

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OFFICE FOR NUMBER
OF COPIES REQUIRED

NEW Mexico Roswell District
Artesia, NM 88210
1160-3160-3

(See other in-
structions 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. RESVR. ☐ Other ☐
2. NAME OF OPERATOR
MARBOB ENERGY CORPORATION
3. ADDRESS OF OPERATOR
P. O. DRAWER 217, ARTESIA, NM 88210
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At surface 1650 FNL 330 FEL, UNIT H
At top prod. interval reported below SAME
At total depth
5a. API Well No.
30-015-27646
14. PERMIT NO.
DATE ISSUED OCT 22 1994
ARTESIA, OFFICE

5. LEASE DESIGNATION AND SERIAL NO.
LC-028793A
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
BURCH KEELY UNIT
8. FARM OR LEASE NAME

9. WELL NO.
#242

10. FIELD AND POOL, OR WILDCAT
GRBG JACKSON SR Q GRBG SA

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

SEC. 19-T17S-R30E

12. COUNTY OR PARISH
EDDY
13. STATE
NM

15. DATE SPUDDED 8/8/94
16. DATE T.D. REACHED 8/16/94
17. DATE COMPL. (Ready to prod.) 9/13/94
18. ELEVATIONS (DP, RKB, RT, GR, ETC.)* 3632.1' GR
19. ELEV. CASINGHEAD
20. TOTAL DEPTH, MD & TVD 4820'
21. PLUG BACK T.D., MD & TVD 4772'
22. IF MULTIPLE COMPL., HOW MANY*
23. INTERVALS DRILLED BY
ROTARY TOOLS 0-4820'
CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*
4434-4608' GRAYBURG SAN ANDRES
25. WAS DIRECTIONAL SURVEY MADE
YES

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	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	24#	413'	12 1/4"	400 SX CLASS C	
5 1/2"	17#	4799'	7 7/8"	1450 SX PREM. PLUS & HALL.	LITE

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"	4496'	

31. PERFORATION RECORD (Interval, size and number)
4434-4608 20SHOTS
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL (MD) 4434-4608'
AMOUNT AND KIND OF MATERIAL USED
ACD W/2000 GALS. 15% NE AC
ACD W/35,000 GALS. 15% HEATED AC
54,000 GALS. HEATED GEL WTR

33. PRODUCTION
DATE FIRST PRODUCTION 9/27/94
PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) PRODUCING
WELL STATUS (Producing or shut-in) PROD.
DATE OF TEST 9/28/94
HOURS TESTED 24
CHOKE SIZE
PROD'N. FOR TEST PERIOD
OIL—BBL. 124
GAS—MCF. 68
WATER—BBL. 451
OIL GRAVITY-API (CORR.)
FLOW, TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR RATE
OIL—BBL. 124
GAS—MCF. 68
WATER—BBL. 451
OIL GRAVITY-API (CORR.)

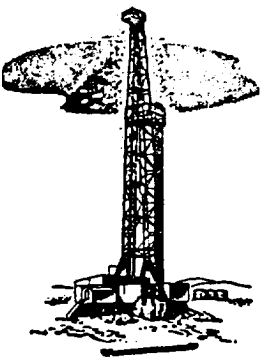
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)
SOLD
TEST WITNESSED BY
JOHNNY C. GRAY

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 10/3/94

*(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):					38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		NAME	TOP	
						MEAS. DEPTH	TRUE VERT. DEPTH
					QUEEN	2008'	
					GRAYBURG	2346'	
					SAN ANDRES	2734'	



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

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

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

August 22, 1994

Marbob Energy Corporation
PO Drawer 217
Artesia, NM 88211

Re: Burch Keely Unit #242
1650' FSL & 330' FEL
Sec. 19, T17S, R30E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
418'	1/4
909'	2°
1404'	2°
1901'	1/2°
2400'	3/4°
2903'	3/4°
3403'	1 1/4°
3910'	1 1/2°
4443'	1 1/2°
4820'	2°

Very truly yours,

Eddie C. LaRue
Drilling Supt.

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before
me this 22nd day of August, 1994.

NOTARY PUBLIC