Form 3160-4 (April 2004)

ONITED 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												0 1)			
WELL COM LETION ON NEGOTIAL LETION THE ON AND LOG												5 Lease Serial No NMNN1113927			
Ia Type of Well Oil Well Gas Well Dry Other b. Type of Completion New Well Work Over Deepen Plug Back Diff Resvr,												6 If Indian, Allottee or Tribe Name			
Other Downhole Commingling										7	Unit o	or CA Agre	ement Name and No.		
2. Nam	e of Opera	tor Ma	rbob Ene	rgy Corpor	ation								Name and g 'Em Hi	Well No. gh Federal #1	
3. Address PO Box 227 3a. Phone No tinchide area code)											9	9 AFI Well No			
Artesia, NM 88211-0227 505-748-3303											10	30-015-34294 10. Field and Pool, or Exploratory			
4 Location of Well (Report location clearly and in accordance with Federal requirements)*											 :			wn (Gas)	
At surface 660 FNL 1980 FEL, Unit B														on Block and	
At top prod interval reported below Same												Survey or Area Sec. 35-F19S-R25E 12 County or Parish 13 State			
At to	tal depth	Same									"	Eddy	y Or 1 dittain	NM	
14. Date	Spudded		15.	Date T D. Re	eached		16 Date C		d 08/03/	2007	17	. Fleva	tions (DF,	RKB, RT, GL)*	
11/21/2005 12/15/2005							D &	D&A Rea							
18. Tota	18. Total Depth: MD 9920' 19. Plug Back T.D MD 9365' 20. Depth Bridge P TVD 9920' TVD 9365'									Plug Set	. MD TVI	n	9400' 9400'		
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored?										ed?	No [omit analysis)		
None Vas DST run? Directional Survey										i? 🔽	No [Yes (Sub	omit report) Submit copy)		
23. Casi	ng and Lu	ner Reco	ord (Repo	ort all string	s set in well)				I						
Hole Siz		Size/Grade Wt. (#/ft.)		Top (MD)		Bottom (MD) Stage		Type	of Sks & Sturry Vo of Cement (BBL)		Vol. 3L)			Amount Pulled	
17 1/2"			4.5#	0	331'		375					0		None	
12 1/4" 8 3/4"	9 5/8		36# 7#	0	9920'			350 s 1800				1000'		None None	
0 3/4	3 1/2		17#	<u> </u>	7920			1000	53			1000		None	
								 							
						+							·		
24 Tubis	ng Record	L						L			1			<u> </u>	
Size		h Set (M	D) Packe	r Depth (MD)) Sıze	Dept	h Set (MD)	Packer	Depth (MD)	S	Size	Depth	Set (MD)	Packer Depth (MD)	
2 3/8"	9017'	`	7856			<u> </u>		<u> </u>		<u> </u>		- <u>-</u> -	<u> </u>		
25. Produ	icing Interv	/als				26.	Perforation	n Record							
	Formatio	n ———		Тор	Bottom		Perforated	Interval		Size	No. H	No. Holes Perf Status			
A) Stra	wn			8812'	12' 8833' 8		8812' - 8833'		14		14	4 Open			
B)															
C) D)															
	Fracture, T	teatment	Cement S	queeze, etc.	<u> </u>										
	Depth Inter						A	mount ar	nd Type of N	Aaterial					
8812' -	8833'			Acdz w/ 10	00 gal NE Fe 1	5% HCI	acid.								
·	····			····					·····			~ -			
						··· · · · · · · · · · · · · · · · · ·									
78 Produ	uction - Inte	rual 1													
Date First	Fest	Hours	Test	Oil	Gas	Water	Oil Grav	ııy	Cian	Pro	oduction N	lethed			
Produced	Date	Tested	Product	ion BBL	MCF	BBL	Com. AF	ય	Gravity						
Choke	Tbg Press.	Csg	24 Hr	Oil	Gas	Water	Gas Oil	Ga, Od		Weil Status					
Size Flwg Pre		Press	Rate	BBL		BBL			,						
	SI		<u></u> →	>										· · · · · · · · · · · · · · · · · · ·	
28a. Prod Date First	uction - Int	erval B Heurs	Fest	Oil	Gas	A ater	Oil Gray,		Tc:		.lo.	Laste of			
Produced	Date	Tested	Production			3BL	Corr API	l y	Gravity Gas	17-0	duction A	iemed			
08/04/2007	08/05/2007	24	->	> 0	4	0	1		ļ		lowing			-	
Choke Size	The Press	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Vater BBL	Gas Oil Ratio		Weil Status						
v	SI			-						ν.	eache ing				

^{*}tSee 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 Production Method Gravity				
Choke Size	Thg Press Flwg. SI	Csg Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	GasiOil Ratio	Well Status				
28c. Production - Interval D Date First Test Hours Test Oil Gas Water Oil Gravity Gas Production Method												
Date First Test Produced Date		Hours Tested Production		Oıl BBL			Oil Gravity Corr. API	Gas Gravity				
Choke Size	Thg Press. Flwg SI	Csg Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold												
Shov tests,	v all import	ant zones	of porosity	and content	s thereof: C time tool op	Cored interval en, flowing ar	s and all drill-stem nd shut-in pressures					
Forn	Formation		Bottom		Descriptions, Contents, etc.				Name	Top Meas. Depth		
32. Addit	ional remar	ks (include	plugging pro	ocedure):			,			-		
33. Indicate which itmes have been attached by placing a check in the appropriate boxes.												
☐ Electrical/Mechanical Logs (1 full set req'd.) ☐ Geologic Report ☐ DST Report ☐ Directional 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 ()	please prini	Diana (J. Briggs	} _	<u> </u>	<u> </u>	Title Production Analyst					
Signati	ure L	a ra			R CV	/	Date 09/05/2007					
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, ficutious or fraudulent statements or representations as to any matter within its jurisdiction.												