

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

Form C-105
Revised 1-1-89

WELL API NO.

30-025-053463

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. Type of Completion:
NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☒ DEEP RESER. ☒ OTHER ☐

7. Lease Name or Unit Agreement Name

Homestake

8. Well No.

1

9. Pool name or Wildcat

Lovington
West Casey Strawn Paddock

4. Well Location

Unit Letter M : 660 Feet From The south Line and 660 Feet From The west Line

Section 28

Township 16 S Range 37 E

NMPM Lea

County

10. Date Spudded
8/20/97

11. Date T.D. Reached
9/30/97

12. Date Compl. (Ready to Prod.)
10/15/98

13. Elevations (DF& RKB, RT, GR, etc.)
3789' Gr

14. Elev. Casinghead
3792'

15. Total Depth
12,136'

16. Plug Back T.D.
11,155'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By
Rotary Tools all

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name
6277'-94' Paddock

20. Was Directional Survey Made
yes

21. Type Electric and Other Logs Run
Dual Induction, CND

22. Was Well Cored
no

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	48#	355	17 1/4	375 sx to surf.	
8 5/8"	32#	4780	11	2400 sx to surf.	
5 1/2"	17#	11,634	7 3/4"	725 sx	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 7/8"	6207'	6207'

26. Perforation record (interval, size, and number)

6277'-94' 4 SPF, 68 Shts

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
6277'-94'	1500 gals HCl

PRODUCTION

28. Date First Production 4/01/98		Production Method (Flowing, gas lift, pumping - Size and type pump) swab				Well Status (Prod. or Shut-in) SI	
Date of Test 4/-1/98	Hours Tested 4	Choke Size	Prod'n For Test Period	Oil - Bbl. 3	Gas - MCF tstm	Water - Bbl. tr	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 18	Gas - MCF tstm	Water - Bbl. tr	Oil Gravity - API - (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Test Witnessed By

30. List Attachments

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature

Vance M. Long

Printed

Name

Vance M. Long

Title Geologist

Date 4/03/98