Form 9-331
(May 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN PLICATE* (Other instr. ons on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

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.)

RECEIVED
DEC 26 1967

1. OIL WELL [X] 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 surface 1980' from North and West lines of Sec. 25-17S-31E.

5. LEASE DESIGNATION AND SERIAL NO.
LC-029415-B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Puckett "B"

9. WELL NO.
#16

10. FIELD AND POOL, OR WILDCAT
Maljamar

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 25-17-31

12. COUNTY OR PARISH
Eddy

13. STATE
New Mexico

14. PERMIT NO.

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

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:				SUBSEQUENT REPORT OF:			
TEST WATER SHUT-OFF	[ ]	PULL OR ALTER CASING	[ ]	WATER SHUT-OFF	[ ]	REPAIRING WELL	[X]
FRACTURE TREAT	[ ]	MULTIPLE COMPLETE	[ ]	FRACTURE TREATMENT	[X]	ALTERING CASING	[ ]
SHOOT OR ACIDIZE	[ ]	ABANDON*	[ ]	SHOOTING OR ACIDIZING	[X]	ABANDONMENT*	[ ]
REPAIR WELL	[ ]	CHANGE PLANS	[ ]	(Other)			
(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.) *

On Dec. 4, 1967, ran Halliburton drillable retainer and set at 3816'. Squeezed perforations at 3838-48 with 25 sacks Incor cement. Reversed out 2 sacks cement. Pressure rose to 2100 psi. and held.

On Dec. 7, 1967, drilled out plugs to 4011'. Perforated 8-5/8" casing at 3952-58, 3964-68 and 3972-76.

On Dec. 9, 1967, ran 3" tubing and set Halliburton RTTS tool at 3871' with bottom of tail pipe at 3967'. Fraced perforations below packer with 300 gallons of acid + 8,000 gallons of Dowell Redi-frac + 1/2# sand/gal. Pressure broke at 1950 psi., treated at 18 BPM with pressure ranging from 2700 psi. to 3,000 psi. Estimate water load at 280 barrels.

On Dec. 25, 1967, this zone produced 20 barrels of oil plus 55 barrels of water.

RECEIVED
DEC 28 1967
U. S. G. S.
ARTESIA, OFFICE

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

SIGNED Ralph L. Gray TITLE Consulting Engineer. DATE Dec. 26, 1967

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

APPROVED
DEC 27 1967
R. L. DANIEL
ACTING DISTRICT ENGINEER

*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.

U.S. GOVERNMENT PRINTING OFFICE: 1963—O—685229