New Mexico Oil Conservation Division, District 1 1625 N. French Drive

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

Hobbs, NM 88240

Expires: July 31, 2010 5. Lease Serial No.

FORM APPROVED

OMB No. 1004-0137

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SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE – Other instructions on page 2.				7. If Unit of CA/Agreement, Name and/or No.				
1. Type of Well					Milnesand Unit			
✓ Oil Well Gas Well Other					8. Well Name and No. #113			
2. Name of Operator EOR Operating Co		•			9. API Well No. 30-041-10207			
			o. (include area code) 10. Field and Pool of					
200 N. Loriane, Suite 1440 Midland, TX 79701 432-14. Location of Well/(Footage, Sec., T.,R.,M., or Survey Description)			i		Milnesand - San Andres 11. Country or Parish, State			
990 FNL & 330 FEL Sec. 12 T 08S R 34E	, or survey Description)				Roosevelt Co, NM	State		
12. CHECK TH	HE APPROPRIATE BO	X(ES) TO INDI	CATE NATUR	E OF NOTIC	E, REPORT OR OTHE	ER DATA		
TYPE OF SUBMISSION			- ТУ	PE OF ACT	ION			
Notice of Intent	Acidize Alter Casing		en are Treat	=	uction (Start/Resume) mation	Water Shut-Off Well Integrity		
Subsequent Report Casing Repair			Construction		mplete	Other		
Final Abandonment Notice	Change Plans Convert to Injection	Plug a	and Abandon		orarily Abandon r Disposal			
testing has been completed. Final Aban determined that the site is ready for final EOR Operating Co. requests approval to Est start date 5/23/11 **Note: EOR plans to use BCM & Associ P&As prior to 6/30/11	l inspection.) plug and abandon thi	is well accordir	ng to attached	proposed pr	ocedure and wellbore	e diagram.		
			HOBBS C	CD				
			JUN 02	2011				
-			RECEN	160 6-2	-2011			
14. I hereby certify that the foregoing is true an	d correct. Name (Printed	l/Typed)						
Jana True	·		Title Producti	on Asst				
Signature Jana J	me		Date 04/29/20	011				
	THIS SPACE I	OR FEDER	RAL OR ST	ATE OFF	ICE USE			
Accepted For Record Only On I BLM Does Not Approve The Plu Approval Is Is Subject To Appro Mexico Oil Conservation Division Call David Glass At (575) 627-02 Any Questions About This!	ugging Of This We oval By The New on Only! Please	rrant or ce	old Office	nd willfully to		or agency of the United States any false,		

arisdiction.

(Instructions on page 2)

Plugging Procedure

Milnesand Unit #113

API No. - 30-041-10207

- 1. Prepare location and test anchors
- 2. MIRU plugging rig
- 3. Notify OCD/HFO 24 hours prior to commencement of P & A procedure.
- 4. NDWH/NU BOP
- 5. RIH w/4 $\frac{1}{2}$ CIBP on 2 3/8 WS @ 4550' (+/-) within 100' of top perf 4582'
 - a. Spot 35' of cement on CIBP
 - b. Let cement cure bump plug @ 4515' (+/-)
- 6. Load well with plugging mud and conduct MIT to 500 psi., test for leak off.
 - a. Bleed pressure off after MIT.
- 7. TIH to 4515' and spot 25 SX cement plug
 - a. Wait on cement and tag
- 8. MIRU WL and RIH w/perf gun to 3010'
 - a. perforate @ 2 JSPF
 - b. POOH w/WL
 - c. Rig WL down move off loc.
- 9. TIH w/WS spot 25 SX cement plug @ 3010'
 - a. Wait on cement
 - b. Tag plug
- 10. MIRU WL and RIH w/perf gun to 1505'
 - a. perforate @ 2 JSPF
 - b. POOH w/WL
 - c. Rig WL down move off loc.
- 11. TIH w/WS spot 25 SX cement plug @ 1505'
 - a. Wait on cement
 - b. Tag plug
- 12. MIRU WL and RIH w/perf gun to 440'
 - a. perforate @ 2 JSPF
 - b. POOH w/WL
 - c. Rig WL down move off loc.
- 13. TIH w/WS spot 25 SX cement plug @ 380'
 - a. 85/8 csng. Shoe @ 350'
 - b. Wait on cement
 - c. Tag plug
- 14. TIH to tag plug @ 360' (+/-)
 - a. Spot cement plug
 - b. circulate cement to surface
 - c. TOH w/WS
- 15. RDMO Plugging Rig
 - a. Install P & A marker plate
 - b. Cut off dead men
 - c. Remediate Location

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Co. Rep	0		
Well Name	Milnesand Unit	Well No. 113	
Field	MSA		-
County	Roosevelt		
State	NM		
Date	1/0/1900		
Date Comp			ı
KB	0.00	;	

Description	O.D.	Grade	Weight	Depth	Cmt Sx	TOC
Surface Csg	8 5/8	0	0	350	0	
Inter Csg	0	0	0	0	0	0
Prod Csg	4 1/2	0	0.	4674	0	0
Liner O.D.	0	0	0			
Liner O.D.	0	0	0	0.00	0	0

	Failu	re Analys	sis				
Lease Milnesa	nd Linit	\A(. // // 1	440				
	BOPD	Well#	113	Field		MSA	
Unit Name & Size	BOPD	BWPD	L_	MCF			
Perforations							
TBG Data			4582				
Strokes Per. Min.	Ctral		Pu	mp Size			
Tension	Rods String	e Length	_L	Seat I	Nipple		
	Grade Grade	Taper 1	<u> </u>		Taper 2		
Predicitive Load		Taper 3			Taper 4		
LIST DATES, REASO	N FOR EALL UP	Actual	Load				,
LIST DATES, REASO FAILURES & NON FA	All HRE PHILE	CO & MEA	ASURES	TAKEN 1	P PREVE	NT SAID	
Well file indicates pos							
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IST ANY DECOME	D.4.710		,				\dashv
IST ANY RECOMMEN COMMENTS ON WELL	DATIONS TO P	REVENT	UTURE	FAILURE	S OR ANY		\dashv
OMMENTS ON WELL	CONDITIONS	THAT WILI	L CONTE	RIBUTE T	O FAILURI	ES.	ı
							
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CIBP @ 4550'

Dpen Perfs

Perforations

<u>4582-4613</u> 0

PBTD @ ______

ETD @ ____0

TD @ _____4674