Form 3160-4 (April 2004)

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

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

				DORLA	0 01 1		7111710	DIVILITI		\	2		, 1	Expires: M	arch 31, 2007
	WE	CO		TION (	OR RE	COMPLE	ETION	I REPOF	RT AND	) LOG	ó	ا ا	5. Leas	e Serial No LC028793	BA
la. Type	of Wall	F Oil	Vell [	Gas Wo	all 🔲	Dry C	ther	<del></del>							e or Tribe Name
	of Wen of Completi			JOas W lew Well		ork Over		en Mel	ıg Back	Diff	Resyr			,	
U. Type	or Complem	OII.			LJ "'	JIK OVEL _		ÇII1 16	ig Dack		. ICCSVI		7. Unit	or CA Agre	ement Name and No.
			Other											NM88525	
2. Name	of Operato	<sup>r</sup> Marb	ob Ene	rgy Corp	oration								8. Lease	Name and	Well No.
														ch Keely	Unit #403
3. Addre	ess PO Bo							)		include ar	ea cod	2)	9. AFI V		
		a, NM 8							5-748-3	303				)15-35441	r
4. Locat	ion of Well	(Report le	ocation o	clearly and	d in accord	dance with	Federa	l requiremen	its)*			'			or Exploratory
At su	rface 3	SO ENI	2120 EV	WL, Unit	·C								Gro	g Jackson	SR Q Grbg SA
												] 1	11. Sec.,	T., R., M.,	on Block and Sec. 19-T17S-R30E
At to	prod. inter	val report	ed belov	<sup>v</sup> Same										·	
		Same												ty or Parish	ŀ
	a. depair		110	D. TD				LIC Date O	1				Eddy		NM NM
14. Date	Spudded 1/ <b>2007</b>		15.	Date T.D. <b>04/07/2</b>				16. Date Completed 05/10/2007  D & A Ready to Prod.				17. Elevations (DF, RKB, RT, GL)* 3629' GL			
				04/0//2		D 1 T D									
18. Total	Depth: M				19. Plug	Back I.D.:		D 4667' 20. Depth Bridge Pl					=		
	T	VD 4693	<b>;</b> '				TVD	4667'	ļ			_	TVD		
21. Type	Electric &	Other Me	echanic	al Logs Ri	un (Subm	it copy of e	ach)				well c				bmit analysis)
DLL	, Csng										DST	تا ت	ZNo □	I ` `	bmit report)
			1 /B	. ,,		171				Dire	ctional	Survey?	No	Yes (	Submit copy)
23. Casir	ng and Line			ort all str	ings set i	n well)	Stage	e Cementer	No. of	f Sks. &	C1	17-1	r		T
Hole Size	Size/Gra	de Wt	. (#/ft.)	Top (N	4D) B	ottom (MD)	11	Depth		of Cement	Siu	rry Vol. (BBL)	Cemer	nt Top*	Amount Pulled
12 1/4"	8 5/8"	24	#	0		354'			300 sx	(			0		None
7 7/8"	5 1/2"	17	#	0		4687'	$\top$		1150 s	SX.			0		None
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,											
										***************************************					
							$\top$								
					-						Ť				
24 Tubin	g Record			l									·		
Size	<del>-</del> .	Set (MD)	) Packe	r Depth (N	MD)	Size	Dept	th Set (MD)	Packer I	Depth (MD	)]	Size	Dept	h Set (MD)	Packer Depth (MD)
2 7/8"	4192'	· · · · · · · · · · · · · · · · · · ·											1		
25. Produ	cing Interva	ls					26.	Perforation	Record						
	Formation	1		Тор		Bottom		Perforated	Interval		Size	No.	Holes	T	Perf. Status
A) Yeso	)			4217' 4		4526'		4217' - 4526'				20		Open	
B)															
C)															
D)															_
	Fracture, Tr		Cement S	Squeeze, et	tc.			· · · · · · · · · · · · · · · · · · ·							
	Depth Interv	al							mount an	d Type of	Materi	al			
4217' -	4526'			Acdz w	/ 2000 ga	I NE Fe 15	5% <u>HC</u>	1							
								·····							
28. Produ	action - Inter	nyal A										<del></del>			
Date First	Test	Hours	Test	Oil	Ga	ns V	Vater	Oil Grav	itv	Gas		Production	Method		
Produced	Date	Tested	Produc	tion BBI	L M	CF E	BBL	Corr. Al	ર્યો	Gravity					
05/17/2007	05/18/2007	24		44			477					Pumping			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BB1	L G		Water BBL	Gas/Oil Ratio		Well Sta	tus				
SIZE	SI SI	11033	Rate		1			1				Producin	g		
28a. Prod	uction - Inte	rval B				<del></del>		<del></del>							
Date First	Test	Hours	Test	Oil	Ga		ater	Oil Gravi Corr. AP	ty	Gas		Production	Method		
Produced	Date	Tested	Product	ion BBI	M	Lr   B	BL	Corr. AP	l	Gravity	1				
Choka	The Person	C-	7117				llata:	Gas/Oil		Wall Ct					
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	- Ga		Vater BL	Ratio		Well Stat	us				
	SI			_	1	1				1					

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

28b. Produ	iction - Inte	rval 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. Prod	uction - Int	erval D							<u>.,,</u>	, , , , , , , , , , , , , , , , , , ,			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	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	Well Status				
29. Disp		Gas (Sold, 1	ised for fuel,	vented, etc	:.)								
		ous Zones	(Include Aq	uifers)	31 Format	ion (Log) Markers							
Shov tests,	v all impor	tant zones	of porosity	and conten	ts thereof: time tool o	Cored interv pen, flowing	als and all drill-sten and shut-in pressure:	n	on (egg) Marketo				
Forn	nation	Тор	Bottom		Desc	riptions, Con	ents, etc.		Name	Top Meas. Depth			
32. Additional remarks (include plugging procedure):						Yates Seven R Bowers Queen San And Lovingte Glorieta Yeso	dres on	1098' 1364' 1752' 1978' 2699' 2801' 4102' 4172'					
☑ Ele	ectrical/Med ndry Notice	chanical Lo for pluggi	ogs (1 full se	t req'd.) nt verificat	Gion C	the appropriate of the appropriate of the appropriate and of the app	nt DST Report Other:		al Survey ble records (see attached instru	uctions)*			
Name (please print) Diana J. Briggs Title								duction Analyst					
Signat			n to	שע		עע	Date			V			
Title 18 U States any	J.S.C Section false, fiction	on 1001 an tíous or fra	d Title 43 U audulent sta	I.S.C Secti tements or	on 1212, M representa	ake it a crime tions as to a	for any person kno- ny matter within its	wingly and will jurisdiction.	fully to make to any departme	ent or agency of the United			

(Form 3160-4, page 2)



## **Permian Drilling Corporation**

P. O. Box 726

(505)397-3798 Fax (505)393-2448

Hobbs, New Mexico 88241

## **INCLINATION REPORT**

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4/15/2007

WELL NAME AND NUMBER: BKU 403

LOCATION:

Eddy Co., NM

OPERATOR:

MARBOB ENERGY CORP.

DRILLING CONTRACTOR: PERMIAN DRILLING CORPORATION

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

DEGREE	DEPTH	DEGREE	DEPTH	DEGREE	DEPTH
1.50	356				
1.75	776				
2.00	929				
1.25	1210				
1.50	1370				
1.00	1830				
0.75	2312				
0.50	2885				
0.50	3385				
0.75	3820				
1.00	4333				

**Drilling Contractor:** 

**Permian Drilling Corporation** 

Regulatory Clerk

Subscribed and sworn to before me on this Mun

My Commission Expires:

June 124h, 2010