

MAY 16 1972 UNITED STATES  
DEPARTMENT OF THE INTERIORSUBMIT IN DUPLICATE\*  
(Other instructions on re-  
verse side)Form approved.  
Budget Bureau No. 42-R1424.

GEOLOGICAL SURVEY

## 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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>                                                                                                                        | 7. UNIT AGREEMENT NAME                                                             |
| 2. NAME OF OPERATOR<br><b>Anadarko Production Company</b>                                                                                                                                                                               | 8. FARM OR LEASE NAME<br><b>Loco Hills Federal</b>                                 |
| 3. ADDRESS OF OPERATOR<br><b>P. O. Box 67, Loco Hills, New Mexico 88255</b>                                                                                                                                                             | 9. WELL NO.<br><b>7 - B</b>                                                        |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*<br>See also space 17 below.)<br>At surface<br><b>1980' FNL and 1980' FNL of Section 15,<br/>T. 17-S, R. 30-E, Eddy County, New Mexico.</b> | 10. FIELD AND POOL, OR WILDCAT<br><b>Grayburg Jackson</b>                          |
| 14. PERMIT NO.                                                                                                                                                                                                                          | 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br><b>3697 GL</b>                   |
|                                                                                                                                                                                                                                         | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA<br><b>Sec. 15, T-17-S, R-30-E</b> |
|                                                                                                                                                                                                                                         | 12. COUNTY OR PARISH<br><b>Eddy</b>                                                |
|                                                                                                                                                                                                                                         | 13. STATE<br><b>New Mexico</b>                                                     |

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

## NOTICE OF INTENTION TO:

|                                              |                                               |
|----------------------------------------------|-----------------------------------------------|
| 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 type="checkbox"/>             |
| REPAIR WELL <input type="checkbox"/>         | CHANGE PLANS <input type="checkbox"/>         |
| (Other) <input type="checkbox"/>             |                                               |

## SUBSEQUENT REPORT OF:

|                                                    |                                          |
|----------------------------------------------------|------------------------------------------|
| WATER SHUT-OFF <input checked="" 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 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.)\*

Drilled to TD 2870'. Ran GE Density Logs. Set 5 1/2" 14# casing at 2885', cemented with 450 sacks Class C Pozmix w/2% Gel, 8# salt/ax. Let Cement set 72 hours. Perforated 2620-24, 2638-42, 2740-51, 2845-50 and 2856-60 @ 3/Ft. Ran straddle packers and treated each zone w/1000 gallons acid, 35,000 gallons gelled water, and 35,000# sand. Perfs 2845-60 treated 23.9 BPM @ 3700 PSI, ISIP 1050, 15 Min. 1450. Treated perfs 2745-51 22.8 BPM @ 3850 PSI, ISIP 1750, 15 Min. 1550. Treated perfs 2620-42 24.6 BPM @ 3550, ISIP 2300, 15 Min. 1600. Pulled tubing and packers, ran production tubing, washed well out. Ran rods and pump, set pumping unit and put well on production on May 10, 1972.

RECEIVED  
MAY 12 1972  
U. S. GEOLOGICAL SURVEY  
ALBUQUERQUE, NEW MEXICO

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

Original signed by

SIGNED D. R. LaytonTITLE District SuperintendentDATE May 11, 1972

(This space for Federal or State office use)

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

\*See Instructions on Reverse Side

## 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.