

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPlicate
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

N. M. 052

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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.)

HOBBS OFFICE & CO.
Nov 15 11 47 AM '66

1. OIL WELL GAS WELL OTHER

2. NAME OF OPERATOR
Ernest A. Hanson

3. ADDRESS OF OPERATOR
P. O. Box 1515, Roswell, New Mexico

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.)
At surface
990' FSL & 1650' FEL
Sec. 35, T-19-S, R-34-E, N.M.P.M.
Lea County, New Mexico

7. UNIT AGREEMENT NAME
Mescalero Ridge

8. FARM OR LEASE NAME
Mescalero Ridge Unit "35"

9. WELL NO.
16

10. FIELD AND POOL, OR WILDCAT
Pearl Queen

11. SEC., T., R., M., OR BLM. AND SURVEY OR AREA
Sec. 35, T-19-S, R-34-E

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
3715' KB

12. COUNTY OR PARISH
Lea

13. STATE
New Mexico

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 OF:

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.)*

10-5-66 Commence drilling. Ran 8-5/8", 24#, H-40 casing @ 217' w/250 sx. reg. cement plus 2% CaCl. Cement circulated to the surface. W.O.C.

10-6-66 W.O.C. 24 hrs. Pressure tested casing at 1000 lbs. for 60 minutes. No leaks & pressure held. Prep. to drill ahead.

10-19-66 Total Depth @ 5150' dolomite. Ran 5-1/2", 15-1/2#, J-55 casing @ 5150' w/350 sx. neat Incor cement. WOC 24 hours. Tested casing @ 1000 lbs. for 24 hrs. No leaks.

10-24-66 Perforated 1 - 0.50" jet per ft. @ 4582', 4592', 4595', 4600', 4604' and 4607'. Frac. with 750 gals. Spearhead acid + 20,000 gals. lease oil + 20,000 lbs. 20-40 sand via 5-1/2" casing.

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

SIGNED *Harry J. Schuman*

TITLE Exploration Manager

DATE November 9, 1966

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

APPROVED

NOV 14 1966

*See Instructions on Reverse Side

J L GORDON
ACTING DISTRICT ENGINEER