

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on reverse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

Tribal #361

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Jicarilla Apache

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Jicarilla Apache "J"

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Ballard Pictured Cliffs

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

Sec. 4, 23N, 4W, NMPM

Otero Field

12. COUNTY OR PARISH

Rio Arriba

13. STATE

New Mexico

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

Amerada Petroleum Corporation

3. ADDRESS OF OPERATOR

P. O. Box 1469, Durango, Colorado

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)Surface 15
1615' FSL & 990' FWL, SW/SW Sec. 4, T 23N, R 4W,
Rio Arriba County, New Mexico.

14. PERMIT NO.

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

GR 7068', DF 7078' & KB 7080'

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*

(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.)*

5/17/67 - 2870' TD - 2830' PBD

Schlumberger perf. Pictured Cliffs Zone from 2752-59', 2768-71' and 2775-84' with 1 Hyper Jet shot per foot.

Halliburton sand water fraced above perfs. w/40,000# 20-40 sand & 1,120 gals. water, displaced w/2500 gals. water. Breakdown press. 1000#, Min. treating press. 1600#, Max. 1800#, Inj. rate 50 bbls. per min.. Dropped 5 balls after using 35,000# sand, press. increased to 1950# & remained at 1950# for balance of frac. Instant S.I. Press. 600#. Well when on vacuum after 30 min..

Aztec Well Service swabbed well in and ran 88 Jts. - 2-3/8" OD 4.7# 8-RT J-55 R-2 SS Tbg. SH 4/3' perf. nipple on btm., set @ 2764'.

5/18/67 - 3 hour test: 3/4" Adj. Choke, Tbg. Press. 180#, Csg. Press. 600#, Gas Vol. 1,500 MCF Daily Rate & Absolute Open Flow 1,600 MCF Daily Rate. 15 hour shut-in press. before test - Tbg. 830# & Csg. 830#. Closed well in for 7-day shut-in press.

Closed in - Waiting on gas sales connection.

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

SIGNED

TITLE Field Clerk

DATE 5/19/67

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

MAY 22 1967

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.

