

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

RECEIVED

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RENVR. ☐ Other ☐
FEB 07 1986

2. NAME OF OPERATOR
Mobil Producing TX & NM Inc. BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

3. ADDRESS OF OPERATOR
9 Greenway Plaza - Suite 2700 - Houston; TX 77046

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At surface 1650 FNL & 1730 FEL

At top prod. interval reported below

At total depth Same

14. PERMIT NO. DATE ISSUED
36-5-85

5. LEASE DESIGNATION AND SERIAL NO.
SF-078907

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
Lindrith "B" Unit

8. FARM OR LEASE NAME

9. WELL NO.
34

10. FIELD AND POOL, OR WILDCAT
Gavilan Mancos-Gallup

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

5
Sec. 32, T-2N, R-2W

12. COUNTY OR PARISH
Rio Arriba

13. STATE
NM

15. DATE SPUDDED 10-31-85 16. DATE T.D. REACHED 11-10-85 17. DATE COMPL. (Ready to prod.) 1-8-86 18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* KB-7132 19. ELEV. CASINGHEAD 7120

20. TOTAL DEPTH, MD & TVD 7100 21. PLUG BACK T.D., MD & TVD 7080 22. IF MULTIPLE COMPL., HOW MANY* 23. INTERVALS DRILLED BY X 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 6782-7002 Gallup

25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN
Dual Ind-SFL, Comp sonic, FD-CN 27. WAS WELL CORED No

CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9-5/8	36#	420	12-1/4	400x (468 cf)	circ 110x
5-1/2	23#	7100	8-3/4	350x 1-1 TALC + 1700x Lite (3515 cf)	not circ
					TOC @ 5744'

LINER RECORD					TUBING RECORD	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)
					2-3/8	SN @ 6603
						TA @ 6605

31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
		DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
Perf Gallup w/LJSPF @ 6924-27, 6930-35, 6944-54, 6960-68, 6976-78, 6996-7002 (31 holes)		6924-7002	Bkdn w/6200 gal 2% f KCL + 62
Perf Gallup w/LJSPF @ 6782-96, 6804-14, 6826, 6835-42, 6848-54, 6860-64			RCNBS. SWF w/70,000 gal 40#
			x link GWX07 gel 2% KCL +
			139,000# 20/40 sd.

33. PRODUCTION (34 holes)							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
1-8-86		2 x 1-1/4 x 12 pump				shut-in	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
1-29-86	24			125	360	8	2880
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
			125	360	8	42.6 @ 60	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)
Sold - shut-in pending gas connection

35. LIST OF ATTACHMENTS
Logs

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED Nancy Lewis TITLE Authorized Agent DATE FEB 12 1986

*(See Instructions and Spaces for Additional Data on Reverse Side)

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
OJO Alamo	2900	2991	Sand Sand Sand Shale Sand-Shale-Coal Shale Sand			
Kirtland/ Fruitland	2991	3352				
Pictured Cliffs	3352	3416				
Lewis	3416	5075				
Mesa Verde	5075	5766				
Mancos	5766	6742				
Gallup	6742	7100				
#32 contd: 6782-6864 Bkdn w/6800 gal 2% KCL + 58 RCNBS. Frac w/82,300 gal 40# x link GAX07 gel 2% KCL + 165,000# 20/40 Ottawa sand.						