FORM 3160-4 (August 2007) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT							5	FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010 5. LEASE DESIGNATION AND SERIAL NO.						
WF	ELL COMP							AND L	.OG			NMNM1		
la. Type of We		Oil Well		s Well		ry	Other			 6. 1		OTTEE OR T		
b. Type of Con		New Well		orkover			Plug Back	Diff	. Resvr.			**************************************		
		Other								/.	UNIT AGREE	EMENT		
2. Name of Oper										8. 1		EASE NAME		
	perating LL	C				<u> </u>				·		ill 32 Fede	eral C	Com #4H
3. Address 2208 W. Main Street						 Phone No. 57 	(include ar 5-748-6		9	API WELL N	o. 30-015-4	1286	•	
	, NM 88210		and in acco	rdance	with Fed	ral requirem				10	FIELD NAM			
	80' FSL & 19	-				-						- <u>02</u> S1827	32P;	Bone Spi
					_, 200				C			1., OR BLOCK 2 T 18	CAND S R	survey 27E
At top prod. Inter	rval reported below											OR PARISH		
At total depth				Jnit l			: 32-T18S-				Edd	~		NM
14. Date Spudd		. Date T.D			1	6. Date Co			/1/13			NS (DF, RKB.		
5/15/ 18. Total Depth:		10430'	5/28/13		kTD·		D&A 104	28'			3349' Plug Set:			3367'
то, тота госран.	MD TVD	104.50 5859'		ag baci	D	MD TVD	58		20. 1000	Dridge	i lug dut.	MD TVD		
21. Type El	lectric & other Log		mit a copy o	of each))				22. Was	well cor	ed?		Yes (S	ubmit analysi
			No	ne					Was	DST rur			Yes (S	ubmit report)
									Dire	ctional S	urvey?	No X	Yes (S	ubmit copy)
23. Casing a	and Liner Record (Report all :	strings set i	n well)			Stage C	mantar	No. of Sks.	P. T. 192				T
Hole Size	Size/ Grade	Wt. (‡	#/ft.)	Top (N	MD)	Bottom(MI	D) De		of Cem		Sturry Vol. (Bbl) Cemen	ι Top* 	Amount P
17 1/2"	13 3/8" H40			0		410'			475 s			0		Non
12 1/4"	9 5/8" J55		·	0		<u> 1620' </u>			<u>675 s</u> 1750			0		Non
7 7/8"	5 1/2" P110) 1/	#	0		10430			1750	sx		0		Non
24. Tubing			R								· · · · ·	I		1
Size 2 7/8"	Depth Set (M 5402'	D) Pac	ker Depth (MD)	Size		epth Set (MD)	Packer	Depth (MD)	51	ze l	Depth Set (MD) P	acker Depth (
	ing Intervals					26	5. Perforation	Record						
	Formation		Тор		Botto		Perforated		Si		No. of Hol	es		. Status
	Bone Spring		6181		1035	50'	6181-10		0.4		<u>460</u> 60	· · · - · · - · · · · · · · · · · · · ·		pen pen
B) C)	•			-+			10040-1	0000		т.J			0	pen
D)														
27. Acid,Fr	acture Treatment.	Cement Squ	ieeze, Etc.											
	Depth Interval e Attached								nd Type of Ma					
												0	CT	17 2013
									<u> </u>		n	- BIDAO		
28. Product	tion- Interval A										<u>,</u>		(0)	ARTE
Date First	Test Date	Hours	Test		Dil	Gas	Water	Oil Grav			Producti	on Method		
Produced 8/13/13	9/10/13	Tested	Produc	tion I	вы 45	MCF 333	^{вы} 912	Corr. AP	YI Grav	uty		Pu	mping	2 4
Choke Size	Tbg. Press		ess. 24 Hr.		Oil Bbl	Gas	Water	Gas: Oil	We	I Status	<u> </u>			
	^{Flwg.} SI 260#	75#		┢║	45	MCF 333	^{вы} 912	Ratio				Produ	icing	
28a. Product	tion- Interval B			<u> </u>			_ 1	1	I		t	current l	15 60	overnme
Date First	Test Date	Hours Tested	Test Produc	tion I	Dil Bbl	Gas MCF	Water Bbl	Oil Gravi Corr. AP		vity	down,	this form Only' by	is be	eing 'Acc
Produced		1	1			1					Deseri	Only he	7 NIN A	יי ווזח

for

* See instructionsand spaces for additional data on page 2)

Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method
Produced	Tool Date		Production	Bbl	MCF	Bbl	Corr. API	Gravity	
Choke Size	Tbg. Press Flwg. SI	Csg Press.		Oil Bbl	Gas MCF	Water Bbl	Gas: Oil Ratio	Well Status	
	uction-Interval D		ř		1		- 1		
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method
Produced		Tested	Production	Bbl	MCF	Bbl	. Corr. API	Gravitv	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold

30. Summary of Porous	Zones (include	Aquifers):		31. Formation (Log) Markers:					
			reof: Cored intervals and all drill-stem tests, open. flowing and shut-in pressures and						
Formation	Тор	Bottom	Descriptions Contents, Etc.	Name	Тор				
	· · · · ·				Measured	Measured Depth			
Bone Spring	2866'	5859'		Top of Salt Base of Salt Bone Spring Lime 1st Bone Spring 2nd Bone Spring	N/A N/A 2860 3950 540	A 6' 6'			
					тр. 5859	TVD			

32. Additional remarks (include plugging procedure):

Electrical/ Mechanical Logs (1 full set required)	ng a check in the appropriate boxe	DST Report X Directional Survey	
Sundry Notice for plugging and cement verification	Core Analysis	X Other: Deviation Report	
4. I hereby certify that the foregoing and attached information	n is complete and correct as determine	d from all available records (see attached instructions)*	
Name (please print) Stormi Davis	Ti	itte Regulatory Analyst	
Name (please print) Stormi Davis		ate 10/15/13	

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 ststements or representations as to any matter within its jurisdiction.

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WINDMILL 32 Federal Com #4H

30-015-41286

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Sec 32-T18S-R27E

<u>Perfs</u>	<u>7 1/2% Acid (Gal)</u>	<u>Sand (#)</u>	<u>Fluid (Gal)</u>
9983-10295'	3024	304201	292446
9561-9878'	3066	304084	254646
9138-9451'	2604	301521	232176
8716-9036'	2226	298176	219660
8293-8613'	2940	299612	219282
7871-8185'	3150	293529	222936
7448-7768'	3840	298225	219492
7026-7346'	2982	299433	217980
6603-6920'	2856	297177	217266
6181-6500'	3000	294649	215250
Totals	29688	2990607	2311134