

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

5. LEASE DESIGNATION AND SERIAL NO.

LC-029020E

WELL COMPLETION OR RECOMPLETION REPORT AND LOGS

INDIAN, ALLOTTEE OR TRIBE NAME

1a. TYPE OF WELL:

OIL  
WELL X

GAS  
WELL

DRY

Other

7. UNIT AGREEMENT NAME

b. TYPE OF COMPLETION:

NEW  
WELL X

WORK  
OVER

DEEP-  
EN

PLUG  
BACK

DIFF.  
RESVR.

Other

811 S. 1st Street  
Artesia, NM 88210-2834

2. NAME OF OPERATOR

MARBOB ENERGY CORPORATION

3. ADDRESS AND TELEPHONE NO.

P.O. BOX 227, ARTESIA, NM 88210 505-748-3303

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

At surface

1650 FNL 1650 FEL

At top prod. interval reported below

SAME

At total depth

SAME

14. PERMIT NO.

DATE ISSUED

8. FARM OR LEASE NAME, WELL NO.

RANDY FEDERAL #2

9. API WELL NO.

30-015-30249

10. FIELD AND POOL, OR WILDCAT

LOCO HILLS PADDOCK

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

SEC. 22-T17S-R30E

12. COUNTY OR PARISH

EDDY

13. STATE

NM

15. DATE SPUDDED

05/04/99

16. DATE T.D. REACHED

05/13/99

17. DATE COMPL. (Ready to prod.)

07/07/99

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

3666' GR

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

5415'

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

5122'

22. IF MULTIPLE COMPL.,  
HOW MANY\*

23. INTERVALS  
DRILLED BY

ROTARY TOOLS

0-5415'

CABLE TOOLS

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

4624-4835' PADDOCK

25. WAS DIRECTIONAL  
SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

DLL, MCG

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#	413'	12 1/4"	400 SX		CIRC 90 SX
5 1/2"	17#	5135'	7 7/8"	1900 SX		CIRC 190 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"	4552	

31. PERFORATION RECORD (Interval, size and number)

4624-4835' 16 SHOTS

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

DEPTH INTERVAL (MD)

4624-4835'

AMOUNT AND KIND OF MATERIAL USED

ACD W/2000 GALS 15% NEFE ACID

33. \*

PRODUCTION

DATE FIRST PRODUCTION

07/11/99

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

PUMPING

WELL STATUS (Producing or  
shut-in)

PROD

DATE OF TEST

07/12/99

HOURS TESTED

24

CHOKE SIZE

PROD'N FOR  
TEST PERIOD

OIL---BBL.

31

GAS---MCF.

33

WATER---BBL.

790

GAS-OIL RATIO

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 Cockrum

TITLE PRODUCTION ANALYST

DATE 07/13/99

\*(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.