

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010

RECEIVED

MAY 18 2012

## 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.

NMOC ARTESIA

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

OCD Artesia

1 Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5 Lease Serial No. NMNM0480904B
2 Name of Operator RKI EXPLORATION & PROD LLC Contact: BEN STONE E-Mail: ben@sosconsulting.us		6 If Indian, Allottee or Tribe Name
3a Address 3817 NW EXPRESSWAY SUITE 950 OKLAHOMA CITY, OK 73112	3b Phone No. (include area code) Ph. 903-488-9850 Fx: 866-400-7628	7 If Unit or CA/Agreement, Name and/or No. NMNM128495 71027X
4 Location of Well (Footage, Sec, T, R, M, or Survey Description) Sec 22 T26S R30E NENW 330FNL 2310FWL		8 Well Name and No. ROSS DRAW UNIT 22 1H
		9 API Well No. 30-015-38240-00-X1
		10 Field and Pool, or Exploratory UNDESIGNATED UNKNOWN
		11 County or Parish, and State EDDY COUNTY, NM

## 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Fracture Treat
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Plug Back
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Disposal
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other Drilling Operations

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 recompleat 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 recompleat 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.)

## SET INTERMEDIATE CASING

11/13/2010 - GEOLOGIST CALLED TD @ 3566'. RUN DAVIS FLUID CALIPER RESULTS 68% WASHOUT. TOTAL ANNULAR VOLUME 1884 CFT POOH L/O DP TO RUN CASING.

11/14/2010 - POOH L/D 24JTS DP. R/U CASING CREW EQUIPMENT AND L/D MACHINE. RIH WITH SHOE 1JT FC, 84 JTS 9-5/8" 40# BTC K-55 CASING. TAGGED BTM @ 3560' CIRCULATE CASING VOLUME WHILE R/D CSING CREW AND R/U CEMENTERS TO FLOOR. HELD PJSM TEST LINES TO 3500 PSI, BREAK CIRCULATION MIXED AND PUMPED 40 BBL FW SPACER @ 6.5 BPM. STARTED LEAD CMT 12.6PPG 1150SKS, 2.07 FT3/SKS YIELD, 2380.5 FT3, 454 BBLs, @ 6.5 BPM 254 PSI. MIXED AND PUMPED TAIL CMT 14.8 PPG, 200SKS, 1.33 FT3/SK YIELD, 266 CUFT, 47 BBLs, @ 6.5 BPM 357 PSI. DROP TOP PLUG AND DISPLACED W/ 267 BBLs FW @ 6.5 BPM @ 583 PSI SLOWED DOWN TO 2.5 BPM LAST 10 BBLs BUMPED PLUG W/940 PSI. HELD 3 MINS - FLOAT HOLDING. HAD FULL

Accepted for record  
as of 5/24/12

14. I hereby certify that the foregoing is true and correct. Electronic Submission #137446 verified by the BLM Well Information System For RKI EXPLORATION & PROD LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 05/14/2012 (12KMS1912SE)	
Name (Printed/Typed) BEN STONE	Title AGENT FOR RKI
Signature (Electronic Submission)	Date 05/10/2012

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <b>ACCEPTED</b>	Title EDWARD FERNANDEZ PETROLEUM ENGINEER
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 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, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

**Additional data for EC transaction #137446 that would not fit on the form**

**32. Additional remarks, continued**

CIRCULATION THRU JOB W/ 92 BBLS. 250SKS RETURNS TO SURFACE. BUMPED PLUG @ 20.30. WOC. TIME 10 HRS. FOR 500PSI COMPRESSIVE STRENGTH. NOTE: TERRY W/ BLM ON LOCATION PERFORMED FULL INSPECTION NO ISSUES FOUND.

11/15/2010 - NU & TEST BOP'S 250/3000 PSI HELD EACH TEST 10 MINS. P/U BHA # 3. TIH T/ 3510'. TAGGED CMT - DRILLED CMT AND FLOAT COLLAR @ 3515'. DRILL CMT TO 3538' VERY HARD. PRESSURE TEST CASING TO 1000 PSI FOR 30 MIN TEST OK. DRILL CMT F/ 3538' TO 3763'. RESUME DRILLING 32 FPH 10-12 WOB 450 GPM 55 RPM 1568 SPP