Form 3160-4 (April 2004)

## UNITED STATES DEPARTMENT OF THE INTERIOR

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FORM APPROVED

				BUREA	U OI	F LAND M	IANA	GEMENT			Mc		ji 	Expires	NO. 10 :: Marc	h 31, 2007
	WE	LL TO		TION C	OR R	ECOMPLI	OITE	N REPOF	T AN	D LOG	J1.		5, L	ease Serial	No.	
		-44								0	CĽ.	يحود سالك	<b></b>	MLC028		
la. Type				☐Gas We		Dry C							6. If	Indian, Ali	lottee o	r Tribe Name
ь. Туре	of Complet	ion:	VN	ew Well		Work Over [	Dee	pen Plu	g Back	Di	ff. Resv	r,	7. Uı	nit or CA	Agraam	ent Name and No.
			Other											IM 01 CA 2	-	ent Name and 140.
2. Nam	ne of Operato	or Mart	oob Ene	rgy Corp	oratio	n								ase Name		ell No.
				<del></del>				T						Burch Kee		it #401
3. Addi	ress PO Be		00211 0	227				1	ne No. 1 <b>5-748</b> -	(include d 3303	irea coo	te)		FI Well No <b>0-015-35</b> 4		
4. Loca		(Report			l in acc	cordance with	Eador									Exploratory
4. LUC	ition of wen	(Report	iocunon i	rearry and	in acc	ordance wiin	reuer	ui requiremen	(3)							R Q Grbg SA
At su	urface 8	00 FNL	1725 FI	EL, Unit	В								11. Sec., T., R., M., on Block and			
At to	op prod. inter	rval repor	ted below	V Same									Su	rvey or A	rea Se	c. 24-T17S-R29E
		•		Same									12 County or Parish 13. State			
At to	otal depth	Same		2.0									Ed			NM
	Spudded		15.	Date T.D.		ed		16. Date C			3/2007				DF, RK	B, RT, GL)*
	22/2007			03/29/2				D &	: A	Read			<u> </u>	03' GL		
18. Tota	=	AD 457			19. Pl	ug Back T.D.:				20. De	pth Bri	dge Plug		MD		
	Т	VD 457	0'				TVD	4550'						TVD		
21. Type	e Electric &	Other M	Iechanic	al Logs Ru	ın (Sul	bmit copy of	each)				as well		✓ No			t analysis)
DL	L, Csng									l .	as DST rections	run? al Survey	No No	<u> </u>	•	t report) omit copy)
23 Casi	ing and Lin	er Recor	d (Reno	ort all stri	ings se	et in well)					- Conona	ii Sui vey	<u>′: LJ¹</u>	<u> </u>	cs (Suc	лиссору)
Hole Siz			t. (#/ft.)	Top (M		Bottom (MD	Sta	ge Cementer		of Sks. &		urry Vol	Cer	ment Top*		Amount Pulled
							"—	Depth	<u>·</u>	of Cemen	t	(BBL)				
12 1/4"		-	1#	0		353'			300 s		+-		0			None
7 7/8"	5 1/2"	1	7#	0		4567'	+		1350	SX	-		0	_		None
							+-								_	
				<del>                                     </del>							+-					
						<u>-</u> -					_					
24 Tubi	ing Record									******						
Size	Deptl	n Set (MI	D) Packe	er Depth (N	AD)	Size	Dep	oth Set (MD)	Packer	Depth (M	D)	Size	D	epth Set (N	ИD)	Packer Depth (MD)
2 7/8"	4184'															
25. Prod	ucing Interv Formatio		—-т	Ton		Dettem	26			<u> </u>	Size	- 1 3	I. II.I			£ C4-4
A) Yes		n		Top 4191'		Bottom	410	Perforated Interval			20		lo. Holes	000		f. Status
A) Yes B)	50			4171	' 4447'		41	4171 - 4447				20		Ope	Open	
<del>7</del> C)					_		1-									
D)						<del></del>										
27. Acid	, Fracture, T		Cement S	Squeeze, et	c.											
	Depth Inter	val							mount a	and Type o	f Mater	rial				
4191' -	4447'			Acdz w/	2000	gal NE Fe 1	5% H	CI								
																~ <del></del>
28. Proc	duction - Inte	rval A														
Date First Produced		Hours Tested	Test Produc	ction BBI			Water BBL	Oil Grav Corr. Al	ity 1	Gas Grav	itv	Product	ion Method	i		
05/07/2007	·	24	<del>-</del>	41		443	435	50 71		0.2,	•	Pump	ing			
Choke	Tbg. Press.	Csg.	24 Hr.	Oil		Gas	Water	Gas/Oil		Well S	Status					
Size	Flwg.	Press.	Rate	BBI	-	MCF	BBL	Ratio				Produ	cing			
28a. Pro	duction - Int	erval B				L				_1		<u> </u>				
Date First	Test	Hours	Test	Oil			Water	Oil Grav	ty	Gas		Producti	ion Method			
Produced	Date	Tested	Product	ion BBL	•	MCF I	BBL	Corr. AP	ı	Gravity						
Choke	Tbg. Press.	Csg.	24 Hr.	Oil		Gas	Water	Gas/Oil		Well St	atus	Щ.				1.77
Size	Flwg.	Press.	Rate	Oil BBL		MCF	BBL	Ratio								

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

001 D 1		10						•					
Date First	uction - Inte		Test	Oil	C	Water	07.6	Gas	Production Method				
Produced	Date	Hours Tested	Production	BBL	Gas MCF	BBL	Oil Gravity Corr. API	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	luction - Int	erval D		<del>                                     </del>	<del></del>								
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	Well Status				
•	oosition of (	Gas (Sold,	used for fuel	, vented, e	tc.)			1					
Solo			·			· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·				
30. Sum	mary of Po	rous Zones	s (Include Aq	uifers):				31. Forma	tion (Log) Markers				
tests							als and all drill-ster and shut-in pressure						
Forr	mation	Тор	Bottom		Desc	criptions, Con	tents, etc.		Name	Top Meas. Depth			
								Rustler Yates Seven I Bowers Queen San An Loving Gloriet Yeso	Rivers dres ton	322' 1046' 1310' 1700' 1922' 2692' 2746' 4070' 4128'			
33. Indica	ate which it	mes have	been attached ogs (1 full so	d by placir et req'd.)	ng a check in	n the appropri Geologic Repo Core Analysis	ort DST Repor	1 ☑Directio	nal Survey	, d - +			
34. I here	eby certify t	hat the for	egoing and a	ttached inf	ormation is	complete and	correct as determine	ed from all avail	able records (see attached inst	ructions)*			
Name	(pled <b>se</b> pri	nt) Dian	a J Briggs	<del>)</del>		•	Title Prod	uction Analys	t				
Signa	ature	ulu	fear	Dr	icpy		Date	//2007					
Title 18 U	J.S.C Secti false, fict	on 1001 a	nd Title 43 raudulent sta	J.S.C Sec	tion 1212, n	hake it a crimations as to a	e for any person kno ny matter within it	owingly and will s jurisdiction.	lfully to make to any departn	nent or agency of the Unit			

(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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4/2/2007

WELL NAME AND NUMBER: BKU 401

LOCATION:

Eddy Co., NM

MAY 0 2 2007

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
1.25	356				
1.50	820				
1.75	1085	<u> </u>			
1.75	1561				
1.50	2032			<del></del>	
2.50	2570				
1.00	2634				
1.00	3074			<del></del> -	
1.00	3570	The state of the s	<u> </u>		
,75	3988			***	
1.00	4480				

**Drilling Contractor:** 

**Permian Drilling Corporation** 

By: <u>Sherry Coskrey</u>
Sherry Coskrey
Regulatory Clerk

Subscribed and sworn to before me on this 24 day of April ..., 2007

State of Texas
Comm. Exp. 08-09-2010

-09-20IT

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