

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

OIL & GAS
N.M. DIV. List. 2
1301 W. Grand Avenue
Artesia, NM 88210

FORM APPROVED
OMB NO. 1004-0137
Expires February 28, 1995
LEASE DESIGNATION AND SERIAL NO.
LC-029395B

C/SF

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 DEEP-EN PLUG BACK DIFF. RESVR Other

2. NAME OF OPERATOR
MARBOB ENERGY CORPORATION

3. ADDRESS AND TELEPHONE NO.
PO BOX 227, ARTESIA, NM 88210 505-748-3303

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface
330 FNL 330 FWL, UNIT D
At top prod. interval reported below
SAME
At total depth
SAME

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.
LEE FEDERAL #18

9. API WELL NO.
30-015-31952

10. FIELD AND POOL, OR WILDCAT
CEDAR LAKE YESO

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA
SEC. 20-T17S-R31E

12. COUNTY OR PARISH
EDDY CO.

13. STATE
NM

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED
09/25/01

16. DATE T.D. REACHED
10/08/01

17. DATE COMPL. (Ready to prod.)
10/19/01

18. ELEVATIONS (DF, RKB, RT, GE, ETC.)
3666' GR

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD
5225'

21. PLUG. BACK T.D., MD & TVD
5208'

22. IF MULTIPLE COMPL. HOW MANY*

23. INTERVALS DRILLED BY

ROTARY TOOLS
0-5225'

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*
4614' - 4905' YESO

25. WAS DIRECTIONAL SURVEY MADE
No

26. TYPE ELECTRIC AND OTHER LOGS RUN
DLL, CSNG

27. WAS WELL CORED
No

RECEIVED
OCD - ARTESIA

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" J55	48#	410'	17 1/2"	CMTD W/ 450 SX, CIRC 0 SX	NONE
8 5/8" J55	24#	1336'	12 1/4"	CMTD W/ 600 SX, CIRC 160 SX	NONE
5 1/2" J55	17#	5224'	7 7/8"	CMTD W/ 900 SX, CIRC 136 SX	NONE

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 7/8"	4611'	

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)
4614' - 4905' (20 SHOTS)

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL (MD)
4614' - 4905'
AMOUNT AND KIND OF MATERIAL USED
ACIDIZE W/ 2000 GAL 15% HCL W/ ADD

33. * PRODUCTION

DATE FIRST PRODUCTION
10/19/01

PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)
PUMPING

WELL STATUS (Producing or shut-in)
PROD

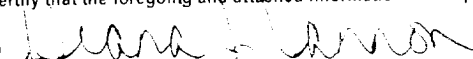
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL---BBL.	GAS---MCF.	WATER---BBL.	GAS-OIL RATIO
10/20/01	24			42	57	712	

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

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

TEST WITNESSED BY
TITO AGUIRRE

DATE 11/15/01

*(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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
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38.	GEOLOGICAL MARKERS		
	NAME	TOP MEAS. DEPTH	TRUE VERT. DEPTH
	YATES	1420'	
	QUEEN	2332'	
	SAN ANDRES	3064'	
	GLORIETA	4514'	

38.	GEOLOGICAL MARKERS		
	NAME	TOP MEAS. DEPTH	TRUE VERT. DEPTH

L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS

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

October 12, 2001

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

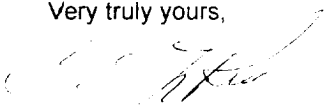
RE: Lee Federal #18
330' FNL & 330' FWL
Sec. 20, T17S, R31E
Eddy County, New Mexico

Gentlemen:

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

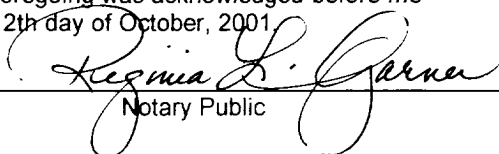
DEPTH	DEVIATION	DEPTH	DEVIATION
420'	1°	3307'	3/4°
885'	3/4°	3804'	1°
1340'	3/4°	4300'	1°
1821'	1°	4796'	1°
2311'	1°	5225'	1 1/2°
2811'	3/4°		

Very truly yours,

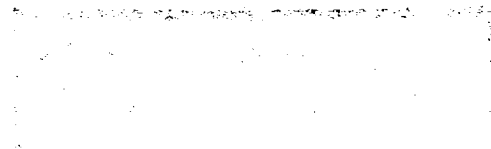

C. E. LaRue
President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 12th day of October, 2001



Notary Public



Aug. 30, 2004