Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED OMBNO 1004-0137 Expires: March 31, 2007

1a. Type of Well	AR29E
Other	P A
2. Name of Operator Marbob Energy Corporation 8. Lease Name and Well No Dodd Federal Unit #46 3. Address PO Box 227 Artesia, NM 88211-0227 4. Location of Well (Report location clearly and in accordance with Federal requirements)* At surface 1870 FSL 2615 FEL, Unit J At top prod. interval reported below At total depth At total depth At total depth Same NMNM111789X 8. Lease Name and Well No Dodd Federal Unit #46 9. AFI Well No. 30-015-26220 10. Field and Pool, or Exploratory G-J-SR-Q-G-S 11. Sec., T., R, M., on Block and Survey or Area Sec. 14-T178-I 12. County or Parish Eddy NM NM	P A
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At total depth same Eddy NM	
14 D. C. II.I. IS D. T.D. D. I.I. IV. D. C. I.I. II. II. II. IV. D. C. II.I.	
14. Date Spudded 15. Date T.D. Reached 16. Date Completed 11/24/1989 17. Elevations (DF, RKB, RT, GL) 11/02/1989 11/11/1989 D & A Ready to Prod 3618' GL	k
18. Total Depth: MD 4556' 19. Plug Back T.D: MD 4522' 20. Depth Bridge Plug Set: MD	
TVD 4556' TVD 4522' TVD	
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? Vo Ves (Submit analysis)	
SDSN, CSN, LML Was DST run? Ves (Submit report) Directional Survey? No Yes (Submit copy)	
23. Casing and Liner Record (Report all strings set in well)	
Hole Size Size/Grade Wt. (#/ft.) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. (BBL) Cement Top* Amount Pu	lled
12 1/4" 8 5/8" 24# 0 345' 275 sx 0 None	
7 7/8" 5 1/2" 17# 0 4523' 1440 sx 0 None	
24 Tubing Record	
Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth	h (MD)
25. Producing Intervals 26. Perforation Record	
Formation Top Bottom Perforated Interval Size No. Holes Perf. Status	
A) San Andres 2765' - 3392' 48 * See #32	
B) Yeso 4095' - 4402' 30 * See #32 C)	
C) D)	
27. Acid, Fracture, Treatment, Cement Squeeze, etc.	on .
Depth Interval Amount and Type of Material SA Perfs 2765-	
determined to	be
fictitious	
28. Production - Interval A	
Date First	
12/12/1989 12/13/1989 24 36 67 90 Pumping	
Choke Tbg Press Csg	
28a Production - Interval B Date First Test Hours Test Oil Gas Water Oil Gravity Gas Production Method	
Produced Date Tested Production BBL MCF BBL Corr API Gravity	
Choke Tbg Press Csg. 24 Hr Oil Gas Water BBL Gas/Oil Ratio Well Status	

^{*(}See instructions and spaces for additional data on page 2)