

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)

FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

clsf

5. LEASE DESIGNATION AND SERIAL NO.

LC-029395B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

LEE FEDERAL #3

9. API WELL NO.

30-015-30269

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 13. STATE
EDDY NM

1a. TYPE OF WELL:

OIL
WELL X

GAS
WELL

DRY

Other

b. TYPE OF COMPLETION:

NEW
WELL X

WORK
OVER

DEEP-
EN

PLUG
BACK

DIFF.
RESVR.

Other

2. NAME OF OPERATOR

MARBOB ENERGY CORPORATION

3. ADDRESS AND TELEPHONE NO.

P.O. BOX 227, ARTESIA, NM 88210

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

At surface

1700 FSL 990 FEL

At top prod. interval reported below

SA.ME

At total depth

SAME

14. PERMIT NO.

DATE ISSUED

12. COUNTY OR PARISH 13. STATE

EDDY

NM

15. DATE SPUDDED

08/04/98

16. DATE T.D. REACHED

08/13/98

17. DATE COMPL. (Ready to prod.)

6/16/99

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

3744' GR

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

5375'

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

5327'

22. IF MULTIPLE COMPL.,
HOW MANY*

23. INTERVALS
DRILLED BY

ROTARY TOOLS

0-5375'

CABLE TOOLS

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

4837-5210' YESO

25. WAS DIRECTIONAL
SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

LML, SDSN

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
8 5/8"	24#	430'	12 1/4"	400 SX	CIRC 50 SX
5 1/2"	17#	5335'	7 7/8"	1700 SX	CIRC 310 SX

29.

LINER RECORD

30.

TUBING RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 7/8"	4770'	

31. PERFORATION RECORD (Interval, size and number)

4837-5210' 19 SHOTS

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

DEPTH INTERVAL (MD)

4837-5210'

AMOUNT AND KIND OF MATERIAL USED

ACD W/2000 GALS 15% NEFE ACID

33. *

PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)	WELL STATUS (Producing or shut-in)					
06/20/99	PUMPIN	PROD					
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL---BBL.	GAS---MCF.	WATER---BBL.	GAS-OIL RATIO
06/21/99	24 HRS			31	60	874	
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

Robin Cockerham

TITLE PRODUCTION ANALYST

DATE 06/23/99

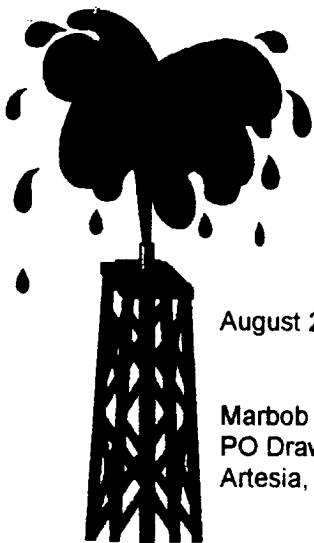
TEST WITNESSED BY
(ORIG. SGD.) DAVID R. GLASS
JUL 12 1999

*(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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
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38. GEOLOGICAL MARKERS			38. GEOLOGICAL MARKERS		
NAME	TOP		NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH		MEAS. DEPTH	TRUE VERT. DEPTH
YATES	1402'				
QUEEN	2310'				
SAN ANDRES	3011'				
GLORIETTA	4515'				



Artesia Fishing Tool Co., Inc.

Oil Well Drilling Contractors
PO Box 1370 Artesia, NM 88211-1370
505/746-6651 746-3518 fax 748-2205

August 21, 1998

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

RE: Lee Federal #3
1700' FSL & 990' FEL
Sec. 20, T17S, R31E
Eddy County, New Mexico

Gentlemen:

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

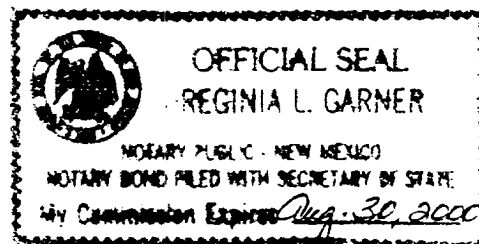
DEPTH	DEVIATION
435'	1
918'	3/4
1442'	1 3/4
1973'	1 3/4
2571'	2
3002'	2 1/4
3094'	2 1/4
3563'	2 1/4
4060'	2 1/2
4553'	1 3/4
5056'	1 3/4
5325'	1 3/4
5375'	1 3/4

Very truly yours,

Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 21st day of August, 1998.

Notary Public

98_906.DOC

Serving Southeast New Mexico and West Texas Since 1974