Form 3160-4 (April 2004)

UNITI DEPARTMEN BUREAU OF

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMBNO. 1004-0137 Expues March 31, 2007

WELL COMPLETION OR RECOMPLETION REPORT AND LOG 5 Lease Serial No. NMNM98813	5 Lease Serial No. NMNM98813		
	6. If Indian, Allottee or Tribe Name		
Other 7. Unit or CA Agreeme	7. Unit or CA Agreement Name and No.		
High Net Federal	8. Lease Name and Well No. High Net Federal #1		
3. Address PO Box 227 Artesia, NM 88211-0227 3a. Phone No. (include area code) 9. AFI Well No. 30-015-35602			
4 Location of Well (Report location clearly and in accordance with Federal requirements)* 10. Field and Pool, or Ex	xploratory		
At surface 100 FNL 2140 FFL Lot 2	elaware		
AUG 0 2 200/ 11. Sec., T, R, M., on B	Block and 2. 2-T25S-R28E		
OCD-ARTESIA 12 County or Parish	l3. State		
At total depth 2500 FNL 2140 FEL, Unit G Eddy 14. Date Spudded 15. Date T.D. Reached 16 Date Completed 06/10/2007 17. Elevations (DF, RKI	· · ·		
05/20/2007 06/05/2007	· · · · ·		
18. Total Depth. MD 6480' 19. Plug Back T.D.: MD 6480' 20. Depth Bridge Plug Set. MD			
TVD 6480' TVD			
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) DLL, Csng 22. Was well cored? V No Yes (Submit Was DST run? No Yes (Submit Directional Survey? No Yes (Submit Directional Survey? No Yes (Submit Directional Survey)	t report)		
23. Casing and Liner Record (Report all strings set in well)			
Hole Size Size/Grade Wt. (#/ft.) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. (BBL) Cement Top*	Amount Pulled		
	None		
24 Tubing Record Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Facker Depth (MD) Size Depth Set (MD) Facker Depth	Packer Depth (MD)		
Size Depart Set (MD) Tacket Depart (MD) Size Depart Set (MD) Tacket	deker Deptir (1915)		
25. Producing Intervals 26. Perforation Record			
Formation Top Bottom Perforated Interval Size No. Holes Perf A)	f. Status		
B)			
C)			
D) 27. Acid, Fracture, Treatment, Cement Squeeze, etc.			
Depth Interval Amount and Type of Material			
28. Production - Interval A			
Date First Test Hours Test Production BBL MCF BBL Corr API Gas Production Method Gravity Gas Gravity Gas Gravity G	FUR RECORD		
Choke Tbg Press Csg. 24 Hr Size Flwg Press Rate BBL MCF BBL Ratio Weil Status Ratio	TOTTLO		
28a. Production - Interval B	2 8 2007		
Date First Test Hours Test Otl Gas Water Orl Gravity Gas Gravity Produced Date Tested Production BBL MCF BBL Corr API Gravity Gas Gravity All Corr API	/		
Choke Tbg Press Csg Fiwg Press SI Choke Size Fiwg Si Choke Size Fiwg Si Choke Size Fiwg Press Si Choke Size Fiwg Press Si Choke Size Size Size Size Size Size Size Siz	ND MANAGEMENT FIELD OFFICE		
*(See instructions and spaces for additional data on page 2)	THE VITIOL		

28b. Produ	iction - Inter	rval C				· · · ·						
Date First	Test	Hours	Test	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Produced	Date	Tested	Production	DBL	MCr	DDL	Coil. AFI	Glavity				
Choke	Thg Press	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status				
Size	Flwg SI	Press	Rate	BBL	MCF	BBL	Ratio					
28c. Prod	uction - Inte	erval D										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Coxt. API	Gas Gravity	Production Method			
;	Date	resieu	- Troduction	DDL	MCI	BBL	Con. All	Gravity				
Choke	Tbg Press	Csg.	3111-	Oil	Gas	Water	Gas/Oil	Well Status				
Size	Flwg SI	Press.	Rate	BBL	MCF	BBL	Ratio					
29. Disp		Gas (Sold, 1	ised for fuel,	vented, et	 c.)							
		, ,	, ,									
30. Sum	mary of Por	ous Zones	(Include Aq	uifers):				31 Format	tion (Log) Markers			
			•		nts thereof:	Cored interv	als and all drill-stem	}	31. Formation (Log) Markets			
tests,	including of	lepth inter	val tested, cu	shion used	, time tool o	pen, flowing	and shut-in pressures	s				
and i		1	1						and the Control of Con			
Formation Top		Bottom		Descriptions, Contents, e				Name	Top Meas. Depth			
						/=				1		
								Delawa Bell Ca		2604' 2654'		
									Čanyon	3562' 6428'		
		ļ						Bone Sp	pring	0428		
							····					
32. Addit	ional remar	ks (include	e plugging pr	ocedure):								
Set 5	55 sx cmt (ā, 6480' -	6300'. WC	C. TIH &	k tag cmt @	@ 6292'. Se	t 100 sx cmt plug (a	@ 2652' - 2350	0'. WOC. TIH-didn't tag.	Set 100 sx cmt plug		
@ 20	652'-2350'.	. WOC.	TIH & tag	cmt @ 23	340'. Set 12	25 sx cmt pl	ug @ 700' - 500' Cut off well head	WOC. TIH-o	lidn't tag. Set 125 sx cmt pl	ug @ 700' - 500'.		
			witnessed ta				Cut on wen nead	i. Instan ury	note marker.			
(See	Form 316	0-5 - Sub	sequent Su	ndry to P	luo & Aha	ndon)						
(See	2 01 111 5 2 0	0-5 - B u b	sequent 5u	iiui y to 1	iug & Aba	nuon)						
33. Indica	te which ıtr	nes have b	een attached	by placing	g a check in	the appropria	ite boxes:					
					_	eologic Repo		Direction	nal Survey			
 ✓ Electrical/Mechanical Logs (1 full set req'd.) ✓ Geologic Report ✓ Directional Survey ✓ Sundry Notice for plugging and cement verification ✓ Core Analysis ✓ Other: 												
34. I here	by certify th	at the fore	going and at	tached info	ormation is c	omplete and o	correct as determined	from all availa	ble records (see attached instru	ctions)*		
Name (please print) Diana J. Briggs Title Production Analyst												
Signature												
					11							
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 12/12, 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.												

(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

DATE:

6/15/2007

WELL NAME AND NUMBER: High Net Fed #1 Eddy Co., NM LOCATION:

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	231	1.75	3193		
1.75	434	1.25	3630		
2.00	555	0.25	4085		
2.50	790	1.00	4537	<u>—</u>	
2.50	1000	0.50	4972		
2.50	1219	0.25	5440	<u>————</u>	
2.50	1395	0.25	5861		
2.00	1554	1.00	6338		
2.25	1816				
2.25	2114				
3.00	2558				
2.00	2750				

Drilling Contractor: Permian Drilling Corporation

ANGELA LIGHTNER NOTARY PUBLIC State of Texas Comm. Exp. 08-09-2010

Sherry/¢oskrey

Regulatory Clerk

Subscribed and sworn to before me on this

134

day of June

My Commission Expires: 08 - 09 - 2010