Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

AUG 2 5.2010

FORM APPROVED OMB No 1004-0137 Expires July 31, 2010

5 Lease Serial No NM-91078

SUNDRY NOTICES AND REPORTS ON MELLOD ARTESIA If Indian, Allottee or Tribe Name

Do not use this form for proposals to drill or to re-enter an

abandoned well.	Use Form 3160-3 (A	APD) for su	ch proposals	5.				
SUBMIT IN TRIPLICATE – Other instructions on page 2.					7 If Unit of CA/Agreen	7 If Unit of CA/Agreement, Name and/or No.		
1 Type of Well								
✓ Oil Well Gas Well Other					8. Well Name and No. Longview Federal 1-44			
2 Name of Operator RKI - Exploration & Production, LLC					9. API Well No. 30-015-38070	9. API Well No.		
3a Address 3b Phone No. (include area code)					10. Field and Pool or E	10. Field and Pool or Exploratory Area		
3817 NW EXPRESSWAY, Ste 950, OKLA CITY, OK 73112 405.996.5750					Bone Spring			
4 Location of Well (Footage, Sec., T., 1 360 FSL & 330 FEL of Sec 1, 23S, 28E			11. Country or Parish, S Eddy County, NM	11. Country or Parish, State Eddy County, NM				
12 CHEC	K THE APPROPRIATE BO	OX(ES) TO IND	ICATE NATURE	OF NO	TICE, REPORT OR OTHE	ER DA	TA	
TYPE OF SUBMISSION TYPE OF ACT					CTION	TION		
✓ Notice of Intent	Acidize	Production (Start/Resu			e) Water Shut-Off			
Notice of Intent	Alter Casing	Fract	ure Treat	Re	eclamation		Well Integrity	
Subsequent Report	Casing Repair	☐ New	Construction	Re	ecomplete	mplete Other		
Subsequent Report	Change Plans	Plug	and Abandon	Те	emporarily Abandon			
Final Abandonment Notice	Convert to Injection	Plug	Back	$\square$ w	ater Disposal		`	
following completion of the involve testing has been completed. Final A determined that the site is ready for RKI - Exploration & Production, L.L. The modifications are as follows:	Abandonment Notices must final inspection )  C. requests permission to	be filed only aft	er all requirements	s, includi	ng reclamation, have been			
<ol> <li>We are requesting to change to</li> <li>The casing program would mod</li> </ol>	ify as follows:							
A) 13-3/8", 68#, J-55 STC would cha sx Halcem with 2% Calcium Chloride	ange to 13.3/8", 54.5#, J-€ e mixed at 14.8 ppg (1.35	55 STC. 13 3/8 of/sk). Add	"surface casing tional ce	set at 2 ment	60' in 17-1/2" hole. Circ may be requ	ulate ⊿⊁∈	cement to surface with 200	
B) 8-5/8" 32# J-55 STC would change exact cement volume required. Cem followed by 200 sx Halcem mixed 14	ge to 9-5/8" 40# J-55 STC nent will be circulated to s	C. 9 5/8" intermourface with 680	ediate casing se	t at 2,75 vith 5%	0' in 12 ¼" hole. A fluid Salt, .25 pps Pheno Sea	calip	er will be run to determine	
C) 5-1/2" 17# J-55 LTC would change to 5-1/2" 17# HCP-110 LTC.5-1/2" production casing set at 8,000' in 8 ¾" hole. Hole will be callipered to determine cement volume to bring TOC to surface. The well will be cemented in two stages as follows: Stage 1: 650 sx Versacem with 5% LAP-1, .25 pps D-Air 3000, .4% CFR-3, 3 pps Salt mixed at 13.2 ppg (1.64 cf/sk). Stage 2: 850 sx Econocem mixed at 12.4 ppg (2.01 cf/sk) followed by 100 sx Halcem mixed at 14.8 ppg (1.33 cf/sk). DV tool at approximately 5000'.								
14 I hereby certify that the foregoing is tr	ue and correct Name (Printe	d/Typed)						
Gene Simer			Title		Production Superin	tende	ent	
Signature Leme Simu Date 8/20/10								
	THIS SPACE	FOR FEDE	RAL OR STA	TE Ó	FALCE DISENVE	$\overline{\mathbf{n}}$		
Approved by	Har 1				1111015			
Conditions of approval of any, are attacked that the applicant holds legal or equiable to entitle the applicant to conduct operations the	tle to those rights in the subject	not Warrant or c ct lease which wo	Title ertify ould Office	/\$	→ AUG 2 0 2010 S/ Dustin Wink	ler		
Title 18 U S C Section 1001 and Title 43 U		a crime for any ne	erson knowingly an	willfall	REALLOF LAND MANAG	EME	ency of the United States any false	
fictitious or fraudulent statements or repres			<b>.</b> .		CARLSBAD FIELD OFF	ICE"	1	
(Instructions on page 2)					7	N		