| NO. OF COPIES RECEIV      | (FD   7   |                   |  |                  |                 |          |                            | /                          | D                              |                     |                              |
|---------------------------|---|-------------------|--|------------------|-----------------|----------|----------------------------|----------------------------|--------------------------------|---------------------|------------------------------|
| DISTRIBUTION              | <del></del>   |                   |  |                  |                 |          |                            | /                          |                                | C-105<br>ised 11-1- | <b>*</b>                     |
| SANTA EE                  |   |                   |  |                  |                 | ,        | 5a. Indicate Type of Lease |                            |                                |                     |                              |
| FILE                      | NEW MEXICO OIL CONSERVATION COMMISSION  / WELL COMPLETION OR RECOMPLETION REPORT AND LO |                   |  |                  | State           | <u>,</u> | Fee 🗶                      |                            |                                |                     |                              |
| U.S.G.S.                  | 0)  | TELE COMI E       | L HON OK                               | KLCC             | JMII LLIIC      | rine r   | CLI OKT I                  | AND LOG                    | 5. State                       | Oil & G             | as Lease No.                 |
| LAND OFFICE               |   |                   |  |                  |                 |          |                            |                            |                                |                     |                              |
| OPERATOR                  | 9   |                   |  |                  |                 |          |                            |                            | /////                          | 1771.               |                              |
|                           |   | <u> </u>          | ······································ |                  |                 |          |                            |                            |                                | 77777               |                              |
| la. TYPE OF WELL          |   |                   |  |                  |                 |          |                            |                            | 7. Unit A                      | Agreemer            | nt Hame                      |
| b. TYPE#OF COMPLE         | OIL<br>WEL  | L WEL             | L X DR                                 | 17               | OTHE# _         |          |                            |                            | 8, Farm                        | or Lags             | e Name                       |
| NEW TO WO                 | RK 🗍  | PLU               | DIFF.                                  |                  |                 |          |                            |                            |                                |                     | Theeler                      |
| 2. Name of Operator       | ER . DEEPE  | N BAC             | RESVE                                  | 8                | OTHER           |          |                            |                            | 9. Well No.                    |                     |                              |
| Man                       | ana Gas, I  | nc.               |  |                  |                 |          |                            |                            | 1                              |                     |                              |
| 3. Address of Operator    |   |                   |  |                  |                 |          |                            |                            | 10. Field and Pool, or Wildcat |                     |                              |
| P.0                       | . Box 800   | 68, Albuqu        | erque, l                               | MV               | 87108           |          |                            |                            | Basin Dakota                   |                     |                              |
| 4. Location of Well       |   |                   |  |                  |                 |          |                            |                            |                                |                     |                              |
| 'n                        | 1.0   | 105               |  | 47-              |                 |          | 075                        |                            |                                |                     |                              |
| UNIT LETTER D             | LOCATED TO  | FEET              | FROM THE                               | ortn             | LINE AND        | 77       | 875                        | FEET FROM                  | 12. Coun                       | 77777               |                              |
| THE WOST LINE OF          | 2.3   | . 30N             | . 12W                                  |                  |                 |          |                            |                            | San J                          | -                   |                              |
| 15. Date Spudded          | 16. Date T.D. R   | eached 17. Date   | Compl. (Read                           | ly to P          | rod.) 18. E     | Cleve    | ations ( $DF$ ,            | RKB, RT, G                 |                                |                     | . Cashinghead                |
| 12-29-76                  | 1   | l l               | 5 <b>-7</b> 7                          |                  |                 |          | 30 KB                      |                            | -                              | 551                 |                              |
| 20. Total Depth           | 21. Plu   | g Back T.D.       | 22. If N                               |                  | Compl., Ho      | W        | 23. Intervo<br>Drilled     | ıls , Rotar                | Tools                          | , 04                | able Tools                   |
| 6529                      | 1   | 482<br>           |  | ···              |                 |          |                            | ×                          |                                |                     |                              |
| 24. Producing Interval(   | s), of this complet   | ion — Top, Botto  | m, Name                                |                  |                 |          |                            |                            |                                |                     | as Directional Survey<br>ade |
| 6272-6458                 | Dakota  |                   |  |                  |                 |          |                            |                            |                                |                     | Yes                          |
| 26. Type Electric and C   | ther Logs Run   |                   | · · · · · · · · · · · · · · · · · · ·  |                  |                 |          | <del></del>                |                            | 27                             | Was W               | ell Cored                    |
| ES-Ind., Ca               | =   | -Density          |  |                  |                 |          |                            |                            |                                | •                   | No                           |
| 28.                       |   | <del></del>       | SING RECORD                            | (Repo            | ort all strings | set      | in well)                   |                            |                                |                     |                              |
| CASING SIZE               | WEIGHT LB.  | FT. DEPT          | H SET                                  | HOL              | E SIZE          |          | CEME                       | TING RECO                  | ORD                            |                     | AMOUNT PULLED                |
| 8 5/8"                    | 24  |                   |  |                  | 2 1/4" 300 s    |          |                            |                            |                                |                     | None                         |
| 4 1/2"                    | 10.5  | 65                | 6521                                   |                  | 7 7/8'' 525     |          | sx                         |                            |                                | None                |                              |
|                           |   |                   |  | ······           |                 |          |                            |                            |                                |                     |                              |
| 29.                       |   | INER RECORD       |  |                  |                 |          | 30.                        | т                          | UBING RE                       | ECORD.              |                              |
| SIZE                      | TOP   | BOTTOM            |  |                  |                 |          |                            | SIZE DEF                   |                                |                     | PACKER SET                   |
| None                      |   |                   |  |                  |                 |          | 2 3/                       |                            | 342                            |                     | None                         |
|                           |   |                   |  |                  |                 |          |                            |                            |                                |                     |                              |
| 31. Perforation Record    | Interval, size and  | number)           | 4 (010                                 |                  | 32.             | ACI      | D, SHOT, F                 | RACTURE,                   | SEMENT :                       | SQUEE Z             | E, ETC.                      |
| (and an (and )) (and )    |   |                   |  |                  |                 |          |                            | UNT AND KIND MATERIAL USED |                                |                     |                              |
|                           |   |                   |  |                  |                 |          | als 7.5% HCL               |                            |                                |                     |                              |
| 6438-58                   |   |                   |  |                  |                 |          |                            | 83,490                     |                                |                     | <u> </u>                     |
|                           |   |                   |  |                  |                 |          |                            | 80,000                     | IDS Se                         | and                 |                              |
| 33,                       |   | <del> </del>      | F                                      | PRODU            | ICTION          |          |                            |                            |                                |                     |                              |
| Date First Production     | Produ   | ction Method (Flo | wing, gas lift,                        | pumpii           | ng = Size and   | Etyr     | e pump)                    |                            | Well Sto                       | itus (Pre           | od. or Shut-in)              |
| Not connect               | <del></del>   | Flowing           |  |                  |                 |          |                            |                            | <del></del>                    | ut-ir               |                              |
| Date of Test<br>2-5-77    | Hours Tested 7 day shut   | Choke Size        | Prod'n. For<br>Test Period             |                  | MI — Bbl.       | 1        | Gas - MCF                  | Wate                       | Ebl.                           | Gus                 | =0:1 Ratio                   |
|                           | Casing Pressure<br>SI 1400  |                   | 4- Oil - i3bl.                         | <del>-&gt;</del> | Gas - N         | ICF      | Wa                         | ter Fibl.                  | 1                              | <br>Dil Gravi       | ity - API (Corr.)            |
| SI 1375                   | SI 1400   | Hour Rate         | -                                      |                  |                 |          |                            | 1000                       |                                | 7                   |                              |
| 34. Disposition of Gas (  | Sold, used for fue  | l, vented, etc.)  | ·                                      |                  |                 |          |                            | l'est                      | Witnesse                       | d By                | 1)<br>1)                     |
| Vented                    |   |                   |  |                  |                 |          |                            |                            |                                |                     |                              |
| 35. List of Attachments   |   |                   |  |                  |                 |          |                            | 7 -1                       |                                | ;                   |                              |
| 36. I hereby certify that | the information o   | hour on both side | re of this from                        | is               | and count       | 41 113   | the hast of                | No konstada                | to dod hat                     | iel                 |                              |
| 55, raciety centify that  | The importantion s.   |                   | a oj aus jorm                          | to true          | ана сотрее      | e 10     | me ocar of                 | mi madienent               | a unu veli                     | · '>'               |                              |
| SIGNED MA                 | MO PA   | MAS               | TITLE                                  | ,                | Vice Pr         | esi      | ident                      |                            | DATE                           | Feb                 | ruary 7, 1977                |
| SIGNED                    | 1 11 11 11 1  |                   | !!!LE                                  |                  | <u> </u>        |          |                            |                            | UNIE                           |                     |                              |

## INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filled in quintuplicate except on state land, where six copies are required. See Bule 1105.

| Southeastern New Mexico  |                  |   | Northwestern New Mexico  |                                     |   |  |  |  |  |
|--|------------------|---|--|-------------------------------------|---|--|--|--|--|
| Salt  Yates  7 Rivers  Rougen  Grayburg  San Andres Glorieth  Paddock  Blinebry  Tubb  This Rad  Abo  Wolfcan as |                  | T. Canyon T. Strawn T. Atoka T. Miss T. Devonian T. Silurian T. Montova T. Simpson T. McKee Ellenburger T. Gr. Wash T. Granite T. Delaware Saud | T. Kirtland T. Fictures T. Cliff Ho T. Menefee T. Point L T. Mancos T. Gallup Base Green T. Dakota T. Morrison T. Toditto T. Entrada T. Wingate T. Chinle T. Permian | mo 307 -Fruitland 426 1762 use 3434 | T. Penn. "B"  T. Penn. "C"  T. Penn. "D"  T. Leadville  T. Madison  T. Elbert  T. McCracken  T. Ignacio Qtzte  T. Granite  T.  T.  T.  T.  T.  T.  T.  T. |  |  |  |  |
| ls 1, from   | 5 <b>2.72</b>    | 01L<br>6462   | OR GAS SANDS O   | R ZONES                             | to  |  |  |  |  |
|  |                  |   |  |                                     | to  |  |  |  |  |
|  |                  | 47  | •  |                                     | to  |  |  |  |  |
| ochide data on   | rate of water in | IM:   | PORTANT WATER  | SANDS                               |   |  |  |  |  |
|  |                  | toto  | -  | feet.                               | Mud Drill <b>ed</b>   |  |  |  |  |
| -  |                  | to  |  |                                     | Mud Trilled   |  |  |  |  |
| 3, from  | 1763             | to  | 1812   | feet                                | Mud Drilled   |  |  |  |  |
| from   | 3337             | to  | 4330   | feet.                               | Mud Drilled   |  |  |  |  |
|  |                  | FORMATION RECORE  |  | •••••                               |   |  |  |  |  |
| To To  | Thickness        | Formation   | From   | To Thickness                        | Formation   |  |  |  |  |

|   | . fo | То | Thickness<br>in Feet | Formation | From | То | Thickness<br>in Feet | Formation |
|---|------|----|----------------------|-----------|------|----|----------------------|-----------|
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