Form 3160-4

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OCD-ARTESIA UNITED STATES

DAVID R. GLASS PETROLEUM ENGINEER

(April A	W 4)			-		ENT OF T F LAND !								1	FORM OMBN Expires:	O. 100		
	WE	LL CO	MPLE	TION	OR	RECOMPL	ETION	N REPOR	RT AN	D LOG			5.		e Serial N NM292			
la. Type	of Well	☑Oil '					Other						6.	:	lian, Allo		Tribe N	lame
b. Туре	of Complet	tion:	Other	lew Well		Work Over	Deep	oen Plu	ig Back	[] Dif	f. Resv	r, .	7.	Unit	or CA A	greeme	nt Name	e and No.
2. Name	e of Operate	or Marb	ob Ene	ergy Co	rporat	ion							8.		e Name a		li No.	
3. Address PO Box 227 3a. Phone No. (include area code)											te)	OD Federal #3 9. AFI Well No.						
Artesia, NM 88211-0227 505-748-3303 4. Location of Well (Report location clearly and in accordance with Federal requirements)*												30-015-34462 005 10. Field and Pool, or Exploratory						
	c	•		•					,					Red	Lake;	Glorie	ta-Yes	o, NE
	p prod. inte	990 FSL : rval report							REC	EIVE	Ĭ		11. Sec., T., R., M., on Block and Survey or Area Sec. 34-T17S-R27E					
		Same			-				FEB	2 3 70	06	ŀ	12		ity or Par	ish	13. Sta	nte M
14. Date	ur dopin		15.	Date T.I	D. Reac	ched		16. Date		/ Jo	72006		17.	Eddy Eleva	ations (D	F, RKI		
	0/2006			01/27/2006				D & A Ready to Prod.					3596' GL					
18. Total	•	MD 3518 TVD 3518		ĺ	19. l	Plug Back T.D		3500' 3500'		20. De	pth Bri	dge Plug	Set:	MI TV				
21. Type				al Logs	Run (S	ubmit copy of		3500		22. Wa	s well	cored?	VN			Submit	analysis	s)
DLL	., Csng										s DST	run? al Survey			Yes (S	Submit	report) mit copy	,
23 Casi	ng and Lin	er Recor	d (Repo	ort all si	trings.	set in well)				Dii	ectiona	ii Sui vey	· <u>L</u>		<u></u>	s (Sub	ти сору	()
Hole Size	Size/Gr	ade Wi	t. (#/ft.)	Тор	(MD)	Bottom (M	1311 -	ge Cementer Depth		of Sks. & of Cement		urry Vol. (BBL)	.	Cemer	ıt Top*		Amount	Pulled
12 1/4"	8 5/8'			0		371'				x, circ	1			0		\rightarrow	Vone	
7 7/8"	5 1/2'	17	#	0	-	3518'			650 s	x, cire	-			0			None	
							-				-							
24 Tubir	ng Record			<u> </u>			<u> </u>				1							
Size	<u> </u>	Set (MD) Packe	er Depth	(MD)	Size	Dep	th Set (MD)	Packer	Depth (M	D)	Size		Deptl	h Set (MI	D) P	acker D	epth (MD)
2 7/8" 25. Produ	3334' icing Interv	als					26.	Perforation	Record		<u> </u>							
Formation Top Bottom								Perforated Interval Size					o. Ho	les		Perf	Status	
A) Yese	<u> </u>	_		3060'	\dashv	3270'	306	60' - 3270'				16			 			
<u>C)</u>												-	-		 -	·		
D)	- m																	
	Fracture, To Depth Inter		Cement	Squeeze,	etc.			A	mount ar	nd Type of	Mater	ial						
3060' -	3270'			Acdz v	v/ 2000	0 gal NE Fe	15% HC	l acid										
					-													
28. Produ	uction - Inte	Hours	Test	0		Gas	Water	Oil Grav	ity	Gas		Producti	on Me	thod				
Produced 02/09/2006	Date 02/12/2006	Tested 24	Produc	tion B	BL	MCF 170	BBL 435	Corr. AF	1	Gravit	у	Pumpi	ng					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oi B	il BL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Si	Well Status Producing				,		.,	
28a. Prod	uction - Int	erval B	1 - 7			<u> </u>					Ar	CFP	TFI) F(OR RI	ECC	RD	1
Date First Produced	Test Date	Hours Tested	Test Product	ion BI		Gas MCF	Water BBL	Oil Gravi Corr. AP	ty	Gas Gravity	1.46	Productio	n Me	hod	AVII		-	362
Choke Size	Tbg. Press. Flwg. S1	Csg. Press.	24 Hr. Rate	Oi BE	l BL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Sta	us	F	EB	22	200	b		
*(See ins	tructions a	nd spaces	for addi	tional da	ta on p	age 2)			**		-	L	1Δ1/1	n B	GLAS	3		 -

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					
	uction - Inte												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity					
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	.)								
30. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers													
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		Desci	riptions, Cont	ents, etc.		Name	Тор			
			e plugging pr	ocedure):				Seven R Bowers Queen San And Glorieta Yeso	Ires	Meas. Depth 338' 656' 846' 1556' 2927' 2984'			
Ele Su 34. I here	ectrical/Med ndry Notice	chanical Lo	ogs (1 full se ng and ceme	t req'd.) nt verificati	Geon Co	the appropria cologic Repor ore Analysis	Other:	Directions from all availate	al Survey Die records (see attached instructi	ons)*			
Signat	ture 🔎	lana		Dru	MD)		Date 02/16/2	006					
Title 18 U States any	J.S.C Section false, fiction	on 1001 an	d Title 43 U audulent sta	S.C Section	on 1212, ma representat	ike it a crime tions as to ar	for any person know ny matter within its j	vingly and willf jurisdiction.	ully to make to any department	or agency of the United			

(Form 3160-4, page 2)

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

February 1, 2006

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

RE:

O D Federal #3

990' FSL & 2310' FEL Sec. 17, T27S, R34E Lea County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION	DEPTH	DEVIATION
155'	1/2°	1770'	1 1/ 4 °
351'	3/ 4 °	2050'	1 1/4°
406'	3/4°	2551'	1 1/4°
687'	1/2°	2827'	1 3/4°
965'	3/4°	3325'	1 3/4°
1243'	1 1/2°	3482'	2°
1491'	1°		

Very truly yours,

Eddie C. LaRue Vice President

STATE OF NEW MEXICO

COUNTY OF EDDY

Notary Public

The foregoing was acknowledged before me this 1st day of February, 2006.

OFFICIAL SEAL REGINIA L. GARNER NOTARY PUBLIC - STATE OF NEW MEDICO My commission expires Lea