

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Oil Cons.
N.M. Div-Dist 2
1801 W. Grand Avenue
Artesia, NM 88210FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995
LEASE DESIGNATION AND SERIAL NO.

NMLC029395B

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR MARBOB ENERGY CORPORATION		8. FARM OR LEASE NAME, WELL NO., LEE FEDERAL #17	
3. ADDRESS AND TELEPHONE NO. PO BOX 227, ARTESIA, NM 88211-0227 (505) 748-3031		9. API WELL NO. 30-015-32648	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 730 FNL 890 FWL, UNIT D At top prod. interval reported below SAME At total depth SAME		10. FIELD AND POOL, OR WILDCAT CEDAR LAKE; YESO	
14. PERMIT NO.		12. COUNTY OR PARISH 13. STATE EDDY NM	
15. DATE SPUDDED 4/9/03		19. ELEV. CASINGHEAD 3669' GL	
16. DATE T.D. REACHED 4/17/03		18. ELEVATIONS (DF, RKB, RT, GE, ETC.)*	
17. DATE COMPL. (Ready to prod.) 5/29/03		23. INTERVALS DRILLED BY 0 - 5191'	
20. TOTAL DEPTH, MD & TVD 5191'		21. PLUG, BACK T.D., MD & TVD 5179'	
22. IF MULTIPLE COMPL., HOW MANY*		25. WAS DIRECTIONAL SURVEY MADE NO	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 4628' - 4948' YESO		27. WAS WELL CORED NO	
26. TYPE ELECTRIC AND OTHER LOGS RUN DLL, CSNG			
28. CASING RECORD (Report all strings set in well)			
CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
13 3/8" H40	48#	317'	17 1/2"
8 5/8" J55	24#	1351'	12 1/4"
5 1/2" J55	17#	5190'	7 7/8"
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
			2 7/8"
30. TUBING RECORD			
DEPTH SET (MD)		PACKER SET (MD)	
4627'			
31. PERFORATION RECORD (Interval, size and number) 4628' - 4948' (20 SHOTS)			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) 4628' - 4948' AMOUNT AND KIND OF MATERIAL USED ACDZ W/ 2000 GAL 15% HCL ACID			
33. * PRODUCTION			
DATE FIRST PRODUCTION 6/1/03		PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) PUMPING	
WELL STATUS (Producing or shut-in) PROD			
DATE OF TEST 6/2/03	HOURS TESTED 24	CHOKE SIZE	PROD'N FOR TEST PERIOD
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL---BBL. GAS---MCF.
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) SOLD		35. LIST OF ATTACHMENTS LOGS, DEVIATION SURVEY	
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records		SIGNED: [Signature] TITLE: PRODUCTION ANALYST	

ACCEPTED FOR RECORD

TEST WITNESSED BY

LENDELL HAWKINS

JUN 19 2003

LES BABYAK
PETROLEUM ENGINEER #03

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

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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. GEOLOGICAL MARKERS			38. GEOLOGICAL MARKERS		
NAME	TOP		NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH		MEAS. DEPTH	TRUE VERT. DEPTH
YATES	1428'				
QUEEN	2328'				
SAN ANDRES	3034'				
GLORIETA	4516'				

L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS

PO BOX 1370 ARTESIA, NEW MEXICO 88211-1370
(505) 746-4405 746-3518 748-2205

April 22, 2003

Marbob Energy Corporation
PO Drawer 227
Artesia, NM 88211-0227

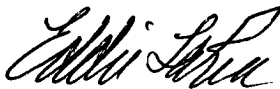
RE: Lee Federal #17
730' FNL & 890' FWL
Sec. 20, T17S, R31E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION	DEPTH	DEVIATION
269'	1°	2833'	1 1/2°
280'	1°	3327'	1 3/4°
779'	1°	3825'	1°
1332'	2 1/2°	4323'	3/4°
1805'	1°	4814'	1 3/4°
2305'	1°	5158'	1 3/4°
2802'	1 1/2°	5191'	1 3/4°

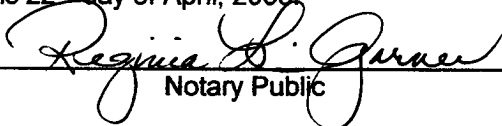
Very truly yours,



Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 22nd day of April, 2003


Notary Public

