Fcim 3160-4 (August 2007)

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

OCD Artesia

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No. NMNM102036					
1a. Type of Well ☐ Gas Well ☐ Dry ☐ Other											6. If Indian, Allottee or Tribe Name					
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr.											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 15 3					
3. Address 3817 NW EXPRESSWAY SUITE 950																
4 Location of Well (Report location clearly and in accordance with Federal requirements ECEIVED 10. Field and Po-												ield and Poo	ol, or E		<del></del> ,	
At surface NWSE 2310FSL 2310FEL 32.041662 N Lat, 103.868021 W Lon JUN 0 5 2012												NDESIGNA ec., T., R , N		Block and S	urvev	
At top prod interval reported below NWSE 2310FSL 2310FEL											or	Area Sec	15 T2	6S R30E N	Mer NMP	
At total depth NWSE 2310FSL 2310FEL NMOCD ARTESIA											SIA	12. County or Parish 13 State NM				
14 Date Spudded 12/11/2011 15. Date T.D. Reached 12/21/2011 16. Date Completed □ D & A Ready to Prod. 02/04/2012										od.	17. Elevations (DF, KB, RT, GL)* 3128 GL					
18. Total Depth. MD 7619 19 Plug Back T.D: MD 7571 20. Depth Bridge Plug Set: MD TVD TVD																
21. Type Electric & Other Mechanical Logs Run (Submit copy of each)  GAMMARAY DENSITY NEUTRON CALIPERLOGS    22. Was well cored?   No   Yes (Submit analysis)												alysis)				
23 Casing ar	nd Liner Rec	ord (Repo	ort all strings	,	1)											
Hole Size	Size/G	rade	Wt. (#/ft.)	Vt. (#/ft.) Top (MD)		Bottom Sta						(BBL) Cem		Cement Top*		Pulled
17.500	<del>-</del>		54.5		0 826					760	+		0			
12.250 7.875			40 0 17.0	40 0 0 17.0 0		3616 7618		1300 1993 1090					0 3700	0		
7.070	7.875 5.500 N-80		17.0		7010			4995		1000		3700				
24 Tubing	Record		<u> </u>				<u> </u>									
	Depth Set (N	<u> </u>	acker Depth	(MD)	Size	Depth	Set (MD)	P	acker Dep	oth (MD)	Size	De	pth Set (MD	) I	Packer Dept	h (MD)
2.875 25 Produci		5688		i_		26.	Perforation	Reco	ord	ļ						
Fo	ormation		Тор		Bottom		Perfo	rated	Interval		Size	N	lo. Holes		Perf. Statu	IS .
A) B)	DELAV	VARE		5736							0.4		140 60	2 STA	GES (4 AI	ND 5) COMBINE
C)												420 80				
D)									7240 T	O 7330	0.4	20	40			
	Depth Interv		ment Squeeze	e, Etc.				Aı	nount and	Type of M	aterial				**	
	•		330 SEE AT	TACHED S	SHEET FO	OR CO	MPOSITION						DECE	A To	T 4	
				<del></del>										ALIV.	ATIC	<u>)N</u>
		•								•			OE J		<u> </u>	-
28. Product	ion - Interval		ITan	Lou	I.C.	Iv	<i>I</i> -4	Io. c-	•			D	Markad			
Produced 02/05/2012	Test Date 02/10/2012	Hours Tested 24	Test Production	Oil BBL 125.0	Gas MCF 183	В	Vater BL 398.0	Oil Gr Corr		Gas Gravity	ç		on Method		NT IOTO CITO CIX	· <del>/</del> /
Choke	Tbg Press	Csg	24 Hr	Otl	Gas	V	Vater	Gas O		Well Sta	atus 🤾 i	<u> </u>	PIFI	FI	R RFI	<u>र्भिति</u>
Size N/A	Flwg 260 SI	Press 250 0	Rate	BBL 125	MCF 183		BL 398	Ratio		Pe	ow	'VL		10	N NLC	עאטי
28a. Produc	tion - Interv	al B		L				·	· -	<b>I</b>		Ì				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Vater BL	Oil Gr Corr		Gas Gravity		Producti	on Method JUN	3	2012	
Choke Size	Tbg Press Flwg	Csg Press	24 Hr Rate	Oıl BBL	Gas MCF		Vater BL	Gas O Ratio	il	Well Sta	atus	L	1h		9	<del>                                     </del>
	SI	<u> </u>			<u> </u>								AU OF LA			
(See Instruct	NIC SUBMI	SSĬON#		IFIED BY	Y THÉ B	LM W O ** E	ELL INFO	ORM. VISI	ATION S ED ** B	YSTEM LM REV	ISED '		ARLSBAD M REVIS			

£"		<del></del>											
	uction - Interv					•				T			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API			Production Method			
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oıl Ratıo	W	Vell Status	-			
28c. Prod	uction - Interv	al D	·		1	<u> </u>	<del> •</del>			,			
Date First Produced	Test Date	Hours Tested	Test Production	Oıl 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	, V	Vell Status				
29. Dispo	sition of Gas(S	Sold, used j	for fuel, vent	ed, etc)	1	<u>.</u>							
30. Sumn Show tests,	nary of Porous	zones of po	prosity and co	ontents there	eof Cored i	intervals and, flowing ar	d all drill-stem nd shut-in pressur	res	31. For	mation (Log) Marke	rs		
	Formation		Тор	Bottom		Descripti	ons, Contents, etc	c.		Name		Top Meas. Depth	
	ional remarks		ugging proce	7473 edure):						LAWARE NE SPRING		3634 7473	
1. Ele 5 Su	e enclosed attace ectrical/Mecha ndry Notice fo by certify that	nical Logs r plugging	and cement	verification	ation is com	-	nalysis orrect as determin			e records (see attache	I. Direction		
Nom-	(plages		Committed (	For RKI	<b>EXPLOR</b> A	ATION & F	ed by the BLM V PROD LLC, sen RT SIMMONS o	it to the on 05/24	Carlsbad 4/2012 (12K	MS2080SE)			
Name (please print) CHARLES K AHN  Title HS&E/REGULA										K I WANAGEK			
Signa	ture	(Electroni	ic Submissi	on)		Date 05/21/2012							
THE 191	I C Continu	1001 and 1	Cido 42 11 C	C Continu	212 malea	it a asima f	or only norman Ira	ain ali	and willfull	to make to any den			

Title 18 U S C Section 1001 and Title 43 U S C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction