

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.

LC-029339 (a)

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.)

1. OIL WELL ☐ GAS WELL ☐ OTHER ☒ Convert to Water Injection	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR WINDFOHR OIL COMPANY	8. FARM OR LEASE NAME Jackson "A" Int. & 2
3. ADDRESS OF OPERATOR 1202 First National Bank Bldg., Fort Worth, Texas 76102	9. WELL NO. 34
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 2000' from East and 1980' from South lines of Sec. 13-17S-30E.	10. FIELD AND POOL, OR WILDCAT Grayburg-Jackson, GB, SA
14. PERMIT NO. 67	15. ELEVATIONS (Show whether DF, RT, GR, etc.)
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 13-17S-30E	12. COUNTY OR PARISH Eddy
	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 ☐	PULL OR ALTER CASING ☐
FRACTURE TREAT ☐	MULTIPLE COMPLETE ☐
SHOOT OR ACIDIZE ☐	ABANDON* ☐
REPAIR WELL ☐	CHANGE PLANS ☐
(Other) Convert to Water Injection	X

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐	REPAIRING WELL ☐
FRACTURE TREATMENT ☐	ALTERING CASING ☐
SHOOTING OR ACIDIZING ☐	ABANDONMENT* ☐
(Other) _____	

(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.)*

It is proposed to convert this well to a water injection well by the following work:

1. Clean hole by lowering tubing to bottom and pump 50 barrels of hot water down casing. Remove water by pumping well dry.
2. Pull rods and tubing, run Gamma Ray-Sonic and caliper logs.
- 2-A. After reviewing logs, well will be deepened 30 to 40' if it appears desirable.
3. Load casing with water, and continue filling hole with water until water level in casing stands at approximately the surface.
4. Run injectivity profile survey to locate zones taking water.
5. Cement 4½" O.D. J-55, 9.5# liner from bottom of hole to approximately 50' above 7" casing shoe. Test top of liner with 1800 psi. pressure for shut-off.
6. Perforate 4½" liner in San Andres, using sand jet.
7. Acidize perforations with small quantities.
8. Run tubing internally coated with plastic and set tension packer in upper portion of 4½" liner. Inject water down tubing.

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

SIGNED

Ralph L. Gray

TITLE

Consulting EngineerDATE **June 27, 1967**

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

COMMISSIONS OF APPROVAL, IF ANY:

APPROVED
JUN 29 1967
R. L. BEEKMAN
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side

RECEIVED
JUN 28 1967
U. S. GEOLOGICAL SURVEY
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.