

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.

NM 04444-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Horseshoe Gallup Unit

8. FARM OR LEASE NAME

J.E. Abraham Federal

9. WELL NO.

6

10. FIELD AND POOL, OR WILDCAT

Horseshoe Gallup

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

Sec. 9, T-30N, R16W

12. COUNTY OR PARISH

San Juan

13. STATE

NM

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 ☒ P & A

2. NAME OF OPERATOR

The Atlantic Refining Company

3. ADDRESS OF OPERATOR

Box 2197 Farmington, New Mexico

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

SE SE (Unit P) 777 FSL & 610 FSL Sec. 9

RECEIVED

DEC 14 1964

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

14. PERMIT NO.

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

OL 5320'

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 ☐

Re-enter and Test

X

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.)*

This plugged and abandoned well is located in the Horseshoe Gallup Unit Boundary and Participating Area. When water injection was started in Horseshoe Gallup, this well showed slight response and it was necessary for Mr. Abraham to re-plug the well by pumping cement down the 5-1/2" casing.

We propose to re-enter the well, clean out cement to P.E.D. and test the Gallup sands for possible production which may be a result of the Horseshoe Gallup water flood. The well is located between the Unit Boundary and any other producing or injection well in the unit. Any oil recovered would be oil that might not be recovered in present producing wells.

Well History, as per Abrahams records, 9 1/8" casing set at 85' w/75 sacks. 5-1/2" 14# casing set at 1423' w/160 sx cement. 5-1/2" casing perforated 1256-1295, 1303-1322, 1328-1335, 1371-1376, 1386-1393, 1407-1413'. Set plug at 1290'. Pumped in 5-1/2" casing 50 sx cement, 15 bbl water, 25 sx cement, 2 bbl. water.

It may be necessary to re-perforate Gallup zone. If this well is not commercial The Atlantic Refining Company will plug and abandon according to U.S.G.S. requirements.

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

SIGNED

B. J. Sartain

TITLE

Drilling & Production Supv.

DATE

12-11-64

(This space for Federal or State office use)

APPROVED BY

TITLE

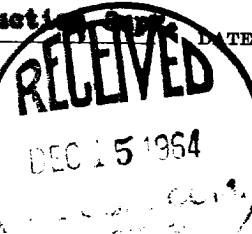
Drilling Production Supv.

DATE

12-11-64

CONDITIONS OF APPROVAL, IF ANY:

*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.