Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Senal No. NMNM016786				
1a. Type of Well Oil Well Gas Well Other b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr, . Other Other											6. If Indian, Allottee or Tribe Name				
											7. Unit or CA Agreement Name and No. NMNM111789X				
2. Name of Operator Marbob Energy Corporation											8. Lease Name and Well No. Dodd Federal Unit #2				
3 Address PO Box 227 Artesia NM 88211-0227 3a. Phone No. (include 575-748-3303)										u code,	,	9. AFI V 30-0	Vell No. 15-25663		
Artesia, NM 88211-0227 575-748-5303 4. Location of Well (Report location clearly and in accordance with Federal requirements)*											1 -	10 Field and Pool, or Exploratory			
At sur	face 2	30 ENI	1090 F1	FI linit	. 12								<u>G-3</u>	<u>- SR</u> -	Q-G-St
At top prod. interval reported below same At top prod. interval reported below same											1	11. Sec., T., R., M., on Block and Survey or Area Sec. 11-T17S-R29E			
At total depth same OCD-ARTESIA											1	2 Coun Eddy	ty or Parish	13. State NM	
14. Date Spudded 11/19/1986 11/27/1986								16. Date Completed 12/15/1986 D & A Ready to Prod.					17. Elevations (DF, RKB, RT, GL)* 3650.3' GL		
18. Total		лD 451	 0'			lug Back T.D.	: MD 4		<u> Λ</u>	20. Dept					
18. Total Depth: MD 4510' 19. Plug Back T.D.: MD 4510' 20. Depth Bridge Pl TVD 4510' TVD 4510'										TV	D				
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? Was DST run? Directional Surve									ın? 🔽	No No No	Yes (Sub	mit analysis) mit report) Submit copy)			
	Ť					et in well)	Stage	Cementer	No c	of Sks. &	Slut	ry Vol.			Amount Dullad
Hole Size			Wt (#/ft.) Top (MD)		MD) 	Bottom (MI	3) -	Depth		Type of Cement		BBL)	Cement Top*		Amount Pulled
12 1/4" 7 7/8"	8 5/8" 24# 5 1/2" 15.5#			0		342' 4494'	_	300					0		None None
	15,5# 0					.,,,,		2375 sx							
		_					_								
	-							·	-						
24 Tubin	g Record	<u>-</u>		L		1							L		L
Size	Depth	Set (MI	O) Packe	er Depth ((MD)	Size	Depth	Set (MD)	Packer	Depth (MD))	Size	Depth	Set (MD)	Packer Depth (MD)
25. Produ								Perforation							
A) Can	Formatio	n		Тор		Bottom		Perforated Interval			Size No. Holes Perf. Status 32 * See #32				
A) San Andres B) San Andres							2788' - 3520' 2803' - 3421'			-+		51		* See #32	
	Andres							27'-3975'				10			
	D) Yeso 4119 27. Acid, Fracture, Treatment, Cement Squeeze, etc.								' - 4320'			33	33		
	Depth Inter		Cement	squeeze, e	eic.			A	mount a	nd Type of 1	Materia	ıl			
															
28. Produ Date First	Test	Hours	Test	Oil	1	Gas	Water	Oil Grav	vity	Gas		Production	Method		
Produced 12/15/1986	oduced Date Tested Pro		Produc	ction BBL		MCF 55	BBL	SL Corr. AF		Gravity		Pumping			
Choke Size	hoke Tbg Press. Csg 24 H		24 Hr Rate	Oil		Gas MCF	Water BBL	Gas/Oil Ratio	Well State		us	Producin			
28a. Prodi		erval B				L		<u> </u>							V
Date First Produced	ate First Test Hours Test		Test Product	on BB			Water BBL			Gas Gravity		Production	Method		
Choke Size	Tbg Press. Flwg. Sl	Csg Press.	24 Hr Rate	Oil BB	BL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Statu	is				

^{*(}See instructions and spaces for additional data on page 2)

28b. Production - Interval C													
Date First Test		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method				
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity					
Choke	Tbg Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status					
Size	Flwg. SI	Press	Rate	BBL.	MCF	BBL	Ratio						
28c. Production - Interval D													
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method				
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity					
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status					
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio						
29. Disposition of Gas (Sold, used for fuel, vented, etc.)													
Sold													
30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem													
Shov	v all import	tant zones	of porosity a	and conten									
tests, including depth interval lested, cushion used, time tool open, flowing and shut-in pressures and recoveries.													
	·					Nome Top							
Forn	nation	Тор	Top Bottom		Desc	riptions, Cont	tents, etc.		Name	Meas. Depth			
								Graybu	rø	2216'			
								San An	dres	2597'			
								Glorieta Yeso	1	4008' 4070'			
								1000					
32. Addit	ional remar	ks (includ	e plugging pr	ocedure):									
			d that these these perfs										
#26	(C) - Evid	ence that	these perfs	are corre	ect.								
#20	(D) - Evia	ence tnat	these perfs	are corre	ect.								
					·								
					_	the appropria							
			ogs (1 full se			eologic Repo		Direction	nal Survey				
Sundry Notice for plugging and cement verification Core Analysis Other:													
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*													
Name (place print) Diana J Briggs Title Production Analyst													
Signature													
	<u> </u>				- 7	<u> </u>							

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.