Form 3160-5 (August 2007)

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

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

5. Lease Serial No.

NM-102917 6. If Indian, Allottee or Tribe Name

Do not use this f	IOTICES AND REPORTS form for proposals to dr Use Form 3160-3 (APD)	6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPLICATE – Other instructions on page 2.				7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well						
Oil Well Gas Well Other				8. Well Name and No. RDX & RDU Frac Pit		
Name of Operator RKI Exploration & Production, LLC.				9. API Well No.		
3a. Address 3817 NW Expressway, Suite 950 Oklahoma City, OK. 73112 3b. Phone No. 405-996-57			de area code)	10. Field and Pool or Exploratory Area Undesignated & Ross Draw Bone Spring		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)				11. Country or Parish, State		
NE1/4NE1/4, Section 21, T. 26 S., R. 30 E.			Eddy			
12. CHEC	CK THE APPROPRIATE BOX(ES) TO INDICATE	NATURE OF NOTI	CE, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION			TYPE OF ACT	TION		
✓ Notice of Intent	Acidize Alter Casing	Deepen Fracture Trea	=	luction (Start/Resume)	Water Shut-Off Well Integrity	
Sukraguant Rapart	Casing Repair	New Constru	ection Reco	omplete	✓ Other Frac Pit	
Subsequent Report	Change Plans	Plug and Aba	andon	porarily Abandon	Fresh Water	
Final Abandonment Notice	Convert to Injection	Plug Back	☐ Wat	er Disposal	PIT	
RKI Exploration & Production, LLC pstaked and archaeologically cleared. The location is situated about 600 ft RDX 21-24 well. (See attached maps The pit is situated in the middle of the 17-1H, the RDX State 16-1H, the RDX 21-1H, the RDX 28-1H, th	l area southwest of the existing RDX o) ne 7 horizontal wells to be drilled DU 22-1H. Temporary lines will DU 27-1H & 2H wells.	21-14 well and d. Temporary lin be laid south, a	is on the west side nes will be laid along longside the existin	of RKI's SWD pipeling existing roadways to g SWD pipeline and t	e and proposed access road to the othe north, to serve the RDX hen existing roadways to serve the	
The proposed road from the RDX 2 constructed to the pit. The road will Boone archaeological services will s	be a 900 ft. road with a 14 ft. dr	iving surface. T	his road has alread	y been approved.	s not been built yet, will need to be	
Upon completion of the wells, the pi mixture stipulated by the BLM.	·				and reseeded with the BLM seed	
14. I hereby certify that the foregoing is to	rue and correct Name (Puinted/Time	(d)			RECEIVED	
BARRY W. HUNT (575-361-4078)			Permitting Agent fo	or RKI Exploration &	Production, VLL 6.4 2010	
Signature Ray W. Hut			9/1	7/10	NMOCD ARTESIA	
	THIS SPACE FOR	RFEDERAL	OR STATE OF	FICE USE		
Approved by					OCT 2.0 2010	
/s/ Don Peterson			FIELD MA	NAGER	OCT 2 9 2010	

Title

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,

Office CARLSBAD FIELD OFFICE

Date

entitle the applicant to conduct operations thereon.

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

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

Lease #: NM-102917 RKI Exploration & Production, LLC.

FRAC POND CONDITIONS OF APPROVAL

A copy of the Sundry Notice and attachments, including stipulations, survey plat and diagram, will be on location during construction. BLM personnel may request to see a copy of your permit during construction to ensure compliance with all conditions of approval.

Holder agrees to comply with the following conditions of approval to the satisfaction of the Authorized Officer:

- 1. The Holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this permit.
- 2. The Holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated.
- 3. Required Standard Conditions of Approval:
 - Contact the Supervisory Environmental Protection Specialist, Jim Amos, at 575-234-5909 at least 24 hours prior to starting construction.
 - The frac pond will only be authorized to contain freshwater and testing of water quality is required. Additives are not allowed without consent of the authorized officer.
 - If at any time the water in the frac pond becomes polluted with salts or other contaminants, use of the frac pond will cease and desist, and all liquids will be removed from the frac pond and disposed of properly.
 - Reclamation efforts will commence immediately after the frac pond is no longer needed for the purpose of completing wells.
 - Confine all construction and maintenance activity to the authorized area.
 - Mineral materials extracted during construction of the frac pond will be stored onlocation and/or used for constructing the frac pond.
 - The frac pond will be lined.
 - The plastic lining will be removed prior to final abandonment

- 7. The operator shall be held responsible if noxious weeds become established within the areas of operations. Weed control shall be required on the disturbed land where noxious weeds exist, which includes the roads, pads, associated pipeline corridor, and adjacent land affected by the establishment of weeds due to this action. The operator shall consult with the Authorized Officer for acceptable weed control methods, which include following EPA and BLM requirements and policies.
- 8. After all disturbed areas have been satisfactorily contoured and prepared for seeding the location needs to be revegetated with the seed mixture provided. Seeding may need to be repeated until revegetation is successful. Operators shall contact Jim Amos, Supervisor, Environmental Protection -(575)234-5909, **prior** to beginning surface reclamation operations.
- 9. Seeding is required: Use the following seed mix.

() seed mixture 1	(X) seed mixture 3
() seed mixture 2	() seed mixture 4
() LPC mixture	() Aplomado Falcon mix

10. Special Stipulations:

11. Upon failure of holder to control, dispose of, or clean up such discharge, or to repair all damages resulting there-from, the Authorized Officer may take such measures as he deems necessary to control and clean up the discharge and restore the area, including where appropriate, the aquatic environment and fish and wildlife habitats, at the full expense of the holder. Such action by the Authorized Officer shall not relieve holder of any responsibility as provided herein.

EA File # 10-1247