

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONTACT RECEIVING
OFFICE FOR NUMBER
OF COPIES REQUIRED

(See other In-
structions on
reverse side)

MM Roswell District
Modified Form No.
NM060-3160-3

115F

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. REVER. ☐ Other ☐

2. NAME OF OPERATOR

MARBOB ENERGY CORPORATION

3. ADDRESS OF OPERATOR

P. O. BOX 227, ARTESIA, NM 88210

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

At surface

645 FSL 2615 FEL, UNIT O

At top prod. Interval reported below

SAME

At total depth

3a. Area Code & Phone No.

505-748-8303

5. LEASE DESIGNATION AND SERIAL NO.

LC-028793C

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

BURCH KEELY UNIT

8. FARM OR LEASE NAME

9. WELL NO.

#232

10. FIELD AND POOL, OR WILDCAT

GRBG JACKSON SR Q GRBG SA

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

SEC. 23-T17S-R29E

12. COUNTY OR PARISH

EDDY

13. STATE

NM

15. DATE SPUDDED

8/30/94

16. DATE T.D. REACHED

9/10/94

17. DATE COMPL. (Ready to prod.)

9/29/94

18. ELEVATIONS (DP, RKB, RT, GR, ETC.)*

3573' GR

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

4650'

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

4588'

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVAL DRILLED BY

ROTARY TOOLS

CABLE TOOLS

0-4650'

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

2260-4412' GRAYBURG SAN ANDRES

25. WAS DIRECTIONAL SURVEY MADE

YES

26. TYPE ELECTRIC AND OTHER LOGS RUN

SDSN, LML

27. WAS WELL CORED

NO

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENT RECORD	AMOUNT PULLED
8 5/8"	24#	421'	12 1/4"	400 SX, CIRC 15 SX	
5 1/2"	17#	4614'	7 7/8"	1400 SX, CIRC 310 SX	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 7/8"	4445'	

31. PERFORATION RECORD (Interval, size and number)

2260-2385' 12 SHOTS
2720-3668' 50 SHOTS
4268-4412' 20 SHOTS

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
2260-2385'	Acid w/2000 gals 15% NE acid
2720-3668'	Acid w/2000 gals 15% NE acid
4268-4412'	Acid w/2000 gals 15% NE acid

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)					WELL STATUS (Producing or shut-in)	
10/21/94		PUMPING					PROD.	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	UAS-OIL RATIO	
10/22/94	24		→					
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)		
		→	97	80	573			

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

SOLD

TEST WITNESSED BY

JOHNNY C. GRAY

35. LIST OF ATTACHMENTS

DEVIATION SURVEY, LOGS

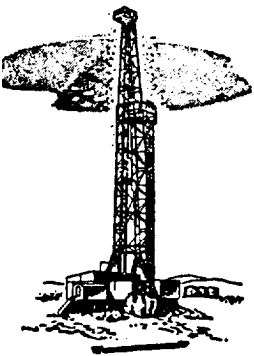
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED Rhonda Nelson TITLE PRODUCTION CLERK DATE 10/25/94

*(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):

recovered):	FORMATION	TOP	T M	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
						MEAS. DEPTH	TRUE VERT. DEPTH
					Queen	1796	
					Grayburg	2132	
					San Andres	2498	



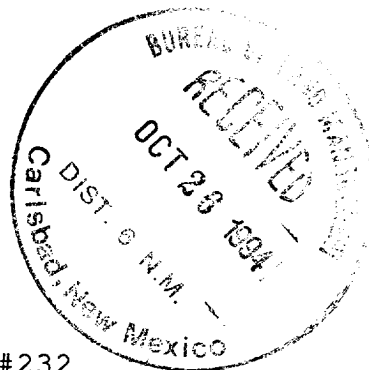
Telephone (505) 746-4405
FAX (505) 748-2205

L & M DRILLING, INC. — Oil Well Drilling Contractors

P.O. BOX 470 / ARTESIA, NEW MEXICO 88210

September 12, 1994

Marbob Energy Corporation
PO Drawer 217
Artesia, NM 88211



RE: Burch Keely Unit #232
645' FSL & 2615' FEL
Sec. 23, T17S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
496'	2°
992'	2°
1491'	1°
1993'	2°
2397'	2°
2493'	2°
3022'	2°
3529'	2°
3970'	1 1/2°
4650'	1 3/4°

Very truly yours,

Eddie C. LaRue
Drilling Supt.

NOV 14 1994

O. C. D.
ARTESIA, NM

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before
me this 12th day of September, 1994.

NOTARY PUBLIC