

N. M. O. C. C. COPY
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRI
(Other instructio.
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 0411093

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Karr McGee Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Sec. 1-21S-22E NMPH

12. COUNTY OR PARISH

Eddy

13. STATE

N.M.

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

☐

GAS

☐

OTHER

Drilling

2. NAME OF OPERATOR

Atlantic Richfield Company

3. ADDRESS OF OPERATOR

P. O. Box 1978, Roswell, New Mexico

ARTES

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

See also space 17 below.)
At surface

660' FNL & 660' FBL (Unit letter A)

14. PERMIT NO.

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

3969' DF

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) Spud

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.)*

Moved in and rigged up Cactus Drilling Corporation rotary tools. Spudded well at 12:30 A.M. 8/12/66. Drilled 12-1/4" hole to 910' w/air. Hole became damp at 485'. Hole wet at 515' and by 600' was making an estimated 100 BWPH. RU & ran 26 jts of 8-5/8" OD SR 24# ST&C new casing w/Texas pattern shoe & float collar=829.52'. Set at 840.03' RKB. Necessary to cement casing 70' off bottom after casing became stuck while trying to circulate out fillup. Ran 1 cementing basket at 415'. Halco cemented w/330 sx Incor + 4% gel & 1/2#/sk Flocele & 1/2#/sk walnut hulls; followed by 200 sx Incor neat (150% excess). Plug down at 9:00 A.M. 8/17/66. After 8 hrs ran 3/4" tbg outside 8-5/8" & found cement at 75'. Pumped in 25 sx Incor & CaCl & six 10 sack stages of Incor + CaCl and circulated cement to surface. Job complete at 4:30 A.M. 8/18/66. NU Bradenhead & BOP's. Ran 7-7/8" bit. Tested 8-5/8" casing to 1000# for 30 minutes. OK & job complete at 11:00 P.M. 8/18/66 after 18 hrs WOC. Resumed drilling w/air. Well dusted below casing shoe.

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

SIGNED A. D. Kloxin

TITLE Dist. Drlg. & Prod. Supt.

DATE

(This space for Federal or State office use)

APPROVED BY
COORDINATIONS OF APPROVAL, IF ANY:

TITLE

DATE

AUG 26 1966
R. L. BEEKMAN
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side

RECEIVED
AUG 26 1966
GEOLOGICAL SURVEY
U. S. DEPT. OF THE INTERIOR
ARTESIA, NEW MEXICO

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.

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APPROVED