OCD- Artesia

Form 3160-4 (August 2007)

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

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

WELL	COMPLETI	ON OR R	FCOMPL	FTION	REPORT	ANDIOG
VVELL	CONFEED	ח חט אוט	CCUMPL		REFURI	AND LUG

WELL COMPLETION OR RECOMPLETION REPORT AND LOG										5 Lease Serial No. NMNM54112						
Ia. Type of Well Gas Well Dry Other									6 If Indian, Allottee or Tribe Name							
b. Type o	Fype of Completion   ■ New Well   Work Over  Other		□ Dec	Deepen Plug Back			Diff.	f. Resvr.  7. Unit or CA Agr			greem	eement Name and No.				
	N ÉNERGY				spence.l	ontact: SP aird@dvr		A LAIR	D				ease Name a			AL 7 ~
1	20 NORT OKLAHO	MA CITY	', OK 7310	2			Ph:	405-22	8-8973	e area code	e) ,	9. A	PI Well No.	30-01	15-38485	-00-S1
4. Location	n of Well (Re Sec 7	port locat T19S R3	ion clearly a 31E Mer NN	nd in ac 1P	cordance	with Fede	ral requ	iirements	*)*	•		10 l	Field and Po IACKBERF	ol, or	Explorator	NORT
At surfa	ILL A		. 340FEL pelow	_						L	97054	11. 3	Sec., T., R., r Area Sec	M., or	Block and	Survey
At top prod interval reported below  At total depth											12. County or Parish 13 State EDDY NM					
14. Date Spudded   15. Date T.D. Reached   16. Date Completed   16. D									Prod.	17 Elevations (DF, KB, RT, GL)*						
18. Total I	Depth:	MD TVD	9900 9900		19 Plu	ig Back T.	D.:	MD TVD	3/2011	<u></u>	20. Dep	pth Bridge Plug Set: MD TVD				
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) DUALLATEROLOG SPECTRALDENSITY  DUALLATEROLOG SPECTRALDENSITY  DUALLATEROLOG SPECTRALDENSITY  DUALLATEROLOG SPECTRALDENSITY  TVD  TVD  TVD  TVD  Yes (Submit analysis)  No											malysis) malysis)					
	nd Liner Rec				wall)						ctional Sur	vey?	No E	Yes	(Submit a	ınalysis)
Hole Size	Size/G		Wt. (#/ft.)	To		Bottom	Stage (	Cementer	No o	f Sks &	Slurry	Vol.	Company T	*	A	-4 DU J
17.500		375 H-40	` ′	(M		(MD)	Depth		Туре с			Cement Top				
12.250		325 J-55	48 (		0	646 3116					700 1173			0		
8 750	5.5	00 N-80	17.0				00 4		1	1710				0		
				<u> </u>												
	-			┼							<del>-</del>					
24. Tubing	g Record		l	<u>i</u>							<u>. l</u>					
Size	Depth Set (N	1D) P	acker Depth	(MD)	Size	Depth	Set (M	ID) P	acker Dep	oth (MD)	Size	De	pth Set (MD	)	Packer De	pth (MD)
2.875	ing Intervals	8870	· · · · · · · · · · · · · · · · · · ·			126	Perfora	tion Reco	ord							
	ormation		Тор		Bottor			erforated		Т	Size	I	No Holes		Perf. Sta	ıtus
A)	BONE SP	RING	•	8770	8	8818 8770 TO 8818 120 Oper					Open	, Bone S	oring			
B)																
C)		_										+				
	racture, Treat	ment, Ce	ment Squeez	ę, Etc.								Ш.				
	Depth Interva									l Type of M						
			818 gal acid 818 flush w/			•	gal x-lir	nk gel, 12	7622# 20/	40 sand, 40	0013# 20/40	) supe	r LC sand			
	- 67	70 10 8	616 liusii w	0010 ga	i iii eai ye	<del></del>						R	ECLA	Ŵ.	ATIC	N
-												D	UE /	-/5	-12	
28. Product	Test	A	Test .	Oil	Gas	Iw	ater	Oil Gr		Gas	Ti	) .	on Method			
Produced 07/15/2011	Date 07/15/2011	Tested 24	Production	BBL 64.0	MCF		83.0	Corr		Gravit	у			LIMP S	SUB-SUBF	ACE -
Choke	Tbg Press	Csg.	24 Hr	Oil	Gas	w	ater	Gas.O	ıl	Well S	ACC	<del>FP</del>	ELECTRIC P		1/1/1/	<del>020+</del>
Size	Flwg SI	Press	Rate	BBL 64	MCF	59	83 83	Ratio	_		ow	<u>-</u> -	· · · ·			
	ction - Interva							15								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	P	CE	Con 7	API 011	Gas Gravit	<u> </u>	Pioducti	AUG 2	0 21	011	
Choke Size	Tbg Press Flwg S1	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	W BE	aler S <b>i</b> NUG	T. Prince A.	TESI	A) Well S	1	RF M	J OF LANI	72 ) MA	NAGEMI	ENT
See Instruct	<u> </u>	ces for ad	ditional date	on rev	erse side,		AO(	<del>10 DX</del>	115	L	1 / 00		KLSBAD FI			<del></del>
ELECTRO	ions and spac NIC SUBMI: ** Bl	SSION#: MRE	114350 VEF <b>VISED</b> **	HIFIED BLM	BY THE REVIS	BLM W ED *	EDITOR EM F	VFORM. REVISE	ATION S ED ** B	YSTEM L <b>M RE</b> V	/ISED *	/	M REVIS			

28b. Prod	luction - Inte	rval C						·					
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity		Gas	Production Method			
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		Gravity		•		
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	V	Well Status				
28c. Prod	luction - Inter	rval D		-L	J		I	L_	<del> </del>		····		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API		Gas Gravity	Production Method			
Choke Size	Tbg Press Flwg SI	Csg Press.	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	V	Well Status	<u> </u>			
	osition of Gas TURED	(Sold, used	for fuel, ven	ted, etc.)	<u> </u>		<u> </u>						
	nary of Porou	ıs Zones (În	nclude Aquife	ers)·			· · · · · · · · · · · · · · · · · · ·		31. Fo	rmation (Log) Ma	rkers		
tests,							d all drill-sten nd shut-ın pres						
	Formation		Тор	Bottom		Descripti	ions, Contents	ents, etc.			Name Meas		
YATES 2309 DELAWARE 4471 BONE SPRING LIME 6358 2ND BONE SPRING LIME 8048				4471 6358 8048 9000									
												:	
		<u> </u>		<u> </u>									
32 Addit	tional remark	s (meiuue p	nugging proc	euure).									
33. Circle	e enclosed att	achments:		<del></del>								<u> </u>	
<ol> <li>Electrical/Mechanical Logs (1 full set req'd.)</li> <li>Geologic Report</li> <li>Sundry Notice for plugging and cement verification</li> <li>Core Analysis</li> </ol>									<ul><li>3. DST Re</li><li>7 Other</li></ul>	port	4 Direction	nal Survey	
34 There	hy certify the	it the forest	ning and attac	thed informa	tion is co	mnlete and o	Orrect as datas	mined from	n all availabl	e records (see atta	ched instruction	one).	
54. There	by certify the	_	Electi I	onic Submi	ssion #11 ENERG	4350 Verific	ed by the BLN CTION CO LI RT SIMMON	M Well Inf P, sent to t	ormation Sy the Carlsbac	ystem.	ened manuem	<i>.</i>	
Name	c(please prin				·	J NO.			ATORY AN				
Signature (Electronic Submission)							Dat	Date 08/02/2011					
Title 18 U	JSC Section	n 1001 and	Title 43 U S	C Section	212, mak	e it a crime f	or any person	knowingly	and willfully	to make to any d	epartment or a	igency	