

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

(See other instructions on reverse side)

Form approved  
Budget Bureau No. 1004-0137  
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

|                                                                                             |                                              |                                              |                                  |                                    |                                       |                                |
|---------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------|------------------------------------|---------------------------------------|--------------------------------|
| 1a. TYPE OF WELL:                                                                           | OIL WELL <input type="checkbox"/>            | GAR WELL <input checked="" type="checkbox"/> | DRY <input type="checkbox"/>     | Other <input type="checkbox"/>     |                                       |                                |
| b. TYPE OF COMPLETION:                                                                      | NEW WELL <input checked="" type="checkbox"/> | WORK OVER <input type="checkbox"/>           | DEEP-EX <input type="checkbox"/> | PIPE BACK <input type="checkbox"/> | DIFF. REMVR. <input type="checkbox"/> | Other <input type="checkbox"/> |
| 2. NAME OF OPERATOR                                                                         | Tenneco-Oil Company                          |                                              |                                  |                                    |                                       |                                |
| 3. ADDRESS OF OPERATOR                                                                      | P. O. Box 3249, Englewood, CO 80155          |                                              |                                  |                                    |                                       |                                |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) | At surface 1000' FNL, 1450' FEL              |                                              |                                  |                                    |                                       |                                |
|                                                                                             | At top prod. interval reported below         |                                              |                                  |                                    |                                       |                                |
|                                                                                             | At total depth                               |                                              |                                  |                                    |                                       |                                |

|                                                                               |              |                               |                  |                                   |          |
|-------------------------------------------------------------------------------|--------------|-------------------------------|------------------|-----------------------------------|----------|
| 14. PERMIT NO.                                                                | 30-045-25996 | 15. COUNTY OR PARISH          | San Juan         | 16. STATE                         | NM       |
| 17. DATE SPUDDED                                                              | 10-10-84     | 18. DATE T.D. REACHED         | 10-18-84         | 19. DATE COMPL. (Ready to prod.)  | 12-31-84 |
| 20. TOTAL DEPTH, MD & TVD                                                     | 6660' KB     | 21. PLUS, BACK T.D., MD & TVD | 6649' KB         | 22. IF MULTIPLE COMPL., HOW MANY? |          |
| 23. INTERVALS DRILLED BY                                                      | 0-TD         |                               | 24. ROTARY TOOLS | CABLE TOOLS                       |          |
| 25. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* |              |                               |                  | 26. WAS DIRECTIONAL SURVEY MADE   |          |
| 6486' - 6632' KB Dakota                                                       |              |                               |                  | No                                |          |
| 27. TYPE ELECTRIC AND OTHER LOGS RUN                                          |              |                               |                  | 28. WAS WELL CORRED               |          |
| Run #1 GR-SP-DILL, GR-CDL-CALIPER. Run #2 GR-DIL, GR-CDL-CALIPER              |              |                               |                  | No                                |          |

|                                                    |                 |                |           |                                                                                       |               |
|----------------------------------------------------|-----------------|----------------|-----------|---------------------------------------------------------------------------------------|---------------|
| 29. CARING RECORD (Report all strings set in well) |                 |                |           |                                                                                       |               |
| CASINO SIZE                                        | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | CEMENTING RECORD                                                                      | AMOUNT PULLED |
| 9 5/8"                                             | 36.0            | 278' KB        | 12 1/2"   | 200sx 236CF B+2% CACL2 + 1/4# /sx celloflake                                          |               |
| 7"                                                 | 23.0            | 3440'          | 8 3/4"    | 1st stg-125sx 230CF 65-35-6 +2% CACL2 + 1/4# /sx celloflakes. Tail w/ 100sx 118CF CLB |               |
|                                                    |                 |                |           | 2% CACL2 + 1/4# /sx celloflakes. 2nd stg - *                                          |               |

|                  |          |             |               |                   |        |                |                 |
|------------------|----------|-------------|---------------|-------------------|--------|----------------|-----------------|
| 30. LINER RECORD |          |             |               | 31. TUBING RECORD |        |                |                 |
| SIZE             | TOP (MD) | BOTTOM (MD) | BACKS CEMENT* | SCREEN (MD)       | SIZE   | DEPTH SET (MD) | PACKER SET (MD) |
| 4 1/2"           | 3279' KB | 6657' KB    | See Reverse   |                   | 2 3/8" | 6547' KB       |                 |

|                                                                           |                                                                                                                                                                             |
|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 32. PERFORATION RECORD (Interval, size and number)                        | 33. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.                                                                                                                              |
| 2 JSPF 46' 92 holes<br>6486'-6500'<br>6533'-37'<br>6588'-98'<br>6614'-32' | DEPTH INTERVAL (MD)<br>6486' - 6632' KB<br>AMOUNT AND KIND OF MATERIAL USED<br>Acidize w/ 1800 gals wgt'd 15% HCL.<br>Frac w/ 93,000 gals 30# XLGEL<br>& 170,000# 20/40 sd. |

|                       |                 |                                                                      |                         |          |            |                                    |               |
|-----------------------|-----------------|----------------------------------------------------------------------|-------------------------|----------|------------|------------------------------------|---------------|
| 34. PRODUCTION        |                 |                                                                      |                         |          |            |                                    |               |
| DATE FIRST PRODUCTION |                 | PRODUCTION METHOD (Flowing, gas lift, pumping—also end type of pump) |                         |          |            | WELL STATUS (Producing or shut-in) |               |
| 11/5/84               |                 | Flowing                                                              |                         |          |            | Shut-in                            |               |
| DATE OF TEST          | HOURS TESTED    | CHOKE SIZE                                                           | PROD'N. FOR TEST PERIOD | OIL—BSL. | GAS—MCF.   | WATER—BSL.                         | GAS-OIL RATIO |
| 12-31-84              | 3 hrs.          | 3/4"                                                                 |                         |          | 156.2      |                                    |               |
| FLOW. TUBING PRESS.   | CASING PRESSURE | CALCULATED 24-HOUR RATE                                              | OIL—BSL.                | GAS—MCF. | WATER—BSL. | ACCEPTED FOR RECORD                |               |
| 82                    | 362             |                                                                      |                         | 1255     |            |                                    |               |

|                                                            |                  |
|------------------------------------------------------------|------------------|
| 35. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) | TEST WITHHELD BY |
| To be sold                                                 | JAN 23 1985      |

|                               |                          |
|-------------------------------|--------------------------|
| 36. LIST OF ATTACHMENTS       | FARMINGTON RESOURCE AREA |
| Dresser Atlas to forward logs | 5mm                      |

|                                                                                                                                   |                        |         |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------|---------|
| 37. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records |                        |         |
| SIGNED                                                                                                                            | TITLE                  | DATE    |
| Scott McKinnis                                                                                                                    | Sr. Regulatory Analyst | 1-11-85 |

\*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\* 175sx 322CF 65-35-6 + 2% CACL2 + 1/4# /sx celloflakes. Tail w/ 50sx 59CF CLB w/ 2% CACL2 + 1/4# /sx celloflake.

NMOCC

\* 4 1/2" liner cementing detail - 278sx 517CF 65-35-6 w/.06% D-19, 20 bbl's chemical wash ahead. Tail w/100sx 118CF CLB w/.06% D-19.

| 37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries): |       |        |                                                                                                                                                                                                                                                               |           |             |                  | 38. GEOLOGIC MARKERS |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|------------------|----------------------|--|--|
| FORMATION                                                                                                                                                                                                                                           | TOP   | BOTTOM | DESCRIPTION, CONTENTS, ETC.                                                                                                                                                                                                                                   | NAME      | TOP         |                  |                      |  |  |
|                                                                                                                                                                                                                                                     |       |        |                                                                                                                                                                                                                                                               |           | MEAS. DEPTH | TRUE VERT. DEPTH |                      |  |  |
| OJO Alamo                                                                                                                                                                                                                                           | 1200' | 1308'  | Sandstone & siltstone<br>Shale w/ siltstone<br>Shale, siltstone w/ coalbeds<br>Sandstone<br>Shale<br>Shale<br>Sandstone, siltstone<br>Sandstone, siltstone & shale<br>Sandstone & shale<br>Shale<br>Shale, siltstone<br>Shale<br>Sandstone, siltstone & shale | Greenhorn | 6293'       | KB               |                      |  |  |
| Kimberland                                                                                                                                                                                                                                          | 1308' | 1928'  |                                                                                                                                                                                                                                                               |           |             |                  |                      |  |  |
| Fruitland                                                                                                                                                                                                                                           | 1928' | 2090'  |                                                                                                                                                                                                                                                               |           |             |                  |                      |  |  |
| Pictured Cliffs                                                                                                                                                                                                                                     | 2090' | 2240'  |                                                                                                                                                                                                                                                               |           |             |                  |                      |  |  |
| Lewis                                                                                                                                                                                                                                               | 2240' | 2680'  |                                                                                                                                                                                                                                                               |           |             |                  |                      |  |  |
| Chacra                                                                                                                                                                                                                                              | 2680' | 3786'  |                                                                                                                                                                                                                                                               |           |             |                  |                      |  |  |
| Cliffhouse                                                                                                                                                                                                                                          | 3786' | 3870'  |                                                                                                                                                                                                                                                               |           |             |                  |                      |  |  |
| Menefee                                                                                                                                                                                                                                             | 3870' | 4366'  |                                                                                                                                                                                                                                                               |           |             |                  |                      |  |  |
| Point lookout                                                                                                                                                                                                                                       | 4366' | 4700'  |                                                                                                                                                                                                                                                               |           |             |                  |                      |  |  |
| Mancos                                                                                                                                                                                                                                              | 4700' | 5538'  |                                                                                                                                                                                                                                                               |           |             |                  |                      |  |  |
| Gallup                                                                                                                                                                                                                                              | 5538' | 6293'  |                                                                                                                                                                                                                                                               |           |             |                  |                      |  |  |
| Graneros                                                                                                                                                                                                                                            | 6293' | 6396'  |                                                                                                                                                                                                                                                               |           |             |                  |                      |  |  |
| Dakota                                                                                                                                                                                                                                              | 6396' | TD     |                                                                                                                                                                                                                                                               |           |             |                  |                      |  |  |