Form 3160-4 (July 1992)

1301 W. Grand Avenue

N.M. CHARTS. HAR MARKET

## UNITED STATE SUBMIT IN

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

structions on reverse side)

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

5. LEASE DESIGNATION AND SERIAL NO.

NMNM29279 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LO ĠAŜ 1a. TYPE OF WELL: WELL X 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: NOV 0 8 2004 PLUG X DIFF DEEP-WELL Other RESVR. OVER 8. FARM OR LEASE NAME, WELL NO. PERMAPPE 2. NAME OF OPERATOR ACCEPTED FOR RECORD OD FEDERAL #2 MARBOB ENERGY CORPORATION 9. API WELL NO. 3. ADDRESS AND TELEPHONE NO. 30-015-32986 PO BOX 227, ARTESIA, NM 88211-0227 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) 4 2004 10. FIELD AND POOL, OR WILDCAT RED LAKE; QN GRBG SA 990 FSL 1655 FEL, UNIT O 11. SEC., T., R., M., OR BLOCK AND SURVEY ALEXIS C. SWOBODA OR AREA SAME At top prod. interval reported below PETROLEUM ENGINEER SEC. 34-T17S-R27E At total depth SAME 14. PERMIT NO. 12. COUNTY OR PARISH 13. STATE DATE ISSUED 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GE, ETC.)\* 19. ELEV. CASINGHEAD 10/22/03 10/31/03 10/26/04 3604' GL 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL 23. INTERVALS 20. TOTAL DEPTH, MD & TVD **ROTARY TOOLS CABLE TOOLS** DRILLED BY 2900' 0 - 3800' 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)\* 25. WAS DIRECTIONAL **SURVEY MADE** 1934' - 2790' SAN ANDRES NO 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED NONE 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** 5/8" 1/4" 359 400 SX, CIRC NONE 7 7/8" 850 SX, CIRC NONE 30 LINER RECORD **TUBING RECORD** DEPTH SET (MD) SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT SCREEN (MD) SIZE PACKER SET (MD) 2 7/8" 1927**'** 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 2689' - 2790' DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED (6 SHOTS) 1934' - 2409' 2689'-2790' ACDZ W/ 1000 GAL NEFE 15% HCL (27 SHOTS) 1934'-2409 ACDZ W/ 4000 GAL NEFE 15% HCL SAND FRAC W/ 335K LBS SAND **PRODUCTION** PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) DATE FIRST PRODUCTION WELL STATUS (Producing or 10/27/04 <u>PUMPING</u> PROD DATE OF TEST HOURS TESTED **CHOKE SIZE** PROD'N FOR OIL---BBL. GAS---MCF. WATER---BRI **GAS-OIL RATIO TEST PERIOD** 10/31/04 24 56 30 FLOW. TUBING PRESS. CASING PRESSURE CALCULATED OIL---BBL --MCF WATER---BBL OIL GRAVITY-API (CORR.) 24-HOUR RATE 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY SOLD LENDELL HAWKINS 35. LIST OF ATTACHMENTS NONE 36. I hereby titv that the fo tached information is complete and correct as determined from all available records 11/2/04 PRODUCTION ANALYST TITLE DATE

DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1980

P.O. Drawer DD, Artesia, NM 88211-0719



## State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office

it to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT IV

DISTRICT III

DISTRICT II

P.O. BOX 2088, SANTA FE, N.M. 87504-2088

1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

Γ	API Number	Pool Code	Pool Name						
1	30-015-32986	51300	RED LAKE; QUEEN GRAY			GRAYBUE	BURG SAN ANDRES		
Γ	Property Code	-	Property Name						
	32848	OD I	OD FEDERAL					2	
Γ	OGRID No.	OGRID No. Operator Name					Elevation		
	14049	MARBOB ENERG	MARBOB ENERGY CORPORATION					3604'	

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	34	17-S	27-E		990	SOUTH	1650	EAST	EDDY

Bottom Hole Location If Different From Surface

bottom note botation if biliterent from burrace											
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
Dedicated Acres Joint or Infill Consolidation Code Order No.											
40					····						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

