Form 3160-5 (March 2012)

UNITED STATES DEPARTMENT OF THE INTERIOR

CONFID	GNI		
CALLED CO.		: :	15

FORM APPROVED

* Ottom the End, TED
OMB No. 1004-0137
Expires: October 31, 201

BUREAU OF LAND MANAGEMENT			5. Lease Scrial No.				
Do not use this fe	OTICES AND REPO form for proposals t Use Form 3160-3 (A	o drill or to	re-enter an		N/A	Tribe Name	
	T IN TRIPLICATE – Other		المارية المارية	errin 1971 - Pri 7 Commonwe	7. If Unit of CA/Agree	ment, Name and/or No.	
1. Type of Well					N/A		
Oil Well Gas W	/ell Other				8. Well Name and No. Escrito D32-2408 02	<u>'H</u>	
2. Name of Operator Encana Oil & Gas (USA) Inc.					9. API Well No. 30-045-35520		
3a. Address 370 17th Street, Suite 1700 Denver, CO 80202			•	le)	10. Field and Pool or Exploratory Area Basin Mancos Gas Pool		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SHL:1336 FNL and 280 FWL Section 32, T24N, R8W BHL: 1880 FNL and 330 FWL Section 31, T24N, R8W					11. County or Parish, State San Juan County, NM		
12. CHEC	K THE APPROPRIATE BO	X(ES) TO INDI	CATE NATURE	OF NOTIC	CE, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACT						
✓ Notice of Intent	Acidize Alter Casing	Deepe	n re Treat		uction (Start/Resume)	☐ Water Shut-Off ☐ Well Integrity	
Subsequent Report	Casing Repair		Construction	_	mplete	Other Cement Remediation	
Final Abandonment Notice	Change Plans Convert to Injection	Plug z	ind Abandon Back		oorarily Abandon r Disposal	Cement Remediation	
testing has been completed. Final determined that the site is ready for Please see attached sheet for the p	Abandonment Notices must r final inspection.)	be filed only after	r all requirement	s, including	reclamation, have been	a Form 3160-4 must be filed once completed and the operator has	
CONDITIONS OF APP Adhere to previously issued	PROVAL stipulations	JAN 2 8 2 NMOC DISTRIC	015 D	ACTIC OPER	ON DOES NOT REL	CCEPTANCE OF THIS IEVE THE LESSEE AND INING ANY OTHER URED FOR OPERATIONS AN LANDS	
14. I hereby certify that the foregoing is t	true and correct. Name (Printe	ed/Typed)					
Cristi Bauer			Title Operatio	ns Technic	ian '		
Signature (RA)	3AUGR		Date /	20/	15		
	THIS SPACE	FOR FEDE	RAL OR ST	ATE OF	FICE USE		
Approved by Approved by Conditions of approval, if any, are attached	Tambeken d. Approval of this notice doe		Title Per	toleum	Engineer	Date 1/27/2015	

that the applicant holds legal or equitable title to the entitle the applicant to conduct operations thereon. FFO

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.

Escrito D32-2408 02H

API: 30-045-35520

Cement Remediation Procedure

TOC @ ~ 1550'

Formation Tops: Ojo Alamo- 1037' MD Kirtland Shale- 1281' MD Fruitland Coal- 1494' MD Pictured Cliffs- 1774' MD

- 1. DO frac plugs
 - 2. Pull 4.5" frac string
 - 3. MIRU Basin Wireline, RIH and set RBP in 7" intermediate CSG @ 2,000'. Dump 2 sxs sand on top of RBP
 - 4. RIH w/ perf guns. Perf 4 holes @ 1340'. Establish circulation through squeeze holes to surface
 - 5. PU Baker 7" packer and set @ 800'
 - 6. MIRU Baker cmt crew while RIH w/ packer
 - 7. Pump 10 bbls fresh water to establish injection. Mix and pump lead: 130 sxs Premium Lite FM 2.13 cf/sk, 12.1 ppg cmt. Pump tail: 88 sxs Type 3 w/ 1% CaCl 1.38 cf/sk, 14.6 ppg cmt.
 - 8. Displace w/ fresh water
 - 9. Call NMOCD and BLM with update and WOC for 24 hours.
 - 10. TIH w/ mill and scrapper and DO cmt. TOH with mill and scrapper
 - 11. Pressure test to 1000# for 30min
 - 12. If no cement returns RU Basin Wireline and run CBL
 - 13. Call NMOCD and BLM with update
 - 14. RIH with retrievable tool on 2 7/8" tbg @ 7" RBP @ 2000'. Circulate sand out. Release and TOH with RBP.
 - 15. TIH with 2 3/8" & 2 7/8" production string with gas lift valves per gas lift install procedure.