

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TR. DATE  
(Other instructions on re-verse side)

Form approved.  
Budget Bureau No. 42-R1421.

5. LEASE DESIGNATION AND SERIAL NO.

LC-032326(2)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)

|                                                                                                                                                                                                        |  |                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------|
| 1. OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> <i>Connect to Injection</i>                                                           |  | 7. UNIT AGREEMENT NAME<br><i>Langlie Jack Unit</i>                              |
| 2. NAME OF OPERATOR<br><i>Continental Oil Company</i>                                                                                                                                                  |  | 8. FARM OR LEASE NAME<br><i>Langlie Jack Unit</i>                               |
| 3. ADDRESS OF OPERATOR<br><i>P. O. Box 460, Hobbs, New Mexico 88240</i>                                                                                                                                |  | 9. WELL NO.<br><i>16</i>                                                        |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.)<br><i>660' FSL + 660' FWL of Sec. 21, T-24 S, R-37 E, Lea County, New Mexico</i> |  | 10. FIELD AND POOL, OR WILDCAT<br><i>Langlie Mathis 7 Rains Pool</i>            |
| 14. PERMIT NO.                                                                                                                                                                                         |  | 11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA<br><i>Sec. 21, T24S, R-37E</i> |
| 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br><i>3247' DF</i>                                                                                                                                      |  | 12. COUNTY OR PARISH<br><i>Lea</i>                                              |
|                                                                                                                                                                                                        |  | 13. STATE<br><i>N.M.</i>                                                        |

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

(Other) ☐

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

ABANDON\* ☐

CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐

FRACTURE TREATMENT ☐

SHOOTING OR ACIDIZING ☐

(Other) *Connect to Injection* ☒

REPAIRING WELL ☐

ALTERING CASING ☐

ABANDONMENT\* ☐

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

*cleaned out to 3567' and ran 2 1/2" Plastic lined Tubing, with Baker Model AD-1 tension packers, set at 3258', 10,000# tension, with tail pipe to 3528', Injected 200 BW in 24 hours with 800# wellhead pressure.*

*The Galmat gas zone is producing through 1 1/2" tubing set at 3249'. Producing at the rate of 250 MCF per day.*

18. I hereby certify that the foregoing is true and correct

SIGNED *M. J. [Signature]*

TITLE *Adm. Supervisor*

DATE *10-5-70*

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

USGS-5 FILE  
NMFU District  
L. J. [Signature]

\*See Instructions on Reverse Side

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TR  
(Other instructions  
verse side)DATE  
on reForm approved,  
Budget Bureau No. 42-11424.

5. LEASE DESIGNATION AND SERIAL NO.

LC-037326(a)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

## SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  
Use "APPLICATION FOR PERMIT" for such proposals.)1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Continental Oil Company

3. ADDRESS OF OPERATOR

P. O. Box 460, Hobbs, New Mexico 88240

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.  
See also space 17 below.)

At surface

660' FSL + 660' FWH, Section 21, T24S, R37E  
Sea County, New Mexico

14. PERMIT NO.

15. ELEVATIONS (Show whether DE, RT, GS, etc.)

3247' DF

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON\*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

clean out to 3567' if necessary. Run 3250' of 2 1/2" IT tubing with backer set at approx. 3250' with ten joints of tail pipe. Place this well on injection into the Sangre Matto Senen River.

Swab in the Galmat gas zone through 1 1/2" tubing and place on production.

18. I hereby certify that the foregoing is true and correct

SIGNED

TITLE Adm. Supervisor

DATE 7-24-70

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

USGS-5 FILE

NMFN Partners  
L. J. Partners

\*See Instructions on Reverse Side

APPROVED

JUL 28 1970

ARTHUR R. BROWN  
DISTRICT ENGINEER