

P. O. BOX 1000
HOUSTON, TEXAS

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PERMIT IN TRIPLI
(Other instructions on
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 18306

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Back Basin Unit

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

West Antelope Ridge (Atoka)

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

Sec. 20, T-23-S R-34-E

12. COUNTY OR PARISH

Lea

13. STATE
New Mexico

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3496 GR

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
Monsanto Oil Company

3. ADDRESS OF OPERATOR
1300 One First City Center, Midland, Texas 79701

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

1980' FSL & 660' FEL, Section 20, T-23S R-34E

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

| | |
|--|---|
| TEST WATER SHUT-OFF <input type="checkbox"/> | PULL OR ALTER CASING <input type="checkbox"/> |
| FRACTURE TREAT <input type="checkbox"/> | MULTIPLE COMPLETE <input type="checkbox"/> |
| SHOOT OR ACIDIZE <input type="checkbox"/> | ABANDON* <input checked="" type="checkbox"/> |
| REPAIR WELL <input type="checkbox"/> | CHANGE PLANS <input type="checkbox"/> |
| (Other) <input type="checkbox"/> | |

| | |
|--|--|
| WATER SHUT-OFF <input type="checkbox"/> | REPAIRING WELL <input type="checkbox"/> |
| FRACTURE TREATMENT <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> |
| SHOOTING OR ACIDIZING <input type="checkbox"/> | ABANDONMENT* <input type="checkbox"/> |
| (Other) <input type="checkbox"/> | |

(NOTE: Report results of multiple completion on Well
Completion or Reccompletion 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.)*

Proposal to plug and abandon well, which is now depleted in the Atoka formation.

1. Set CIBP @ 12600', cap w/35' cement.
2. Circulate hole w/10# mud.
3. Spot a 37 sack plug across 5" liner top (11967') & top of Penn (12040') (will cover interval 11867'-12067')
4. Spot a 60 sack plug across Wolfcamp formation top (Plug will cover interval 11480'-680')
5. Spot a 60 sack plug across 3rd Bone Springs sand top (to cover interval 10768'-968')
6. Spot a 45 sack plug across Bone Springs top @ 8642' (covers interval 8567'-8717')
7. Spot a 45 sack plug across DV tool @ 7983' (to cover interval 7908'-8058')
8. Run freepoint on 9 5/8" casing. Cut and pull 9 5/8" @ 5100'+.
9. Spot a 70 sack plug across 9 5/8" casing stub and Delaware top @ 5087' (to cover interval 5025'-5175') Tag this plug ~~2950'-3050'~~
10. Spot a 66 sack plug from ~~2500'-3500'~~ (Base of Salado salt section)
11. Spot a 66 sack plug from 1075' to 1175' (Top of Salado salt)
12. Spot a 66 sack plug from 570' to 670' (across 20" shoe).
13. Spot a 33 sack plug at surface.
14. Weld plat on head.
15. Clean up & abandon location.

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

SIGNED [Signature]

TITLE Regional Prod. Manager

DATE 02/14/86

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

DATE 2-26-86

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

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