Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

OCD Artesia

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

5. Lease Serial No. NMNM102036	
6 If Indian, Allottee or Tribe Name	

Do not use the abandoned we	6 If Indian, Allottee	6 If Indian, Allottee or Tribe Name					
SUBMIT IN TRI	7. If Unit or CA/Agre	eement, Name and/or No					
1 Type of Well	8. Well Name and No	· · · · · · · · · · · · · · · · · · ·					
Oil Well Gas Well Oth							
2 Name of Operator RKI EXPLORATION & PROD	9. API Well No. 30-015-36637-	9. API Well No. 30-015-36637-00-S1					
3a. Address 3817 NW EXPRESSWAY SU OKLAHOMA CITY, OK 7311:			Bb Phone No. (include area code) Ph: 405-996-5771 Fx: 405-996-5746		10. Field and Pool, or Exploratory UNDESIGNATED		
4. Location of Well (Footage, Sec., 7	, R., M., or Survey Description	1)		11. County or Parish	11. County or Parish, and State		
Sec 15 T26S R30E NWSE 23 32.041662 N Lat, 103.868021		·		EDDY COUNT	Y, NM		
12. CHECK APP	ROPRIATE BOX(ES) TO	O INDICATE NAT	URE OF NOT	ICE, REPORT, OR OTHE	ER DATA		
TYPE OF SUBMISSION			TYPE OF ACTION				
N. C. C.	☐ Acidize	☐ Deepen	П	Production (Start/Resume)	☐ Water Shut-Off		
□ Notice of Intent	☐ Alter Casing	Fracture T	reat \square	Reclamation	☐ Well Integrity		
Subsequent Report	Casing Repair	□ New Cons		Recomplete	_		
Final Abandonment Notice	Change Plans	☐ Plug and A	_	Temporarily Abandon	Other Drilling Operations		
Ь	Convert to Injection	☐ Plug Back	_	Water Disposal			
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.) THIS IS AN AMENDED REPORT TO THE ORIGINAL REPORT DATED 5/21/2012 Work commenced on 1-05-2012. drill out cement and DV tool @ 4987 FEET. Clean out to PBTD at 7571 feet. Run CBL/CCL/GR from 7571 feet to surface w/ 1000 psig on well - showed good cement bond to 3700 feet. Stage 1 = 7240 feet to 7330 feet (40 holes): start on 500 gals of 30# lin gel (Water frac G) formation broke at 1354 psig 1500 gals of 15% HCl acid, 15,326 gals of Delta frac 140-R gel, 54,912 gals of 20# Delta Frac 140R carrying 84,768# of Premium White 16/30 sand at .5/1.0/2.0/3.0/4.0 ppg concentrations tailed with 8136 gals of 20# Delta Frac 140-R gel carrying							
14. Thereby certify that the foregoing is	s true and correct Electronic Submission #	139052 verified by th	e BLM Well Info	ormation System			
Con	For RKI EXPLO	RATION & PROD LLO	C. sent to the Ca	arlsbad /2012 (12KMS2268SF)	PA 6/26/12		
Name (Printed/Typed) CHARLES	Title						
				NMOCD			
Signature (Electronic	Submission)	Date	05/25/2012				
	THIS SPACE FO	OR FEDERAL OF	STATE OFF	ICE USE			
Approved By ACCEPT	ED	Title	JAMES A AMO SUPERVISOR	S EPS	Date 06/16/201		
Conditions of approval, if any, are attache ertify that the applicant holds legal or eq which would entitle the applicant to cond	uitable title to those rights in th	e subject lease	e Carlsbad				

Additional data for EC transaction #139052 that would not fit on the form

32. Additional remarks, continued

35,700# of CRC 16/30 sand at 5.0 ppg. Flushed to bottom perf.

Stage 2 = 6786 feet to 6956 feet (80 holes): start on 500 gals of 30# lin gel (Water frac G) formation broke at 572 psig 1500 gals of 15% HCl acid, 15,596 gals of Delta frac 140-R gel, 54,854 gals of 20# Delta Frac 140R carrying 87134,# of Premium White 16/30 sand at .5/1.0/2.0/3.0/4.0 ppg concentrations tailed with 7737 gals of 20# Delta Frac 140-R gel carrying 29,930# of CRC 16/30 sand at 5.0 ppg. Flushed to bottom perf.

stage 3 = 6498 feet to 6650 feet (60 holes): start on 500 gals of 30# lin gel (Water frac G) formation broke at 572 psig 1500 gals of 15% HCl acid, 15,596 gals of Delta frac 140-R gel, 54,854 gals of 20# Delta Frac 140R carrying 87134,# of Premium White 16/30 sand at .5/1.0/2.0/3.0/4.0 ppg concentrations tailed with 7737 gals of 20# Delta Frac 140-R gel carrying 29,930# of CRC 16/30 sand at 5.0 ppg. Flushed to bottom perf.

Stage 4 =6072 feet to 6282 feet (60 holes): start on 500 gals of 30# lin gel (Water frac G) formation broke at 1252 psig 1500 gals of 15% HCl acid, 13,991 gals of Delta frac 140-R gel, 54,121 gals of 20# Delta Frac 140R carrying 72,028,# of Premium White 16/30 sand at .5/1.0/2.0/3 0/4.0 ppg concentrations tailed with 8494 gals of 20# Delta Frac 140-R gel carrying 31,330# of CRC 16/30 sand at 5.0 ppg. Flushed to bottom perf.

Stage 5 = 5736 feet to 5922 feet (80 holes): start on 500 gals of 30# lin gel (Water frac G) formation broke at 1062 psig 1500 gals of 15% HCl acid, 14,582 gals of Delta frac 140-R gel, 54,152 gals of 20# Delta Frac 140R carrying 76,020,# of Premium White 16/30 sand at .5/1.0/2.0/3.0/4.0 ppg concentrations tailed with 9403 gals of 20# Delta Frac 140-R gel carrying 41,529# of CRC 16/30 sand at 5.0 ppg. Flushed to bottom perf.

Installed ESP pump and produced well.