

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
NM DIV-Dist. 2
1301 W. Grand Avenue
Artesia NM 88210

FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

CLSF

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐		7. UNIT AGREEMENT NAME	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐		8. FARM OR LEASE NAME, WELL NO.	
2. NAME OF OPERATOR MARBOB ENERGY CORPORATION		9. API WELL NO. 30-015-32307 SI	
3. ADDRESS AND TELEPHONE NO. PO BOX 227, ARTESIA, NM 88211-0227		10. FIELD AND POOL, OR WILDCAT RED LAKE; GLORIETA YESO, NE	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 330 FNL 990 FWL, LOT 4 At top prod. interval reported below At total depth SAME		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA SEC. 1-T18S-R27E	
14. PERMIT NO.		12. COUNTY OR PARISH 13. STATE EDDY NM	
15. DATE SPUNDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 11/20/02 11/26/02 12/10/02		18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* 19. ELEV. CASINGHEAD 3630' GL	
20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., HOW MANY* 3851' 3838'		23. INTERVALS DRILLED BY ROTARY TOOLS CABLE TOOLS 0 - 3851'	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 3340' - 3618' YESO		25. WAS DIRECTIONAL SURVEY MADE NO	
26. TYPE ELECTRIC AND OTHER LOGS RUN DLL, CSNG		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
8 5/8" J55	24#	375'	12 1/4"
5 1/2" J55	17#	3850'	7 7/8"
29. LINER RECORD		30. TUBING RECORD	
SIZE	TOP (MD)	SIZE	DEPTH SET (MD)
		2 7/8"	3340'
31. PERFORATION RECORD (Interval, size and number) 3340' - 3618' (20 SHOTS)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 3340' - 3618' ACDZ W/ 2000 GAL 15% HCL ACID	
33. PRODUCTION			
DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)	WELL STATUS (Producing or shut-in)	
12/11/02	PUMPING	PROD GAS-OIL RATIO	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD
12/12/02	24		11
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL---BBL. GAS---MCF. WATER---BBL.
			62 621
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)		TEST WITNESSED BY	
SOLD		LENDELL HAWKINS	
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		TITLE	DATE
[Signature]		PRODUCTION ANALYST	1/9/03

*(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.

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L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS

PO BOX 1370 ARTESIA, NEW MEXICO 88211-1370
(505) 746-4405 746-3518 748-2205

December 3, 2002

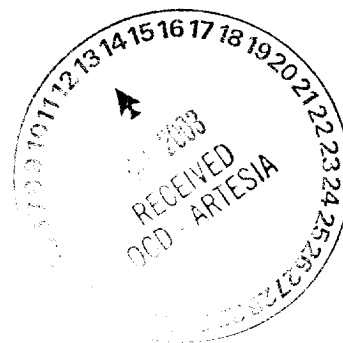
Marbob Energy Corporation
PO Drawer 227
Artesia, NM 88211-0227

RE: AAO Federal #1
330' FNL & 990' FWL
Sec. 1, T18S, R27E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
364'	1°
849'	1°
1344'	1°
1839'	1 3/4°
2335'	1 1/4°
2830'	2°
3228'	2°
3851'	2°



Very truly yours,

Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 3rd day of December, 2002.

Notary Public

