                                       |                                 |
|  |  |  | _                  | -   |  |  |  |  | 19                                    |                                 |
|  |  |  |                    |   | OIL SAN  | DS OR ZON  | ES   |  |                                       |                                 |
|  | m None   |  |                    |   |  |  |  |  |                                       |                                 |
|  |  |  |                    |   |  |  |  |  |                                       |                                 |
| <b>v,</b> o,   |  |  |                    |   |  | WATER S  |  |  |                                       |                                 |
| clude d  | ata on ra  | te of wa   | iter inflo         |   |  | hich water re  |  | e.   |                                       |                                 |
| o. 1, fr   | omNC   | ne   |                    | t   | 0  |  |  | feet   |                                       | <del></del>                     |
| -  |  |  | tofeet             |   |  |  |  |  |                                       |                                 |
| •  |  |  |                    |   |  |  |  | feet   |                                       |                                 |
| υ. 4, fr   | om   |  |                    | t   |  | G RECORD   |  | 1 <del>00</del> 1  |                                       |                                 |
|  |  |  |                    |   |  |  |  |  |                                       |                                 |
| SIZE   | WEIGH<br>PER FO  | T THE  | HREADS<br>R INCH   | MAKE  | AMOUNT   | KIND OF SHOE   | CUT & F.<br>FROM   | ILLED PER  | RFORATED                              | PURPOSE                         |
| 5/8"   | 26.60  | <i>F</i>   | 8                  | Spang   | 7981   | Texas  |  |  |                                       | Surface st                      |
|  | i<br>I   |  |                    |   |  | <u> </u>   |  |  |                                       | 1                               |
|  | •  |  |                    |   |  |  |  |  |                                       |                                 |
|  | ·  |  | <del>,</del>       |   |  |  |  |  |                                       | <del> </del>                    |
|  | ·  |  |                    |   |  |  |  |  |                                       |                                 |
|  |  |  |                    | MUDD  | ING AND (  | CEMENTING  | RECOR  | .D   |                                       |                                 |
| SION OF  | SIZE OF  |  |                    | NO STURS  |  |  | <b>T</b>   |  |                                       |                                 |
| HOLE CASING  |  | ļ  | WHERE SET OF CEMEN |   | METHOD USED MUD GRAVITY AMOUNT OF MUD US   |  |  |  | MUD USED                              |                                 |
| 11"<br>5/4"  | 7 5/8"   | 7  | 98*                | 250   | Halli<br>Slush   | burton<br>Burn   | Wadal t  | 77 W.R   | <b>**</b> ***                         | 724                             |
|  | 5/8"   |  |                    | 20  | VAUBIL   | - way  | "eleve   | 11.8#  | 85 Tons.                              | Plug                            |
|  |  |  |                    |   |  |  | 1  |  |                                       |                                 |
|  | mler 35  | (atomi-1   |                    |   |  | ND ADAPTI  |  | Depth S  | e <b>t</b>                            |                                 |
| T  |  |  |                    |   |  |  |  |  | · · · · · · · · · · · · · · · · · · · |                                 |
|  | sMateri  |  |                    |   |  | OR CHEM  |  |  |                                       |                                 |
|  | sMateri  |  |                    |   |  |  |  |  |                                       | <del> </del>                    |
|  | sMateri  |  |                    |   | 1  | [  | ATE  | OR TREATED   | DEPTH CI                              | THANKED OFF                     |
|  |  | I. USED  | CHE                | LOSIVE OR   | QUAN   | TITY D.  |  |  | -i                                    | EANED OUT                       |
| Adapters   |  | I. USED  | CHE                | PLOSIVE OR<br>MICAL USED  | QUAN   | TITY D   |  |  |                                       | LEANED OUT                      |
| Adapters   |  | I. USWD  | CHE                | PLOSIVE OR  | QUAN   | TITY D   |  |  |                                       | JEANED OUT                      |
| Adapters   | SHEL   |  |                    |   |  |  |  |  |                                       | JEANED OUT                      |
| Adapters   | SHEL   |  |                    |   |  | TITY D.  |  |  |                                       | JEANED OUT                      |
| SIZE   | SHEL   |  |                    |   |  |  |  |  |                                       | JEANED OUT                      |
| SIZE   | SHEL.  | ng or ch   | emical to          | reatment  | F DRILL-S  | STEM AND   | SPECIAL  | TESTS  |                                       |                                 |
| SIZE   | SHEL.  | ng or ch   | emical to          | reatment  | F DRILL-S  | STEM AND :   | SPECIAL  |  | e sheet and a                         |                                 |
| SIZE Results   | of shooting stem or of   | ng or che  | emical to          | RECORD O  | F DRILL-S  | STEM AND : were made, DLS USED   | SPECIAL submit re  | TESTS  |                                       | ttach hereto.                   |
| SIZE Results Results   | of shooting stem or on tools were  | ng or che  | emical to          | RECORD O  | F DRILL-S n surveys TOC  | STEM AND were made,  DLS USED  2033 fee  | SPECIAL submit re  | TESTS eport on separat   | _feet_to                              | ttach hereto.                   |
| SIZE Results   | of shooting stem or on tools were  | ng or che  | emical to          | RECORD O  | TOC eet to   | STEM AND were made,  DLS USED  2033 fee  | SPECIAL submit re  | TESTS  | _feet_to                              | ttach hereto.                   |
| SIZE  Results  Rotary  Cable t   | of shooting stem or of tools were  | ng or che  | emical to          | RECORD O  | F DRILL-S n surveys TOO eet to   | STEM AND Swere made,  DLS USED  2033 fee fee   | SPECIAL submit re  | TESTS eport on separat   | _feet_to                              | ttach hereto.                   |
| SIZE Results Rotary Cable to   | of shooting stem or of tools were producing  | ther spec  | emical to          | RECORD O  | TOC eet to PRO   | STEM AND were made,  DLS USED  2033 fee fee DDUCTION   | SPECIAL submit ret, and fret, and fret,  | TESTS eport on separat   | _feet to                              | ttach hereto.  Ofeet feet       |
| SIZE  Results  Rotary  Cable to proper to prop | stem or of tools were producing duction of n;  | ther spec  | emical to          | RECORD O or deviatio  | PRODUCTION OF TOO OF TO | STEM AND Severe made,  DLS USED  2033 fee  fee  DDUCTION  IONE  barrels of sediment.   | SPECIAL submit rest, and from t, and t, a | TESTS eport on separat com 2033 com  | feet to                               | ttach hereto.  feet  feet  -%   |
| SIZE  Results  Rotary  Cable to proper to prop | stem or of tools were producing duction of a   | ther speces used to used the first t | emical to          | RECORD Of or deviation of the following the | PRODUCTION OF DRILL-S  | STEM AND Services were made,  DLS USED  2038 fee fee DDUCTION IONE barrels of sediment. Gellons  | SPECIAL submit rest, and from t, and t, a | TESTS eport on separat com 2033 com  | feet to                               | ttach hereto.  feet  feet  -%   |
| SIZE  Results  Results  Cable to put to put to put to proemulsions  If gas w   | stem or of tools were producing duction of a   | ther speces used to used the first t | emical to          | RECORD O or deviatio  | PRODUCTION OF DRILL-S  | STEM AND Swere made,  DLS USED  2033 fee fee DDUCTION IONE barrels of sediment. (Gallons   | SPECIAL submit rest, and from t, and t, a | TESTS eport on separat com 2033 com  | feet to                               | ttach hereto.  feet  feet  -%   |
| SIZE  Results  Rotary  Cable to put to put to put to promulsion  | stem or of tools were producing duction of a tools were producing duction of a tools were producing duction of a tools were tools we | ther spectors used the first the fir | emical to          | RECORD O or deviatio  | PROCEST TOO SET TOO SE | STEM AND Swere made,  DLS USED  2038 fee fee DDUCTION ICNE barrels consediment. Con | SPECIAL submit ret, and fret, and fr | TESTS eport on separat com 2033 com which Be. per 1,000 cu. ft.              | feet to                               | ttach hereto.  feet  feet       |
| SIZE  Results  Results  Cable to put to put to put to proemulsions  If gas w   | stem or of tools were producing duction of a tour of tools were producing duction of a tour of the tou | ther spectors used the first the fir | emical to          | RECORD Of or deviation of the following | PRODUCTION OF DRILL-S  n surveys  TOO  eet to  PRO  ,19  EM  , Dri   | STEM AND Severe made,  DLS USED  2033 fee  fee  DDUCTION  ONE  barrels of the sediment. (Callons)  IPLOYEES  iller   | special submit rest, and from t, and from filuid of Gravity, I gasoline p  | TESTS eport on separat com 2033 com 2033 com 2033 com 2033 com 2033 com 2033 |                                       | ttach hereto.  feet  feet  foot |
| SIZE  Results  Rotary  Cable to put to put to put to promulsion  | stem or of tools were producing duction of a tour of tools were producing duction of a tour of the tou | ther spector used the first the first the first spector.   | emical to          | RECORD O or deviatio  of fo   | PRODUCTOR TOO SET TOO  | STEM AND Severe made,  DLS USED  2033 fee  fee  DDUCTION  ONE  barrels of the sediment. (Callons)  IPLOYEES  iller   | SPECIAL submit ret, and fret, and fr | TESTS eport on separat com 2033 com which Be per 1,000 cu. ft.               |                                       | ttach hereto.  feet  feet  foot |

My Commission expires December 21,1940.

Lewis a. Manuae Notary Public

Position\_

RearhhA

Representing\_

Super intendent

Amerada Fetroleum Corporation Company or Operator

Monument, New Mexico

## FORMATION RECORD

| FROM   | <b>PO</b>                     | THICKNESS<br>IN FEET         | FORMATION  |  |  |  |  |  |
|--|-------------------------------|------------------------------|--|--|--|--|--|--|
| 0<br>18<br>70<br>235<br>305  | 18<br>70<br>235<br>306<br>535 | 18<br>52<br>165<br>70<br>230 | Cellar Sand rock Sand Redbed Redbed and shells   |  |  |  |  |  |
| 535<br>811<br>960<br>1130  | 811<br>960<br>1130<br>1232    | 276<br>149<br>170            | Redbed and shells Redbed, shale, and shells Redbed and shells Redbed   |  |  |  |  |  |
| 1232<br>1343<br>1413<br>1470   | 1343<br>1413<br>1470<br>1486  | 111<br>70<br>57<br>15        | Redbed and shells Redbed and redrock Redbed and redrock Redrock and shale  |  |  |  |  |  |
| 1485<br>1600   | 1600<br>2033                  | 115<br>435                   | Anhydrite Anhydrite and salt. Air pocket @ 1869'; increased mud weight and drilled to TD 2035' under difficulty. Hole started caving badly when mud weight reduced. Kille with 35 tons of clay (weight 11.5#) bringing top of same t 80' of surface, and dumped 20 sacks of cement filling hole to top of surface pipe.  |  |  |  |  |  |
|  |                               |                              | Well abandoned Skidded.  |  |  |  |  |  |
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