

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Other In-
structions on
Reverse Side

OMB NO. 1004-0137
Expires: December 31, 1991

457

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

3. ADDRESS AND TELEPHONE NO.

P.O. BOX 227, ARTESIA, NM 88210

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

At surface 660 FSL 168 FWL

At top prod. interval reported below SAME

At total depth SAME

14. PERMIT NO.

15. DATE SPUDDED 10/21/97 16. DATE T.D. REACHED 10/29/97 17. DATE COMPL. (Ready to prod.) 11/13/97

20. TOTAL DEPTH, MD & TVD 4775' 21. PLUG, BACK T.D., MD & TVD 4738' 22. IF MULTIPLE COMPL. HOW MANY? 36131

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

4334-4593' GRBG SAN ANDRES

26. TYPE ELECTRIC AND OTHER LOGS RUN SDSN, LML

29. 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#	402'	12 1/4"	350 SX	85 SX, CIRC
5 1/2"	17#	4750'	7 7/8"	1275 SX	205 SX, CIRC

LINER RECORD					TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 7/8"	4267'	

31. PERFORATION RECORD (Interval, size and number)

4334-4593' 20 SHOTS

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4334-4593'	2000 GALS 15% NEFE ACID

33. PRODUCTION
DATE FIRST PRODUCTION 11/14/97 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) PUMPING WELL STATUS (Producing or shut-in) PROD.

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
11/15/97	24			43	21		

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

Khonda Nelson

TITLE PRODUCTION CLERK

DATE 11/17/97

*(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.

38. GEOLOGIC MAPS

[illegible]