Form 3160-4 (April 2004)

## UNITED STATES DEPARTMENT OF THE INTERIOR OCD-ARTESIA FORM APPROVED OMBNO 1004-0137

BUREAU OF LAND MANAGEMENT WELL COMPLETION OR RECOMPLETION REPORT AND LOG								OMBNO. 1004-0137 Expires: March 31, 2007  5. Lease Serial No. NMLC028731B									
												la. Type	of Well	[Z]Oi	l Well	T <sub>Gas</sub> V	/ell [
	of Complet			ew Well	_	Work Over		pen Pl	ug Back	Diff.	Resvr.				,		
71			Other								,		7.		_	ement Name a	nd No.
2. Nam	e of Operate	Dr													NM11178		
Marood Energy Corporation									<ol> <li>Lease Name and Well No.</li> <li>Dodd Federal Unit #104</li> </ol>								
3. Addr	3. Address PO Box 227 Artesia, NM 88211-0227  4. Location of Well (Report location clearly and in accordance with Federal requirements)* At surface 1980 FNL 1305 FWL, Unit At top prod. interval reported below Same								)	9. AFI Well No. 30-015-34561							
4. Loca	Artes tion of Wel	i <b>a, NM</b> l <i>(Repor</i>	88211-0. t location o	zz i clearly ai	nd in ac	Lordince with	Feder	al reguliremen	its)*	3303			10.			r Exploratory	
A+ au	mfo o o	- ( <b>/</b>			6	3	- 0	25	\					Grb	g Jackson	SR Q Grbg	SA
At surface 1980 FNL 1305 FWL, Unit										11. Sec., T., R., M., on Block and Survey or Area Sec. 14-T17S-R29E							
At to	p prod. inte	rval rep	orted belov	V Sam	31-	υςι Ω″a	EIVE	D ESIA 3	1	1	De.	_					K29E
At to	tal depth	Same			_/S S3/	OCD .	ART	Ezin S	3 ) 4 /	254			12.	Count <b>Eddy</b>	y or Parish	13. State	
14. Date			15.	Date T.I		hed OCO		16. Date C	omplete	d	2006		17.	•	tions (DF,	RKB, RT, GL)	*
	2/2006			09/29	,	1.30		D &		Ready		.		3612'			
18. Total	Depth: N	MD 45	50'		19. F	Plug Back T.D.?	Z MD	4476'		20. Dept	th Bridg	ge Plug S	et:	MD			
	7	TVD 45	50'	ļ			TVD	4476'						TVI	)		
21. Type	Electric 8	Other	Mechanic	al Logs F	Run (Sı	ubmit copy of e	each)				well co		<b>∠</b> N			mit analysis)	
DLI	., Csng									1	DST n	L-			`	omit report)	
73 Casi	ng and Lin	er Reco	ord (Reno	rt all st	rings	set in well)				Dire	ctional	Survey?	<u> </u>	_No	Yes (	Submit copy)	
Hole Size	<u> </u>		Wt. (#/ft.)	Top (		Bottom (MD	Sta	ge Cementer		of Sks. &	Slur	ry Vol.	T,	Cement	Ton*	Amount Pr	ılled
12 1/4"	8 5/8'		24#	0		351'	<del>'</del>	Depth	300 s	of Cement	(1	BBL)	4-	0		None	
7 7/8"	5 1/2'		17#	0		4541'	+		1000				+	0		None	
													Ĺ				
											ļ		_				
	<u> </u>								<u> </u>		<u> </u>	· · · · · · · · · · · · · · · · · · ·				<u> </u>	
24 Tubii Size		n Set (M	ID) Packe	r Depth	(MD) I	Size	Dei	oth Set (MD)	Packer	Depth (MD	<u>11</u>	Size		Denth	Set (MD)	Packer Dep	th (MD)
2 7/8"	4092'	1 501 (11)	) Tueste	. Dopair	(1.12)	OIZU .	+=-,	y 501 (1.12)	1 44.10.	- · · · · · · · · ·	1	0.20			()	Tuester Bep	()
25. Produ	icing Interv	als					26			l							
12	Formatio	n		Тор		Bottom		Perforated	Interval		Size	+	Hol	es	]	Perf. Status	
A) Yes	0			4089'	-	4337'	40	89' - 4337'				20				<del>-</del>	
C)					$\dashv$							+					
D)																	
	Fracture, T		t, Cement S	Squeeze,	etc.												
4089' -	Depth Inter	val		A oda u	./ 2000	gal NE Fe 1	20/ LI		mount a	nd Type of	Materia	<u> </u>					
4007 -	4337			Acuz v	V/ 2000	yarne re i.	3 /0 110										<del></del>
															-		
						·											
28. Prod Date First	uction - Inte	rval A Hours	Test	Oi		Gas	Vater	Oil Grav	itv	Gas		Production	Mei	thod			
Produced	Date	Tested	Produc	tion BE	3L	MCF I	BBL	Corr. Al		Gravity							
10/15/2006 Choke	10/16/2006 Tbg. Press.	Csg.	24 Hr.	160 Oi			393 Water	Gas/Oil		Well Stat	his	Pumping					
Size	Flwg.	Press.	Rate		BL		BBL	Ratio		l l'en bla		Prod A	<u> </u>	FP1	FD F	OR REC	ORD
10a D	Si luction - Int	omint D		<b>&gt;</b>						<u> </u>		1776	<del>- </del>				7—
Date First	Test	Hours	Test	Oil			/ater	Oil Grav		Gas	11	roduction	Met	hod			+-
Produced	Date	Tested	Producti			MCF B	BL	Corr. AP		Gravity		1		D	EC	7 2006	
Choke	Tbg. Press.	Csg.	24 Hr.	Oil		Gas V	Vater	Gas/Oil		Well Statu	ıs	-	$\dashv$	111	A S	10116	+
Size	Flwg.	Press.	Rate	BB	L	MCF B	BL	Ratio					L	WES	SLEY W	INGRA	<u>v</u>
	SI											1_	. Р	FTR	OLEUM	ENGINE	ER

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

28b Produ	uction - 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				
	luction - Int	erval D										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status				
29. Disp	osition of C	Gas (Sold,	used for fuel,	vented, etc	2.)							
Solo									····			
Shov tests	w all impor	tant zones	s (Include Aq of porosity val tested, cu	and conten	ts thereof: time tool o	Cored intervalent, flowing	als and all drill-stem and shut-in pressures	1	ion (Log) Markers			
Form	nation	Тор	Bottom		Desc	riptions, Cont	ents, etc.		Name	Top Meas. Depth		
								Yates Seven R Bowers Queen San And Glorieta Yeso	Ires	1016' 1270' 1635' 1876' 2560' 3978' 4058'		
33. Indica  Ele Su  34. I here	ate which its ectrical/Med indry Notice by certify the	mes have to thanical Le for plugg	ogs (1 full se	by placing t req'd.) nt verificati	Gion C	the appropria eologic Repor ore Analysis omplete and c	Other:	lfrom all availat	al Survey ole records (see attached instr	ructions)*		
Signa	<i>y</i> \_			<u> </u>		ν	Date					
Title 18 U States any	J.S.C Section false, fiction	on 1001 ar tious or fr	nd Title 43 U audulent sta	S.C Secti- tements or	on 1212, bi representa	ake it a crime tions as to an	for any person knowny matter within its	wingly and willf jurisdiction.	fully to make to any departm	ent 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**

OCT 12 2006

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10/1/2006

WELL NAME AND NUMBER: Dodd Federal #104

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	795				
0.75	1290				
0.75	1795				
1.25	2304	-			
0.75	2781	<del></del>		***************************************	
1.00	3285	·			
2.00	3791				
2.00	4295				
2.00	4516		-		
	4010	***			<del></del>
					<del></del>
		<del> </del>			

**Drilling Contractor:** 

**Permian Drilling Incorporation** 

Sherry Coskrey Regulatory Clerk

Subscribed and sworn to before me on this

My Commission Expires:

me 12, 2010