

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-029415-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Puckett "A"

9. WELL NO.

16

10. FIELD AND POOL, OR WILDCAT

Maljamar - CB-SA
11. SEC., T., R., M., OR BLM. AND
SURVEY OR AREA

Sec. 24-17S-31E

12. COUNTY OR PARISH 13. STATE

Eddy

New Mexico

1.

OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

WILLIAM A. & EDWARD R. HUDSON

3. ADDRESS OF OPERATOR

Box #198, Artesia, New Mexico 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface2180' from north and 660' from east lines of
Sec. 24-17S-31E.

14. PERMIT NO.

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

3922 (gr.)

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) Plug back re-completion ☒

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐

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.)*

This well was originally drilled as a Paddock Zone test, and was temporarily abandoned in September 1950. The well has now been re-completed in the Maljamar-San Andres pay as follows:
July 31, 1970 - Perforated 5 1/2" casing at 3976-86 w/2 jet holes/ft. Found plug back depth at 3992'. Swabbed 2 bbls. fluid/hr., 10% oil but fluid decreasing.

Aug. 6, 1970 - Acidized with 500 gals. 20%. 1/4 bbl./min. at 2200 psi.

Aug. 25, 1970 - Pumped 7 BO + 20 BW/23 hrs.

Aug. 26, 1970 - Drilled out soft cement to 4065'. Set bridge plug at 4055'. Perforated 5 1/2" casing at 4020-30 with 2 jet holes/ft.

Aug. 28, 1970 - Swabbed 14 bbls. salt water with trace of oil/5 hrs. swabbing from bottom. 90,000 PPM Cl.

Aug. 29, 1970 - Set C.I. bridge plug at 4010' with cement to 4005'.

Aug. 31, 1970 - Acidized perms. at 3976-86 with 3,000 gals. retarded acid #5. 1-3/4 BPM at 2700 psi.

Sept. 14, 1970 - Pumped 9 BO + 29 BWPD. Later declined to 2 BO + 15 BWPD.

Feb. 10, 1971 - Set C.I. bridge plug in 5 1/2" casing at 3960'. Perforated 5 1/2" at 3908-14, 3921-22, 3924-25 and 3929-35. Dumped 5' cement from 3960-55'.

Feb. 15, 1971 - Ran 2" tbg. with bottom at 3917' and tension packer at 3851'. Acidized with 1,000 gals. 15%.

March 6, 1971 - Pumped 8 BO + 111 BW per day.

RECEIVED

MAR 12 1971

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

SIGNED

Ralph L. Gray

TITLE

Consultant

O. C. C.

DATE

March 8, 1971

(This space for Federal or State office use)

DISTRICT ENGINEER

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

MAR 10 1971

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.

