Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SEP 05 2012 NMOCD ACTE 5

FORM APPROVED OMB No 1004-0137 Expires. July 31, 2010

WELL	COMPI	FTION	OR I	RECOMPL	FTION	REPORT	AND

	WELL C	OWIFL	ETION O	K KECC	NIPLE	I ION K	EPOKI	AND				MNM9080			
la. Type of	Well 🛛		☐ Gas V	_		Other					6. If	Indian, Allo	ottee or	Tribe Nam	e ===
b Type of	Completion	_								lesvr.	7. Unit or CA Agreement Name and No.				
2 Name of Operator Contact: VICKIE MARTINEZ SM ENERGY E-Mail: VMARTINEZ@SM-ENERGY.COM											Lease Name and Well No OSAGE 34 FEDERAL 4H				
3. Address 3300 N A ST BLDG 7 STE 200 3a. Phone No. (include area code) Ph. 432-688-1709											9. API Well No. 30-015-39786-00-S1				
4 Location of Well (Report location clearly and in accordance with Federal requirements)*											10. Field and Pool, or Exploratory				
At surface SWSW 530F\$L 230FWL PARKWA												M or l	Olook and G	Cuero	
At top prod interval reported below SWSW 671FSL 801FWL 11. Sec., T., R., M., or Block and Surve or Area Sec 34 T19S R29E Mer l 12. County or Parish 13 State												Mer NMP			
At total	depth SES	SE 654FS	3L 332FEL									DDY	411511	NM	
14. Date Spudded										rod	17. Elevations (DF, KB, RT, GL)* 3355 GL				
18. Total D										th Bri	dge Plug Se		MD VD		
21. Type E COMPI	lectric & Oth ENSATEDN	er Mechai EUT CCI	nical Logs Ri L	un (Submit	copy of ea	ich)				DST run?	1?	K⊼ No i	∃ Yes	(Submit an (Submit an	alysis)
3 Cacina a	nd Liner Reco	ord (Renc	ort all strings	sat in wall					Direc	tional Sui	rvey?		X Yes	Submit an	aiysis)
Hole Size	Size/Gi		Wt. (#/ft.)	Ton Rotton			e Cementer Depth				Vol. L)	Cement 7	Top*	Amount	Pulled
17.500	13.3	375 J-55	48.0	<u> </u>	<u> </u>	233		-51	608	 `	151		0		
12 250		325 J-55	36.0		0 3	321		2322		2	708		0		
8.750	7 00	00 P-110	26 0		0 8	366		1200			445		0		
6.250	4.50	00 P-110	11.6		0 12	544		0			0		0		
6.125	4.50	00 P-110	11.6	815	0 12	518			(<u> </u>			8150		
24. Tubing	Record		<u></u>	<u> </u>				Ĺ		<u> </u>		L	1		
<u>_</u>	Depth Set (M	(D) P	acker Depth	(MD) I s	Size I	Depth Set	(MD) I F	acker De	oth (MD)	Size	De	pth Set (MI) T i	Packer Dep	th (MD)
2 875		7598		(112)					F ()		1				()
25. Produci	ng Intervals				•	26. Perfo	ration Reco	ord							
	ormation		Тор				Perforated	rforated Interval			1	No. Holes Perf. State		us	
<u> </u>	BONE SPR	INGS		8562	12477			8562 TO 12477			16 OPEN PORTS				
B)		 -									+		ļ		
C)				<u> </u>											
	racture, Treat	tment, Cer	ment Squeeze	e, Etc.							!		<u> </u>	 	
	Depth Interva	al					A	mount and	d Type of N	/laterial					
	856	32 TO 124	477 1,356,36	64# 20/40 S	AND, 243,	760# 20/40	SLC & 31,2	216 BBL 2	0# XL GEL						
											DI	CLA	MA'	TION	
	.										DI		= /-	-/7	~
28. Product	ion - Interval	Α									DC		- 0		<u></u>
Date First Produced	Test Date	Hours Tested	Test	Oıl BBL	Gas MCF	Water BBL	Oil Gi		Gas Gravit		Product	ion Method			
08/07/2012	08/12/2012	24	Production	393.0	370 0	650	0 0	40 3		0 79	ELECTRIC PUMP SUB-SURFACE				
Choke Size	Tbg Press Flwg 220 SI	Csg Press 110.0	24 Hr Rate	Oil BBL 393	Gas MCF 370	Water BBL 65	Gas C Ratio			Powi C	CEI	PTED	FOF	REC	ORD
28a Produc	ction - Interva	al B		-							Γ				<u></u>
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil G		Gas Gravit	y	Product	ion Method			
					1	-						SEP	3 3	2012	
Choke Size	Tbg Press Flwg	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas C Ratio		Well S	itatus		111			
	SI								1	1 -		Lisn	10	<u>_</u>	
Can Instrume	soun and ana	oon for	Idetional Jes		anda)					コープ発	הלוקוו	HI DE LAI	111 107	NIACY TARE	-ALT

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #146949 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** BLM REVISED ** BLM REVISED

28b. Produ	uction - Interv	al C											
Date First Test Hours Test Produced Date Tested Production				Oil	Gas	Water	Oil Gravity	Gas		Production Method			
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr API	Grav	rity				
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil , BBL	Gas MCF	Water BBL	Gas Oil Ratio	Weil	Status				
28c Produ	uction - Interv	al D	1		<u> </u>	<u> </u>	<u> </u>						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Grav	nty	Production Method			
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well	Status	Status			
	sition of Gas(S	Sold, used f	or fuel, veni	ed, etc.)		<u> </u>							
SOLD	nary of Porous	Zones (Inc.	lude Aquife	re).		•			[31 For	mation (Log) Markers			
Show tests, i	all important a	zones of por	rosity and c	ontents there	eof: Cored in e tool open,	ntervals and a flowing and	all drill-stem shut-in pressure	es					
	Formation		Тор	Bottom		Descriptions, Contents, etc.				Name Top Meas. Depth			
32. Addit COM	ional remarks PENSATED	(include pli NEUTRON	ugging proc N GR/CCL	edure): LOG WILL	BE PUT II	N MAIL TOE	DAY.		YA CA DE	P SALT TES PITAN REEF LAWARE INE SPRING	91 1279 2664 4015 5661		
1. Ele 5 Su	e enclosed attacectrical/Mecha ndry Notice fo	nical Logs or plugging	and cement	verification	ation is com	949 Verified	ysis rect as determin by the BLM V	7 led from a		e records (see attached in	structions).		
Name	(please print)						ent to the Carl FSIMMONS o Title F	on 08/23/2	2012 (12K OIR ENG	,			
Signa	Signature (Electronic Submission)							Date 08/22/2012					
Title 18 I	ISC Section	1001 and T	itle 43 U.S	C Section	1212 make	it a crime for	any person kno	wingly ar	d willfull	y to make to any departm	ent or agency		

of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.