## NM OIL CONSERVATION

Form 3160-5 (August 2007)

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

ARTESIA DISTRICT 5 2015 AUG

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter RECEIVED abandoned well. Use form 3160-3 (APD) for such proposals.					NMNM100558			
					6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well					8. Well Name and No.			
Oil Well Gas Well Ott		LIE ATUED D	DELINA		RDX FEDERAL 9 6			
2. Name of Operator Contact: HEATHER BREHM RKI EXPLORATION & PRODUCTIONE-Mail: hbrehm@rkixp.com					9. API Well No. 30-015-41257			
3a. Address       3b. Phon         210 PARK AVE STE. 700       Ph: 405         OKLAHOMA CITY, OK 73102       Fx: 405				:)	10. Field and Pool, or Exploratory BRUSHY DRAW;DELAWARE,EAST			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					II. County or Parish, and State			
Sec 9 T26S R30E Mer NMP NENE 580FNL 790FEL 32.062930 N Lat, 103.880260 W Lon					EDDY COUNTY, NM			
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF	NOTICE, RE	EPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION	·		ТҮРЕ О	F ACTION				
☐ Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Producti	on (Start/Resume)	■ Water Shut-Off		
	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclama	ation	■ Well Integrity		
Subsequent Report	☐ Casing Repair	□ New	Construction	☐ Recomp	lete			
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abando			arily Abandon	Drining Operations		
	☐ Convert to Injection	☐ Plug	Back	☐ Water D	risposal			
13. Describe Proposed or Completed Op If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f	ally or recomplete horizontally, rk will be performed or provide I operations. If the operation re bandonment Notices shall be fi	, give subsurface e the Bond No. or esults in a multipl	locations and meas I file with BLM/BL e completion or rec	ured and true ve A. Required sub ompletion in a r	rtical depths of all pertin sequent reports shall be new interval, a Form 316	nent markers and zones. filed within 30 days 10-4 shall be filed once		
SURFACE SUNDRY								
Well spud 5/15/15								
On 5/15/15 drilled 17.5" hole t @ 923.07' & FC @ 880.29'. T	to 923'. Ran total of 22 joi est lines to 2000 PSI.	ints 13 3/8" 54	5# J-55 STC C	_	1	1		
Lead 395 sx standard lite mix Tail 200 sx standard mixed @	8	ND 8/14	115					
bumped plug to 800 psi,floats circulated 71bbls of cmt to sui		nout cement jo	ob,	Acc	DOET NA DALGAC NACOCIA	χα		
14. I hereby certify that the foregoing is	s true and correct.	1240405	d b., db DJ 84 187		01	•		
	Electronic Submission # For RKI EXPLOR	ATION & PROI	DUCTION, sent t	o the Carlsba	d System			
Name (Printed/Typed) HEATHER BREHM			Title REGULATORY ANALYST					
Signature (Electronic	THIS SPACE FOR FEDERAL OR STATE			2015	inavals Will	, v		
	THIS SPACE FO	OR FEDERA	L OR STATP	ending BLN	approvals whe reviewed			
			S	ubsequenu	, -			
_Approved By	· · · · · · · · · · · · · · · · · · ·							
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conditions.	uitable title to those rights in th	s not warrant or e subject lease	Office					

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 fraudulent statements or representations as to any matter within its jurisdiction.

## Additional data for EC transaction #310405 that would not fit on the form

### 32. Additional remarks, continued

test casing head to 750 psi for 15 minutes(OK).

## NM OIL CONSERVATION ARTESIA DISTRICT

Form 3160-5 (August 2007)

Approved By

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

UNITED STATES
DEPARTMENT OF THE INTERIOR

AUG 5 2015

FORM APPROVED OMB NO. 1004-0135

Date

BUREAU OF LAND MANAGEMENT						: July 31, 2010		
SUNDRY NOTICES AND REPORTS ON WELLS ECEIVED  Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					5. Lease Serial No. NMNM100558			
					6. If Indian, Allottee	or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.			
Type of Well     ☐ Gas Well    ☐ Other					8. Well Name and No. RDX FEDERAL 9 6			
Name of Operator Contact: HEATHER BREHM RKI EXPLORATION & PRODUCTION E-Mail: hbrehm@rkixp.com					9. API Well No. 30-015-41257			
3a. Address 210 PARK AVE STE. 700 OKLAHOMA CITY, OK 73102  3b. Phone No. (include area code) Ph: 405-996-5769 Fx: 405-996-5772						10. Field and Pool, or Exploratory BRUSHY DRAW;DELAWARE,EAS		
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description	)				11. County or Parish, and State		
Sec 9 T26S R30E Mer NMP NENE 580FNL 790FEL 32.062930 N Lat, 103.880260 W Lon						EDDY COUNTY, NM		
12. СНЕСК АРРБ	ROPRIATE BOX(ES) TO	) INDICATE	ENATU	RE OF N	OTICE, RI	EPORT, OR OTHE	ER DATA	
TYPE OF SUBMISSION				TYPE OF	ACTION			
☐ Notice of Intent	☐ Acidize	☐ Dee	pen		☐ Product	ion (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing	☐ Frac	cture Trea	at	☐ Reclam	ation	☐ Well Integrity	
Subsequent Report	☐ Casing Repair	□ Nev	v Constru	iction	☐ Recomp	olete	☑ Other Drilling Operations	
☐ Final Abandonment Notice	Change Plans	_ ~	g and Ab	andon		oranty Abandon		
	☐ Convert to Injection	Plug			□ Water I			
13. Describe Proposed or Completed Ope If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	ally or recomplete horizontally, k will be performed or provide operations. If the operation re- pandonment Notices shall be file	give subsurface the Bond No. or sults in a multipl	locations n file with le complet	and measure BLM/BIA. ion or recon	ed and true ve Required sul noletion in a r	ertical depths of all perti bsequent reports shall b new interval, a Form 31	inent markers and zones. e filed within 30 days 60-4 shall be filed once	
INTERMEDIATE SUNDRY								
On 5/18/15 drilled 12.25" hole 3620.83' & FC set @ 3577.23'	to 3620'. Ran 84 joints o '. Test lines to 3000 psi.	f 9 5/8" 40# J	-55 LTC		_	1 ,		
Lead cmt 790 sx Class C 35/6 Tail cmt 200 sx Standard mixe	5 poz mixed @ 12.9 ppg ed @ 14.8 & 1.32 cuft/sk.	& 1.92 cuft/s	k.	لم	RPD	8/14/15		
bumped plug with 2200 psi, flo Full returns throughout job, cir Tested casing to 1500psi. Tes	c 46 bbls of cmt to surfac	ee.		Acc	i betge. CMM	3/1800/d CD		
			·			=		
14. I hereby certify that the foregoing is	true and correct. Electronic Submission # For RKI EXPLORA							
Name (Printed/Typed) HEATHEF	RBREHM		Title	REGULA	ATORY AN	ALYST		
Signature (Electronic S	Submission)		Date	07/28/20	15			
	THIS SPACE FO	OR FEDERA			<del></del>	SE		
	0. 701 1					~- 		

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 fraudulent statements or representations as to any matter within its jurisdiction.

Title

Office

#### Form 3160-5 (August 2007)

## NM OIL CONSERVATION ARTESIA DISTRICT

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

5 2015 AUG

FORM APPROVED OMB NO. 1004-0135

## Expires: July 31, 2010 5. Lease Serial No. NMNM100558

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter and CEIVED abandoned well. Use form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agree	ment, Name and/or No.	
1. Type of Well ☐ Gas Well ☐ Other					8. Well Name and No. RDX FEDERAL 9 6		
Name of Operator					9. API Well No. 30-015-41257		
3a. Address       3b. Phone No. (include area         210 PARK AVE STE. 700       Ph: 405-996-5769         OKLAHOMA CITY, OK 73102       Fx: 405-996-5772				) 10. Field and Pool, or Exploratory BRUSHY DRAW;DELAWARE,EAST			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	)	-		11. County or Parish, and State		
Sec 9 T26S R30E Mer NMP NENE 580FNL 790FEL 32.062930 N Lat, 103.880260 W Lon					EDDY COUNTY	′, NM	
12. CHECK APPI	ROPRIATE BOX(ES) TO	) INDICATE	NATURE OF	NOTICE, RI	EPORT, OR OTHER	R DATA	
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION			
☐ Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off	
	☐ Alter Casing	☐ Frac	☐ Fracture Treat ☐ Reclam		ation	■ Well Integrity	
	□ Casing Repair	□ Nev	/ Construction	☐ Recomplete			
☐ Final Abandonment Notice	☐ Change Plans	Plug	g and Abandon	☐ Tempor	arily Abandon	Diffiling Operations	
	☐ Convert to Injection	Plug	g Back	☐ Water D	· Disposal		
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for f PRODUCTION SUNDRY  On 5/23/15 drillied 7.875" hole shoe @ 7630.23', FC @ 7587 Test lines to 4500 psi.  1st stage lead cement 500 sx bumped plug with 1400 psi, flocirc 30 bbls of cmt off DV Too 2nd stage lead cmt 400 sx Po 2nd stage tail 175 sx PVL mix	rk will be performed or provide operations. If the operation repandonment Notices shall be file in all inspection.)  to 7630'. Ran total of 1837.83' and DV Tool @ 5522  PVL mixed @ 13.0 ppg & pats held. Full returns through the content of the con	the Bond No. osults in a multiple donly after all 3 joints 5 1/2" 2.62'. A 1.42 cuft/sk bughout job. 91 cuft/sk. ft/sk.	n file with BLM/BI/e completion or recrequirements, included 17# HCP-110 E	A. Required subompletion in a religion of the subompletion in a religion o	Sequent reports shall be new interval, a Form 3166, have been completed, a	filed within 30 days 0-4 shall be filed once	
Electronic Submission #310406 verified by the BLM Well Information System  For RKI EXPLORATION & PRODUCTION, sent to the Carlsbad							
Name (Printed/Typed) HEATHER BREHM			Title REGULATORY ANALYST				
Signature (Electronic Submission)			Date 07/28/2015				
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE		
Approved By  Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conductive the second of the	uitable title to those rights in the act operations thereon.  U.S.C. Section 1212, make it a	e subject lease	Title Office erson knowingly and	d willfully to ma	ake to any department or	Date agency of the United	
States any false, fictitious or fraudulent	statements or representations as	s to any matter w	uthin its jurisdiction				

## Additional data for EC transaction #310406 that would not fit on the form

### 32. Additional remarks, continued

bumped plug and closed DV tool w/ 2700 psi full returns during 2nd stage tested to 5000 psi. Test good.

Released rig 5/26/15

#### Form 3160-5 (August 2007)

# NM OIL CONSERVATION ARTESIA DISTRICT

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

AUG 5 2015

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

#### 5. Lease Serial No. NMNM100558

NMNM100558

Do not use this form for proposals to drill or to re-enter an EIVED abandoned well. Use form 3160-3 (APD) for such proposals.				D	6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well		8. Well Name and No. RDX FEDERAL 9 6					
Oil Well ☐ Gas Well ☐ Other  2. Name of Operator Contact: HEATHER BREHM RKI EXPLORATION & PRODUCTIONE-Mail: hbrehm@rkixp.com					9. API Well No. 30-015-41257		
3a. Address 210 PARK AVE STE. 700 OKLAHOMA CITY, OK 73102	3b. Phone No. Ph: 405-996 Fx: 405-996	(include area code) 6-5769 -5772	)	10. Field and Pool, or Exploratory BRUSHY DRAW;DELAWARE,EAST			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, a	and State	
Sec 9 T26S R30E Mer NMP NENE 580FNL 790FEL 32.062930 N Lat, 103.880260 W Lon					EDDY COUNTY, NM		
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF 1	NOTICE, RE	PORT, OR OTHER	R DATA	
TYPE OF SUBMISSION	MISSION TYPE OF ACTION						
☐ Notice of Intent	☐ Acidize	🗖 Deep	☐ Deepen ☐ Prod☐ Fracture Treat ☐ Recl☐		on (Start/Resume)	■ Water Shut-Off	
_	☐ Alter Casing	☐ Frac			ion	■ Well Integrity	
Subsequent Report	□ Casing Repair	☐ New	Construction	☐ Recomplete			
☐ Final Abandonment Notice	☐ Change Plans	_	and Abandon	☐ Temporarily Abandon		Drilling Operations	
	☐ Convert to Injection	Plug	☐ Plug Back		sposal		
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for f COMPLETION SUNDRY  6/3/15 Completion activities be 6/5/15 Ran RBL/CBL/GR/CCL 6/9/15 Frac prep 6/11/15 Frac & Perf (5764'-74 6/14/15 Drill our plugs 6/15/15 Run ESP - EOT @57/6/16/15 Flowback  Well is Producing.	operations. If the operation respandonment Notices shall be file inal inspection.)  egan. DV Tool @ 5520',Pf. to surface. Estimated TO 14')TOTAL SAND PUMPE 93'	ults in a multiple d only after all r 3TD @ 7586' oC @ 2192'.	e completion or reco equirements, includ	ompletion in a ne ling reclamation,	w interval, a Form 3160	0-4 shall be filed once	
Name (Printed/Typed) HEATHEF	Electronic Submission #3 For RKI EXPLORA	10407 verified TION & PROD	UČTION, sent to	o the Carlsbad			
Name(FilmediTyped) TILATTILI	THIC REGUL	ATORY ANA	LISI				
Signature (Electronic S	Date 07/28/2	015					
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE US	E		
Approved By  Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conductive the second of the	uitable title to those rights in the act operations thereon.  U.S.C. Section 1212, make it a c	subject lease	Title Office Son knowingly and	willfully to mak	e to any department or	Date	
States any false, fictitious or fraudulent	statements or representations as	to any matter wi	thin its jurisdiction.		- 11 any coparation of	and the office	