

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-B1424.

5. LEASE DESIGNATION AND SERIAL NO.

Tribal #167

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Jicarilla Apache

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

J. Apache "I"

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

South Blanco-Pictured C.

11. SEC., T., R., M., OR B.L.K. AND

SURVEY OF AREA
Sec. 11, T23N, R3W, NMPM,
Southeast Lindrith Area

12. COUNTY OR PARISH

Rio Arriba

13. STATE

New Mex.

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

Box 1469, Durango, Colorado

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*

See also space 17 below.)

At surface

990' P&L and 790' P&L, Sec. 11, T-23N, R-3W, Rio Arriba
County, New Mexico. Southeast Lindrith Area.

14. PERMIT NO.

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

OR-7219', DF-7228' & KB-7229'

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.)*

6/19/64 - 3200' TD - 3161' P&L:

Installed BOP & pulled 99 Jts. of 2-3/8" Tbg. & 1 - 8' Sub for 3084'. Killed well with 75 bbls. of water. Run Retrievable Bridge Plug & Set @ 2943'. Schlumberger perforated Kirtland Zone from 2900' to 2918' with 2 shots per ft.. Ran 93 Jts. of 2-3/8" Tbg. w/retrieving tool on btm. for 2900'.

6/20/64 - Swab well in. After 4 hrs. Gas Vol. 591 MCF/D. 1 1/2 bbl. of water per hr. thru 1" choke, Tbg. 30# & csg. 130#.

6/21/64 - Shut-in.

6/22/64 - Killed well with 35 bbls. fresh water & treated Kirtland Zone down 2-3/8" Tbg. w/500 gals. Halliburton MSA Mud Acid. Flused w/12 bbls. of water. Break down press. 1400#, treating press. 1100#, inj. rate 6 bbls. per min., instant shut-in press. 600#, 5 min. shut-in press. 300#. Swab well in, flowed back est. 60 bbls. of acid & load water. Opened well thru 1" Tbg. Choke, had Gas Vol. of 308 MCF/D & 3 bbls. of water per hr., Tbg. press. 5#, csg. press. 140#. Closed well in.

6/24/64 - Killed well w/60 bbls. fresh water, pulled 93 Jts. Tbg., Halliburton Retrievable Bridge Plug from 2943'. Ran 97 Jts. 2-3/8" Tbg. w/R-3 Halliburton Packer. Tbg. Set @ 3027', Packer @ 2993'. Swab well in. Flowing from Pictured Cliffs Zone 3070' to 3081'. Flowed well on 2 1/2" Adj. Choke. Cleaned up to light spray of water. Closed well in. Well will be produced from Pictured Cliffs Zone.

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

SIGNED

TITLE

Foreman

DATE

6/25/64

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side
GEOLOGICAL SURVEY
FARMINGTON, N. M.

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.