Form 3160-4 (August 2007) UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

JAN 02 2014

REGEWED

FORM APPROVED OMB No. 1004-0137

WELL COMPLETION OR RECOMPLETION REPORTAND LOGICE AND

Expires: July 31, 2010

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la. Type of	e of Well 🛮 Oil Well 🔲 Gas Well 🔲 Dry 🔲 Other							6. If Indian, Allottee or Tribe Name									
b. Type of	/pe of Completion New Well								Resvr.	7. Unit or CA Agreement Name and No.							
Other												7. Ont of CA Agreement Name and No.					
2. Name of Operator Contact: ROBYN L LAMPLEY RKI EXPLORATION & PROD LLC E-Mail: rlampley@rkixp.com												Lease Name and Well No. RDX FEDERAL 21 32					
3. Address 210 PARK AVE SUITE 900 3a. Phone No. (include area code) OKLAHOMA CITY, OK 73102 Ph: 405-996-5775)	9. API Well No. 30-015-40642-00-S1					
4. Location of Well (Report location clearly and in accordance with Federal requirements)*												10. Field and Pool, or Exploratory					
At surface NESW 1880FSL 1650FWL													RUSHY D		<u> </u>		
At top prod interval reported below NESW 1880FSL 1650FWL												0	r Area Sec	21 T	Block and Survey 26S R30E Mer NMF	•	
At total depth NESW 1880FSL 1650FWL												12. County or Parish EDDY 13. State					
14. Date Sp 01/08/2		ned	d 16. Date Completed 17. □ D & A							17. Elevations (DF, KB, RT, GL)* 3009 GL							
18. Total D	epth:	MD TVD	8157 8157		19.	k T.I	D.: M					L Depth Bridge Plug Set: MD TVD					
21. Type E	lectric & Oth	er Mechai	nical Logs R	un (Sub	mit co	it copy of each)					well core	cored? ☑ No ☐ Yes			(Submit analysis)	•	
PROSITY RESISTIVITY CBL Was DST run? ☑ No ☐ Yes (Submit analysis) Directional Survey? ☑ No ☐ Yes (Submit analysis)																	
23. Casing ar	nd Liner Reco	ord (Repo	rt all strings	set in w	vell)											(-
Hole Size Size/Grade			Wt. (#/ft.)	Top (MD)		Bottom (MD)		Stage Cementer Depth			No. of Sks. & Type of Cement		Vol.	Cement Top*		Amount Pulled	•
17.500	13.3	75 J-55	54.5				767				625		-/		0		<u>.</u>
12.250			40.0		0		333				1162			0			<u>.</u>
7.875	5.5	00 N-80	17.0	ļ	0 814		147	5530		<u></u>	1050				2000		-
	ļ			<u> </u>			_			 		ļ					-
	<u> </u>						\dashv			<u> </u>							-
24. Tubing	Record			<u> </u>			1			l				<u>-</u>		<u> </u>	-
	Depth Set (M	ID) P	acker Depth	(MD)	Siz	ze I	Depth	Set (MD)	Р	acker Der	oth (MD)	Size	De	pth Set (MI	D) T	Packer Depth (MD)	•
2.875		5481		······································										<u> </u>			
25. Produci	ng Intervals						26. I	Perforation	Reco	ord							_
	ormation		Тор		Bottom			Perforated Interval								Perf. Status	-
	ELAWARE E	AST		5710 7									420 136 ACTIVE				
B)		_						6474 TO 6586 6656 TO 6759					420 38 ACTIVE 420 30 ACTIVE				-
<u>C)</u> D)		_							6888 TO 7170				420 52 ACTIVE				•
	racture, Treat	ment, Cer	nent Squeeze	e, Etc.							<u> </u>	V.4	201	JZ	IVOII	V L.	-
	Depth Interva										l Type of l						-
	62	34 TO 6	710 TLR: 60	25 BBL	, TOT	AL PROF	: 335	,858 (15% i	HCL /	ACID,PRE	MIUM WH	ITE 16/30	PROP	IN .5/1/2/3/4	4 PPG,	DYNAFRA	-
			586 TLR: 20	-			_										-
			759 TLR: 21													DYNAFRAC (()	inn
28. Product	ion - Interval		170[1613.27	JODE,	1017	Z I NOF	. 1-10,	. 55 (1578)	.02.7	OID, FIXE	-HOINI VVITI		- KOP		<u> </u>	TUNNEL	JKU
Date First	Test	Hours Test Oil Gas Water			Gravity Gas		Production Method				-						
Produced 04/03/2013	Date 04/18/2013	Tested 24	Production	BBL 198	- 1	мсғ 278.0	B	вL 728.0	Corr.	арі 35.0	Gravi	ty		 ELECTRIC	PUMP	SUB-SURFACE	
Choke	Tbg. Press.	Csg.	24 Hr.	Oil		Gas		ater	Gas:O		Well	Status	I			3 1 2013	-
Size 29/64	Flwg. 300 Press. SI 250.0		Rate	BBL 198		MCF B		BL 728	28 Ratio					10		J	
	tion - Interva	i	<u> </u>								<u>_</u>	POW		1	m	~	-
Date First	Test	Hours	Test	Oil		Gas		ater	Oil G		Gas	_ †	Product	ion-Method UF EAU ()F I A	ND MANAGEME	- NT
Produced	Date	Tested	Production	BBL]	MCF	B	BL	Corr.	Aľ	Gravi	ty /	1 0			FIELD OFFICE	111
Choke	Tbg. Press.	Csg.	24 Hr.	Oil		Gas		'ater	Gas:O	il	Well	Status		/ Urinko	שויונונ	TILLD OFFICE	
Size	Flwg. SI	Press.	Rate	BBL]	MCF	В	BL	Ratio			`					
(Saa Instruct	L	lan for ad	ditional data	OM ##**	1200 E	da)	l_										-

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #226960 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

*** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Cong. Sunday Showed Feets @ 5530-7170.

Should be 5710-7170(?)

DUE 9.2

RECLAMATION

28b Proc	duction - Interv	val C											
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method	· · · · · · · · · · · · · · · · · · ·		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gra	ivity				
Choke Size	Tbg. Press, Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Wei	II Status		*, • • • •		
	SI				<u> </u>								
	luction - Interv			1				- 1-		·			
Date First Produced	Test Date	Hours Tested	Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra	s ivity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	We	ll Status				
29. Dispo	osition of Gas(Sold, used	for fuel, ven	ed, etc.)	1.								
	nary of Porous	s Zones (Ir	clude Aquife	ers):					31. For	mation (Log) Markers			
tests,						d intervals and all en, flowing and sh		res					
	Formation		Тор	Bottom		Descriptions	, Contents, e	Contents, etc.		Name Me			
									BR	Meas. De DELAWARE 3378 BRUSHY CANYON 5790 BONE SPRINGS 7233			
				i									
					ľ								
32. Addi	tional remarks	(include p	lugging proc	edure):									
22 (0)	a analasa 1 - e	oher - ·											
	e enclosed atta		e (1 full aat =	add)		2 Coolerian	anort		2 Derp	nort ,	Direction 1.0	um to:	
	ectrical/Mecha andry Notice for	•	•		1	 Geologic R Core Analy 	,	3. DST Report4. Directional Survey7 Other:					
34. I here	eby certify that	the forego	oing and attac	hed inform	ation is co	omplete and corre	ct as determi	ned from a	II available	records (see attached i	nstructions):		
			Elect	ronic Subn For RKI	ission #2 EXPLO	26960 Verified b	y the BLM '	Well Infor	mation Sy Carlsbad	stem.	•		
Name	e (please print)	ROBYN			ior proce	essing by KURT			2013 (14K) TORY AN				
Signa	nture	(Electror	nic Submiss	ion)			Date	11/15/201	13				
Title 18 U	U.S.C. Section	1001 and y false, fict	Title 43 U.S.	C. Section	1212, mak nents or re	e it a crime for an	ny person kno o any matter	owingly an within its	d willfully jurisdiction	to make to any departm	ent or agency	1	