Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREALLOF LAND MANAGEMENT

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

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.			5. Lease Serial No. NMSF079186	5. Lease Serial No. NMSF079186	
				6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRI	7. If Unit or CA/Ag	If Unit or CA/Agreement, Name and/or No. Well Name and No.			
Type of Well					
☐ Oil Well ☐ Gas Well ☐ Ot	SCOTT B 1	1 2 2 2			
 Name of Operator MCELVAIN ENERGY, INC 	Contact: T E-Mail: tony.cooper	TONY G COOPER @mcelvain.com	9. API Well No. 30-039-06719-00-S1		
3a. Address 1050 17TH STREET STE 2500 DENVER, CO 80265		3b. Phone No. (include area cod Ph: 303-893-0933 Ext: 33			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Parish, and State		
Sec 5 T26N R6W NWNW 109 36.519745 N Lat, 107.495468			RIO ARRIBA COUNTY, NM		
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
- >1 // 01 // 2	☐ Acidize	Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
■ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	Reclamation	☐ Well Integrity	
☐ Subsequent Report		☐ New Construction	Recomplete	Other	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon		
BP	Convert to Injection	☐ Plug Back	☐ Water Disposal		
testing has been completed. Final Aldetermined that the site is ready for final The 2016 Bradenhead test on Rule19.15.16.11, prevent was the NMOCD to initiate remediattached. The procedure may SEE ATTACHED REMEDIAL	inal inspection.) In this well indicates a failure In this well indicate	e. In order to comply with Ni , McElvain Energy Inc. has er 28, 2016. A remedial pro	been directed by cedure is		
			SEP 2 2 20	16	
			SEP Z Z Z		
14. I hereby certify that the foregoing is	Electronic Submission #3 For MCELVAIN	51563 verified by the BLM We ENERGY, INC, sent to the F	armington	A NAME	
			on 09/19/2016 (16WMT0436SE)	ENT	
Name (Printed/Typed) JOE KEL	LUFF	Title VP PR	OD & BUSINESS DEVELOPM	ENI	
Signature (Electronic S	Submission)	Date 09/16/2	2016		
	THIS SPACE FO	R FEDERAL OR STATE	OFFICE USE		
Approved By WILLIAM TAMBEKO			EUM ENGINEER	Date 09/19/2016	
onditions of approval, if any, are attache	d. Approval of this notice does to uitable title to those rights in the	not warrant or subject lease			

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.

Office Farmington



which would entitle the applicant to conduct operations thereon.

McElvain Energy, Inc. Scott "B" # 1 September 5, 2016

LOCATION: Unit: "D"

SEC 5 T26S R6W

API: 30-039-06719

1090' FNL & 1090' FEL

NM

Rio Arriba, New Mexico

Lat: * Long: *

Drilled in 02/15/1952

TD: 3089'

PBTD: 3089? '

KB:

GL: 6571/6611'

BACKGROUND:

Well was found to have high braden head casing pressure.

CURRENT STATUS: Producing.

PURPOSE:

Repair well and return to service.

CASING:

8 5/8", #, @ 477' in 10" hole Cemented with 150 Sxs. TOC @ surface ?

5 ½" (4 1/2"weight), 11.6 # , N?@ 3017' in 7 1/4" hole Cemented in 1 Stage as follows:

1St. Stage: 450 Sxs. No details per NMOCD web site

TOC @

FORMATION TOPS:

Ojo Alomo
Kirtland
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Fruitland
P.C.

MD.
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3017

PERFORATIONS:

Open hole Picture Cliffs:

3017' to 3089'

McElvain Energy, Inc. Scott "B" # 1 September 16, 2016

Notes: Breakdown SNG 150, Frac: 37,800 Gals. Of Crosslinked w/50,000# 10/20 SAND.

Open Hole: Drilled 4" hole from 3017' to 3089' Cleaned out w/Cable tool (3 7/8" or 4 3/4"???)

TUBING:

Unknown Joints of 1" Reported at 3025' and 3050' +/-

ROD STRING:

None

PROCEDURE:

- Notify: NMOCD 24 Hours before work starts on well. Comply w/ all Local, State and Federal Laws and rules.
- 2. Prior to Service rig, blow down well to FB tank. Have 400 Bbls. Of fresh water, and 200 Bbls. Of produced water brought to location and store in work tanks. Find and have on hand tools to work with 1" tubing, (could be 1.25" tubing have tools for both on hand)
- 3. Set Base beam, pump, pit, porta john, and BOP
- 4. MIRU service rig.
- 5. Kill casing w/ 30 or more Bbls. Of produced water.
- 6. ND Wellhead NU BOP. NU mud cross above BOP, stripping rubber Nipple up tubing sub w/ TIW valve.
- POOH w/ 1" tubing and lay down on trailer for removal from location. Note joints and tally.
 If all tubing was not recovered note top of fish and change depths on next steps according to
 top of fish.
- 8. Have delivered to location 3200' of 2.375' 8 Rd. EUE. Yellow band tubing from McElvain stock in Cave's yard.
- 9. MU and RIH w/ used bit 5.5" or 4.5" scraper to 3000' see step 7.
- 10. RIH w/ packer, 8' sub, RBP, and tubing to set RBP @ 3000'. Set packer @ 2970' +/-, Load and test RBP to 600 PSI. w/ good gauge for 30 Minutes, if test is good proceed.
- 11. Release Packer, Load well bore with produced water and circulate. Shut BOP and Pressure test well to 600 PSI. For 30 Miuntes. If test is good proceed to step 19, if it did not continue with step 12.
- 12. POOH with tubing to 1500' and set packer, test down tubing and casing, Move packer in

McElvain Energy, Inc.

Scott "B" # 1

September 16, 2016

direction of leak and continue to test in this manner until leak is isolated.

- 13. Note if well is to be squeezed at this point a procedure will be drafted, if well is to be plugged continue.
- 14. POOH w/ tubing and packer.
- 15. RU wire line and Run bond log from RBP to surface keeping hole full of produced water if possible.
- 16. RIH and Retrieve RBP.
- 17. MU and RIH w/ CIBP and set @ 3000'.
- Contact the NMOCD for emergency plugging orders and proceed to P&A well. Install marker and reclaim location, per BLM and NMOCD.
- 19. If well bore tested.
- MIT test to 600 PSI. and monitor for 30 minutes. Have NMOCD on location and chart, all for compliance.
- 21. MIRU Wire line and run CBL/CCL/GR. From Top RBP to surface. Note top of cement.
- 22. RIH w/ tubing, swab well bore down, release and retrieve RBP.
- 23. MU and RIH w/ CIBP and Set below 100' below top of cement.
- 24. Shoot squeeze hole at top of cement.
- 25. Break circulation and circulate fresh water.
- 26. MU and RIH w/ Cement retainer and tubing to 100' above squeeze holes Set CR.
- Preform a cement job to cement casing back to surface.
- 28. WOC.
- RIH w/ Bit and tubing and Drill out cement, do not drill out CIBP at this point. Pre MIT test to 600 PSI.
- 30. Set up MIT to be witnessed by NMOCD. And Chart.
- 31. MIRU air unit.
- 32. Drill out CIBP. RIH with tools to deepest point (if well has fish in it RU Fishing tools to recover fish) Clean out to PBTD.
- 33. RD Air unit.

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- 34. RIH w/ New seating nipple, 2 3/8" tubing and land:
 - a. Plunger Lift: Notched collar, Seat nipple and tubing land at top part of open hole
 - Rod Lift: MU and RIH w/ mud anchor, S.N. and tubing and land in lower part of open hole.
- 35. Swab well in./ Run pump and rods.
- 36. RD Service unit, remove equipment off location.
- 37. Install needed production equipment.
- 38. Return well to Production.

Note:

NMOCD: Brandon Powell 505-334-6178 Ext. 116
Weatherford, Mark Clark 505-320-3180
LF Well Service, Noe 505-320-1767
Cave Ent. Jimmy 505-325-3401
NOV/Tuboscope: 505-860-9307
Wilson Service Company(MIT) Brandon 505-947-5940
C&J Trucking, Adam 505-860-0297
Tri Energy Service, Porta John, 505-325-7005
Double S Hot shot, Debbie, 505-334-3850

Notifications:

1. 24 Hrs. in advance of beginning work on well, contact Brandon Powell w/ NMOCD.