Form 3160-4

UNITED STATES

OCD Artesia

FORM APPROVED

(August 2007)	*		BUREAU			MANA								es July 3		
											5. Lease Serial No NMNM20965					
la. Type of	Well 🔀	Oil Well	☐ Gas	Well	пD	ry \square	Other			- : -		6 If In	dian, Allo	ttee or	Tribe Nar	me
b. Type of Completion New Well Work Over Deepen Plug Back Diff Resvr. Other										esvr.	7. Unit or CA Agreement Name and No					
2 Name of Operator Contact: CHARLES K AHN RKI EXPLORATION & PROD LLC E-Mail cahn@rkixp.com											8. Lease Name and Well No RDX 17 3					
3. Address	3817 NW OKLAHOI		SSWAY SU , OK 73112					Phone No. 405-996	o. (include a 6-5771	rea code)		9. API	Well No.	30-015	5-36870-	00-S1
4. Location	of Well (Re	port locati	ion clearly ar	id in acc	ordan	ce with Fe	deral req	uirements)*			10. Fie	ld and Po	ol, or E		
At surfa	ice SESE	510FSL	380FEL 32.	.036654	N La	nt, 103.89	6163 W	' Lon				11. Sec	SS DRAN	M., or E	Block and	COOKE I Survey E Mer NMP
	orod interval r	•		SE 510F	'SL 38	BOFEL						12. Co	unty or Pa		13. St	ate
14. Date S	depth SES	SE 510F3		ate T D	Reach	ned	· · · · · · · · · · · · · · · · · · ·	16. Date	Completed			ED 17. Ele	evations (I	OF, KB,	RT, GL	
12/31/2		V/S		/15/201	/2012 D & A Ready to Prod.							17. Elevations (DF, KB, RT, GL)* 3048 GL				
18. Total D	•	MD TVD	7402			Plug Back		MD TVD	7350				e Plug Se	T	íD VD	
GAMM	lectric & Oth ARAY DEN	SITY NE	UTRON CA	LIPERI	_OGS	py of each	1)			Was I	well cored OST run? tional Sur	? X vey? X	iNo r	¬ Yes (Submit a Submit a Submit a	analysis)
23. Casing a	nd Liner Reco	ord <i>(Repo</i>	ort all strings			Bottom	Stor-	Cementer	No. of	Ske P-	Slurry	Vol. I	•	ľ	- 1	
Hole Size	Size/G		Wt. (#/ft)	To _l (MI))	(MD)		Depth	Type of	Cement	(BBI		Cement T			nt Pulled
17.500	+	375 J-55	54.5 40.0		0 995			780								<u>ر بہ</u>
7 875			17.0		0 3416			5002		900 956			2000 10			
	0.0	700 14 00	17.0		ᅴ	700	-	0002			+			3000	12	19
										``					177	2012
24 Tubing	Record			<u> </u>		•									12	~ [
	Depth Set (M		acker Depth	(MD)	Siz	e De	pth Set (1	MD) P	acker Deptl	ı (MD)	Size	Dept	h Set (MI	D) P		pth (MD)
2.875 25. Produci	ng Intervals	5436					6. Perfor	ation Reco	ord			1				
F	ormation		Тор	I	Bot	tom	F	Perforated	Interval		Size	No	. Holes		Perf. Sta	atus
A) DELAWARE				5452	7010			5452 TO 6110			0.42		128 STAGES 4 AND 5 CC			ID 5 COME
B)					•				6260 TO		0.42	-	60			
C)									6584 TO 6878 TO		0.42	_	60 36			
27 Acid, F	racture, Treat		ment Squeez	e, Etc.						J		-1		L		
	Depth Interva		010 BREAK	DOMN .	W/250	0 GALLON	IS ON LII		mount and 7	* *		TER FR	AC G-R/1	1) 7500	GALLON	NS OF
		102 10 1	010						2, 00,,,,00			DI	CIA	MA	TIO	N
												101	JE	8-/	9-1	
	ion - Interval															
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Gas ACF	Water BBL	Oil Gi Corr		Gas Gravity		Production				
02/19/2012	03/03/2012	24		127.	0	130 0	795	0	41.5		·	EI	ECTRIC F	PUMP S	UB-SURI	ACEON
Choke , Size	Tbg Press Flwg 280	Csg Press	24 Hr Rate	Oil BBL		ias ACF	Water BBL	Gas C Ratio	d	Well Si	latus / /	<u>Lb</u>	TFI)	FUK	KEI	חחטר
N/A	SI	260 0		127		130	795	5		F	O TWO	ا اسا ل 	1 1 1 1			7
Date First	Test	Hours	Test	Oil	Tr		Water	Oil Gi	-avity	Gas	 	Production	Mathod			
Produced Produced	Date	Tested	Production	BBL		as ACF	BBL	Corr		Gravity		, roduction	JUN	16	2012	
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Otl BBL		Gas ACF	Water BBL	Gas C Ratio	hil	Well Si	atus		76	n	440100	MENT
(See Instruct	lons and spa	ces for an	Iditional date	on reve	erse si	de)	l			1	-	DURE!	NOET	AND N	1ANAGE	C.F.
ELECTRO	NIC SUBMI	SSION#	139042 VEF	RIFIED	BY T	HÉ BLM	WELL	INFORM	ATION SY	STEM		1_9	RLSBA	U.FIEL	U UI I I	

28b Prod	luction - Interv	al C										
nte First oduced	Test Date	Hours Tested	Test Production	Oıl BBL	Gas MCF		Oil Gravity Corr API	Gas Gravity	,	Production Method		
oke se	Tbg Press Csg 24 Hr Flwg Press Rate			Oil Gas BBL MCF			Gas Oil Ratio	Well St	Well Status			
28c. Prod	uction - Interv	al D						· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		
ite First oduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr API	Gas Gravity	,	Production Method		
ioke ze	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF		Gas Oil Ratio	Well St	ell Status			
	osition of Gas	Sold, used	for fuel, veni	ted, etc.)	<u> </u>	<u> </u>		L				
SOLI	nary of Porous	Zones (In	clude Aquife	re).			 : -	1	31 For	mation (Log) Ma	Vers	
Show tests,	all important	zones of p	orosity and c	ontents there	eof: Cored in tool open	ntervals and all, flowing and sh	drill-stem nut-in pressures	:	37 (6)	nation (Eog) ma		
Formation			Тор	Bottom		Descriptions, Contents, etc				Name		Top Meas Dep
DELAWARE			3470	7258						DELAWARE BONE SPRING		
		İ										
								•				
				-								
										•		
27 A 446	tional remarks	(include n	luagina proc	edura).								
			35 61									
3. Circle	e enclosed atta	chments.										
 Electrical/Mechanical Logs (1 full set req'd.) Sundry Notice for plugging and cement verification 						2. Geologic Re	-		DST Re	oort	4 Directio	nal Survey
5 Su	indry Notice fo	or plugging	g and cement	verification	l	6. Core Analys	S1S	7 (Other:			
4. I here	by certify that	the forego	-			-				records (see atta	ched instruct	ions) [.]
				For RKI	EXPLORA	042 Verified by ATION & PRO ing by KURT	D LLC, sent	to the Car	Isbad			
Name	c(please print)	CHARLE	ES K AHN				Title HS	&E/REG	ULATO	RY MANAGER		
C	ture	(Electror	nic Submiss	ion)		Date 05	Date 05/25/2012					
Signa		,		,			= = = = = = = = = = = = = = = = = =	72072012				