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Form 3160-5 (June 2015) UNITED STATES DEPARTMENT OF THE INTERIOR					FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018		
BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS					5. Lease Serial No. N0G98111310	indity 51, 2010	
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name		
					EASTERN NAVAJO		
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No. NMNM102964		
1. Type of Well ☐ Gas Well ☑ Other: COAL BED METHANE					8. Well Name and No. SHAREN COM 1		
2. Name of Operator Contact: MICHAEL T HANSON COLEMAN OIL & GAS INCORPORATE Mail: mhanson@cog-fmn.com					9. API Well No. 30-045-29925-00-S1		
			(include area code) 7-0356 Ext: 106		10. Field and Pool or Exploratory Area BASIN FRUITLAND COAL		
FARMINGTON, NM 87499	Fx: 505-327						
4. Location of Well <i>(Footage, Sec., T</i>			11. County or Parish, State				
Sec 13 T26N R12W SESW 10			SAN JUAN COUNTY, NM				
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	ΓΕ NATURE OI	F NOTICE,	REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
□ Notice of Intent	Acidize	Deep	pen	Product	ion (Start/Resume)	□ Water Shut-Off	
-	□ Alter Casing	Hyd	Hydraulic Fracturing 🔲 Reclar		ation	Well Integrity	
Subsequent Report	t Report Casing Repair		w Construction		olete	□ Other	
Final Abandonment Notice	Change Plans	and Abandon	nd Abandon 🔲 Temporarily Abandon				
	Convert to Injection Plug Back		U Water D	r Disposal			
 Describe Proposed or Completed Op If the proposal is to deepen direction: Attach the Bond under which the woo following completion of the involved testing has been completed. Final Al determined that the site is ready for f 	ally or recomplete horizontally, rk will be performed or provide l operations. If the operation re bandonment Notices must be fi	give subsurface the Bond No. or sults in a multipl	locations and measure file with BLM/BIA e completion or reco	red and true ve . Required sub mpletion in a r	ertical depths of all pertine osequent reports must be new interval, a Form 3160	ent markers and zones. filed within 30 days 0-4 must be filed once	
See the attached P&A Report have been reclaimed.	for the Sharen Com #1.	Dry hole mark	er installed. Acce	ess and loca	ation		
					OIL CONS. D	IV DIST. 3	
					FEB 27	2011	
					LD ZI	2017	
14. I hereby certify that the foregoing is							
Commit	# Electronic Submission For COLEMAN OIL ڈ tted to AFMSS for process	GAS INCORP	ORATED, sent to	o the Farmin	aton		
Name (Printed/Typed) MICHAEL	THANSON		Title ENGINE	EER			
Signature (Electronic S	Submission)		Date 01/27/20	017			
	THIS SPACE FO	DR FEDERA			SE		
Approved By ACCEPTED				ABDELGADIR ELMADANI TitlePETROLEUM ENGINEER Date 02/23/2			
Approved By ACCLL I onditions of approval, if any, are attache	TitlePETROLE			Date 02/23/2017			
rtify that the applicant holds legal or equilibrium would entitle the applicant to condu- hich would entitle the applicant to condu-	Office Farmingt	ton					
itle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent				willfully to ma	ake to any department or a	agency of the United	

(Instructions on page 2) ** BLM REVISED **

NMOCDPY

Coleman Oil & Gas Inc.

Plug And Abandonment End Of Well Report

Sharen Com #1

1035' FSL & 1665' FWL, Section 13, T26N, R12W

San Juan County, NM / API 30-045-29925

Work Summary:

- **11/14/16** Made BLM, and NMOCD P&A operations notifications at 10:00 AM MST.
- 11/16/16 MOL and R/U P&A rig. Check well pressures: Tubing 0 psi, Casing 0 psi and Bradenhead 0 psi. Blew down well. TOH, L/D 28 regular 34" rods and 3 guided 34" rods and pump, and 3-K bars. Nippled up BOP and function tested. Tagged fill/bottom at 1284', TOH and tallied 39 jts of 2-3/8" tubing, 2-4' subs, 1-12' sub. TIH to 1284'. R/U cementing services, pumped combined plug(Plugs 1 & 2) to cover Fruitland coal perforations formation top from 1284'-703'. WOC 4 hrs. Tagged cement at 1230'. R/U cementing services and pump combo plug again. Shut in well overnight to WOC. While pumping combo plug had circulation up Bradenhead.
- 11/17/16 Checked water level, water was 55' from surface. TIH and tagged cement at 901'. TOH and L/D 2-3/8" tubing to 411', W/O orders from BLM/NMOCD. Pumped down backside and up Bradenhead to get returns. TIH to 411', R/U cementing services and pumped cement plug from 411'-222' to cover Kirtland formation top. Pulled up above 222' and circulated hole with 9 bbl, TOH and L/D 7 jts of tubing. WOC 4 hrs. TIH to tag cement at 222' but didn't tag cement. TOH and pumped dye down 4-1/2" casing and out 7", pumped 4.6 bbls of water to circulate dye back to surface verifying hole in 4-1/2" at surface casing shoe. WOC overnight. NMOCD/BLM approved to pump cement and fill hole.

11/18/16 TIH with standing valve and 10 jts of tubing. Tagged cement at 319'. TOH and take out standing valve, TIH to 319'. R/U cementing services and pumped surface plug from 319' to surface. TOH and L/D 2-3/8" tubing. N/D BOP, cutoff wellhead and top-of well. Observed well, installed P&A marker to comply NMOCD/BLM regulations. Recorded GPS coordinates and photographed marker in place. RD and moved to Eagles Com #1S well.

Plug Summary:

Plug #1(Combined Plugs 1 & 2): (Fruitland Perforations and Formation Top 1284'-901', 90(45 extra) Sacks Class G Cement)

Mixed 45 sx Class G cement and spotted a balanced plug inside the casing to cover Fruitland Perforations and formation top. WOC 4 hrs and tagged cement at 1230'. Mixed 45 sx Class G cement and pumped a balanced plug again inside casing to cover Fruitland perforations and formation top. WOC overnight. Tagged cement at 901'.

Plug #2: (Kirtland Formation Top 411'-319', 12 Sacks Class G Cement)

Mixed 12 sx Class G cement and spotted a balanced plug inside the casing to cover Kirtland formation top. Pulled up above 222' and circulated hole with 9 bbl of water, TOH and L/D 7 jts. WOC 4 hrs. TIH to tag cement at 222' but didn't tag cement. TOH and pumped dye down 4-1/2" casing and out 7", pumped 4.6 bbls of water to circulate dye back to surface to verify hole in 4-1/2" at surface casing shoe. WOC overnight. NMOCD/BLM approved to pump cement and fill hole. TIH and tagged cement at 319'.

Plug #3: (Surface Casing Shoe 319'-Surface, 91 Sacks Class G Cement)

Mixed 91 sx Class G cement and pumped surface plug from 319' to surface. N/D BOP, cut off wellhead and top-off well. Observe well and installed P&A marker to comply with BLM and NMOCD regulations. Recorded GPS coordinates and photographed marker in place. RD and MOL. SHAREN COM 1 P&A MARKER AND GPS COORDINATES





SHAREN COM 1 P&A MARKER AND GPS COORDINATES

