

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE
(Other instructions
verse side)Form approved.
Budget Bureau No. 42-R1424.5. LEASE DESIGNATION AND SERIAL NO.
Roswell, New Mexico

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

NM 01177-A

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Buffalo Unit

9. WELL NO.

13

10. FIELD AND POOL, OR WILDCAT

South Corbin Queen11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA**Sec. 34, T-18S, R-33E**

14. PERMIT NO.

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

3792 GL

12. COUNTY OR PARISH

Lea

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 ☐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.)*

Drilled 7 7/8" hole to TD of 4630'. Ran 4 1/2", 9.5# casing, new seamless casing set @ 4630'. Cemented w/200 sx. CW w/4% jel. Plugged down 7:00 A.M. 7/16/68.

Tested 4 1/2" casing w/1000# pressure for 30 min. Test okay. Displaced water w/oil. Perforated 4503' - 4511', 4520' - 4528' w/18 - 1/2" Welex jets

Ran 2 3/8" regular 10 rd. tubing. Displaced water w/oil. Spotted 500 gal. acid. Broke 2700#. Dropped 20 balls. Very little ball action. Instant shut-in, 2000#. Released balls, pulled tubing, fraced down casing 2700# to 2900#. Instant shut-in 2400#. Next morning 1800#. Flowed back 98 bbls. in 4 hours. Ran tubing, swabbed 20 bbls. in two runs. Started flowing on 32/64" choke.

Fraced w/36,000# sand 20-40, 40,782 gal. lease crude, 2,000 gal. 15 percent NE acid w/20 balls.

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

SIGNED

TITLE

PresidentDATE **10/10/68**

(This space for Federal or State official use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED**OCT 14 1968**

*See Instructions on Reverse Side

J. L. GORDON
ACTING DISTRICT ENGINEER

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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