#### Form 3160-4 (July 1992)

SIGNED

### N.M. Oil Cons. DIV-Dist. 2

## UNITEDISTATES and SARWHINE UPLICATE

# DEPARTMENTAGE INTERESE 10 BUREAU OF LAND MANAGEMENT

(See other instructions on reverse side)

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

5. LEASE DESIGNATION AND SERIAL NO.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

10/31/05

DATE

NMNM97123

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*** 

GAS WELL X 1a. TYPE OF WELL: OIL WELL DRY Other 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: Other RECEIVED PLUG BACK WORK DEEP DIE WELL X RESVR OVER ΕN 8. FARM OR LEASE NAME, WELL NO. 2. NAME OF OPERATOR NOV 9 4 2005 SAGEBRUSH FEDERAL COM #1 MARBOB ENERGY CORPORATION 9. API WELL NO. DOD-WHITEON 3. ADDRESS AND TELEPHONE NO. 30-015-33910 (505) 748-3303PO BOX 227, ARTESIA, NM 88211-0227 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\* 1800 FSL 1980 FEL, UNIT J ANGEL RANCH; CANYON 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA At top prod. interval reported below SAME SEC. 34-T18S-R27E SAME At total depth 14. PERMIT NO. DATE ISSUED 12. COUNTY OR PARISH 13. STATE 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GE, ETC.)\* 15 DATE SPUDDED 16. DATE T.D. REACHED 19. ELEV. CASINGHEAD 5/15/05 6/15/05 9/16/05 3435' GL 22. IF MULTIPLE COMPL 23. INTERVALS 20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD **ROTARY TOOLS CABLE TOOLS** HOW MANY **DRILLED BY** 9740 0 - 10340' 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)\* 25. WAS DIRECTIONAL SURVEY MADE 8728' - 8992' CANYON NO 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED DLL, CSNG NO 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 13 3/8" J55 54.5# 2901 17 1/2" 400 SX, CIRC NONE 9 5/8" J55 12 1/4" 36# 1998 NONE 600 SX, CIRC 5 1/2" P110 8 3/4" 17# 2220 SX, CIRC, TOC 1800' 10340' NONE 29 30 LINER RECORD **TUBING RECORD** BOTTOM (MD) SACKS CEMENT\* SCREEN (MD) PACKER SET (MD) SIZE TOP (MD) SIZE DEPTH SET (MD) 31. PERFORATION RECORD (Interval, size and number) FPTED FOR RECOVERS 9947' - 9951' (20 SHOTS) ACCEPTED FOR RECOVERS 32. 2 3/8" 8679 ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 2005 DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED (54 SHOTS) 9947'-9951' SOZ W/ 100 SX PREMIUM 8728' - 8992' (15 SHOTS) 9812'-9820' ACDZ W/ 750 GAL CLAY SAFE H 9812"-9820" FRAC W/ 300 SX VERSAPROP 8728'-8992' ACDZ W/ 2500 GAL 15% HCL 33. \* PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) DATE FIRST PRODUCTION WELL STATUS (Producing or shut-in\ FLOWING SI WOPL DATE OF TEST **HOURS TESTED CHOKE SIZE** PROD'N FOR OIL---BBL. GAS---MCF WATER---BBL. **GAS-OIL RATIO TEST PERIOD** 3/4" 9/16/05 24 1000 CALCULATED FLOW. TUBING PRESS. CASING PRESSURE OIL---BBL GAS---MCF WATER---BBL OIL GRAVITY-API (CORR.) 24-HOUR RATE 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) **TEST WITNESSED BY** SI WOPL DEAN STONE 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

\*(See Instructions and Spaces for Additional Data on Reverse Side)

TITLE PRODUCTION ANALYST

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION

TOP BOTTOM

DESCRIPTION, CONTENTS, ETC.

	GEOLOGICAL MARKERS	;	38.	GEOLOGICAL MARKERS		
NAME	TOP			ТОР		
	MEAS. DEPTH	TRUE VERT. DEPTH	NAME	MEAS. DEPTH	TRUE VERT DEPTH	
YATES	324 <b>'</b>				VEIXI: DEI III	
SEVEN RIVERS	531 <b>'</b>					
QUEEN	1168'					
SAN ANDRES	1954 <b>'</b>					
WOLFCAMP	7539 <b>†</b>					
CISCO CANYON	8170 <b>'</b>					
STRAWN	9195 <b>'</b>					
ATOKA	9408 <b>'</b>					
MORROW CLASTI	CS 9792'					
CHESTER	10192'					

OPERATOR

MARBOB ENERGY WELL/LEASE SAGE BRUSH FED #1

COUNTY

EDDY, NM

#### STATE OF NEW MEXICO **DEVIATION REPORT**

DEVIATION REPORT									
164	1/4	8,828	3	1/4					
253	1/2	8,922	3	17-7					
703	1/2	9,143	2	3/4					
1,100	3/4	9,330	2	1/4					
1,383	1	9,836	1	1/4					
1,831	1	10,340	1	17-7					
2,406	1/2	10,010	•						
2,814	1								
3,190	3/4								
3,596	1								
4,004	3/4								
4,410	1								
4,786	1								
5,162	3/4								
5,567									
5,757	2 2 2 1/4 2 2 2 2 2 2 1/2 2 3/4								
5,976	2 1/4								
6,106	2								
6,321	2								
6,494	2								
6,791	2								
7,134	2 1/2								
7,300									
7,405	2 1/2 2								
7,482	2								
7,763	3 1/4								
7,874	3								
7,980	3 1/4 3 3 2 3/4								
8,156	2 3/4								
8,360	3 1/4								
8,640	3 1/2								

STATE OF TEXAS **COUNTY OF MIDLAND** 

The foregoing instrument was acknowledged before me on Moore on behalf of Patterson - UTI Drilling Company, LP, LLLP.

June 27, 2005 , by Steve

Notary Public for Midland County, Texas My Commission Expires: 8/23/07

