

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

FORM APPROVED
B NO. 1004-0137
Expires: February 28, 1995
LEASE DESIGNATION AND SERIAL NO.
1301 W. Grand Avenue
Artesia, NM 88210
IF LAND, QUOTED OR TRIBE NAME

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 2260 FEL, UNIT B
At top prod. interval reported below
SAME
At total depth
SAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME, WELL NO.
LEE FEDERAL #20-Y
API WELL NO.
30-015-32087
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
10/27/01
16. DATE T.D. REACHED
11/06/01
17. DATE COMPL. (Ready to prod.)
12/29/01
18. ELEVATIONS (DF, RKB, RT, GE, ETC.)
3666' GR
19. ELEV. CASINGHEAD
20. TOTAL DEPTH, MD & TVD
5200'
21. PLUG, BACK T.D., MD & TVD
5180'
22. IF MULTIPLE COMPL., HOW MANY
23. INTERVALS DRILLED BY
ROTARY TOOLS
0-5200'
CABLE TOOLS
24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*
4651' - 4951' 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" K55	48#	409'	17 1/2"	CMTD W/ 450 SX, CIRC 130 SX	NONE
8 5/8" J55	24#	1341'	12 1/4"	CMTD W/ 650 SX, CIRC 127 SX	NONE
5 1/2" J55	17#	5200'	7 7/8"	CMTD W/ 950 SX, CIRC 155 SX	NONE

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 7/8"	4621'	

31. PERFORATION RECORD (Interval, size and number)

4651' - 4951' (20 SHOTS)	DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
	4651' - 4951'	ACDZ W/ 2000 GAL 15% HCL ACID

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
ALEXIS C. SWOBODA
PETROLEUM ENGINEER

33. * PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)	WELL STATUS (Producing or shut-in)					
01/02/02	PUMPING	PROD					
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL---BBL.	GAS---MCF.	WATER---BBL.	GAS-OIL RATIO
01/04/02	24			38	62	703	
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
TITO AGUIRRE

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

DATE 01/15/02

*(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.

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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	MEAS. DEPTH	TOP	TRUE VERT. DEPTH
YATES	1456'		
QUEEN	2358'		
SAN ANDRES	3066'		
GLORIETA	4546'		

38.

GEOLOGICAL MARKERS

NAME	MEAS. DEPTH	TOP	TRUE VERT. DEPTH

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L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS

PO BOX 1370 ARTESIA, NEW MEXICO 88211-1370

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

November 13, 2001

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

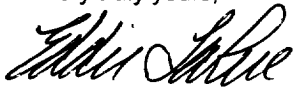
RE: Lee Federal #20-Y
330' FNL & 2260' FEL
Sec. 20, T17S, R31E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION	DEPTH	DEVIATION
890'	1°	3005'	3/4°
1344'	2°	3803'	3/4°
1816'	1°	4299'	1 1/4°
2311'	1°	4797'	1°
2807'	1°	5200'	1 1/2°


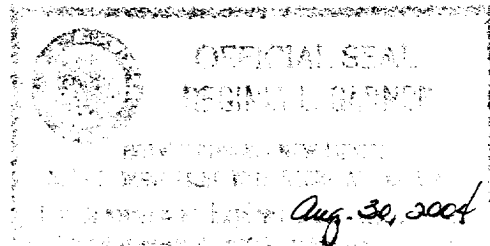
Very truly yours,



Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 13th day of November, 2001.


Notary Public

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