### Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies

# State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

| DISTRICT I   |         |                        | 0                | )IL (               | CON       | SE       | RVAT                                | Oľ                       | N DI   | IVI                                  | SIO            | NI      | WELL AP                                     | I NO.   |           |         |        |           |       |
|--|---------|------------------------|------------------|---------------------|-----------|----------|-------------------------------------|--------------------------|--|--------------------------------------|----------------|---------|---|---------|-----------|---------|--------|-----------|-------|
| P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088   |         |                        |                  |                     |           |          |                                     |                          |  | 30 025 32369                         |                |         |   |         |           |         |        |           |       |
| Santa Fe New Mexico 87504-2088   |         |                        |                  |                     |           |          |                                     |                          |  | 5. Indicate Type of Lease            |                |         |   |         |           |         |        |           |       |
| P.O. Box Drawer D  | D, A    | rtesia, NM 8           | 3210             | 0.                  | unta i    | ٠, ١     | TOW WICK                            | 100 (                    | 31004  | 200                                  | •              |         |   | , ,     | 70 01 200 |         | TE 🔯   | ]         | FEE 🔲 |
| DISTRICT III   |         |                        |                  |                     |           |          |                                     | 6. State Oil / Gas Lea   |  |                                      |                |         |   |         |           |         |        |           |       |
| 1000 Rio Brazos Rd., Aztec, NM 87410  WELL COMPLETION OR RECOMPLETION REPORT AND LOG |         |                        |                  |                     |           |          |                                     |                          | B-1732-1   |                                      |                |         |   |         |           |         |        |           |       |
|  |         | ELL COMPLE             | TION             | OR RE               | COMPL     | ETIC     | ON REPOR                            | RT AN                    | D LOG  |                                      |                |         |   |         |           |         |        |           |       |
| ON WELL DON OTHER  |         |                        |                  |                     |           |          |                                     |                          |  | 7. Lease Name or Unit Agreement Name |                |         |   |         |           |         |        |           |       |
| h Type of Completion:  |         |                        |                  |                     |           |          |                                     |                          |  | WEST DOLLARHIDE DRINKARD UNIT        |                |         |   |         |           |         |        |           |       |
| NEW WELL WORKOVER DEEPEN BACK RES.   |         |                        |                  |                     |           |          |                                     |                          |  |                                      |                |         |   |         |           |         |        |           |       |
|  |         | KOVER                  | DE               | EPEN [              |           |          | LI NES.                             | 느                        |  |                                      |                |         |   |         |           |         |        |           |       |
| TEXACO EXPLORATION & PRODUCTION INC.   |         |                        |                  |                     |           |          |                                     |                          |  | 8. Well N                            | . Well No. 124 |         |   |         |           |         |        |           |       |
| 3. Address of Operator P.O. Box 3109, Midland Texas 79702                            |         |                        |                  |                     |           |          |                                     |                          | 9. Pool Name or Wildcat DOLLARHIDE TUBB DRINKARD |                                      |                |         |   |         |           |         |        |           |       |
| 4. Well Location   |         |                        |                  |                     |           |          |                                     |                          |  |                                      |                |         |   |         |           |         |        |           |       |
| Unit L   | .etter  | <u> </u>               | 3                | 100                 | Feet I    | From     | n The <u>NC</u>                     | DRTH                     | Line   | and _1                               | 1350           |         | _Feet Fr                                    | om Th   | ne_WE     | ST      | Li     | ne        |       |
| Section  | on      | 4                      | T                | ownship             | 25-S      | <u> </u> |                                     | _ Rar                    | ige <u>3</u>                                     | 8-E                                  |                | _NM     | PM  |         |           | LEA     | r co   | UNTY      |       |
| 10. Date Spudded<br>3/15/94  | 1       | 1. Date T.D. Re        |                  | 1.<br>/6/94         | 2. Date ( | Com      | pl. (Ready to                       | o Prod<br>5/7/9          |  | 1                                    | Elevatio       |         | F & RKB,<br>173'                            | RT, G   | R, etc.)  |         | 14. E  | lev. Csg  | head  |
| 15. Total Depth  | 16      | . Plug Back T.D        |                  |                     | Mult. Cor | mpl.     | How Many                            |                          | ~ T  | 8. Inte                              |                | 1       | ary Tools                                   |         |           | Cable 7 |        |           |       |
| 7544'  | 75      | 500'                   |                  |                     |           |          |                                     |                          |  |                                      | lled By        | 1       | 7544'                                       |         |           |         |        |           |       |
| 19. Producing Interv   | ai(s),  | of this completi       | on - To          | op, Botto           | om, Nam   | ie       |                                     |                          |  |                                      |                |         |   |         | 20. Was   | s Direc | tional | Survey    | Made  |
| 6475' - 7424'; DRIN  | IKARI   | O & ABO                |                  |                     |           |          |                                     |                          |  |                                      |                |         |   |         | YES       |         |        |           |       |
| 21. Type Electric and  | Othe    | er Logs Run            |                  |                     |           |          | <del></del>                         |                          |  |                                      |                |         | 22. Was Well Cored                          |         |           |         |        |           |       |
| GR-DLL-MSFL-CSL,   | GR-CS   | SNG-SDL-DSN,           | GR-CCI           | L                   |           |          |                                     |                          |  |                                      |                |         |   |         | NO        |         |        |           |       |
| 23.  |         |                        |                  | (                   | CASING    | 3 R      | ECORD (                             | Repo                     | ort all S  | String                               | s set i        | n we    | ell)  | •       |           |         |        |           |       |
| CASING SIZE  |         | WEIGHT L               | B./FT.           |                     |           | PTH      |                                     | T                        |  | OLE SI                               |                |         | · · · · · · · · · · · · · · · · · · ·       | ENT F   | RECORD    | T-      | AMO    | UNT PU    | LLED  |
| 8 5/8  |         | 24#                    |                  |                     | 155'      |          |                                     | 11                       |  |                                      |                |         |   |         |           | _       |        |           |       |
|  |         |                        |                  |                     |           |          |                                     |                          |  |                                      |                |         | CL-C 571 SX,CIRC. 151  CL-H 1900SX,CIRC.253 |         |           |         |        |           |       |
| 5 1/2  |         | 15.5 & 17#             |                  |                     | 7544'     |          |                                     | 77                       | //B  |                                      |                |         | CL-H 19                                     | OOSX.   | ,CIRC, 25 | .3      |        |           |       |
|  |         |                        |                  |                     |           |          |                                     |                          |  |                                      |                |         |   |         |           |         |        |           |       |
|  |         |                        |                  |                     |           |          |                                     |                          |  |                                      |                |         |   |         |           |         |        |           |       |
|  |         |                        |                  |                     |           |          |                                     |                          |  |                                      |                |         |   |         |           |         |        |           |       |
| 24.  | 1       |                        | LIN              | IER REC             | CORD      |          |                                     |                          |  |                                      |                | 25.     |   |         | TUBING    | REC     | ORD    |           |       |
| SIZE TOP BOT   |         | BOTTON                 | TOM SACKS CEMENT |                     |           | NT       | SCREEN                              |                          |  | SIZE D                               |                | DEP     | EPTH SET PACKER                             |         | ER SET    |         |        |           |       |
|  |         |                        |                  |                     |           |          | 2 7                                 |                          | 2 7/8  | 7/8 7432'                            |                | 7432'   |   |         |           |         |        |           |       |
|  |         |                        |                  |                     |           | -        |                                     |                          |  |                                      |                |         |   |         | •         |         |        |           |       |
| 26. Perforation reco   | rd (int | erval, size, and       | numbe            | er)                 |           |          |                                     |                          | 27.  | AC                                   | ID, SH         | OT, F   | RACTU                                       | RE, C   | EMENT     | , squ   | EEZE   | ETC.      |       |
| 6475' - 6584'; 4 JSI   | ¥F, 35  | 2 HOLES.               |                  |                     |           |          |                                     | t                        | DEPT   | TH INT                               | ERVAL          | 1       | AN  | TNUO    | AND KI    | IND MA  | TERIA  | L USE     | ,     |
| 6679' - 7424', 2 JSPF, 286 HOLES.  |         |                        |                  |                     |           | F        | FRAC: 36000 GAL XLG 2% KCL & 30940# |                          |  |                                      |                |         |   |         |           |         |        |           |       |
|  |         |                        |                  |                     |           |          | 20/40 SAND                          |                          |  |                                      |                |         |   |         |           |         |        |           |       |
| 6679' - 7424'  |         |                        |                  |                     |           |          |                                     | ACID: 10002 GAL 15% NEFE |  |                                      |                |         |   |         |           |         |        |           |       |
| 28.  |         |                        |                  |                     |           |          | PRODUC                              |                          |  | ,,,,,                                |                |         | CID. 100                                    | 02 GA   | L 13761   |         |        |           |       |
| Date First Production  |         | Production #4          | athod (          | (Elovier            | gas itt.  |          |                                     |                          | ·  |                                      |                |         | · · · · · ·                                 |         | Well C    | tatue I | Prod : | or Shut-  | in)   |
|  | 0/94    | Production M PUMPING - |                  | -                   | -         | , pui    | mping - size                        | and t                    | ype pun  | ubi                                  |                |         |   |         | 1         | UCING   | 1100.  | or onde   | "",   |
| Date of Test   | Hours   | tested                 | Choke            |                     | 1         | od'n     | For C                               | Dil - Bl                 | bi.  |                                      | Gas - N        | ИCF     | Iv  | Vater - | Bbl       |         |        | Dil Ratio |       |
| 05/17/94   | 24      |                        |                  |                     | Te        | est P    |                                     | 130                      |  |                                      | 171            |         | 1   | 300     | 22        | - 1     | 1315   | JII NALIO |       |
| Flow Tubing Press.   | Ca      | sing Pressure          |                  | Calculat<br>Hour Ra |           |          | Oil - Bbl.                          |                          | Gas  | - MCF                                |                | Wa      | ater - Bbl.                                 |         | Oil G     | Gravity |        | (Corr.)   |       |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)                           |         |                        |                  |                     |           |          | <u> </u>                            | Test Witnessed By        |  |                                      |                |         |   |         |           |         |        |           |       |
| SOLD  30. List Attachment  |         |                        |                  |                     |           |          |                                     | MIKE                     | ELMORE   |                                      |                |         |   |         |           |         |        |           |       |
| 31. I hereby certify th  | at th   | e information or       | hoth             | sides of            | this form | n ie     | true and co                         | malat                    | e to the   | hec*                                 | of must        | novel   | adas s=-                                    | halice  |           |         |        |           |       |
| SIGNATURE C.   | 0 0     | Basha                  |                  |                     | 4         | TITL     | C .11.                              |                          | perat  |                                      |                | .iiowie | euge and                                    | Dellet. | DAT       | E       |        | 5/20/     | 94    |
| TYPE OR PRINT NAM  | E       | С                      |                  | 3ashar              |           |          |                                     |                          |  |                                      |                |         |   | 1       | elephon   | e No.   | 688    | 3-4620    |       |

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be 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 verticle depths shall be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

# INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

#### Southeastern New Mexico Northwestern New Mexico T. Anhy 1154 T. Canyon T. Ojo Alamo T. Penn "B" T. Kirtland-Fruitland T. Penn "C" T. Salt T. Strawn T. Pictured Cliffs T. Penn "D' T. Atoka B. Salt T. Cliff House T. Miss T. Leadville T. Yates 2663 T. Devonian T. Menefee T. Madison T. 7 Rivers T. Elbert T. Silurian T. Queen 3630 T. Point Lookout T. Montoya T. Mancos T. McCracken T. Grayburg T. Ignacio Otzte T. Gallup T. San Andres 4060' T. Simpson T. Base Greenhorn T. McKee T. Granite T. Glorieta 5139 T. Ellenburger T. Dakota T. Paddock Τ. T. Morrison T. Gr. Wash τ T. Blinebry T. Delaware Sand T. Todilto Τ. T. Tubb 6057 T. T. Bone Springs T. Entrada 6320' T. Drinkard T. Wingate **SALADO 1355** T. 6626' T. Abo TANSILL 2527 T. Chinle T. Τ. T. Wolfcamp Τ. T. Penn Τ. T. Permian T. Τ. T. Cisco (Bough C) T. Penn "A"

### OIL OR GAS SANDS OR ZONES

| No. 1, from | 6475' | to 6584' | No. 3, from | to |
|-------------|-------|----------|-------------|----|
| No. 2, from | 6679' | to 7424' | No. 4, from | to |

# IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in the hole.

| No. 1, from | to | feet |  |
|-------------|----|------|--|
| No. 2, from | to | feet |  |
| No. 3. from | to | feet |  |

# LITHOLOGY RECORD (Attach additional sheet if necessary)

| From              | То     | Thickness<br>in Feet | Lithology                                    | From | То | Thickness<br>in Feet | Lithology |
|-------------------|--------|----------------------|--|------|----|----------------------|-----------|
| 6320'<br>6626 - 1 | 6626'  | 306                  | DOLOMITE & SANDSTONE<br>DOLOMITE & SANDSTONE |      |    |                      |           |
| MA                | 25 198 | 4                    |  |      |    |                      |           |
| <b>ા છ</b> ે.     | PHICE  | 8                    |  |      |    |                      |           |
|                   |        |                      |  |      |    |                      |           |
|                   |        |                      |  |      |    |                      |           |