|  | N  |  |  |   | 100 ANT   |                                  |                              |                    |         |                |
|--|--|--|--|---|---|----------------------------------|------------------------------|--------------------|---------|----------------|
|  |  | - <del></del>                                | NE   | W MEX   | ICO OIL   | CONSER                           | VATIO                        | N COMI             | MISSIO  | N              |
|  |  |  |  |   | S   | ianta Fe, N                      | ew Mexi                      | 0                  |         |                |
|  |  | <b>↓</b> ↓ ↓ ↓ ↓                             |  |   |   |                                  |                              |                    |         |                |
|  |  | ┶╌┼┇╏╴╏                                      |  | ЧK  | LE.   | <del></del>                      |                              |                    |         |                |
|  |  | <b>I bass h</b>                              | na han b                                     |   | <u>L. L.</u> w  | ELL REC                          | ORD                          |                    |         |                |
|  |  |  |  |   |   |                                  |                              |                    |         |                |
|  |  | 4-4  |  |   |   | <u></u>                          | -                            |                    |         |                |
|  |  | +  |  |   | servation Com<br>nan twenty da                                  |                                  |                              |                    |         |                |
|  |  |  | in the                                       | Rules and   | Regulations<br>with (?). SUB                                    | of the Comm                      | ission. I                    | adicate ques       |         |                |
| A<br>LQCATI  | REA 640 ACRE<br>E WELL CORI  | is<br>Rectly                                 | 0, 10.                                       |   |   |                                  |                              |                    |         |                |
|  | В  | 1 Sotto                                      |  |   | -<br>707  | 516.                             | èntes                        | la. Na             | w ∴ex'  | 100            |
|  | Cou  | apany or Operat                              | or   |   |   | 0101                             | Add                          | ress               |         |                |
| rei  | nerd<br>Lease  | We   | 11 No  | 7   | in .  | of Sec                           | 10                           | ,                  | т18     | 3              |
| R. 2   | <u>9</u> N.  | M. P. M.,<br>north                           | Loco   | <u>111s</u>   | Field,  |                                  | Edd                          | У                  |         | County.        |
| Well is  | 1650 feet  | north<br>south of the A                      | gout   | h<br>and 330  | feet we   | st of the Ea                     | ast line o                   | <u>r 3</u>         | ection  | <u>10</u> .    |
|  |  | d gas lease is l                             |  |   |   |                                  |                              |                    |         |                |
|  |  | ner is                                       |  |   |   |                                  |                              |                    |         |                |
| If Govern  | ment land the  | e permitt <del>ee</del> is                   | Jul  | <u>ia dep</u>   | <u>in</u> mi  | , Add                            | ress                         | -riesi             | a, ker  | N Mexic        |
| The Lesse  | e is   |  | V. Fst                                       | r.  |   | , Add                            | ress                         | artesi             | e, ĉe:  | <u>e seric</u> |
| Drilling c   | ommenced   | 2 <b>-1</b> .4                               |  |   | Q. Drilling   | was comple                       | teđ                          | 3-13               | <u></u> | 19_40          |
| Name of  | drilling contra  | actor <u>Brew</u>                            | er & X                                       | nox   | ·,  | Address                          | rtes                         | 12,                | w nex:  | ico            |
| Elevation  | above sea lev  | el at top of ca                              | sing   |   | feet.   |                                  |                              |                    |         |                |
| The inform   | mation given i   | is to be kept c                              | onfidential                                  | until   | <u> </u>  |                                  |                              | 19                 |         |                |
|  |  |  |  | OIL SANI  | DS OR ZONI  | cs                               |                              |                    |         |                |
|  |  | to   |  |   |   |                                  |                              |                    |         |                |
| No. 2, fro   | m. 931   | $r_{j}$                                      |  |   |   |                                  |                              | to                 |         |                |
|  |  | <u>.                                    </u> | <u>8635</u>                                  |   |   |                                  |                              | to                 |         |                |
| No. 3, fro   | m  | toto   |  |   | No. 5, fr   |                                  |                              | to                 |         |                |
| No. 3, fro   | m  |  |  | ,   | No. 5, fr   | om                               |                              | to                 |         |                |
|  |  |  | IMI  | PORTANT   |   | om                               |                              | to                 |         |                |
| Include d  | ata on rate of   | to   | IMI<br>and eleva                             | PORTANT<br>tion to wh   | No. 5, fr<br>No. 6, fr<br><b>WATER</b> S<br>nich water r        | om<br>ANDS<br>ose in hole.       |                              | to                 |         |                |
| Include d<br>No. 1, fro  | ata on rate of   | f water inflow                               | IMI<br>and elevato                           | PORTANT   | No. 5, fr<br>No. 6, fr<br>WATER S<br>hich water r               | om<br>ANDS<br>ose in hole.       | feet                         | to<br>to           |         |                |
| Include d<br>No. 1, fro<br>No. 2, fro  | ata on rate of<br>om   | f water inflow                               | IMI<br>and eleva<br>to                       | PORTANT<br>tion to wh   | No. 5, fr<br>No. 6, fr<br>WATER S<br>hich water r               | om<br>ANDS<br>ose in hole.       | feet                         | to<br>to           |         |                |
| Include d<br>No. 1, fro<br>No. 2, fro<br>No. 3, fro  | ata on rate of<br>om<br>om   | f water inflow                               | IMI<br>and eleva<br>to<br>to<br>to           | PORTANT<br>tion to wh   | No. 5, fr<br>No. 6, fr<br>WATER S<br>hich water r               | om<br>om<br>ANDS<br>ose in hole. | feet<br>feet                 | to<br>to           |         |                |
| Include d<br>No. 1, fro<br>No. 2, fro<br>No. 3, fro  | ata on rate of<br>om<br>om   | f water inflow                               | IMI<br>and eleva<br>to<br>to<br>to           | PORTANT<br>tion to wh   | No. 5, fr<br>No. 6, fr<br>WATER S<br>hich water r               | om<br>om<br>ANDS<br>ose in hole. | feet<br>feet                 | to<br>to           |         |                |
| Include d<br>No. 1, fro<br>No. 2, fro<br>No. 3, fro  | ata on rate of<br>om<br>om<br>om                                     | f water inflow                               | IMI<br>and eleva<br>to<br>to<br>to           | PORTANT<br>tion to wh   | Mo. 5, fr<br>No. 6, fr<br>WATER S<br>hich water r<br>G RECORD   | om<br>om<br>ANDS<br>ose in hole. | feet<br>feet<br>feet<br>feet | to<br>to           |         |                |
| Include d<br>No. 1, fro<br>No. 2, fro<br>No. 3, fro  | ata on rate of<br>om<br>om   | f water inflow                               | IMI<br>and eleva<br>to<br>to<br>to<br>to     | PORTANT<br>tion to wh   | No. 5, fr<br>No. 6, fr<br>WATER S<br>nich water r               | om<br>om<br>ANDS<br>ose in hole. | feet<br>feet<br>feet<br>feet | to<br>to           |         |                |
| Include d<br>No. 1, fro<br>No. 2, fro<br>No. 3, fro<br>No. 4, fro<br>$\underline{\text{size}}$       | ata on rate of<br>om<br>om<br>om<br>om<br>weight<br>PER FOOT<br>28 # | f water inflow                               | IMI<br>r and eleva<br>to<br>to<br>to<br>MAKE | PORTANT<br>tion to when the second secon | No. 5, fr<br>No. 6, fr<br>WATER S<br>Nich water r<br>G RECORD   | om<br>om<br>ANDS<br>ose in hole. | feet<br>feet<br>feet<br>feet | to<br>to<br>PEBFOR | ATED    |                |
| Include d<br>No. 1, fro<br>No. 2, fro<br>No. 3, fro<br>No. 4, fro<br>SIZE                            | ata on rate of<br>om<br>om<br>om<br>om<br>weight<br>per Foot         | to<br>f water inflow<br>f water inflow       | IMI<br>r and eleva<br>to<br>to<br>to<br>MAKE | PORTANT<br>tion to wh   | - No. 5, fr<br>No. 6, fr<br>WATER S<br>nich water r<br>G RECORD | om<br>om<br>ANDS<br>ose in hole. | feet<br>feet<br>feet<br>feet | to<br>to<br>PEBFOR | ATED    |                |
| Include d<br>No. 1, fro<br>No. 2, fro<br>No. 3, fro<br>No. 4, fro<br>$\underline{\text{size}}$       | ata on rate of<br>om<br>om<br>om<br>om<br>weight<br>PER FOOT<br>28 # | to<br>f water inflow<br>f water inflow       | IMI<br>r and eleva<br>to<br>to<br>to<br>MAKE | PORTANT<br>tion to when the second secon | No. 5, fr<br>No. 6, fr<br>WATER S<br>Nich water r<br>G RECORD   | om<br>om<br>ANDS<br>ose in hole. | feet<br>feet<br>feet<br>feet | to<br>to<br>PEBFOR | ATED    |                |
| Include d<br>No. 1, fro<br>No. 2, fro<br>No. 3, fro<br>No. 4, fro<br>$\underline{\text{size}}$       | ata on rate of<br>om<br>om<br>om<br>om<br>weight<br>PER FOOT<br>28 # | to<br>f water inflow<br>f water inflow       | IMI<br>r and eleva<br>to<br>to<br>to<br>MAKE | PORTANT<br>tion to when the second secon | No. 5, fr<br>No. 6, fr<br>WATER S<br>Nich water r<br>G RECORD   | om<br>om<br>ANDS<br>ose in hole. | feet<br>feet<br>feet<br>feet | to<br>to<br>PEBFOR | ATED    |                |
| Include d<br>No. 1, fro<br>No. 2, fro<br>No. 3, fro<br>No. 4, fro<br><u>size</u><br>8 <sup>±14</sup> | ata on rate of<br>om<br>om<br>om<br>om<br>weight<br>PER FOOT<br>28 # | to<br>f water inflow<br>f water inflow       | IMI<br>r and eleva<br>to<br>to<br>to<br>MAKE | PORTANT<br>tion to when the second secon | No. 5, fr<br>No. 6, fr<br>WATER S<br>Nich water r<br>G RECORD   | om<br>om<br>ANDS<br>ose in hole. | feet<br>feet<br>feet<br>feet | to<br>to<br>PEBFOR | ATED    |                |
| Include d<br>No. 1, fro<br>No. 2, fro<br>No. 3, fro<br>No. 4, fro<br>$\underline{\text{size}}$       | ata on rate of<br>om<br>om<br>om<br>om<br>weight<br>PER FOOT<br>28 # | to<br>f water inflow<br>f water inflow       | IMI<br>r and eleva<br>to<br>to<br>to<br>MAKE | PORTANT<br>tion to when the second secon | No. 5, fr<br>No. 6, fr<br>WATER S<br>Nich water r<br>G RECORD   | om<br>om<br>ANDS<br>ose in hole. | feet<br>feet<br>feet<br>feet | to<br>to<br>PEBFOR | ATED    |                |

SIZE OF SIZE OF HOLE CASING WHERE SET NO. SACKS OF CEMENT METHOD USED MUD GRAVITY AMOUNT OF MUD USED 10" 81 4001 50 Halliburton Circul: Led 8" **7**"(): 2868**1** Halliburton Heavy **10**0

| Adapters—MaterialSize   |  |   | Size                              |  |  |                           |         |  |
|-------------------------|--|---|-----------------------------------|--|--|---------------------------|---------|--|
|                         |  | RECORD OF SHO   | DOTING OR C                       | HEMICAL  | <b>TREATMENT</b>   |                           |         |  |
| SIZE                    | SHELL USED                                     | KXPLOSIVE OR<br>CHEMICAL USED                                   | QUANTITY                          | DATE   | DEPTH SHOT<br>OR TREATED   | DEPTH CLEAN               | ED OUT  |  |
| 5芬*                     | Tin  | litro   | 1000ts                            | <u>-19</u>   | 2614-0635  | T.D.                      | ·       |  |
|                         |  |   |                                   |  |  |                           |         |  |
| Results of              | shooting or che                                | mical treatment   | pter show                         | t, olean   | ed out to b  | otton and                 | run 3   |  |
|                         |  | ling. Cn teg  |                                   |  |  |                           | 111.8   |  |
| <u>en ss</u>            |  | per cent of   |                                   |  |  | <u> </u>                  | ·····   |  |
| Tf drill_sta            | m or other speci                               | al tests or deviation   | DRILL-STEM                        |  |  | sheet and attach          | hereto. |  |
| -                       | m or orner speer                               | al tests of deviation   |                                   |  | Toport on Soperato   |                           |         |  |
| Determine to            | le more mod f                                  | omfeel  | TOOLS U                           |  | from   | fast to                   | faat    |  |
| -                       |  | om () feel  |                                   |  |  |                           |         |  |
| Cable tool              | is were used in                                | 01111001  |                                   |  | 110m   |                           |         |  |
|                         |  | 1 1 40  | PRODUCI                           |  |  |                           |         |  |
| Put to pro              | ducing   | 6<br>24 hours was   | <b>,19</b>                        |  | 30   |                           |         |  |
|                         | _  |   |                                   |  |  |                           |         |  |
|                         |  | water; and  |                                   |  |  |                           |         |  |
| -                       |  |   |                                   | llons gasoline   | e per 1,000 cu. ft. c  | f gas                     |         |  |
| Rock pres               | sure, lbs. per sq.                             | in  |                                   |  |  |                           |         |  |
|                         | • • • • • • • • • • • • • • • • • • •          | •   | EMPLOY                            |  | 1 D An   | norr                      |         |  |
|                         |  | b   | , Driller                         |  | بېت <b>د ول و</b> ل  | new,                      | Driller |  |
|                         | . I. Cren                                      | ·····   | , Driller                         |  | <u></u>  |                           | Driller |  |
|                         |  | DODICAT   | ION BROODD                        | ON OTHER   | SIDE   |                           |         |  |
|                         |  | FORMAT  | ION RECORD                        |  | 01212  |                           |         |  |
| I hereby                | wear or affirm (                               |   |                                   |  |  | ord of the well           | and all |  |
| -                       |  | FORMA1<br>the information<br>can be determined f                | given herewith                    | is a comple  |  | ord of the well           | and all |  |
| -                       |  | hat the information   | given herewith                    | is a comple<br>ecords.                                       | ete and correct rec  |                           |         |  |
| work done               |  | that the information<br>can be determined f                     | given herewith<br>rom available r | is a comple<br>records.                                      | ete and correct rec<br>La, <sup>N</sup> ov <sup>L</sup> exi          | .co April                 |         |  |
| work done               | e on it so far as<br>1 and sworn to b          | that the information<br>can be determined f<br>efore me this5t} | given herewith<br>rom available r | is a completer<br>records.<br><u>Artesi</u><br>Plac          | ete and correct red<br>La, <sup>N</sup> GN <sup>L</sup> exi          | .co April<br>Date         |         |  |
| work done<br>Subscribed | e on it so far as<br>l and sworn to b<br>April | that the information<br>can be determined f<br>efore me this5t} | given herewith<br>rom available r | a is a complete<br>records.<br><u>Artesi</u><br>Plac<br>Name | ete and correct rec<br>in, <sup>N</sup> ew Mexi<br>e<br>sank P. Coll | .co April<br>Date<br>.inc |         |  |
| work done               | e on it so far as<br>l and sworn to b<br>April | that the information<br>can be determined f<br>efore me this5t} | given herewith<br>rom available r | is a complete<br>records.<br><u>Artesi</u><br>Plac<br>Name   | ete and correct red<br>in, <sup>N</sup> GN Mexi<br>e                 | .co April<br>Date         |         |  |

## FORMATION RECORD

.

| FROM | то   | FORMATION RECORD<br>THICKNESS<br>IN FRET FORMATION |
|------|--|--|
|      | 10<br>200<br>200<br>200<br>200<br>200<br>200<br>200<br>2 | IN FEET FORMATION                                  |
|      |  |  |
|      |  |  |
|      |  |  |