Form 3160-4 (August 2007)

7 875

5.500 N-80

17.0

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7616

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

1600

(			OF LANE		Expires: July 31, 2010							
	WELL COMPL		5. Lease Serial No. NMNM100558									
la. Type of		☐ Gas V	_		her		6. If	Indian, Allottee or	Tribe Name	=		
b. Type of		er	_	_	_	Back ☐ Diff Re	esvr. 7. U	nit or CA Agreeme	nt Name and No	-		
2 Name of C RKI EXP	Operator PLORATION & PRO	D LLC E-	Mail cahn@	Contact: CH Orkixp com	ARLES K AHN			ease Name and We RDX 15 11	II No.	-		
3. Address	3817 NW EXPRES OKLAHOMA CITY		9. API Well No 30-015-37093-00-S1									
4. Location	of Well (Report locati	on clearly and	d in accordar	ice with Fede	ral requirements)	*	10. F	Field and Pool, or I BRUSHY DRAW-	xploratory DELAWARE	-		
	e SENW 2200FN od interval reported b	11. 3	11. Sec., T., R., M., or Block and Survey or Area Sec 15 T26S R30E Mer NMP									
	lepth SENW 2200						E	County or Parish DDY	13. State NM	-		
14. Date Spudded 01/08/2012 15. Date T.D. Reached 01/08/2012 16. Date Completed □ D & A ■ Ready to 03/03/2012								17. Elevations (DF, KB, RT, GL)* 3114 GL				
18 Total De	TVD	7616		Plug Back T	D.: MD TVD	7570	20. Depth Bri		MD FVD	-		
NĚÚTRO	ectric & Other Mecha ON GAMMARAY D	ENSITY CAI	LIPERLOGS				vell cored? OST run? ' ional Survey?	No ☐ Yes	(Submit analysis) (Submit analysis) (Submit analysis)	-		
23. Casing an	d Liner Record (Repo	ort all strings	set in well)							-		
Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sks. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled	•		
17.500	13.375 J-55	54.5	0	884		730		0	18			
. 12 250	9.625 J-55	40.0	0	3610		1250	Ì	O	10 3	2		

24. Tubing Record Depth Set (MD) Size Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) 2 875 5686 25. Producing Intervals 26. Perforation Record Formation **Bottom** Perforated Interval Top Size No Holes Perf. Status A) **DELAWARE** 5724 7298 5724 TO 6090 0.420 3 STAGES (4, 5 AND 6) COMBIN 130 B) 6505 TO 6664 0.420 40 C) 6738 TO 6938 0 420 60 D) 0.420 7128 TO 7298 38 27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

5027

1240

cepie

Depth Interval Amount and Type of Material 5724 TO 7298 START ON 3,000 GALLONS OF 30# LIN-GEL.PUMP 9,110 GALLONS OF 15% HCL ACID,80,783 GALS OF DELTA FRAC 28. Production - Interval A

Date First Oil Gravity Corr API Gas Gravity Production Method Date BBL MCF BBL Tested Production Produced 03/03/2012 03/10/2012 24 128 0 124.0 601 0 36.7 ELECTRIC PUMP SUB-SURFACE Choke 24 Hr Tbg Press Water Gas Oil Well Statu Csg Gas Flwg 180 BBL MCF BBL Press Ratio N/A 150 0 128 124 601 POW 28a Production - Interval B Date First Hours Test Gas MCF Water Oil Gravity Gas Production Method Date Production BBL BBL Produced Tested Corr API Gravity 1 6 2012 Choke Tbg Press 24 Hr Well Status Gas Water Gas Oil Csg Flwg BBL MCF BBL Ratio

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #138966 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED

ARI SRAD FIELD OFFICE

28b. Proc	duction - Inte	rval C				•					•	
Date First Test Hours Produced Date Tested		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Ga	s avity	Production Method		
. 1042000		, esteu			,		2011 7417		avity			
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oıl Ratio	We	ell Status	Status		
28c. Proc	duction - Inte	rval D										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Ga		Production Method		
									avity			
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	l We	ell Status			
29. Dispo	osition of Gas D	S(Sold, used	for fuel, ven	ted, etc.)	1			1				
30 Sumr	mary of Poro	us Zones (Ir	nclude Aquife	ers):					31. For	mation (Log) Ma	arkers	
tests,	all important including de ecoveries.	t zones of p pth interval	orosity and o tested, cush	contents ther ion used, tin	reof: Core ne tool op	d intervals an en, flowing a	d all drill-stem nd shut-in pressu	res				
Formation			Тор	Bottom		Descriptions, Contents, etc.				Name Top		
DELAWA	DELAWARE			3629 7476						DELAWARE BONE SPRING		
										INE SPRING		7476
					,							
•												
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	•											
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				<u> </u>		•						
32. Addi	tional remark	s (include p	olugging prod	cedure):								
33. Circl	e enclosed at	tachments		-								
	lectrical/Mec		s (1 full set r	eq'd.)		2 Geolog	ic Report		3 DST Re	port	4 Direction	nal Survey
5. St	undry Notice	for pluggin	g and cemen	t verification	ì ,	6 Core A	=		7 Other:	•		
34. I here	eby certify the	at the forego					correct as determi			•	ached instructi	ons):
			Elect	ronic Subm For RKI	ission #1 EXPLO	38966 Verifi RATION &	ed by the BLM ' PROD LLC, set	Well Info	rmation Sy Carlsbad	stem.		
			Committed				RT SIMMONS			MS2250SE)		
Name	e (please prin	t) CHARLE	ES K AHN		<del></del>		Title	HS&E/RI	EGULATO	RY MANAGER		2 - 1/ <u>2</u>
Signature (Electronic Submission)						Date	Date 05/24/2012					
						•	<del></del>					
Title 18	U.S.C. Section	n 1001 and	Title 43 U.S	.C. Section	1212, ma	ke it a crime	for any person kn	owingly a	and willfully	to make to any	department or	agency
of the Ur	nited States a	ny false, fic	titious or fra	dulent stater	nents or r	epresentation	s as to any matter	r within it	s jurisdictio	n.	ucpariment or	agency

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