

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE (Other Instructions on reverse side)

Form approved. Budget Bureau No. 42-R1424.

6. LEASE DESIGNATION AND SERIAL NO.

N. M. 052

6. 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.)

1. OIL WELL [X] GAS WELL [ ] OTHER [ ]

7. UNIT AGREEMENT NAME

Mescalero Ridge

2. NAME OF OPERATOR Ernest A. Hanson

8. FARM OR LEASE NAME

Mescalero Ridge U 35

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

9. WELL NO.

14

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

660' FNL & 990' FWL Sec. 35, T. 19 S., R. 34 E., NMPM Lea County, New Mexico

10. FIELD AND POOL, OR WILDCAT

Pearl Queen

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

Sec. 35 - 19S - 34E

14. PERMIT NO.

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

3732' KB

12. COUNTY OR PARISH

Lea

13. STATE

N. M.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF [ ] PULL OR ALTER CASING [ ] FRACTURE TREAT [ ] MULTIPLE COMPLETE [ ] SHOOT OR ACIDIZE [ ] ABANDON\* [ ] REPAIR WELL [ ] CHANGE PLANS [ ] (Other) [ ]

SUBSEQUENT REPORT OF:

WATER SHUT-OFF [X] REPAIRING WELL [ ] FRACTURE TREATMENT [X] ALTERING CASING [ ] SHOOTING OR ACIDIZING [ ] ABANDONMENT\* [ ] (Other) [ ]

(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.)

The captioned well was re-entered with rotary tools on 7-13-66 to a depth of 5050'. 5-1/2", 15-1/2 lb., J-55 casing was set at 5050' and cemented with 350 sx. neat Incor. 1000 lbs. press. was held on casing for 24 hours with no leak-off.

7-20-66 Perf. 1 - 0.35" SPF @ 4599, 4601, 4612, 4614, 4625, 4629, 4768, 4769, 4862, 4863, 4864 & 4865'.

7-21-66 Frac. w/1000 gals. acid + 30,000 gals. lease oil + 20,000 lbs. sand.

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

SIGNED [Signature] TITLE Explor. Mgr. DATE 8-6-66

(This space for Federal or State office use)

APPROVED BY [Signature] TITLE [Blank] DATE [Blank]

CONDITIONS OF APPROVAL, IF ANY:

APPROVED

AUG 9 1966

A. H. BROWN DISTRICT ENGINEER

\*See Instructions on Reverse Side