

Form 9-331
(May 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

SF 078016-SF 078502 A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Hardie

9. WELL NO.

4

10. FIELD AND POOL, OR WILDCAT

Basin-Dakota

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

24-T29N-R8W NMPM

12. COUNTY OR PARISH

San Juan

13. STATE

N. M.

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.)

1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Jerome P. McHugh

3. ADDRESS OF OPERATOR

930 Petroleum Club Bldg., Denver, Colorado

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

800' fs] 1190' fw]

14. PERMIT NO.

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

6373' Gr. 6386' RKB

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

WATER SHUT-OFF

FRACURE TREATMENT

SEEDING OR ACIDIZING

(Other)

SUBSEQUENT REPORT OF:

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

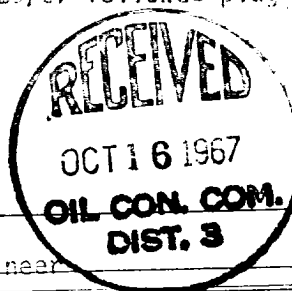
(Note: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

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.)*

9/18/67 616' water. Ran 6 jts. 9 5/8" O.D. 32.60# 9rd. H-40 csg. T.E. 104.01 set
9 197' RKB cemented w/140 sks class "A" neat plus 2% Cacl. P.O.D. 9:00 A.M.,
9/17/67 - driving on stuck pipe @ 616'.

9/23/67 3390' Blowing well. Ran 103 jts. 7" O.D. 20# & 17# H-40 & J-55 8rd. ST&C
Lone Star csg. T.E. 3324.74 set @ 3299' RKB cemented w/120 sks. class "C" 40%
Diacel "D", 12 1/2# Kolite per sk. followed w/75 sks. class "C" neat. P.O.D.
2:30 P.M., 9/22/67.

9/30/67 7610' Ran 236 jts. 4 1/2" O.D., 27 jts. 11.6#, 209 jts. 10.5# J-55, 82
ST&C Lone Star csg. T.E. 7606.92 set at 7606' RKB cemented w/120 sk class
"C" 40% Diacel "D", 12 1/2# gilsonite per sx plus 100 sk class "C" 7 1/2#
salt per sx P.O.D. 11:20 A. M., 9/29/67 followed plug w/250 gal. Acidic Acid.
Max. cementing press. 900 psi.



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

SIGNED

TITLE Engineer

DATE 10/12/67

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

RECEIVED

OCT 13 1967

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.