

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

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

Form C-103  
May 27, 2004

WELL API NO.	30-015-36381
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.	V-3479
7. Lease Name or Unit Agreement Name	PINNACLE STATE
8. Well Number	# 21
9. OGRID Number	246289
10. Pool name or Wildcat	South Culebra Bluff - Bone Spring

SUNDRY NOTICES AND REPORTS ON WELLS  
(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.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator

RKI EXPLORATION AND PRODUCTION, LLC.

3. Address of Operator

3817 N. W. EXPRESSWAY, SUITE 950  
OKLAHOMA CITY, OKLAHOMA 73112

4. Well Location

Unit Letter L : 1330 feet from the South line and 1145 feet from the West line

Section 36 Township 22S Range 28E NMPM Eddy County

NSL-5834

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3,090' GR

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type Closed Depth to Groundwater \_\_\_\_\_ Distance from nearest fresh water well \_\_\_\_\_ Distance from nearest surface water \_\_\_\_\_

Pit Liner Thickness: \_\_\_\_\_ mil Below-Grade Tank: Volume \_\_\_\_\_ bbls; Construction Material \_\_\_\_\_

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

PULL OR ALTER CASING ☐

MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐

ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐

P AND A ☐

CASING/CEMENT JOB ☐

OTHER: ☒

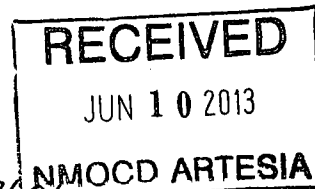
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Work commenced in 1-20-09. Drilled out DV tool and cleaned out to 5157' (float collar depth). Rigged up wire line unit and ran cement bond log. Found top of cement at surface.

Perforated Delaware 4942' to 4843' (Total 68 holes). WL charges-Owens 311 NT-23 Gram .45" Holes With 38.76" Penetration.

Acidized with 2000 gal. 7 1/2% HCL Acid and 98 ball sealers. 285 BBL PAD (10# BRINE), 120 BBL .25 PPG 20/40 BROWN SAND, 288 BBL .10 PPG LITEPROP 125, 290 BBL .20 PPG LITEPROP 125, 293 BBL .30 PPG LITEPROP 125, 363 BBL .35 PPG LITEPROP 125, 155 BBL 1 PPG TO 3 PPG RAMP (DID NOT GET TO 3 PPG ONLY 2 PPG) SIBERPROP 16/30 WITH ACTIVATOR @ 10 GAL/MGAL. TOTALS - 1250# BROWN 20/40, 11,400# LITEPROP 125 14/30, 10,000# SIBER PROP 16/30.

Installed rod pump and test produced well.



Top of Delaware: 2816' Top of Bone Spring 6360'

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE

Jody Noerdlinger

TITLE

REGULATORY ANALYST

DATE 5/30/13

Type or print name

JODY NOERDLINGER

E-mail address: JNOERDLINGER@rkixp.com

Telephone No. 405-996-5774

For State Use Only

APPROVED BY:

APDade

TITLE

Dist. # Supervisor

DATE

6/10/13

Conditions of Approval (if any):

amend data & resubmit