Form 3160-4 (April 2004)

## UNITED STATES OCD-ARTESIA

(April 2	( <del>-1</del> )				TMENT OF J OF LAND		INTERIOR NAGEMENT						I	OMBN-	O. 100	СОУЕЛ 4-0137 31, 2007				
	WE	LL C	OMPLE	TION O	R RECOMP	PLET	ION REPOR	RT AN	D LO	G				Serial N LC0287						
la. Type of Well Oil Well Gas Well Dry Other b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr.,										1	6. If Indian, Allottee or Tribe Name									
Other													7. Unit or CA Agreement Name and No. NMNM111789X							
2. Name of Operator Marbob Energy Corporation												1	8. Lease Name and Well No.							
3. Addre	3. Address PO Box 227 Artesia, NM 88211-0227 3a. Phone No. (include area code) 505-748-3303													9. AFI Well No.						
4. Locat					in accordaree a	ith Fe			3303			10		15-3456 and Pool		ploratory				
(2) A (2)													Grbg Jackson SR Q Grbg SA							
At the grand interval reported below a												1	11. Sec., T., R., M., on Block and Survey or Area Sec. 14-T17S-R29E							
	•	Same		Same	·	-	EIVED					12		ty or Pari	ish	13. State				
14. Date	spudded		15.	Date T.D. F	Reached 0	<del>CD -</del>	16. Date (				2006	17			F, RKE	RT, GL				
	9/2006			09/17/20		D . 1		į/Α	✓ Rea			Dlug Co	3633' :: ME							
18. Total Depth: MD 4550'  TVD 4550'  19. Plug Back T.D.: MD 4525'  20. Depth Bridge Pl									riug se	TV										
21. Type Electric & Other Mechanical Logs Run (Submit copy of each)  22. Was well cored?											No No	Yes (S		analysis)						
DLL, Csng Was DST run? Directional Survey											_	∏No _	<b></b> _ `		nit copy)					
	1			1	ngs set in well)		Stage Cementer	No. c	of Sks.	&	Slurry	Vol.		. T. *		Amount F	ulled			
Hole Size			Wt. (#/ft.)  <b>24</b> #	Top (MI	D) Bottom (1	MD)	Depth		of Cement		(BE		Cement Top*		_	None				
7 7/8"	8 5/8' 5 1/2'		<del>24#</del> 17#	0	4547'		<del></del>	1100					0			lone				
	<b>_</b>									_										
24 Tubis	Dogord											l								
24 Tubir Size		h Set (M	1D) Pack	er Depth (M	D) Size	T	Depth Set (MD)	Packer	Depth (	MD)	S	lize	Deptl	Set (MI	D) P	acker De	oth (MD)			
2 7/8"	4094'																			
25. Produ	cing Interv			Top	Bottom		26. Perforation				Size	No. I	Iolae		Dorf	Status				
A) Yese		)II		4144' 4424'			4144' - 4424'				Size	20	ioles		ren.	Status				
B) C)					1															
	·									· ·•										
D)	F . 7	. ,		ά .												·				
	Depth Inter		t, Cement	Squeeze, etc.	•		A	mount a	nd Type	of N	Material									
4144' -				Acdz w/ 2	2000 gal NE F	e 15%														
				·																
																	· · · · · · · · · · · · · · · · · · ·			
28. Produ	Test	Hours	Test	Oil	Gas	Wate	er Oil Grav	itv	Ga		De	oduction	Mathod							
Produced	Date	Tested	Produ	ction BBL	MCF	BBI	Corr. A			vity			Meniod							
10/07/2006 Choke	10/08/2006 Tbg. Press.	Con Con			Gas	531 Wate		Gas/Oil		Statu		umping								
Choke Tbg. Press. Csg. Size Flwg. Press. Rate		BBL					Produ		roducing	ucing										
28a. Prod	1	erval B				1	1							- FC	101	OFCC	RD			
Date First	Test	Hours	Test	Oil	Gas	Wate		ily	Gas		Pro	AGC	E-Pod E	:DEC	וחנ	RECC	1			
Produced	Date	Tested	Produc	tion BBL	MCF	BBL	Corr. AF	'I	Gravi	ty		٦								
Choke	Tbg. Press.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Wate BBL			Well	Status	· \		DE	·C	7 2	006	1			
Size	Flwg. Sl	11035.	Rate	<b>→</b>	MCT		, surio				1									
*(See ins	tructions a	nd space		itional data e	on page 2)				•				LEDE	DERIC	K W	RIGH	=R			
													PETR	OLEU	MEN	RIGH IGINE				

28b. Production - Interval 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						
28e. Prod	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	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,	used for fuel	vented, et	tc.)					**************************************				
30. Summary of Porous Zones (Include Aquifers):  31. Formation (Log) Markers														
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.														
Form	mation	Тор	Bottom		Desc	criptions, Con	tents, etc.		Name	Top Meas. Depth				
32. Addi	tional rema	rks (includ	le plugging p	rocedure):				Yates Seven F Bowers Queen San An Gloriets Yeso	dres	1076' 1332' 1694' 1934' 2630' 4052' 4114'				
Su  34. I here	ectrical/Me andry Notice by certify the	chanical L e for plugg hat the fore	ogs (1 full se	et reg'd.) ent verifica	Gation C	the appropria	rt DST Repor Other:	d from all availa	ble records (see attached instru	actions)*				
Tale 10 I	Title 18 LISC Section 1001 and Title 43 USC Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United													

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.



DATE:

LOCATION: OPERATOR:

## **Permian Drilling Corporation**

P. O. Box 726

9/26/2006

WELL NAME AND NUMBER: Dodd Federal #105

(505)397-3798

Eddy Co., NM

DRILLING CONTRACTOR: PERMIAN DRILLING CORPORATION

MARBOB ENERGY CORP.

Fax (505)393-2448 Hobbs, New Mexico 88241

APT 16 7896

## **INCLINATION REPORT**

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 1.00 1.75 1.00 0.25 0.50 1.25 1.75 0.75	355 532 1047 1551 2026 2526 3069 3543 4019										
				Drilling Contractor Permian Drilling In							
				By: Sherry Cosk Regulatory (	Clerk						
		fore me on this		day of <i>_</i>	Aber	_, 2006.					
My Commiss	ion Expires:	AC / Contract	(in alid	P. A. Kord K.							