Form 3160-5 (March 2012) UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2014

5. Lease Serial No. NM-100558

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals

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

(Instructions on page 2)

abandoned well.	Use Form 3160-3 (A	APD) for suc	ch proposal	s.				
SUBMIT IN TRIPLICATE - Other instructions on page 2.					7. If Unit of CA/Agree	ement, Name and/or No.		
1. Type of Well								
Oil Well Gas Well Other					8. Well Name and No. RDX FEDERAL 10-5H			
2. Name of Operator RKI EXPLORATION & PRODUCTION	· ·		9. API Well No. 30-015-41087					
3a. Address 210 PARK AVENUE, SUITE 900 3b. Phone N			(include area co	de)	10. Field and Pool or Exploratory Area			
			7 (CODY REID)		CORRAL CANYON; BONE SPRING, SOUTH			
4. Location of Well <i>(Footage, Sec., T.,R.,M., or Survey Description)</i> SHL: 2310 FSL & 2310 FEL, SECTION 10, T. 26 S., R. 30 E. SHL: 330 FSL & 2245 FEL, SECTION 15, T. 26 S., R. 30 E.					11. County or Parish, State EDDY, NM			
12. CHEC	CK THE APPROPRIATE BO	OX(ES) TO IND	ICATE NATURI	E OF NOTIC	E, REPORT OR OTH	ER DATA		
TYPE OF SUBMISSION		TYPE OF AC				TION		
✓ Notice of Intent	Acidize Deepe		en Produc		ction (Start/Resume) Water Shut-Off			
Worker of Intent	Alter Casing	Fract	ure Treat	Recla	mation .	Well Integrity		
Subsequent Report	Casing Repair	☐ New	Construction	Recor	mplete	Other		
Subsequent Report	Change Plans	Plug	and Abandon	Temp	orarily Abandon	GAS PIPELINE		
Final Abandonment Notice	Convert to Injection	Plug	Back	Water	r Disposal			
testing has been completed. Final determined that the site is ready for RKI EXPLORATION & PRODUCTION TO SECTION LINE, IN THE NW/4 GAS WILL ALSO BE TAKEN FROM THE LENGTH OF LINE WILL BE 20 RKI EXPLORATION IS A PARTICIDANY PORTION NOT ALREADY CONSTRUCTION WILL BEGIN UP	r final inspection.) ON, LLC. PROPOSES TO EXISTING LEASE ROAD ISW/4 OF SECTION 10. IN THE RDX FEDERAL 10. 1902.3 FT. (0.55 MILE) OR PANT IN THE PERMIAN IN DVERED.	D INSTALL 290 D (SOUTH SIDI 0-2 & 10-4 WEL R 2.0 ACRES. F BASIN MOA, W LL TAKE 15 DA	2.3 FT. OF A BI E), TO THE RKI LS INTO SAME ROW WIDTH WI	URIED, 6" S I LATERAL E LATERAL ILL BE 30 F	STEEL, GAS PIPELIN GAS PIPELINE VAL T. LINE WILL RUN 2 LLS WITHIN MOA BO	NE, FROM THE RDX FEDERAL VE LOCATION, LOCATED NEAR		
4. I hereby certify that the foregoing is t	rue and correct. Name (Printe	ed/Typed)	The second	0//0	1000 -			
BARRY W. HUNT			Title PERMIT AGENT FOR RKI EXPLORATION & PRODUCTION, LLC.					
Signature Aug	W. Hart		Date	4/29	1/13			
	THIS SPACE	FOR FEDE	RAL OR ST	ATE OFF	ICE USE			
Approved by /s/Geo	orge MacDonell		F Title	IELD MAN	;	MAY 1 3 2013		
Conditions of approval, if any, are attache hat the applicant holds legal or equitable ntitle the applicant to conduct operations	title to those rights in the subje	es not warrant or c ect lease which wo	ertify"	SBAD FIEL				
Fitle 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212 make it	a crime for any n	ercon knowingly a	nd willfully to	make to any denartmen	at or agency of the United States any false		

SECTION 10, TOWNSHIP 26 SOUTH, RANGE 30 EAST, N.M.P.M., EDDY CO., NM. 3 2 4 3 11 9 LAT: 32'03'19.27"N - LON: 103'52'39.05"W 0+00.0 BEGIN SURVEY @ EXIST, PIPELINE 0+24.8 P.I. Δ 10°08'12" LT. 28+29.0 P.I. Δ 76*10'37" LT. 28+68.6 LEASE ROAD 29+02.3 END SURVEY AT WELL PAD LAT: 32'03'20.17"N - LON: 103'52'06.80"W P.I. A 20°58'37" RT. PROPOSED VALVE PROPOSED VALVE P.I. ∆ 13°46'44" LT. 6+61.0 6+82.0 8+00.0 10 2563.3 RDX 10-5 N77°52'26"E **RDX 10-2** RDX o 10-13H & RDX 10-4 0 ORDX 10-10H RDX 10-6 14H N0°14'18"W 73.3' N75°56'19"F 851 4 2659. 2657 N89°43'03"E 362.5' S77°45'20"E 954.1' N81°16'03"E 636.2' ш N0°21'41"W S88°35'45"E 24.8' S0°26'46" RDX 10-3 OWNER: RDX 10-7 S1°09'45"W 1981.2" U.S.A. O = BEGIN, END OR ANGLE POINT = FND. USGS BRASS CAP S89°35'35"W 2669.9' S89°36'44"W 2671.4' 15 14 -16 15 A STRIP OF LAND 30 FEET IN WIDTH, 2902.3 FEET, 0.55 MILE OR 175.90 RODS IN LENGTH, SITUATED IN SECTION 10, TOWNSHIP 26 SOUTH, RANGE 30 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, AND BEING 15 FEET LEFT AND 15 FEET RIGHT OF THE SURVEY OF CENTERLINE AS SHOWN HEREON. BASIS OF BEARING IS A TRANSVERSE MERCATOR PROJECTION OF THE NEW MEXICO 1000 1000 2000 FEET STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD 83. I, JAMES E. TOMPKINS, NEW MEXICO PROFESSIONAL SURVEYOR NO. TOMA 14729, DO HEREBY CERTIFY THAT THIS PLAT AND THE ACTUAL **RKI EXPLORATION & PRODUCTION** SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE A PROPOSED PIPELINE IN PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION: THAT I AM RESPONSIBLE FOR THIS SURVEY: THAT THIS SURVEY MEETS THE SECTION 10, T26S, R30E, N.M.P.M., MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO; AND THAT IT EDDY COUNTY, NEW MEXICO IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLET. THE STATE STORM WAS 04/26/2013 WEST TEXAS CONSULTANTS, INC. MES E. TOMPKINS, N.M. No.14729 ENGINEERS PLANNERS SURVEYORS 405 S.W. 1st. Str SURVEY DATE: 04/12/2013 DRAFT: GMY (432) 523-2181 JOB NO.: 49 SHEET: 1 OF 1

BLM LEASE NUMBER: NMNM 100558

COMPANY NAME: RKI

ASSOCIATED WELL NAME: RDX Federal 10-5H

BURIED PIPELINE STIPULATIONS

A copy of the application (Grant, APD, or Sundry Notice) and attachments, including conditions of approval, survey plat and/or map, will be on location during construction. BLM personnel may request to you a copy of your permit during construction to ensure compliance with all stipulations.

Holder agrees to comply with the following stipulations 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 grant.
- 2. The Holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated. In any event, the holder shall comply with the Toxic Substances Control Act of 1976 as amended, 15 USC 2601 et seq. (1982) with regards to any toxic substances that are used, generated by or stored on the right-of-way or on facilities authorized under this right-of-way grant. (See 40 CFR Part 702-799 and especially, provisions on polychlorinated biphenyls, 40 CFR 761.1-761.193.) Additionally, any release of toxic substances (leaks, spills, etc.) in excess of the reportable quantity established by 40 CFR Part 117 shall be reported as required by the Comprehensive Environmental Response, Compensation, and Liability Act, section 102b. A copy of any report required or requested by any Federal agency or State government as a result of a reportable release or spill of any toxic substances shall be furnished to the authorized officer concurrent with the filing of the reports to the involved Federal agency or State government.
- 3. The holder agrees to indemnify the United States against any liability arising from the release of any hazardous substance or hazardous waste (as these terms are defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, 42 U.S.C. 9601, et seq. or the Resource Conservation and Recovery Act, 42 U.S.C.6901, et seq.) on the Right-of-Way (unless the release or threatened release is wholly unrelated to the Right-of-Way holder's activity on the Right-of-Way), or resulting from the activity of the Right-of-Way holder on the Right-of-Way. This agreement applies without regard to whether a release is caused by the holder, its agent, or unrelated third parties.
- 4. If, during any phase of the construction, operation, maintenance, or termination of the pipeline, any oil or other pollutant should be discharged from the pipeline system, impacting Federal lands, the control and total removal, disposal, and cleaning up of such oil or other pollutant, wherever found, shall be the responsibility of holder, regardless of fault. Upon failure of holder to control, dispose of, or clean up such discharge on or affecting Federal lands, or to repair all damages resulting therefrom, on the Federal lands, 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.

5. All construction and maintenance activity will be confined to the authorized right-of-way.						
6. The pipeline will be buried with a minimum cover of _36 inches between the top of the pipe and ground level.						
7. The maximum allowable disturbance for construction in this right-of-way will be $\underline{30}$ feet:						
blading operat	Blading of vegetation within the right-of-way will be allowed: maximum width of blading operations will not exceed $\underline{20}$ feet. The trench is included in this area. (Blading is defined as the complete removal of brush and ground vegetation.)					
clearing operathis area. (Classes, weed	Clearing of brush species within the right-of-way will be allowed: maximum width of clearing operations will not exceed 30 feet. The trench and bladed area are included in this area. (Clearing is defined as the removal of brush while leaving ground vegetation (grasses, weeds, etc.) intact. Clearing is best accomplished by holding the blade 4 to 6 inches above the ground surface.)					
	the vegetation. (Compressing can be caused by vehicle tires, placement of equipment,					
8. The holder shall stockpile an adequate amount of topsoil where blading is allowed. The topsoil to be stripped is approximately6 inches in depth. The topsoil will be segregated from other spoil piles from trench construction. The topsoil will be evenly distributed over the bladed area for the preparation of seeding.						
9. The holder shall minimize disturbance to existing fences and other improvements on public lands. The holder is required to promptly repair improvements to at least their former state. Functional use of these improvements will be maintained at all times. The holder will contact the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the fence shall be braced on both sides of the passageway prior to cutting of the fence. No permanent gates will be allowed unless approved by the Authorized Officer.						
10. Vegetation, soil, and rocks left as a result of construction or maintenance activity will be randomly scattered on this right-of-way and will not be left in rows, piles, or berms, unless otherwise approved by the Authorized Officer. The entire right-of-way shall be recontoured to match the surrounding landscape. The backfilled soil shall be compacted and a 6 inch berm will be left over the ditch line to allow for settling back to grade.						
11. In those areas where erosion control structures are required to stabilize soil conditions, the holder will install such structures as are suitable for the specific soil conditions being encountered and which are in accordance with sound resource management practices.						
12. The holder will reseed all disturbed areas. Seeding will be done according to the attached seeding requirements, using the following seed mix.						
() sec	ed mixture 2	() seed mixture () seed mixture () Aplomado Fa	4			

- 13. All above-ground structures not subject to safety requirements shall be painted by the holder to blend with the natural color of the landscape. The paint used shall be color which simulates "Standard Environmental Colors" **Shale Green**, Munsell Soil Color No. 5Y 4/2.
- 14. The pipeline will be identified by signs at the point of origin and completion of the right-of-way and at all road crossings. At a minimum, signs will state the holder's name, BLM serial number, and the product being transported. All signs and information thereon will be posted in a permanent, conspicuous manner, and will be maintained in a legible condition for the life of the pipeline.
- 15. The holder shall not use the pipeline route as a road for purposes other than routine maintenance as determined necessary by the Authorized Officer in consultation with the holder before maintenance begins. The holder will take whatever steps are necessary to ensure that the pipeline route is not used as a roadway. As determined necessary during the life of the pipeline, the Authorized Officer may ask the holder to construct temporary deterrence structures.
- 16. Any cultural and/or paleontological resources (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the Authorized Officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer. An evaluation of the discovery will be made by the Authorized Officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the Authorized Officer after consulting with the holder.
- 17. 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 associated roads, 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.
- 18. <u>Escape Ramps</u> The operator will construct and maintain pipeline/utility trenches that are not otherwise fenced, screened, or netted to prevent livestock, wildlife, and humans from becoming entrapped. At a minimum, the operator will construct and maintain escape ramps, ladders, or other methods of avian and terrestrial wildlife escape in the trenches according to the following criteria:
 - a. Any trench left open for eight (8) hours or less is not required to have escape ramps; however, before the trench is backfilled, the contractor/operator shall inspect the trench for wildlife, remove all trapped wildlife, and release them at least 100 yards from the trench.
 - b. For trenches left open for eight (8) hours or more, earthen escape ramps (built at no more than a 30 degree slope and spaced no more than 500 feet apart) shall be placed in the trench.

19. Special Stipulations:

Stipulations/Condition of Approval for Phantom Banks Heronries: Surface disturbance will not be allowed within up to 200 meters of active heronries or by delaying activity for up to 120 days, or a combination of both. Exhaust noise from pump jack engines must

be muffled or otherwise controlled so as not to exceed 75 db measured at 30 ft. from the source of the noise.