Form 3160-5 (August 2007)

Sec 17 T26S R30E NWNW 150FNL 660FWL

32.025611 N Lat, 103.543560 W Lon

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

OCC Admitla

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

Expires: July 3

5. Lease Serial No.

MMM	M20965	

EDDY COUNTY, NM

Do not use this form for propos abandoned well. Use form 3160-	6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other i	7. If Unit or CA/Agreement, Name and/or No.			
Type of Well Gas Well □ Other ☐ Other	8. Well Name and No. RDX FEDERAL 17 12H			
Name of Operator Co RKI EXPLORATION & PROD LLC E-Mail: cah	9. API Well No. 30-015-41382-00-X1			
3a. Address 210 PARK AVE SUITE 900 OKLAHOMA CITY, OK 73102	3b. Phone No. (include area code) Ph: 405-996-5771 Fx: 405-996-5772	10. Field and Pool, or Exploratory UNDESIGNATED WILDCAT; 6-03 S2630 lbk; 85		
4. Location of Well (Footage, Sec., T., R., M., or Survey Des	11. County or Parish, and State			

12. CHECK APPROPRIATE BOX(ES)	TO INDICATE NATURE OF NOTIC	3, REPORT, OR OTHER DATA
-------------------------------	-----------------------------	--------------------------

TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent	☐ Acidize☐ Alter Casing	☐ Deepen ☐ Fracture Treat	☐ Production (Start/Resume) ☐ Reclamation	☐ Water Shut-Off ☐ Well Integrity
☐ Subsequent Report ☐ Final Abandonment Notice	☐ Casing Repair ☐ Change Plans	□ New Construction□ Plug and Abandon	☐ Recomplete☐ Temporarily Abandon	☑ Other Drilling Operations
	☐ Convert to Injection	Plug Back	■ Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

determined that the site is ready for final inspection.) **A Variance**RKI request to run a 5,000 PSI WP steel flex hose from the stack to the choke manifold. Please find attached the internal hydrostatic pressure test certificate and revised manifold diagram.

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

Accepted for record

SEE ATTACHED FOR CONDITIONS OF APPROVAL

RECEIVED
SEP 1 3 2013
NMOCD ARTESIA

		_			
14. I hereby certify	that the foregoing is true and correct. Electronic Submission #219556 verifie For RKI EXPLORATION & PR Committed to AFMSS for processing by CHRIS	DD LLC	, sent to the Carlsbad		
Name(Printed/Ty	ped) CHARLES K AHN	Title	HS&E/REGULATORY MANAGER		
			ſ		
Signature	(Electronic Submission)	Date	09/10/2013		
	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE		
Approved By CHF	RISTOPHER WALLS	TitleF	PETROLEUM ENGINEER		Date 09/10/2013
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.		Office	: Carlsbad		
Title 18 U.S.C. Section	n 1001 and Title 43 U.S.C. Section 1212, make it a crime for any pe	rson kno	owingly and willfully to make to any department	or agency	of the United



Midwest Hose & Specialty, Inc.

INTER	RNAL	HYDROSTA	TIC TEST	CERTIFIC	ATE	
Customer: ODESSA			Customer P.O. Number: 184317.			ımber:
,		HOSE SPECII	FICATIONS			
Type: Rotary/Vibrator Hose GRADE D / API 7K				Hose Lengt	n: 26	FEET
I.Q.	3.5	INCHES	O.D.	4.93	INC	CHES
WORKING PRES	SURE	TEST PRESSUR	E	BURST PRES	SURE	
5,000	PSI	10,000	PSI	Ņ	/A	PSĮ
	•	ĊOUP	LINGS			
Part Number	e ve s	Stem Lot Number		Ferrule Lot Number		
E3.5X641	NB	1Q11LOT1		1011LOT1		
E3.5X64	NB	1011	LOT1 1Q11LOT1			
Type of Coupling: Die Size:					-	
SWAGE-IT			5.53 INCHES			
		PROC	EDURE.			
Has	n seënmhli	i proseuro testad si	ith water at ambio	nt temperatura :		
Hose assembly pressure tested w TIME HELD AT TEST PRESSURE			4 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
5,1/2 MIN.				N. N	/ <u>A</u> .	PSI
Hose Assembly Serial Number:			Hose Serial Number:			
202820			10568			
Comments:		•		,		
Dáte:		Tested:		Approved:		
5/27/2013 RYAN MALONE		ನ್ 19	Phillips ,	NH.	dilly	

Internal Hydrostatic Test Graph



Customer: Odessa.

Pick Ticket #: 202820

Verification

Midwest Hose & Specialty, Inc.

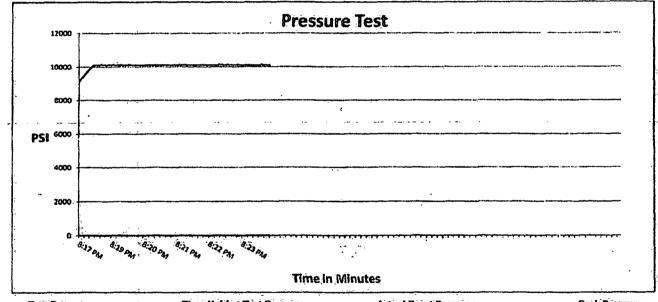
Hose Spe	cilications
Hose Type	length
D	26
1.0.	Ω . Ω .
3.57	4.93
Working Pressure	Burst Pressure
EARL OCI	Commission Colonia Sandrillan Sand

Type of Fitting 4 1/16 5K **Coupling Method** Die Stze 5.53" Hose Serial #

10568

5.45" Hose Assembly Serial # 202820

Swage Final O.D.



Test Pressure 10000 PSI

Time Held at Test Pressure 5 2/4 Minutes

Actual Burst Pressure

Peak Pressure 11235 PSI

Comments: Hose assembly pressure tested with water at ambient temperature.

Tested By: Ryan Malone

Approved By: Phil Maytubby

Co-Flex line Conditions of Approval

Variance approved to use flex line from BOP to choke manifold. Check condition of flexible line from BOP to choke manifold, replace if exterior is damaged or if line fails test. Line to be as straight as possible with no hard bends and is to be anchored according to Manufacturer's requirements. The flexible hose can be exchanged with a hose of equal size and equal or greater pressure rating. Anchor requirements, specification sheet and hydrostatic pressure test certification matching the hose in service, to be onsite for review. If the BLM inspector questions the straightness of the hose, a BLM engineer will be contacted and will review in the field or via picture supplied by inspector to determine if changes are required (operator shall expect delays if this occurs).