## OCD Antesia 2014

Form 3160-4 (August 2007)

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

RECEIVED

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG												5. Lease Serial No. NMNM100558				
1a. Type of Well												6. If Indian, Allottee or Tribe Name				
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resv.											esvr.	7. Unit or CA Agreement Name and No.				
2. Name of RKI EX	Name of Operator     RKI EXPLORATION & PRODUCTIONE-Mail: hbrehm@rkixp.com												Lease Name and Well No.     RDX FEDERAL 10 4			
3. Address 210 PARK AVENUE, SUITE 900 3a. Phone No. (include area code)												9. API Well No. 30-015-39557				
OKLAHOMA CITY, OK 73102 Ph: 405-996-5769  4. Location of Well (Report location clearly and in accordance with Federal requirements)*												10. Field and Pool, or Exploratory				
At surfa	At surface NESW 2110FSL 1850FWL 32.055598 N Lat, 103.871233 W Lon											}				DELAWARE EAST.  Block and Survey
At top p	At top prod interval reported below NESW 2110FSL 1850FWL 32.055598 N Lat, 103.871233 W Lon											on .	0	r Area Se	c 10 T2	26 S R30 E Mer NMP
At total depth NESW 2110FSL 1850FWL 32.055598 N Lat, 103.871233 W Lon												12. (	County or P DDY	Parish	13. State NM	
14. Date S 06/15/2	Reacl	hed			16. Date Completed				17. Elevations (DF, KB, RT, GL)* 3121 GL							
18. Total D	Depth:	MD TVD	7626 7626					D.: M				20. Dep	pth Bridge Plug Set: MD TVD			
CÉMEI	Electric & Othe NT, POR, RE	ES		,		py of ea	ich)					vell cored OST run? tional Sur	? vey?	⊠ No ⊠ No ⊠ No	Yes Yes Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing a	nd Liner Reco	rd (Repo	rt all strings			Potto	1	Stana Cam		No. of	Clas Pa	Chama	Val	<u> </u>		· · · · · · · · · · · · · · · · · · ·
Hole Size	ole 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	<del></del>	75 J-55	54.5		0 938		_				· 780		2410		0	
12.250 7.875	+			0	3584 7626			5499		980 670		3194 3249		0 5502		
	7.070 3.30014 00					, , , , , , , , , , , , , , , , , , ,								5552		
	<del> </del>			· .			_		<del></del>					ļ		
24. Tubing	Record			<u> </u>		`						<u> </u>	<u>.</u> -	<u> </u>		
	Depth Set (M		acker Depth	(MD)	Siz	e I	Depth	Set (MD)	P	acker Dep	th (MD)	Size	De	pth Set (M	D) [	Packer Depth (MD)
2.875 25. Produci		170			L		26. I	Perforation	Reco	rd		<del></del>	<u></u>			
25. Producing Intervals  26. Perforation Record  Formation  Top  Bottom  Perforated Interval										Size	N	No. Holes		Perf. Status		
	LAWARE SA	NDS			7478		5452 TO 7478			3.13	130 299 ACTIVE			<u>VE</u>		
B) (F) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C									·							
D)													I			
	racture, Treatr Depth Interva		nent Squeeze	, Etc.					Δ.	mount and	Type of M	aterial				
			178 15% HC	L, LINE	AR GE	L/CROS	SS LIN	IK, WHITE					889,6	85 LBS//LT	R = 15,8	806 BBLS
		• •		<del></del>												
															IM O	IL CONSERVATIO
28. Product Date First	ion - Interval	Hours	Test	Oil	T	Gas	Iw.	ater	Oil Gra	nuitu	Gas		Producti	ion Method		ARTESIA DISTRICT
Produced		Tested 24	Production	BBL 87.0	N	4CF 92.0	BE		Сопт. А	API	Gravity			ELECTRIC	DUMD (	AUG. 1.9. 2014
09/18/2013 Choke	Tbg. Press.	Csg.	24 Hr.	Oil	7	Gas		ater	Gas:O	41.0	Well St	atus		ELECTRIC	PUMP	SUB-SURFACE
Size 64/64	Flwg. 190 SI	Press. 85.0	Rate	BBL 87	N	исғ <b>92</b>	BE	769	Ratio	1	P	OW A O	$\cap$ r	חדרו	) F(	REGENERA
28a. Produc	ction - Interval	В										AU	UL	. I I L	H	IK KEUUKU
Date First Produced		Hours Tested	Test Production	Oil BBL		Bas MCF	BE		Oil Gr Corr. A		Gas Gravity		Producti	on Method.	<del></del>	
Choke Size		Csg. Press.	24 Hr. Rate	Oil BBL		Gas · MCF	W: BE		Gas:Oi Ratio	il	Well St	atus		AUG	9	2014,
(See Instruct	ions and space	es for ada	litional data	on reve	rse sic	le)					<del></del>	+	-4	Linch	He.	suk
	NIC SUBMIS	SION #2		IFIED I	BY T		4 WE	LL INFO	RMA UBI	ATION SY	STEM  ** OPF	RATG	HIS!	AN MIT	AND I	MANAGEMENT J
RECI	3/1		14			٠.			1		J. L		C	ARLSBA	D FIEL	D OFFICE 1 kmc
DUE	~ <i></i>	001	<i>I</i> ,			•										70,70

28h Proc	duction - Interv	al C							<del></del>	<del></del>	<del></del>			
Date First Test Hours			Test	Oil	Gas	Water	Oil Gravity	- 10	Gas	Production Method				
Produced	Date	Tested	Production	BBL	MCF	BBL	Com. API	ľ	Gravity 					
Choke Size	Tbg. Press. Csg. Press. SI		24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	,	Well Status					
28c. Proc	duction - Interv	al D		<u> </u>	1	<del>1</del>	- <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	. ,	Well Status	Status				
29. Dispo	osition of Gas(S	Sold, used f	or fuel, vent	ed, etc.)		<u> </u>			***************************************		<u></u>			
	nary of Porous	Zones (Inc	lude Aquife	rs):					31. For	mation (Log) Markers				
tests,	all important z including deptl ecoveries.	cones of po	rosity and co	ontents there on used, time	eof: Cored in tool open,	ntervals and flowing and	all drill-stem shut-in pressur	es			·			
	Formation		Тор	Bottom		Descriptio	ns, Contents, et	c.	Name Top Meas. Depth					
	RE SANDS CANYON		3608 5824	5823 7498					RUSTLER 1010 DELAWARE 3608 BRUSHY CANYON 5824					
							•			•				
							•				·			
9/4/2	ional remarks ( 013 ESP: TP 00 ppm water	200 psi, C	P 0 psi, TP	250 psi, 2	4/64th Cho FOP 5,747	oke, 420 bw 7' (Ran 11 i	v, 0 bo, 0 mcf, nrs)			, .				
•								٠						
			!											
33. Circle	enclosed attac	hments:		·············				_						
	ectrical/Mechar indry Notice for		•	• /		2. Geologic 5. Core Ana	•		<ul><li>3. DST Rep</li><li>7 Other:</li></ul>	port 4. Direct	ional Survey			
34. I here	by certify that t	he foregoi	ng and attach	ned informat	ion is comm	lete and cor	rect as determin	ed from	all available	records (see attached instruc	etions):			
	, <b>.</b> ,		Electro	onic Submi For RKI EX	ssion #2326 (PLORAT)	37 Verified	by the BLM V DUCTION, so by CATHY QU	Vell Info	ormation Sys ne Carlsbad	stem.	· · · · · · · · · ·			
Name	(please print)	HEATHER					•		ATORY AN					
Signa	ture	Electronic	Submissio	on)			Date 0	Date 01/21/2014						
Title 10 T	ICC Continu	001 and T	itle //2 TT C C	Section 1	)12 maira i-	a orima fo-	any para les	wingle	and wille.ll.	to make to any department o				
of the Uni	ited States any	false fictit	ious or fradu	lent stateme	ents or repre	sentations a	any person kno	within it	s invisdiction	o make to any department 0	. agoncy			