

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

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.)

RECEIVED

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR
Anadarko Production Company

3. ADDRESS OF OPERATOR
P. O. Box 67, Loco Hills, New Mexico 88255

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.)
At surface
**660' FSL & 560' FWL Sec. 3, T-17S, R-30E
Eddy County, New Mexico**

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
3702' GL

5. LEASE DESIGNATION AND SERIAL NO.
LC 060524

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Federal JJ

9. WELL NO.
4

10. FIELD AND POOL, OR WILDCAT
Square Lake

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
3 - 17S - 30E

12. COUNTY OR PARISH
Eddy

13. STATE
New Mexico

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐ PULL OR ALTER CASING ☐
FRACTURE TREAT ☐ MULTIPLE COMPLETE ☐
SHOOT OR ACIDIZE ☐ ABANDON* ☐
REPAIR WELL ☐ CHANGE PLANS ☐
(Other) ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐ REPAIRING WELL ☐
FRACTURE TREATMENT ☐ ALTERING CASING ☐
SHOOTING OR ACIDIZING ☐ ABANDONMENT* ☐
(Other) **Spud, set casing** ☒
(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.)

1. Spudded 11 1/2" hole @ 4:10 P.M. 8-30-77. Lost circulation @ 315'.
2. Set 8 5/8" 24# casing @ 509' KB and cemented with 300 sacks Class H w/2% CaCL. P.D. @ 2:30 A.M. 8-31-77. Cement did not circulate; dumped 6 yards gravel down backside of casing.
3. Installed double ram hydraulic blowout preventor & tested to 500#. W.G.C. 13 hours.
4. Drilled 7 7/8" hole to 3140' KB. Set 4 1/2" 11.6# casing @ 3139' KB & cemented w/400 sacks of Class H w/.3 of 1% CFR-2, 5# Salt & 10# sand per sack. P.D. @ 2:30 P.M. 9-5-77.
5. Ran Temperature survey - found top of cement @ 1300'.
6. Ran Gamma Ray Compensated Neutron cased hole log.
7. Ran Noise Log and located water flow @ 2776'.
8. Perforated 3 holes 2774-2775.

Waiting on pulling unit prior to cement squeeze and complete.
Appropriate forms will be filed upon completion of well.

RECEIVED

SEP 21 1977

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED **Original Signed by
Jerry L. Buckles**

TITLE **Area Supervisor**

DATE **Sept. 16, 19 77**

(This space for Federal or State office use)

APPROVED BY **J. L. Lam**
CONDITIONS OF APPROVAL, IF ANY:

TITLE **ACTING DISTRICT ENGINEER**

DATE **SEP 23 1977**

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.