Form 3160-4 (April 2004)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

													•	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG							5	Lease NM1	Senal No LC028731.	A				
la Type				_	Dry C						(	i. If Ind	ian, Allottee	or Tribe Name
ь Гуре	of Complet	ion	Other _		Work Over [	Deepe	enPh	ig Back	Diff	Resvr.	7		or CA Agree	ement Name and No
2. Name	of Operato	<sup>or</sup> Mart	oob Ener	gy Corporat	ion						8	Lease	Name and	Well No
	3a Phone No. (include area code) Artesia NM 88211-0227  575-748-3303					9	. AFI V		Unit #110					
1 1	Artesi	ia, NM	88211-02	27		Calana		3-740-0			10			r Exploratory
4 Locai	rface	(Kepori	ocanon ci	earry ana m a	accordance with	reaerai	"MAR"2	5 20	08					SR Q Grbg SA
	p prod. inte	1550 F51	2185 F	E.L., Unit J		(	OCD-A	RIE	SIA		11	Sec , Surve	T., R., M, o	n Block and Sec. 15-T17S-R29E
At to	al depth	Same									12	Coun	ty or Parish	13. State
14 Date			15 1	Date T.D. Read	ched		16 Date C	omnlete	1 02/21/	2000	17		ations (DF)	RKB, RT, GL)*
	1/2008			01/18/2008			D &		02/21/ Ready t			3586		
l8. Total	•	MD 448 IVD <sub>448</sub>		19	Plug Back T.D.	MD TVD			20. Dept	h Bridge	e Plug Set	: ,ME TV		
21. Type				l Logs Run (S	Submit copy of		7723		22 Was	well cor	red <sup>o</sup>	No _	Yes (Sub	mit analysis)
	., DSN									DST rus		No		mit report) Submit copy)
				rt all strings		Stage	e Cementer	No o	f Sks. &	Slurr	y Vol			Amount Pulled
Hole Size	8 5/8'		't (#/ft) <b>1</b> #	Top (MD)	Bottom (ME	"	Depth	Type (	of Cement	(B	BL)	Cemen 0	nt Top*	None
7 7/8"	5 1/2'		7#	0	4450'	-	<del></del>	1500				0		None
	u Pagord					<u> </u>	- <del></del>							L
Size	<del></del>	Set (ME	) Packer	Depth (MD)	Size	Dept	h Set (MD)	Packer	Depth (MD)		Size	Deptl	h Set (MD)	Packer Depth (MD)
2 7/8"	4025'		-											
25 Produ	cing Interv					26.	Perforation							
	Formatio	n		Тор	Bottom		Perforated 1	Interval		Size	No. F	loles		Perf. Status
A) Yeso	)			4032'	4298'	403	2' - 4298'				20		Open	
B) C)											<b></b>			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
D)													ļ	
	Fracture T	reatment	Camani S	queeze, etc.			,				L		1	
	Depth Inter		Cemen 3	queeze, etc.			Λ	mount at	nd Type of 1	Material				
4032' -				Acdz w/ 200	0 gal NE Fe 1	5% HC					······			
28. Prod	uction - Inte	rval A			· · · · · · · · · · · · · · · · · · ·									
Date First Produced	Fest Date	Hours Tested	Lest Product	Oil Ion BBI		Water BBL	Oil Grav Corr Al		Gas Gravity	F	Production	Method		
02/23/2008	02/24/2008	24			169	478					Pumping			
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BB1,		Water BBL	Gas/Oil Ratio		Well Status Prod		Producing			
	luction - Int	erval B												
Date First Produced	Test Date	Hours Fested	Lest Production	on Oil BB1.		Water BBL	Oil Gravi Corr AP	ity Y	Gas Gravity	P	roduction :	Method		
Choke Size	Flug SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water 3BL	Gas/Oil Ratio		Well Statu	15				

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

Date First Test Hours Test Oil Gas Water Oil Gravity Gas Produced Date Tested Production BBL MCF BBL Corr. API Gravity	Production Method									
Choke   The Press   Csg   Press   Size   Flwg   Size   Size   Size   Csg   Press   Csg   Press   Rate   BBL   MCF   BBL   Ratio   Well State   Csg   BBL   Ratio   Well State   Csg   Csg	tus									
28c. Production - Interval D	28c. Production - Interval D									
Date First Produced Date Fested Production BBL Gas MCF BBL Corr. API Gas Gravity	Production Method									
Choke The Press. Csg 244fr Oil Gas Water Gas/Oil Well State S1re S1	l s									
29 Disposition of Gas (Sold, used for fuel, vented, etc.)  Sold	29 Disposition of Gas (Sold, used for fuel, vented, etc.)									
	wation (Los) Munkous									
30 Summary of Porous Zones (Include Aquifers):  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  31. Formation (Log) Markers										
Formation Top Bottom Descriptions, Contents, etc.	Name Top Meas. Depth									
Botte Yate Seve Bow Quee San	of Salt 386' om of Salt 782' ss 869' n Rivers 1225' ers 1590' en 1829' Andres 2497' ington 2594' rieta 3931'									
33. Indicate which itmes have been attached by placing a check in the appropriate boxes:  ☑ Electrical/Mechanical Logs (I full set req'd.) ☐ Geologic Report ☐ DST Report ☐ Directional Survey ☐ Sundry Notice for plugging and cement verification ☐ Core Analysis ☑ Other.  34. Thereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*										
Name (ple ke print) Diana Briggs  Title Production Analyst  Date 03/24/2008										

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.



## **Permian Drilling Corporation**

P. O. Box 726

(505)397-3798

Fax (505)393-2448

Hobbs, New Mexico 88241

## **INCLINATION REPORT**

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1/25/2008

FIB 2 9 21.1

WELL NAME AND NUMBER: Dodd #118

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
1.00	596				
1.00	894				
0.75	1146				
0.75	1592	<del>,</del>			
0.50	2063				
0.75	2442				
1.00	2916				
1.00	3391				****
1.00	3890				
1.25	4370				
			<del></del>		

**Drilling Contractor:** Permian Drilling Corporation

> Sherry Coskrey Regulatory Clerk

gure 12, 2010