

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

SUBMIT IN DUPLICATE*

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL:		OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> Other <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
b. TYPE OF COMPLETION:		NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RENVR. <input type="checkbox"/> Other <input type="checkbox"/>		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR				8. FARM OR LEASE NAME, WELL NO.	
MARBOB ENERGY CORPORATION				BARNSDALL FEDERAL #10	
3. ADDRESS AND TELEPHONE NO.				9. API WELL NO.	
P.O. BOX 227, ARTESIA, NM 88210 (505) 748-3303				30-015-29973	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*				10. FIELD AND POOL, OR WILDCAT	
At surface 990 FNL 2310 FEL				EAST EMPIRE; YESO	
At top prod. interval reported below				11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA	
At total depth SAME				SEC. 27-T17S-R29E	
14. PERMIT NO.				12. COUNTY OR PARISH	
DATE ISSUED				EDDY NM	
15. DATE SPUDDED	16. DATE T.D. REACHED	17. DATE COMPL. (Ready to prod.)	18. ELEVATIONS (OF RKB, RT, GR, ETC.)*	19. ELEV. CASINGHEAD	
3/18/98	3/26/98	4/2/98	3555' GR		
20. TOTAL DEPTH, MD & TVD	21. PLUG. BACK T.D., MD & TVD	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY	ROTARY TOOLS	CABLE TOOLS
4566'	4525'		10-4525'		
24. PRODUCING INTERVAL(S). OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*					25. WAS DIRECTIONAL SURVEY MADE
4002-4393' YESO					NO
26. TYPE ELECTRIC AND OTHER LOGS RUN					27. WAS WELL CORED
LML, SDSN					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"	24#	394'	12 1/4"	600 SX	READY MIX 6 YDS
5 1/2"	17#	4535'	7 7/8"	1450 SX	CIRC 225 SX
29. LINER RECORD					
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	
30. TUBING RECORD					
SIZE	DEPTH SET (MD)	PACKER SET (MD)			
2 3/8"	3969'				
31. PERFORATION RECORD (Interval, size and number)					
4002-4393' 18 SHOTS					
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.					
DEPTH INTERVAL (MD)			AMOUNT AND KIND OF MATERIAL USED		
4002-4393'			ACD W/2000 GALS 15% NE FE ACID		
33. PRODUCTION					
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)			WELL STATUS (Producing or shut-in)
4/8/98		PUMPING			PROD.
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.
4/10/98	24			63	143
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.
					786
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)					
SOLD					
35. LIST OF ATTACHMENTS					TEST WITNESSED BY
LOGS, DEVIATION SURVEY					DOYLE DAVIS
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records					
SIGNED <i>Phonda Nelson</i>		TITLE		DATE 4/13/98	
		PRODUCTION CLERK			

*(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]



Artesia Fishing Tool Co., Inc.

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

April 8, 1998

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

RE: Barnsdale Federal #10
990' FNL & 2310' FEL
Sec. 27, T17S, R29E
Eddy County, New Mexico

Gentlemen:

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

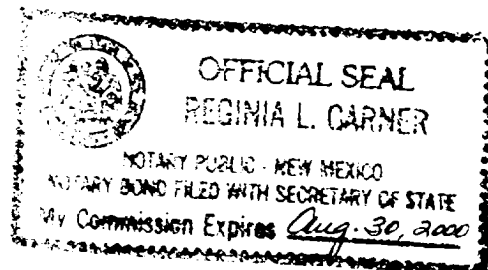
DEPTH	DEVIATION
400'	1
892'	1 3/4
1105'	1 1/4
1381'	3/4
1912'	1
2500'	3/4
2969'	1
3497'	1 1/4
3989'	1
4566'	1

Very truly yours,

Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 8th day of April, 1998.

Notary Public

98_886.DOC

Serving Southeast New Mexico and West Texas Since 1974