

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE*
(Other instruction:
reverse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 052

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Mescalero Ridge Unit

8. FARM OR LEASE NAME

Mescalero Ridge Unit

9. WELL NO.

4

10. FIELD AND POOL, OR WILDCAT

Pearl Queen

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

34-19S-34E NM PM

12. COUNTY OR PARISH

Lea

13. STATE

New Mexico

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 ☐

Plug and Abandon

2. NAME OF OPERATOR

Sinclair Oil & Gas Company

3. ADDRESS OF OPERATOR

P. O. Box 1920, Hobbs, New Mexico

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*

See also space 17 below.)

At surface

1980' fr North line and 660' fr East line

14. PERMIT NO.

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

10.

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 perti-
nent to this work.)*

Reached total depth of 5150' 6-23-66, ran elect. logs, set 110 sk cement
plug fr 4650-4950 w/heavy mud fr 4950-5150. Took DST#1 4550-4650 5/8x1" ck,
no WC, open 2 hrs w/weak blow-continued weak thruout test-rec. 1020' muddy
salt water, 5" IOFP 164, 1 hr ISIP 1650, 2 hr IOFP 254, FFP 613, 2 hr FSIP
1589, hyd 2564, temp 127°. Spotted 200 sk cement plug 4040-4650. Took DST#2
fr 3920-4040 Yates 5/8x1" ck, no WC, open 2 hrs w/good blow thru test, rec.
1590' muddy salt water, 5" IOFP 194, 1 hr ISIP 1544, 2 hr IOFP 358, FFP
952, 2 hr FSIP 1499, temp 64°. Set 85 sk cement plug 3920-4040. Took DST#3
Yates fr 3870-3920 5/8x1"ck, no WC, open 2 hr w/weak blow thruout test, rec.
90' drlg mud, 5" IOFP 39, 1 hr ISIP 1534, 2 hr IOFP 39, FFP 39, 15" IOFP 39,
FFP 39, FSIP 1117. PLUGGED AND ABANDONED WELL AS FOLLOWS:

Set 40 sack cement plug 3450-3550.

Set 50 sack cement plug 1700-1800.

Set 50 Sack cement plug 150-250.

Set 10 sack cement in cellar & top of 8-5/8" csg w/regulation dry hole
marker. DRY HOLE - Plugged and abandoned, 6-29-66.(Top Salt 1800', Base Salt 3360', Top Yates 3586'. 8-5/8" csg set at
200' and cement circulated to surface.)

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

SIGNED

TITLE

Superintendent

APPROVED

DATE 6-30-66

(This space for Federal or State office use)

APPROVED BY

TITLE

NOV 14 1966

DATE

CONDITIONS OF APPROVAL, IF ANY:

J L GORDON
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side

Orig & 2cc USGS-hobbs, cc: Mrs M M Rhea-State Land Office, cc:RegionalOffice