Form 3160-5 (March 2012)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

**BUREAU OF LAND MANAGEMENT** 

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

5. Lease Serial No. NM-102917

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.					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.			
Type of Well					8. Well Name and No. RDX FEDERAL 21-41			
2. Name of Operator RKI EXPLORATION & PRODUCTION, LLC.					9. API Well No. 30-015-41269			
3a. Address 210 PARK AVENUE, SUITE 900 OKLAHOMA CITY, OKLAHOMA 73102	3b. Phone No. (include area code) (405) 987-2140 (PAUL MUNDING)			10. Field and Pool or Exploratory Area BRUSHY DRAW DELAWARE EAST				
4. Location of Well (Footage, Sec., T.,R,M., or Survey Description)					11. County or Parish, State EDDY, NM			
600 FSL & 990 FWL, SECTION 21, T. 26 S., R.	<del></del>	OTTO TO DIE	CASE MARKE	E OF MOTIO	l		,,	
· · · · · · · · · · · · · · · · · · ·	K THE APPROPRIATE BO	OX(ES) 10 INDI		<del></del>	<u> </u>			
TYPE OF SUBMISSION	[ ] A : 1:	TYPE OF Acidize Deepen			roduction (Start/Resume) Water Shut-Off			
✓ Notice of Intent	Acidize Alter Casing		en are Treat	=	action (Start/Resume)		ell Integrity	
Cubacauant Banart	Casing Repair		onstruction	Reco	mplete		Other FLOWLINE	
Subsequent Report	Change Plans	Plug a	and Abandon	Temp	oorarily Abandon			
Final Abandonment Notice	Convert to Injection	Plug I	Back	☐ Wate	r Disposal			
Attach the Bond under which the v following completion of the involv testing has been completed. Final determined that the site is ready for RKI EXPLORATION & PRODUCTION FOLLOWING THE EDGE OF THE I FEDERAL 21-42 WELL PAD. THE ORIGINAL APPLICATION CAI NORTH PART OF THE RDX FEDE INSTALLATION WILL BEGIN UPOR	ed operations. If the operat Abandonment Notices must final inspection.) DN, LLC: REQUESTS AP EXISTING ACCESS ROA LLED FOR A BATTERY O RAL 21-42 WELL PAD.	ion results in a m be filed only afte PROVAL TO L D, FOR A LEN ON THE RDX FI	ultiple completion all requirements  AY A SURFACE GTH OF 316 F  EDERAL 21-4	on or recomp nts, including EE, 2-7/8" ST TT., TO THE	letion in a new interversellamation, have been reclamation, have been reellamation, have been reellama	al, a Form 3 ch complete compl	160-4 must be find and the operate COM THE WELL SIDE OF THE	iled once or has L, RDX
14. I hereby certify that the foregoing is to	rue and correct. Name (Printe	ed/Typed)		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		•	
BARRY W. HUNT			Title PERMI	TAGENT FO	ORTRKI EXPLORAT	ION & PR	ODUCTION, L	LC.
Signature Say W.	Heat		Date //	16/1=	?			
	THIS SPACE	FOR FEDE	RAL OR S	TATE OF	FICE USE			
	HEN J. CAFFEY		Title	IELD MAN	IAGER	Date	OV 2 2 2	013
Conditions of approval, if any, are attached that the applicant holds legal or equitable to				SBAD EIE	I D OFFICE			

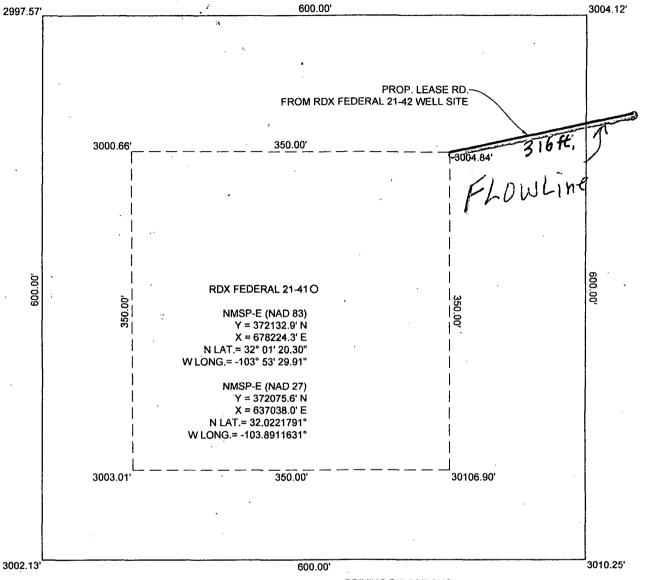
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false,

(Instructions on page 2)

entitle the applicant to conduct operations thereon.

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

# SITE LOCATION



SCALE: 1" = 100'

SECTION 21, T-26-S, R-30-E, N.M.P.M.

COUNTY: EDDY

STATE: NM

DESCRIPTION: 660' FSL & 990' FWL

OPERATOR: RKI EXPLORATION & PRODUCTION

WELL NAME: RDX FEDERAL 21-41

#### **DRIVING DIRECTIONS:**

Beginning at US 285 at the Texas-New Mexico State line go Northerly on SH 285 (Pecos Hwy.) approx. 3.7 miles to CR 725 (Longhorn Road). On CR 725 go NE, East approx. 4.12 miles around a bend to an 4-way intersection. Turn left and go NE, East on CR 725 now Pipeline Road for approx. 6.13 miles to a lease road intersection. Turn right and go South approx. 2.17 miles on lease road, turn left on lease road and go East, SE, then SW approx. 1.3 miles from which the location flag is ± 1,200 feet NW off lease road.



West Texas Consultants, Inc.

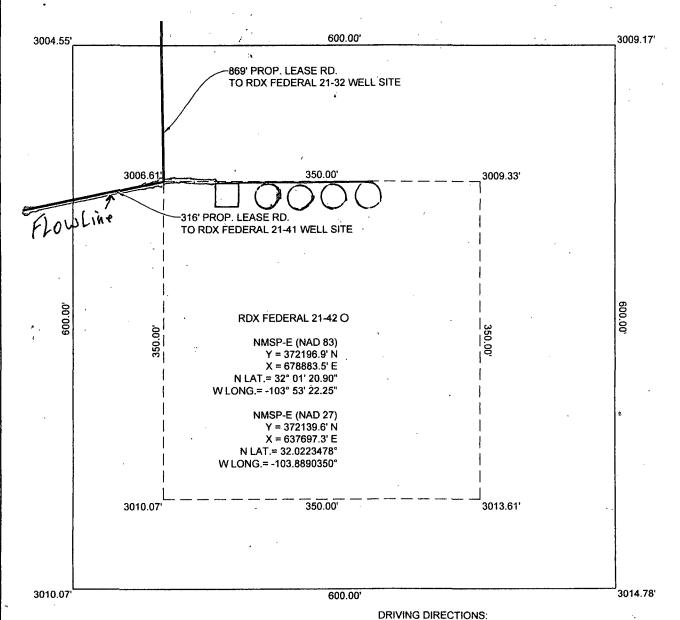
ENGINEERS PLANNERS SURVEYORS 405 S.W. 1st. STREET ANDREWS, TEXAS 79714 (432) 523-2181 TEXAS REGISTERED ENGINEERING FIRM F-2746

TEXAS REGISTERED SURVEYOR FIRM #100792-00

**RKI EXPLORATION & PRODUCTION** 

JOB No.: WTC48365

# SITE LOCATION



SCALE: 1" = 100'

SECTION 21, T-26-S, R-30-E, N.M.P.M.

COUNTY: EDDY

STATE: NM

DESCRIPTION: 660' FSL & 1,650' FWL

OPERATOR: RKI EXPLORATION & PRODUCTION

WELL NAME: RDX FEDERAL 21-42

Beginning at US 285 at the Texas-New Mexico State line go Northerly on SH 285 (Pecos Hwy.) approx. 3.7 miles to CR 725 (Longhorn Road). On CR 725 go NE, East approx. 4.12 miles around a bend to an 4-way intersection. Turn left and go NE, East on CR 725 now Pipeline Road for approx. 6.13 miles to a lease road intersection. Turn right and go South approx. 2.17 miles on lease road, turn left on lease road and go East, SE approx. 1.1 miles from which the location flag is ± 1,700 feet SW off lease road.



WEST TEXAS CONSULTANTS, INC.

ENGINEERS PLANNERS SURVEYORS 405 S.W. 1st. STREET ANDREWS, TEXAS 79714

(432) 523-2181
TEXAS REGISTERED ENGINEERING FIRM F-2746
TEXAS REGISTERED SURVEYOR FIRM #100792-00

**RKI** EXPLORATION & PRODUCTION

JOB No.: WTC48364

BLM LEASE NUMBER: NMNM102917

**COMPANY NAME**: RKI Exploration and Production, LLC

ASSOCIATED WELL NAME: RDX Federal 21-41

### STANDARD STIPULATIONS FOR SURFACE INSTALLED PIPELINES

A copy of the application (Grant, Sundry Notice, APD) and attachments, including stipulations, 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 activity of 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. The holder shall be liable for damage or injury to the United States to the extent provided by 43 CFR Sec. 2883.1-4. The holder shall be held to a standard of strict liability for damage or injury to the United States resulting from pipe rupture, fire, or spills caused or substantially aggravated by any of the following within the right-of-way or permit area:
  - a. Activities of the holder including, but not limited to construction, operation, maintenance,

and termination of the facility.

- b. Activities of other parties including, but not limited to:
  - (1) Land clearing.
  - (2) Earth-disturbing and earth-moving work.
  - (3) Blasting.
  - (4) Vandalism and sabotage.
- c. Acts of God.

The maximum limitation for such strict liability damages shall not exceed one million dollars (\$1,000,000) for any one event, and any liability in excess of such amount shall be determined by the ordinary rules of negligence of the jurisdiction in which the damage or injury occurred.

This section shall not impose strict liability for damage or injury resulting primarily from an act of war or from the negligent acts or omissions of the United States.

- 5. If, during any phase of the construction, operation, maintenance, or termination of the pipeline, any oil, salt water, 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, salt water, or other pollutant, wherever found, shall be the responsibility of the holder, regardless of fault. Upon failure of the 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 the holder of any responsibility as provided herein.
- 6. All construction and maintenance activity will be confined to the authorized right-of-way width of \_\_\_\_\_\_\_ feet. If the pipeline route follows an existing road or buried pipeline right-of-way, the surface pipeline must be installed no farther than 10 feet from the edge of the road or buried pipeline right-of-way. If existing surface pipelines prevent this distance, the proposed surface pipeline must be installed immediately adjacent to the outer surface pipeline. All construction and maintenance activity will be confined to existing roads or right-of-ways.
- 7. No blading or clearing of any vegetation will be allowed unless approved in writing by the Authorized Officer.
- 8. The holder shall install the pipeline on the surface in such a manner that will minimize suspension of the pipeline across low areas in the terrain. In hummocky of duney areas, the pipeline will be "snaked" around hummocks and dunes rather then suspended across these features.
- 9. The pipeline shall be buried with a minimum of <u>24</u> inches under all roads, "two-tracks," and trails. Burial of the pipe will continue for 20 feet on each side of each crossing. The condition of the road, upon completion of construction, shall be returned to at least its former state with no bumps or dips remaining in the road surface.

- 10. 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.
- 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. Excluding the pipe, all above-ground structures not subject to safety requirement shall be painted by the holder to blend with the natural color of the landscape. The paint used shall be a color which simulates "Standard Environmental Colors" **Shale Green**, Munsell Soil Color No. 5Y 4/2; designated by the Rocky Mountain Five State Interagency Committee.
- 13. 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. Signs will be maintained in a legible condition for the life of the pipeline.
- 14. 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. The holder will take whatever steps are necessary to ensure that the pipeline route is not used as a roadway.
- 15. Any cultural and/or paleontological resource (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 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.
- 16. 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, powerline 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.
- 17. Surface pipelines must be less than or equal to 4 inches and a working pressure below 125 psi.

## 18. Special Stipulations:

a. Phantom Bank 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.