

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

N.M. Oil Cons. Division
811 S. 1st Street
Albuquerque, NM 88210-2834FORM APPROVED
OMB NO. 1004-0137
February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

LC-028793A

ALLOTTEE OR TRIBE NAME

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						7. UNIT AGREEMENT NAME BURCH KEELY UNIT							
3. ADDRESS AND TELEPHONE NO. P.O. BOX 227, ARTESIA, NM 88210 505-748-3303						8. FARM OR LEASE NAME, WELL NO. BURCH KEELY UNIT #297							
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 660 FSL 1295 FEL At top prod. interval reported below SAME At total depth SAME						9. API WELL NO. 30-015-30731 S1							
14. PERMIT NO.						DATE ISSUED	12. COUNTY OR PARISH EDDY	13. STATE NM					
15. DATE SPUDDED 09/14/99		16. DATE T.D. REACHED 09/22/99		17. DATE COMPL. (Ready to prod.) 10/14/99		18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* 3643' GR		19. ELEV. CASINGHEAD					
20. TOTAL DEPTH, MD & TVD 4730'		21. PLUG, BACK T.D., MD & TVD 4715'		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY →		ROTARY TOOLS 0-4730'	CABLE TOOLS				
24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 4239-4551' SAN ANDRES								25. WAS DIRECTIONAL SURVEY MADE No					
26. TYPE ELECTRIC AND OTHER LOGS RUN DLL, SDL								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", J-55		24#		433'		12 1/4"		300 SX	CIRC 65 SX				
5 1/2" J-55		17#		4730'		7 7/8"		1300 SX	CIRC 180 SX				
29. LINER RECORD									30. TUBING RECORD				
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)		
				ACCEPTED FOR RECORD					2 7/8"	4193'			
31. PERFORATION RECORD (Interval, size and number) 4239-4551' 20 SHOTS									32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) 4239-4551' AMOUNT AND KIND OF MATERIAL USED ACD W/2000 GALS 15% NEFE ACID				
33. * PRODUCTION													
DATE FIRST PRODUCTION 10/17/99		PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) PUMPING						WELL STATUS (Producing or shut-in) PROD					
DATE OF TEST 10/19/99		HOURS TESTED 24		CHOKE SIZE		PROD'N FOR TEST PERIOD		OIL---BBL. 25		GAS---MCF. 58		WATER---BBL. 787	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											TEST WITNESSED BY OWEN PUCKETT		
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 Cockburn						TITLE		PRODUCTION ANALYST		DATE 10/21/99	

*(See Instructions and Spaces for Additional Data on Reverse Side)

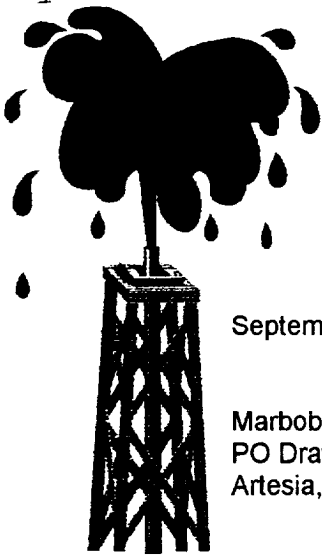
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



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. GEOLOGICAL MARKERS			38. GEOLOGICAL MARKERS		
NAME	TOP		NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH		MEAS. DEPTH	TRUE VERT. DEPTH
YATES	1128'				
QUEEN	2011'				
SAN ANDRES	2735'				
GLORIETTA	4138'				





Artesia Fishing Tool Co., Inc.

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

September 28, 1999

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

RE: Burch Keely Unit #297
660' FSL & 1295' FEL
Sec. 18, T17S, R30E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
438'	3/4°
950'	1 1/2°
1199'	1 1/2°
1786'	3/4°
2218'	1/2°
2622'	1°
3127'	1°
3628'	3/4°
4156'	1°
4730'	1/2°

Very truly yours,

Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 28th day of September, 1999.

Notary Public