

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

**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 Form 9-331-C for such proposals.)

1. oil well ☐ gas well ☒ other ☐
2. NAME OF OPERATOR  
Jerome P. McHugh
3. ADDRESS OF OPERATOR  
Box 208, Farmington, NM 87401
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)  
1650' FSL - 1650' FEL  
AT SURFACE:  
AT TOP PROD. INTERVAL:  
AT TOTAL DEPTH:

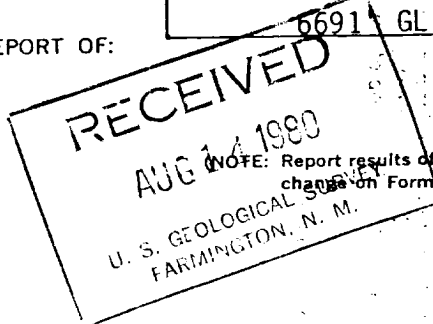
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

## REQUEST FOR APPROVAL TO:

- TEST WATER SHUT-OFF ☐
- FRACTURE TREAT ☐
- SHOOT OR ACIDIZE ☐
- REPAIR WELL ☐
- PULL OR ALTER CASING ☐
- MULTIPLE COMPLETE ☐
- CHANGE ZONES ☐
- ABANDON\* ☐
- (other) ☐

## SUBSEQUENT REPORT OF:

- ☐
- ☐
- ☐
- ☐
- ☐
- ☐
- ☐
- ☐



(NOTE: Report results of multiple completion or zone changes on Form 9-330.)

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.)\*

8-9-80 Rigged up Welex and ran GR-CCL. Perf the following with 3-1/8" csg guns: 7578, 76, 74, 72, 70, 66, 64, 40, 38, 36, 34, 32, 30 and 28, 7428, 26, 24, 22, 20, 18 and 16. Pumped 500 gals of 15% HCL acid with 35 RCN frac balls throughout acid. Had good ball action with total ball off @ 4300 psi. Rigged up Welex and ran junk basket to PBTD and recovered 35 RCN balls. (21 scores and 14 no scores). Shut well in.

8-12-80 Fraced by Western Co. using a total of 100,000# sand, 1,737 bbls Mini Max, 43.6# B-5, 87.2 gals aquaflow, 35 bbls 2% hydrocarbon phase. Max 3500 psi @ 35 B/M, Avg 2800 psi @ 26 B/M, Min 1800 psi @ 15 B/M. ISDP - 2100 psi. SI after 15 minutes - 1750 psi. Had good rate of 35 B/M.

Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

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

SIGNED \_\_\_\_\_ TITLE \_\_\_\_\_ Agent \_\_\_\_\_ DATE 8-13-80

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

FARMINGTON DISTRICT

BY

BH

NMOCC