UNITED STATES SUBMIT IN TRIPLICATE*
DEPARTMENT OF THE INTERIOR verse side) GEOLOGICAL SURVEY

_		Duu,	ger	Dares	(u 14	0. 42-	
5.	LEASE	DES	IGN.	ATION	AND	SERIA	L NO.
	Con	t	#1	20			
6.	IF IND	IAN,	AL	COTTER	or	TRIBE	NAME

Form approved.

Co	nt.	#]	20

SUNDRY	NOTICES	AND	REPORTS	ON W	/ELLS	
(Do not use this form for	r proposals to	drill or to	deepen or plu	g back to a	different	reservoir

Jicarilla Apache 7. UNIT AGREEMENT NAME 1. OTHER NAME OF OPERATOR

8. FARM OR LEASE NAME

Jerome P. McHugh 3. ADDRESS OF OPERATOR

930 Petroleum Club Bldg., Denver, Colo.
LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface

Jicarilla

10. FIELD AND POOL, OR WILDCAT <u>Basin Dakota</u>

990' fwl 1700' fs1 14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6658' Gr

11. SEC., T., R., M., OR BLK. AND SURVEY OR ABEA Sec. 30, T26N, R4N 12. COUNTY OR PARISH 13, STATE

Rio Arriba

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

PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS

WATER SHUT-OFF FRACTURE TREATMENT

REPAIRING WELL ALTERING CASING ABANDONMENT*

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

SUBSEQUENT REPORT OF:

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 pertiproposed work. I nent to this work.)

4/19/63

Spudded 12 1/4" hole 1:00 9.M., 4/18/88. Drilled to 210'. Ran 7 jts. 8 5/8" 0.0., 240, J-55, St. 2000 cag. T.E. 216.18' set at 209' RKB, comented with 100 ex. Class had plus 2% Cacl., cement circulated. P.O.B. 5:15 P.M, 4/18/53. Conting 7 7/8" hole at 315' with water - $1/4^{3}$ - 210'.

5/5/03

T.D. 7590'. Ran Welex I.E.S. and density legs. Laid down drill pipa, running 4 1/2" csg.

5/7/08

7590' Ran 234 jts. 4 1/2" 0.0., 20 jts. 11.63, 265 jts. 10.50, 3-55 CR, ST&C Youngstown caj. T.E. 7898.48 set at 7888' RKB. B.J. Combay cevent first stage with 200 sx. Si get. plus 180 sx. Class "C" 7 1/4: salt per sx. 2.0.8. 7:00 A.M., 8/0/68. Rusiprocated csg. while cementing - good circulation units occurating. Nax. cementing press 1200 psi. - float would not hold. Shut in 2 1/2 hrs. - open stage tool - circulate 1 1/2 hrs. Comented schond stage through Baker stage tool at 5494' with 310 anits - 333 ca. Vt. hys 400. P.O. D. 12:00 nuon - good circulation while we excise. Occanted third stage through Saker stage tool at Color with 100 units 500 cu. ft. Hys 400. P.O.B. 1:30 P.M., 3/8/88 - good mud recurs while occasing.

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

SIGNED

Consulting Engineer

€/27/63 DATE

JUL

(This space for Federal or State office use)

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

9 1968