

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONTACT RECEIVING NM OIL CONS. COMMISSION
OFFICE FOR NEW MEXICO Roswell District
OF COPIES R (ED) Drawer DD Modified Form No.
Artesia, NM 88210

(See instructions on reverse side)

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. REVR. ☐ Other ☐

2. NAME OF OPERATOR Marbob Energy Corporation
3a. Area Code & Phone No. 505-748-3303

3. ADDRESS OF OPERATOR P. O. Drawer 217, Artesia, NM 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State regulations)
At surface 2615 FNL 1650 FWL
At top prod. interval reported below same
At total depth

9a. API Well No. 30-015-27607
14. PERMIT NO. DATE ISSUED

15. DATE SPUDDED 9/6/93
16. DATE T.D. REACHED 9/14/93
17. DATE COMPL. (Ready to prod.) 10/3/93
18. ELEVATIONS (OF. RKR, RT, GR, ETC.)* 3593.4' GR

20. TOTAL DEPTH, MD & TVD 4600'
21. PLUG, BACK T.D., MD & TVD 4591'
22. IF MULTIPLE COMPLEMENTS, INTERVALS DRILLED BY

24. PRODUCING INTERVAL(S), OF THIS COMPLETION---TOP, BOTTOM, NAME (MD AND TVD)
2764-3066' San Andres

26. TYPE ELECTRIC AND OTHER LOGS RUN LML, SDSN
CARLSBAD, NEW MEXICO

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	24#	362'	12 1/4"	250 sx Prem. Plus w/2% CC,	circ 75 sx
5 1/2"	17#	4592'	7 7/8"	700 sx Hall. Lite, 600 sx	Class C,
				circ 334 sx	

LINER RECORD					TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 7/8"	3100'	

31. PERFORATION RECORD (Interval, size and number)
2764-3066' 30 Shots

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
2764-3066'	Acid w/2000 gals. 15% NEFE ac

33.* PRODUCTION

DATE FIRST PRODUCTION 10/3/93
PRODUCTION METHOD (Flowing, gas lift, pumping---size and type of pump) Pump
WELL STATUS (Producing or shut-in) Prod.
DATE OF TEST 10/4/93
HOURS TESTED 24
CHOKE SIZE
PROD'N. FOR TEST PERIOD
OIL---BBL. 51
GAS---MCF. 43
WATER---BBL. 181
OAS-OIL RATIO
FLOW, TUBING PRESS. CASINO PRESSURE CALCULATED 24-HOUR RATE
OIL GRAVITY-API (CORR.)

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

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

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.
214

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

19. ELEV. CASINO HEAD

23. INTERVALS DRILLED BY
ROTARY TOOLS
CABLE TOOLS

25. WAS DIRECTIONAL SURVEY MADE
Yes

27. WAS WELL CORED
No

*(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.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
				Queen	2090'	
				Grayburg	2230'	
				San Andres	2640'	

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

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

September 21, 1993

Marbob Energy Corporation
PO Drawer 217
Artesia, NM 88211

RE: Burch Keely Unit #214
2615' FNL & 1650' FWL
Sec. 23, T17S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
396'	1 1/4°
924'	1 1/2°
1456'	1°
1950'	3/4°
2459'	1°
2958'	1°
3454'	3/4°
3955'	3/4°
4600'	3/4°

Very truly yours,


C. E. LaRue
President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before
me this 21st day of September, 1993.


NOTARY PUBLIC



