Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED OMBNO. 1004-0137 Expires: March 31, 2007

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WELL COMPLETION OR RECOMPLETION REPORT AND LOG												5. Lease Serial No. NMLC028731A			
la Type of Weli Oıl Well Gas Well Dry Other b. Type of Completion. New Well Work Over Deepen Plug Back Diff. Resvr, .									. L	6. If Indian, Allottee or Tribe Name					
Other										7	7. Unit or CA Agreement Name and No. NMNM111789X				
2. Name of Operator Marbob Energy Corporation										8	8. Lease Name and Well No. Dodd Federal Unit #76				
3. Address PO Box 227 Artesia, NM 88211-0227							3a. Phone No. (include area code) 575-748-3303) 9). AFI \	Vell No. 15-26782		
4. Locat					n accordance w	ith Feder					10			r Exploratory	
At su	rface -	210 750	1450 FI	EL, Unit J	•		ال	UN T	6 2008		G	<u>J</u>	-SR-	·Q-G-	SF
	prod. inter			*			OCD-ARTESIA				11	11. Sec., T., R., M., on Block and Survey or Area Sec. 22-T17S-R29E			
Ai to	prou. miei	vai iepoi	neu ociow	Same			Of	JUM	MICO	H	12		ty or Parish		
		Same	15 7	D-4- T.D. D			Lic Data C	\1-4a			15	Eddy	tions (DE	NM RKB, RT, GL)*	
4 Date Spudded 15. Date T D. Reached 07/28/1991 08/07/1991						16. Date Completed 08/17/199 □ D & A Ready to Pr						3554 ¹		KKD, KI, GL)	
18. Total	Depth: N	455 AD	0'	1	9. Plug Back T.	D.: MD	4468'		20. Dept	h Brid	ge Plug Se	t: ME)		
		VD 455					D 4468'					TV			
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) SDSN, DLM								22. Was well cored? Was DST run? Directional Surv			un?	No No No	Yes (Sub	omit analysis) omit report) Submit copy)	
23. Casii	ng and Lin	er Reco	rd (Repor	rt all strin	gs set in well)	104									
Hole Size	e Size Size/Grade Wt. (#/ft.)		Top (MI	p (MD) Bottom (MD)		Stage Cementer Depth		No. of Sks. & Type of Cement		Slurry Vol. (BBL) Ce		t Top*	Amount Pulled	j 	
17 1/4"				184'		250					Circ		None		
7 7/8"	12 1/4" 8 5/8" 7 7/8" 5 1/2"		24# 0 17# 0		795' 4479'		 		0 sx 25 sx			Circ		None None	
7 770	3 1/2	-	<u>'</u> "		4477			11.25					· · · · · · · · · · · · · · · · · · ·	Tione	
24 TL.	- D													<u> </u>	
24 Tubir Size	-,	Set (MI	O) Packer	Depth (MI	D) Size	De	epth Set (MD)	Packer	Depth (MD)]	Size	Deptl	Set (MD)	Packer Depth (MD)
				•											
25. Produ	cing Interv			Top	Bottom	2	6. Perforation Perforated			Size	No. I	loles	1	Perf. Status	
A) San Andres					Bonom	20	674' - 3362'			50			·	* See #32	
							3991' - 4268'		27		27		* See #.	32	
C) D)			-+								<u> </u>				
	Fracture, T	reatment,	Cement S	queeze, etc.	<u> </u>		American								
	Depth Inter	val					A	mount a	nd Type of	Materia	1				
	 														
28. Prodi	action - Inte	rval A									······································			v·************************************	
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gra		Gas Gravity		Production	Method			
Produced 08/21/1991	Date 08/22/1991	Tested 24	Product	on BBL	MCF 32	BBL 88	Corr. A	Corr. API			Pumping				
Choke Size	Tbg. Press Flwg	Csg Press	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Gas/Oil Ratio		Well Status					
	SI		Rate	>							Producing				
28a. Prod	uction - Inte	erval B	Геst	101	l Cen	Water	1016		10		D 1				
Produced	Date	Tested	Production	on BBL	Gas MCF	BBL	Oil Grav Corr Al		Gas Produc Gravity		Production	Method			
Choke Size	Tog Press Flwg SI	Csg. Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well State	ıs					
*(See ins	tructions a	nd space:			on page 2)			1.11							
		•													

est Oi roduction BI	il						
roduction Bi	11		11/	016	Coo	D. L. Maked	
	BL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
4 Hr. Or	ıl BL	Gas	Water	Gas/Oil	Well Status		
ate	BL	MCF	BBL	Ratio			
est Or oduction R1		Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
→							
		Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
—							
l for fuel, ven	ted, etc)	1					
1 1 4 '6					1		
-		thereof:	Cored interv	ale and all drill star	1	ion (Log) Markers	
Formation Top Bottom De				ents, etc.		Name	Тор
							Meas. Depth
					Į.		2464' 3926'
					Yeso		3980'
uagina proce	dura):						
		t .					
-							
attached by	nlacing :	a check in	the appropria	ite boxes:			
(1 full set red			eologic Repo		t Direction	nal Survey	
and cement v			ore Analysis	Other:	Direction	iai bui vey	
	ied infori	nation is c	omplete and	correct as determine	d from all availa	ble records (see attached instr	uctions)*
ng and attach							
				n _{me} a	uction Amalan-4		
ng and attach	}		_	Title Prod	uction Analyst		
	}	a m					
) Dri	CC			uction Analyst		
	ate oduction Bit of the state o	BBL 4 Hr ate BBL d for fuel, vented, etc.) which Aquifers): porosity and contents tested, cushion used, to Bottom Bottom Bugging procedure): hat these perfs existese perfs do exist.	BBL MCF 4 Hr ate BBL Gas MCF d for fuel, vented, etc) which Aquifers): porosity and contents thereof: tested, cushion used, time tool of Bottom Description Description of the process of the proces	roduction BBL MCF BBL 4 Hr Oil BBL MCF Water BBL d for fuel, vented, etc.) which de Aquifers): porosity and contents thereof: Cored intervitested, cushion used, time tool open, flowing Bottom Descriptions, Contact De	Address and all drill-stetested, cushion used, time tool open, flowing and shut-in pressure. Battom Descriptions, Contents, etc.	at Hr alter BBL Gas Water BBL Gas/Oil Ratio Well Status If or fuel, vented, etc.) Include Aquifers): porosity and contents thereof: Cored intervals and all drill-stem tested, cushion used, time tool open, flowing and shut-in pressures Bottom Descriptions, Contents, etc. San Am Glorieta Yeso ugging procedure): hat these perfs exist.ese perfs do exist.	A Hr Oil BBL MCF BBL Cor. API Gravity A Hr Oil BBL MCF BBL Ratio A for fuel, vented, etc.) A third contents thereof: Cored intervals and all drill-stem tested, cushion used, time tool open, flowing and shut-in pressures Bottom Descriptions, Contents, etc. Name San Andres Glorieta Yeso The procedure of the

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