

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN THE
(Other instruct. on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

LC-029415-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.)

1. OIL WELL ☐ GAS WELL ☐ OTHER ☒ Water Injection		7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR WILLIAM A. & EDWARD R. HUDSON		8. FARM OR LEASE NAME Puckett "B"
3. ADDRESS OF OPERATOR Box #198, Artesia, New Mexico 88210		9. WELL NO. 9
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 660' from East and 1980' from North lines of Sec. 25-178-31E.		10. FIELD AND POOL, OR WILDCAT Maljamar - CB - SA
14. PERMIT NO.		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 25-178-31E
15. ELEVATIONS (Show whether DF, RT, GR, etc.)		12. COUNTY OR PARISH 13. STATE Eddy 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) ☐	

SUBSEQUENT REPORT OF:

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

Preliminary conversion work was reported by form dated October 19, 1967.

On April 22, 1968, attempted to set bridges at 3860' and 3855', but bridges went down the hole. A successful bridge was established at 3840'. Plugged back with gravel to 3829' and Cal Seal to 3818'. On April 24, 462' of 4½" 9.5# J-55 casing liner was cemented from 3818' to 3356' with 100 sacks of Heat Incor cement with 1/4# flo seal/sx. Used 8 centralizers. 40 sacks of excess cement were circulated out. After cement set, top of liner was tested with 1500 psi. and pressure held. Ran collar locator tie-in log. On April 29, 1968, perforated 4½" casing with sand jet at 3773 and 3775. Acidized with 750 gallons 28% acid at 1/2 BPM at 1300 psi. Covered holes with sand up to 3758'. Perforated 4½" liner with sand jet at 3747, 3749, 3752 and 3754'. Acidized these with 1,000 gallons of 28% acid at 1½ BPM at 1200 psi. Swabbed back 145 barrels of spent acid. Drilled out plugs and cleaned out to 3698'. Ran 2-3/8" upset tubing internally coated with coal tar epoxy. Set tension packer at 3695'. Resumed water injection on May 3, 1968.

MAY - 3 1968
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED Ralph L Gray TITLE Consulting Engineer. DATE May 3, 1968.

(This space for Federal or State office use)

APPROVED BY R. L. BENJAMIN TITLE ACTING DISTRICT ENGINEER DATE May 3, 1968

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.