## **OCD-ARTESIA**

Form 3160-4 (April 2004)

## UNITED STATES DEPARTMENT OF THE INTERIOR RURFALL OF LAND MANAGEMENT

FORM APPROVED OMBNO. 1004-0137 Expires: March 31, 2001

				BURE	AU C	F LAND N	MANA	GEMENT						Expires: M			
	WE	LL CO	MPLE	TION	OR	RECOMPL	ETIO.	N REPOF	RT AN	D LOG			5. Le	ase Serial No MLC02879.	3A 1/	<u>-</u>	
la. Type	of Well	<b>V</b> Oil	_			Dry							6. If	Indian, Allotte	ee or Tr	ibe Name	=======================================
b. Type of Completion: Work Over Deepen Plug Back Diff. Resvr, .  Other											it or CA Agre		Name and	No.			
2. Nam	e of Operate	OF Marl	bob Ene	ergy Co	rporat	ion					_	-	8. Le	MNM88525 ase Name and	Well N		
3. Addr	ess POB							3a. Phi	one No.	(include a	reu code)			urch Keelv I Well No.	Unit #3	388	
J. Addi		ox 227 ia, NM 3	88211-0	227					05-748-	3303	ĺ	_	30	0-015-33815			
4. Loca	tion of Wel	(Report	location	clearly (	and in a	ccordance wit	h Feder	al requireme	nts)*	REC	EIAE	71		eld and Pool, of rbg Jackson	•	•	4
At su	rface	1980 FN	L 718F	WL, L	ot 2					FEB	2 7 200	)6		c., T., R., M.,			
At to	p prod. inte	rval repoi	ned belo	w San	ne				(	JCU-	ANTE	,	Su	rvey or Area	Sec. 19	-T17S-R3	0E
At to	tal depth	Same											12. Co <b>Ed</b> o	ounty or Paris dy	h 13	. State NM	~
	4. Date Spudded 15. Date T.D. Reached 16. Date Completed 02/06/2006									17. Elevations (DF, RKB, RT, GL)*							
	5/2006	(D 460		01/1	4/2006	Divo Deels T.D.			ķΑ	Ready	to Prod.  pth Bridge	Diver C		24' GL MD			
l8. Total	•	MD 469 <sup>TVD</sup> 469			19.	Plug Back T.D		4670' 4670'		20. De	pai bridge	riug 3		VID			
21. Type				al Logs	Run (S	ubmit copy of		4070		22. Wa	s well cor	ed?	No	Yes (Su	bmit an	alysis)	<del></del>
DLI	, Csng										s DST rui	n? 🗓	No	Yes (Su	bmit rep	port)	
23. Casi:	ng and Lin	er Recor	d (Rep	ort all s	strings	set in well)				Dii	rectional S	urvey?	N	lo Yes	(Submit	copy)	
Hole Size			t. (#/ft.)	т —	(MD)	Bottom (M	D) Sta	ge Cementer Depth		of Sks. & of Cement	Slurr	y Vol. BL)	Cen	nent Top*	An	ount Pulle	ed
12 1/4"	8 5/81	• 24	1#	0		393'	_	Бери	300 s		- (2		0		No	ne	
7 7/8"	5 1/2'	' 17	7#	0		4691'			1440	sx, circ			0		No	ne	
	+												<del> </del>				
								·							<del>                                     </del>		
	<u></u>			<u> </u>			$\coprod$										
24 Tubir Size	<del></del>	Set (MD	)) Pack	er Depth	(MD)	Size	De	pth Set (MD)	Packer	Depth (MI	D)	Size	De	pth Set (MD)	Pac	ker Depth	(MD)
2 7/8"	4592'		1		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5.24				Б-фил (1-1-				p			(
25. Produ	cing Interv			To	n I	Bottom	26	Perforated		<u> </u>	Size	No	Holes		Perf. St	lativa	
A) San Andres 4183					·+	4520'		4183' - 4520'			Size		20		Ton. Status		
B)																	
C) O)	<del></del>							<del></del>		<u>_</u>				_			
,	Fracture, T	reatment,	Cement	Squeeze	, etc.												
	Depth Inter	val			/ 200	A IND D	150/ TY		mount a	nd Type of	f Material						
4183' -	4520			Acaz	W/ 200	0 gal NE Fe	15% H	CI Acid									
28. Prod	uction - Inte	rval A		-	-				<del></del>								<del></del>
Date First Produced	Test Date	Hours Tested	Test Produ		Dil BBL	Gas MCF	Water BBL	Oil Grav Corr. A	vity PI	Gas Gravit		roduction	Method		-	-14.	
02/03/2006	02/04/2006	24		8		78	159					Pumping	!				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate		Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Si		Producii	, AC	CEPTE	) FO	R REC	CORD
28a. Prod	uction - Int	erval B											-				-
Date First Produced	Test Date	Hours Tested	Test Produc		Oil IBL	Gas MCF	Water BBL	Oil Grav Corr. AF	ity Pl	Gas Gravity	P	roduction	Method	EED	2 2	2006	
			<u> </u>							Silving				1 0	L L		)
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	O B	il BL		Water BBL	Gas/Oil Ratio		Well Sta	itus			ALEXIS	C SV	VOBOL	)A
	SI		<del></del>	▶ │		l i				l				PETROLE			

<sup>\*(</sup>See instructions and spaces for additional data on page 2)

28b. Production - Interval C												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status				
28c. Production - Interval D												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status				
29. Disp		ias (Sold, 1	ised for fuel,	vented, etc	<u>-1</u> ?.)				n and the second			
30. Summary of Porous Zones (Include Aquifers):  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.												
Forn	nation	Тор	Bottom		Descr	iptions, Cont	tents, etc.		Name Me	Top as. Depth		
32. Addit	tional remar	ks (include	plugging pr	ocedure):				Yates Seven R Queen San And Glorieta Yeso	1962' Ires 2675'			
☑ Ele	ectrical/Med	hanical Lo	een attached ogs (1 full se ng and ceme	t req'd.)	☐ Ge	he appropria cologic Repor ore Analysis		Direction	al Survey			
34. I here	by certify th	at the fore	going and at	tached info	rmation is co	omplete and o	correct as determined f	rom all availa	ole records (see attached instructions)*			
Name (please print) Diana J Briggs Title Production Analyst												
Signature June Strang							Date 02/16/20	006				
Title 18 U States any	J.S.C Section false, fiction	on 1001 an	d Title 43 U audulent sta	S.C Sectitements or	on 1212, ma representat	ke it a crime ions as to a	e for any person know ny matter within its ji	ingly and will urisdiction.	fully to make to any department or agenc	y of the United		

(Form 3160-4, page 2)

## LEM DRILLING, ING.

OIL WELL DRILLING CONTRACTORS

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

January 19, 2006

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

RE:

Burch Keely Unit #388 1980' FNL & 710' FWL Sec. 19, T17S, R30E Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION	DEPTH	DEVIATION
384'	1°	2090'	3/4°
581'	2°	2599'	1°
880'	2 1/2°	3053'	1 1/4°
932'	3°	3548'	1 1/4°
1055'	3°	4024'	1°
11 <del>4</del> 8'	2 1/2°	4521'	1 1/4°
1242'	2°	<b>4</b> 615'	1 3/4°
1335'	1 1/2°	4690'	1 3/4°
1614'	1/2°		

Very truly yours,

Eddie C. LaRue Vice President

STATE OF NEW MEXICO COUNTY OF EDDY

The foregoing was acknowledged before me this 19<sup>th</sup> day of January, 2006.

Notary Public

