1a.

## UNITED STATES DEPARTMENT OF THE INTERIO

N.M. Oil Cons. 'V

FORM APPROVED **MB NO.** 1004-0137 CIST

Expires: February 28, 1995

BUREAU OF LAND MANAGEMENT

Artesia, structions on Control Designation and Serial No.

WELL COMPLETIC	N OR F	RECOM	IPLETION	REPC	RT AND LOG*	NMLCU2 6. IF INDIAN, ALLOTTE	
Ia. TYPE OF WELL:	OIL WELL X	GAŠ WELL	DRY	Other		7. UNIT AGREEMENT	NA <b>M</b> E
b. TYPE OF COMPLETION: NEW 57 WORK	DEEP- EN	PLUG BACK	DIFF. RESVR.	Other		8. FARM OR LEASE N	AME, WELL NO.
	LIN	/	/		•		AD FEDERAL #6
2. NAME OF OPERATOR MARBOB ENERGY C	ORPORAT	ION \				9. API WELL NO.	. 1
3. ADDRESS AND TELEPHONE NO. PO BOX 227, AR	TESIA,	NM 882	211-0227	(\$05)	C748 E 8303	30-015-3233 10. FIELD AND POOL,	
4. LOCATION OF WELL (Report location At surface 990 FNL 16	on clearly and	in accordanc	e with any state i	equirements)	ARTESIA	LOCO HILLS 11. SEC., T., R., M., OF	- PADDOCK BLOCK AND SURVEY
At top prod. interval reported below		ONII .		1/2/20		OR AREA	
SAME				Ì	150590	SEC. 20-T	
At total depth SAME			14. PERMIT NO	<b>D</b> .	DATE ISSUED	EDDY	NM
	DEACUED	17 DATE	COMPL (Ready)	to prod.)	18. ELEVATIONS (DF, RK	B, RT, GE, ETC.)* 19. E	
			26/02	10 p. 00.,	3655' GL	4	
8/31/02 9/13, 20. TOTAL DEPTH, MD & TVD 21.	PLUG, BACK	9/ T.D., MD & T	VD 22. IF MUL HOW N	TIPLE COMP		s ROTARY TOOLS BY 0 - 4850'	CABLE TOOLS
4850 1 24. PRODUCING INTERVAL(S), OF THE	4837 1	ON-TOP, BO	TTOM, NAME (ME	AND TVD)*		25	WAS DIRECTIONAL SURVEY MADE
/ CO/ 1 TAI	DDOCV						NO
4277' - 4624' PAI						27. W	AS WELL CORED
26. TYPE ELECTRIC AND OTHER LO	GS KUN						NO
DLL, CSNG		CASH	NG RECORD (R	eport all str	ings set in well)		
CASING SIZE/GRADE WEIGHT,	LB./FT.	DEPTH SET	···- /	IOLE SIZE		, CEMENTING RECORD	AMOUNT PULLED
8 5/8" J55 24		373		12 1/4"	275 SX, C	IRC 85 SX	NONE NONE
5 1/2" J55 17		4848	31	7 7/8"	1360 SX, C	IRC 144 SX	NONE
					•		•
70	LINER	RECORD			30.	TUBING RECORD	
29. SIZE TOP (MD)		M (MD)	SACKS CEMENT	* SCREE		DEPTH SET (MD)	PACKER SET (MD)
SIZE TOP (MD)			D FOR RE	coan	2 7/8"	4252	
			J T OIL ILL	<del></del> -7	ACID CHOT ED	ACTURE, CEMENT SQUE	FZF ETC.
31. PERFORATION RECORD (Interv	al, size and nu	mber)		32.	TH INTERVAL (MD)	AMOUNT AND KIND OF I	
4277 <b>' - 4624'</b> (2	O SHOTS	OCT	1 6 2002		77*-4624* A	CDZ W/ 2000 GA	
4211 - 4024 (-			(20	24) [			
			C. SWOBOE UM ENGINE	ER .			
33. * DATE FIRST PRODUCTION	PRODUCTION	METHOD (F		DUCTION oumping-size	and type of pump)	WELL STATU	S (Producing or
9/29/02	PUMI	ING				and the second s	PROD GAS-OIL RATIO
DATE OF TEST HOURS IN		HOKE SIZE	PROD'N FOR TEST PERIO			WATERBBL. 114	OAS-OIL KANS
9/30/02 24 FLOW. TUBING PRESS. CASING PR		ALCULATED	OILBBL.	O			GRAVITY-API (CORR.)
34. DISPOSITION OF GAS (Sold, us		<b>→</b>				TEST WITNESSED B	
SOLD						LENDELL HA	CNITAM
35. LIST OF ATTACHMENTS	N SURVE	·					
LOGS DEVIATIO	g and attached	information	is complete and	correct as de	etermined from all available		10/10/00
SIGNED LAND	1. Va	M		PRODU	CTION ANALYST	DATE	10/10/02

37. SUMMARY OF POROUS ZONES: (Sho., all important zones of porosity and contents the. of; 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	TC MEAS. DEPTH			NAME	TOF MEAS. DEPTH	TRUE VERT DEPTH	
YATES QUEEN SAN ANDRE GLORIETA	1157 <b>'</b> 2050'	VERT. DEFITT					

## L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS
PO BOX 1370 ARTESIA, NEW MEXICO 88211-1370
(505) 746-4405 746-3518 748-2205

September 24, 2002

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

RE:

Thunder Road Federal #6 990' FNL & 1650' FEL Sec. 20, T17S, R30E Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION	DEPTH	DEVIATION
337'	3/4°	3429'	2°
689'	3/ <b>4</b> °	3656'	2°
1195'	1 1/ <b>4</b> °	3866'	1 1/2°
1682'	<b>1°</b>	4364'	2 1/2°
1779'	<b>1°</b>	4479'	2 3/4°
2276'	3/ <b>4</b> °	4603'	2°
2742'	1°	4736'	2°
2949'	1 <b>1/4</b> °	4850'	2°

Very truly yours,

Eddie C. LaRue Vice President

STATE OF NEW MEXICO COUNTY OF EDDY

The foregoing was acknowledged before me

this 24th day of September, 2002

Notary Public



