

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN D7 CATE\*

See other in-  
structions on  
reverse side)FOR APPROVED  
OMB NO. 1004-0137  
Expires: December 31, 1991

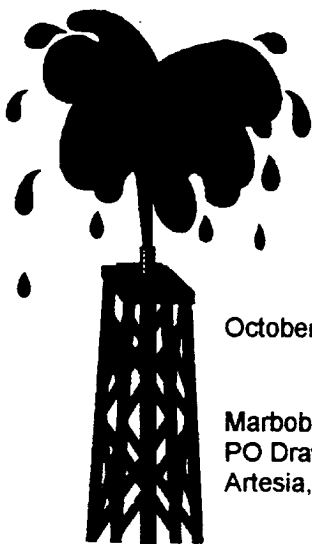
JSF

## 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"/>		
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. RESVR. <input type="checkbox"/>	Other <input type="checkbox"/>
2. NAME OF OPERATOR MARBOB ENERGY CORPORATION						3. ADDRESS AND TELEPHONE NO. P.O. BOX 227, ARTESIA, NM 88210 505-748-3308	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)						5. LEASE DESIGNATION AND SERIAL NO. LC-028775A	
At surface 2310 FSL 1650 FEL						6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
At top prod. interval reported below						7. UNIT AGREEMENT NAME	
At total depth SAME						8. FARM OR LEASE NAME, WELL NO. B 440 FEDERAL #1	
14. PERMIT NO.						9. API WELL NO. 30-015-30393	
DATE ISSUED						10. FIELD AND POOL, OR WILDCAT EAST EMPIRE YESO	
12. COUNTY OR PARISH EDDY						13. STATE NM	
15. DATE SPUDDED 10/13/98		16. DATE T.D. REACHED 10/21/98		17. DATE COMPL. (Ready to prod.) 11/4/98		18. ELEVATIONS (DF. RKB, RT, GR, ETC.) 3652' GR	
19. ELEV. CASING HEAD		20. TOTAL DEPTH, MD & TVD 4750'		21. PLUG, BACK T.D., MD & TVD 4730'		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 4563-4245' YESO		25. WAS DIRECTIONAL SURVEY MADE NO		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/GRADE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
8 5/8"		24#		395'		12 1/4"	
5 1/2"		17#		4732'		7 7/8"	
29. LINER RECORD		30. TUBING RECORD		31. PERFORATION RECORD (Interval, size and number) 4563-4245' 20 SHOTS			
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
2 7/8"		4190'		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH SET (MD)		PACKER SET (MD)		DEPTH INTERVAL (MD)			
2 7/8"		4190'		4563-4245'			
AMOUNT AND KIND OF MATERIAL USED		ACD W/2000 GALS 15% NEFE ACID				33.* PRODUCTION	
DATE FIRST PRODUCTION 11/8/98		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) PUMPING		WELL STATUS (Producing or shut-in) PROD.			
DATE OF TEST 11/9/98		HOURS TESTED 24		CHOKE SIZE		PROD'N. FOR TEST PERIOD	
FLOW. TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE		OIL—BBL. 65	
GAS—MCF. 101		WATER—BBL. 783		GAS—MCF. 101			
OIL GRAVITY-API (CORR.)		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 <u>Robin Coker</u> TITLE <u>PRODUCTION ANALYST</u> DATE <u>11/10/98</u>				TEST WITNESSED BY SHANE GRAY (ORIG. SGD) DAVID R. GLASS	

\*(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.



# Artesia Fishing Tool Co., Inc.

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

October 27, 1998

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

RE: B440 Federal #1  
2310' FSL & 1650 FEL  
Sec. 27, T17S, R29E  
Eddy County, New Mexico

Gentlemen:

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

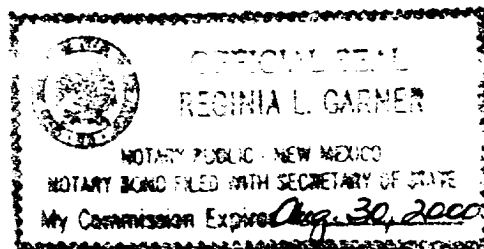
DEPTH	DEVIATION
402'	1/2
900'	1 1/2
1395'	1/2
1887'	1
2387'	3/4
2537'	3/4
3011'	1
3507'	1
4000'	1/2
4493'	1/2
4750'	1

Very truly yours,

Eddie C. LaRue  
Vice President

STATE OF NEW MEXICO }  
COUNTY OF EDDY }

The foregoing was acknowledged before me  
this 27th day of October, 1998.

  
\_\_\_\_\_  
Notary Public

98\_918.DOC

*Serving Southeast New Mexico and West Texas Since 1974*