

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTNMOCD  
HobbsFORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018**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.*

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Serial No. NMNM0245247
2. Name of Operator MCELVAIN ENERGY INC.	6. If Indian, Allottee or Tribe Name
3a. Address 1050 17TH ST STE. 2500 DENVER, CO 80265	7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 303-893-0933 Ext: 331	8. Well Name and No. EK 29 BS2 FED COM 2H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 29 T18S R34E Mer NMP 210FNL 1540FEL	9. API Well No. 30-025-43676
	10. Field and Pool or Exploratory Area EK BONE SPRING
	11. County or Parish, State LEA COUNTY COUNTY, NM

## 12. CHECK THE 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"/> Hydraulic Fracturing
	<input type="checkbox"/> Alter Casing
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> Plug Back
	<input type="checkbox"/> Convert to Injection
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other Drilling Operations
	<input type="checkbox"/> Water Disposal

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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

Intermediate String Casing and Cement  
Drilled 12-1/4 inch Intermediate Hole to 4986 ft MD/4973 ft TVD. Directional drilled this hole interval with PRO Directional.  
Ran New 9-5/8 in 40 lb/ft. L-80 grade BTC (Buttress) connection Intermediate Casing w/ 26 Solid Body centralizers (1851 ft to 4931 ft) and 13-Bow Spring centralizers (192 ft to 1718 ft) to 4976 ft KB. Land casing, circulate & cement with Haliburton on 7-18-2017 with 1325 sxs 12.5 ppg Lead cement and 350 sxs 14.8 ppg Tail cement. Good returns, good circulation. Circulated 45 bbls. (approx. 151 sxs) of cement to surface.  
McElvain wellsite Rep. provided advance notice of casing and cement job to BLM (Patricia Hutchins) on 7-17-2017.  
BLM representative (Patricia Hutchins) on location and picked up associated paperwork regarding this casing cement job.

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #390268 verified by the BLM Well Information System For MCELVAIN ENERGY INC., sent to the Hobbs Committed to AFMSS for processing by JENNIFER SANCHEZ on 10/11/2017	
Name (Printed/Typed) CAPLIS CHRIS	Title VP DRILLING & COMPLETION
Signature (Electronic Submission)	Date 09/28/2017

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____	Date _____
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 _____	

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.

(Instructions on page 2)

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

K2

**Additional data for EC transaction #390268 that would not fit on the form**

**32. Additional remarks, continued**

**Production String Casing and Cement**

Drilled 8-1/2 in Production Hole from 4976 ft MD/ 4964 ft TVD to Total Depth of 14,849 ft MD / 10,108 ft TVD. Directional drilled this 2nd Bone Spring fm. and horizontal well interval with PRO Directional. Services.

Ran New 5-1/2 in 20lb/ft. P-110 grade GBCD connection Buttress Production Casing w/ 80 Solid Body centralizers, essentially one every 3rd jt. of casing ( 4929 ft to TD) to 14,842 ft MD. Land casing at 14,84 ft, circulate & cement with Haliburton on 8/25/2017 with 580 sxs 11.0 ppg NEOCEM Lead cement and 1625 sxs 14.5 ppg VERSACEM H Tail cement. Good returns, good circulation. Circulated 0 bbls. of cement to surface. Cement not designed to come to surface, Designed & Estimated Top of Cement (TOC) = 4000 ft from surface. Good Circulation and Good Lift pressure during job. Actual TOC determined from a Cement Bond Log run on 9/6/17 when Completion/ Frac Operations commence, was at 2658 ft from surface.

McElvain wellsite Rep. provided advance notice of casing and cement job to BLM on 8-25-2017.

BLM representative Patricia Hutchins was on location to witness cement job and picked up associated paperwork.