

**NM OIL CONSERVATION  
ARTESIA DISTRICT**

**DEC 18 2018**

Submit 1 Copy To Appropriate District Office  
 District I - (575) 393-6161  
 1625 N. French Dr., Hobbs, NM 88240  
 District II - (575) 748-1283  
 811 S. First St., Artesia, NM 88210  
 District III - (505) 334-6178  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV - (505) 476-3460  
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
 Energy, Minerals and Natural Resources

Form C-103  
 Revised July 18, 2013

**OIL CONSERVATION DIVISION**  
 1220 South St. Francis Dr.  
 Santa Fe, NM 87505

**RECEIVED**

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-015- 4446
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator RKI Exploration & Production, LLC		6. State Oil & Gas Lease No.
3. Address of Operator 3500 One Williams Center, MD 35 Tulsa, OK 74172		7. Lease Name or Unit Agreement Name Boxer 32-22-27 Fee
4. Well Location Unit Letter I : 1833 feet from the S line and 489 feet from the E line Section 32 Township 22S Range 27E NMPM County Eddy		8. Well Number 401H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3153 GR		9. OGRID Number 246289
		10. Pool name or Wildcat Purple Sage; Wolfcamp (gas)

**12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data**

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input checked="" type="checkbox"/>		OTHER: <input type="checkbox"/>	

**13. Describe proposed or completed operations.** (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

RKI Exploration & Production, LLC verbally notified OCD 12/17/2018 of H2S encountered during drilling operations and followed up via email.

943' MD  
 H2S was encountered around 890'-999' (MD) (940'-1,114' TVD) while drilling 12 1/4" intermediate hole section. The following mitigation measures have been put into effect:

- H2S monitors in place at substructure, rig floor, shakers/pits
- Windsocks in place to monitor wind direction
- Utilizing Oilfield Mud and Chemicals - H2S scavenger in drilling fluid and measuring the H2S concentration in solution
- Adding viscosity to drilling fluid while also increasing mud weight
- Have Drilling Supervisor and HSE Field Supervisor on location
- Oilfield Mud and Chemical Representative on Location
- Safety Solutions team is on location
- Have SCBAs on location
- Have emergency air packs on location
- Have identified primary and secondary muster areas
- Only essential personnel are executing operations

Spud Date:

12/ 15/2018

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

*Ashlee Fechin*

TITLE Regulatory Team Lead

DATE 12/18/2018

Type or print name Ashlee Fechin o

E-mail address: ashlee.fechino@wpenergy.com

PHONE: 539.573.0212

**For State Use Only**

APPROVED BY: ACCEPTED FOR RECORD TITLE mb

DATE 12/20/18

Conditions of Approval (if any):