

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPL
(Other instructions
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.
LC 032592 (b)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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.)

7. UNIT AGREEMENT NAME

Cooper Jal Unit

8. FARM OR LEASE NAME

Cooper Jal Unit

9. WELL NO.

228

10. FIELD AND POOL, OR WILDCAT

Jalnat (Oil)

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

S-30, T-24-S, R-37-E

12. COUNTY OR PARISH

Lea

13. STATE

New Mexico

1. OIL ☐ GAS ☐ OTHER ☒ **Water Injection Well**

2. NAME OF OPERATOR
Reserve Oil and Gas Company

3. ADDRESS OF OPERATOR
First Savings Building, Midland, Texas 79701

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

**Unit C, 660' FNL & 1917' FWL
Sec. 30, T-24-S, R-37-E**

14. PERMIT NO.

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

3276 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 ACIDIZING ☐

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* ☐

Convert to Water Injection ☒

(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.)*

Water injection into the Jalnat zone of this well was authorized by NMOCC Order No. R-4020.

To convert this well to a water injection well, the following operations were performed:

4-27-74 Pulled rods, pump, and tubing. Checked TD at 3125'.

4-29-74 Ran RTTS packer and set at 2950'. Treated perms 3040-3120' with 3000 gals. 15% acid in two stages. Minimum pressure 900#, maximum pressure 1300# @ 3 1/2 BPM. Swab dry and shut in.

4-30-74 Swab dry two runs. Pulled tubing and RTTS packer. Ran Baker AD tension packer and 2 3/8" cement lined tubing. Set packer at 2954' with 15,000# tension.

5-1-74 Placed inhibited fresh water above packer in casing annulus.

5-9-74 Commenced water injection at rate of 100 BPD.

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

SIGNED *E. M. Johnson*

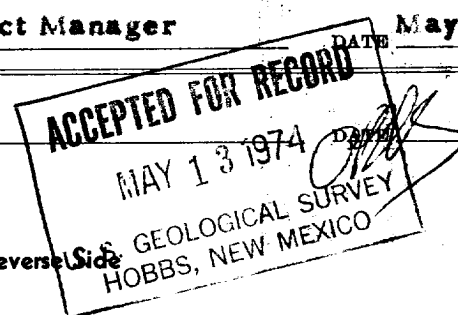
TITLE **District Manager**

DATE **May 10, 1974**

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____



*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.

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507-1041

U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
GEOLOGICAL SURVEY

ABANDONMENT OF WELLS

THIS FORM IS TO BE FILLED OUT BY THE OPERATOR OF A WELL TO BE ABANDONED. IT IS TO BE SUBMITTED TO THE BUREAU OF LAND MANAGEMENT, U.S. DEPARTMENT OF THE INTERIOR, FOR REVIEW AND APPROVAL. IT IS TO BE FILLED OUT IN FULL, AND ALL INFORMATION SHOULD BE GIVEN. IT IS TO BE FILLED OUT IN FULL, AND ALL INFORMATION SHOULD BE GIVEN.

1. NAME OF OPERATOR (Print name of company or individual)

2. ADDRESS (Print full address of operator)

3. PHONE NUMBER (Print number)

4. LOCATION OF WELL (Print name of well, section, township, range, and county)

5. DEPTH OF WELL (Print depth in feet)

6. METHOD OF CLOSING TOP OF WELL (Print method)

7. DATE WELL SITE CONDITIONED (Print date)

8. SIGNATURE OF OPERATOR (Print name)

9. SIGNATURE OF WITNESS (Print name)

10. SIGNATURE OF APPROVING OFFICIAL (Print name)

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