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 COMPLETION OR RECOMPLETION REPORT AND LOG												5. Lease Serial No. NMNM102036				
	b. Type of Completion New Well Work Over						Other Deepen Plug Back Diff. Resvr.					If Indian, Allottee or Tribe Name Unit or CA Agreement Name and No.				
		Othe	er									7. Un	it of CA	Agreem	ent Name an	a No.
Name of Operator Contact: RKI EXPLORTION AND PRODUCTIONMail: baubrey@rkix							t: BILL AUBREY xp.com					8. Lease Name and Well No. RDX 15 7				
3. Address 3817 NW EXPRESSWAY STE 950 OKLAHOMA CITY, OK 73112							3a. Phone No. (include area code) Ph: 405-996-5750					9. API Well No. 30-015-36759-00-S1				
 Location of Well (Report location clearly and in accordance wit Sec 15 T26S R30E Mer NMP At surface NESW Lot K 360FSL 330FEL 32.041653 N L 													10. Field and Pool, or Exploratory BRUSHY DRAW-DELAWARE 2			
At top t	03.872378	W Lo	on						Block and S 26S R30E I							
At top prod interval reported below At total depth												12. County or Parish 13. State EDDY NM				
14. Date Spudded 15. Date T.D. Rea 01/07/2011 01/22/2011						ached 16. Date Completed □ D & A Ready to Prod. 04/01/201					rod.	17. Elevations (DF, KB, RT, GL)* 3083 GL				
18. Total l	Depth:	MD TVD	7376		19. PI						20. Dept	epth Bridge Plug Set: MD TVD				
	Electric & Oth CL GR	er Mecha	nical Logs R	un (Sub	mit cop	y of each)	of each) 22. Was well co Was DST ru Directional S					? vey?	No No No	⊢ Yes	(Submit and (Submit and (Submit and	alysis)
3. Casing a	nd Liner Rec	ord (Repo	ort all strings	s set in w	vell)											
Hole Size	Hole Size Size/Grade		Wt. (#/ft.)	Top (MD)		Bottom (MD)	Stage Cem Depth	1		f Sks. & f Cement	Slurry V (BBL		Cement Top*		Amount	Pulled
. 17.500		375 J-55	54.5	 	0	797				750		32	32 0			
12.250 8.750	12.250 9.625 J-55 8.750 5.500 N-80		40.0 17.0		0 359 0 737		1	5015		1200 1125		381 0 336 1768				
0.730	5 0.0	0011-00	17.0			.7072	Ì	3013		1123		330		1768		
	-				\dashv		ļ						•			•
24. Tubing	g Record			<u> </u>			1								L	
Size 2.875	Depth Set (M	1D) P 6406	acker Depth	(MD)	Size	Dept	h Set (MD)	Pa	acker Dep	oth (MD)	Size	Dep	oth Set (M	1D)	Packer Dept	h (MD)
	ing Intervals	5-00			_	26.	Perforation	Reco	rd			L				
F	ormation		Тор		Botto	m	Perfo	rated l	Interval		Size	N	o. Holes		Perf. Statu	
A) B)-	DELAW	/ARE							6446 T			_		2 21.5 2 open	GRAM CHA	RGES/120
C)		\dashv							6731 T		· · · ·	╁			GRAM CHA	RGES/120
D)				-					6731 T	O 6810			3	1 open	مند	
27. Acid, F	racture, Treat		ment Squeez	e, Etc.											- NE	V
	Depth Interva		488 2500 GA	AL OF 15	% HCL,	65184 GA	L FRAC FLU			I Type of M				3	OCD P	$/-\tau_{to}$
			488 gal 15%					-					1 1	FA LAP	082	<u>01.5</u>
			488 gal linea	<u> </u>	<u>·</u>		Gold, 35459	# 16/3	0 Super L	С			Ţ	Ä	. 1	2(E3)
			810 gal 15%	HCL aci	id and 6	1 bioballs							/		COL	
28 Produc	non microur	Hours	Test	Oil	Gas		Vater	Oil Gra	ıvity	Gas	P	roductio	n Method	1 SIN		
	Test	Tested	Production	BBL 38.0	MC	F 1 72.0	384.0	Corr. A	API	Gravity		F		,	SUB-SURFA	
Pate First roduced	Date	-24		· 30.0				Gas:Oi	ı	Well St	ātus 1 / 1			AD:	16.116	7 ()
oate First roduced 04/07/2011 hoke ize	Date 04/08/2011 Tbg. Press. Flwg. 100	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MC	F I		Ratio		1 1 4	1 2 3 3 7			UI	MEUUT	(U)
28. Produc: Pate First roduced 04/07/2011 Phoke ize N/A 28a. Produc	Date 04/08/2011 Tbg. Press. Flwg. 100 SI	Csg. Press. 75.0		Oil						1 1 4	dw L			UN		(U)
otte First roduced 04/07/2011 hoke ize N/A 28a. Productate First	Date 04/08/2011 Tbg. Press. Flwg. 100	Csg. Press. 75.0		Oil BBL		72 I	BBL		ıvity	1 1 4	OW P		n Method	6 20	11	
Pate First roduced 04/07/2011 hoke ize N/A	Date 04/08/2011 Tbg. Press. Flwg. 100 SI ction - Interva	Csg. Press. 75.0	Rate	Oil BBL 38	Gas	F I	384 Vater	Ratio Oil Gra	avity API	Gas	OW P	Al	PR 1	n		

28b. Prod	uction - Interv	al 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		Well Status	•		
28c. Prod	uction - Interv	al D					_L	L				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr, AP1		Gas Gravity	Production Method		
Choke Size				Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	·	Well Status	1		
29. Dispo	sition of Gas(S	Sold, used	for fuel, ven	ted, etc.)	<u>.</u>	<u> </u>		·				
	nary of Porous	Zones (Ir	iclude Aquife	rs):					31. For	mation (Log) Markers		
tests,	all important and including deptercoveries.	zones of p h interval	oorosity and c tested, cushi	ontents there on used, tim	eof: Cored in e tool open,	ntervals and flowing and	all drill-stem	ures			·	
	Formation		Тор	Bottom		Descriptions, Contents, etc.				Name		
DELÀWA	RE		3623									
										>		
											ı	
32. Addit	ional remarks	(include p	olugging proc	edure):							<u> </u>	
						•					•	
33. Circle	e enclosed atta	chments:										
	 Electrical/Mechanical Logs (1 full set req'd.) Sundry Notice for plugging and cement verification Geologic Report Core Analysis 						=	3. DST Report 4. Directional Survey 7 Other:				
34. I.here	by certify that	the forego	oing and attac	hed informa	tion is com	plete and co	rrect as determ	nined fron	n all available	e records (see attached instruct	ions):	
			·	For RKI EX	PLORTIO	N AND PR	d by the BLM ODUCTION, RT SIMMONS	, sent to	the Carlsbad			
Name	(please print)	BILL AU	·			g DJ KUF		OPERA				
Signa	ture	(Electro	nic Submiss	ion)			Date	Date 04/13/2011				
												
Title 18 U	J.S.C. Section	1001 and	Title 43 U.S	C. Section 1	212, make	it a crime fo	r any person k	nowingly	and willfully	to make to any department or	agency	

Additional data for transaction #106409 that would not fit on the form

26. Perforation Record, continued

Perf Interval	Size	No. Holes	Perf Status
6850 TO 6904		54	open
6850 TO 6904		54	21.5 GRAM CHARGES/120 DEG PHASING
7196 TO 7221		50	open
7196 TO 7221		50	21.5 GRAM CHARGES/120 DEG PHASING

27. Acid, Fracture, Treatment, Cement Squeeze, etc., continued

Depth Interval	Amount and Type of Material
6731 TO 6810	2500 GAL OF 15% HCL,69384 GAL FRAC FLUID AND 98941 LBS OF SAND.
6731 TO 6810	gal linear gel, 53497# 20/40 Texas Gold, 45444# 16/30 Super LC
6850 TO 6904	gal linear gel, 27210# 20/40 Texas Gold, 31022# 16/30 Super LC
6850 TO 6904	gal 15% HCL acid and 71 bioballs
6850 TO 6904	2500 GAL OF 15% HCL,46185 GAL FRAC FLUID AND 58232 LBS OF SAND.
7196 TO 7221	gal 15% HCL acid and 100 bioballs
7196 TO 7221	2500 GAL OF 15% HCL,46185 GAL FRAC FLUID AND 58232 LBS OF SAND.
7196 TO 7221	gal X-linked gelled fluid, 33849# 20/40 Texas Gold, 19777# 16/30 Super LC