

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R-124.

5. LEASE DESIGNATION AND SERIAL NO.

Contract 83

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Jicarilla Apache

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Jer.

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Section 18 T28N R3W

12. COUNTY OR PARISH

Rio Arriba

13. STATE

NM

1. OIL WELL GAS WELL OTHER

2. NAME OF OPERATOR
Jerome P. McHugh

3. ADDRESS OF OPERATOR
P.O. Box 234, Farmington, NM 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)
At surface

840' FSL - 1190' FEL

14. PERMIT NO.

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

7220' 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:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

(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.)*

10-26-77

Installed wellhead and BOP. Picked up 124 jnts. 1-1/4" tbg., tagged Btm. PBTD 4115' RKB. Downhole pressure tested csg. w/4000 psi held OK. Reverse circulated hole clean and spotted 250 gals. 15% HCl reg. acid. - POH-GO Wireline ran gamma ray correlation and collar log. Perforated w/1 jet per 2 ft. 4095-4103' (4 holes), 4061-4069' (4 holes), 3990-4002 (6 holes), 3956-3976 (10 holes), and 3902-3922 (10 holes) - (total perforations 34 holes). Prep to Foam Frac.

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

SIGNED

Thomas A. Dugan

TITLE Petroleum Engineer

DATE 11-7-77

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

RECEIVED

NOV 8 1977

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY
DURANGO, COLO.