

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Oil Cons.
N.M. Div-Dist. 2
1501 W. Grand Avenue
Artesia, NM 88210FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

NMLC029395B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

LEE FEDERAL #36

9. API WELL NO.

30-015-32739

10. FIELD AND POOL, OR WILDCAT

CEDAR LAKE; YESO

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

SEC. 17-T17S-R31E

12. COUNTY OR PARISH

EDDY

NM

13. STATE

1a. TYPE OF WELL:

OIL
WELL ☒GAS
WELL ☐DRY ☐Other ☐

b. TYPE OF COMPLETION:

NEW
WELL ☒WORK
OVER ☐DEEP-
EN ☐PLUG
BACK ☐DIFF.
RESVR. ☐Other ☐

2. NAME OF OPERATOR

MARBOB ENERGY CORPORATION

3. ADDRESS AND TELEPHONE NO.

PO BOX 227, ARTESIA, NM 88211-0227

(505) 748-3303

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

At surface 430 FSL 1650 FEL, UNIT 0

At top prod. interval reported below

SAME

At total depth

SAME

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

6/27/03

16. DATE T.D. REACHED

7/6/03

17. DATE COMPL. (Ready to prod.)

7/17/03

18. ELEVATIONS (DF, RKB, RT, GE, ETC.)

3686' GL

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

5272'

21. PLUG, BACK T.D., MD & TVD

5260'

22. IF MULTIPLE COMPL.,
HOW MANY*23. INTERVALS
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

0 - 5272'

24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*

4699' - 5007' YESO

25. WAS DIRECTIONAL
SURVEY MADE

NO

26. TYPE ELECTRIC AND OTHER LOGS RUN

DLL, CSNG

27. WAS WELL CORED

NO

28. CASING RECORD (Report all strings set in well)

CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
13 3/8" H40	48#	320'	17 1/2"	470 SX, CIRC	NONE
8 5/8" J55	24#	1387'	12 1/4"	600 SX, CIRC	NONE
5 1/2" J55	17#	5272'	7 7/8"	975 SX, CIRC	NONE

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 7/8"	4688'	

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

4699' - 5007' (20 SHOTS)

AUG 11 2003

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

DEPTH INTERVAL (MD)

4699'-5007'

AMOUNT AND KIND OF MATERIAL USED

ACDZ W/ 2000 GAL 15% HCL ACID

33. *

DATE FIRST PRODUCTION

7/19/03

PRODUCTION METHOD (Flowing or pumping-size and type of pump)

PUMPING

WELL STATUS (Producing or
shut-in)PROD
GAS-OIL RATIO

DATE OF TEST

7/23/03

HOURS TESTED

24

CHOKE SIZE

PROD'N FOR
TEST PERIOD

OIL--BBL.

272

GAS--MCF.

348

WATER--BBL.

522

FLOW. TUBING PRESS.

CASING PRESSURE

CALCULATED
24-HOUR RATE

OIL--BBL.

GAS--MCF.

WATER--BBL.

OIL GRAVITY-API (CORR.)

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

SOLD

TEST WITNESSED BY

LENDELL HAWKINS

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

TITLE PRODUCTION ANALYST

DATE 8/7/03

*(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	1490'				
QUEEN	2386'				
SAN ANDRES	3090'				
GLORIETA	4582'				

L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS

PO BOX 1370

ARTESIA, NEW MEXICO 88211-1370

(505) 746-4405 746-3518 748-2205

July 14, 2003

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

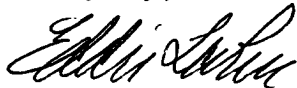
RE: Lee Federal #36
1650' FSL & 1650' FEL
Sec. 17, T17S, R31E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION	DEPTH	DEVIATION
212'	3/4°	2839'	1 1/2°
301'	1 1/4°	3334'	1/4°
508'	1 3/4°	3830'	1/4°
997'	1°	4329'	1/2°
1372'	1 1/4°	4821'	1 3/4°
1844'	1°	5253'	2°
2344'	3/4°	5272'	2°

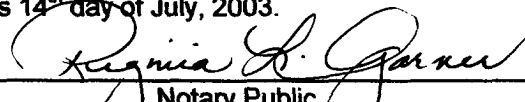
Very truly yours,



Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 14th day of July, 2003.



Notary Public

