Susana Martinez Governor

David Martin Cabinet Secretary

Brett F. Woods, Ph.D. Deputy Cabinet Secretary Jami Bailey, Division Director Oil Conservation Division



New Mexico Oil Conservation Division approval and conditions listed below are made in accordance with OCD Rule 19.15.7.11 and are in addition to the actions approved by BLM on the following <u>3160-4 or 3160-5</u> form.

Operator Signature Date: 10/10/2014

Well information:

API WELL#	Well Name	Well #	Operator Name	Туре	Stat	County	Surf_Owner	UL	Sec	Twp	N/S	Rng	W/E
30-043-21235-	LYBROOK G30	001H	ENCANA OIL & GAS (USA)	G	N	Sandoval	F	G	30	23	Ν	7	W
00-00	2307		INC.										

Application Type:

11	P&A I Drilling/Casing Change Location Change
	Recomplete/DHC (For hydraulic fracturing operations review EPA Underground injection control Guidance #84)
	Other: Spud Surface cubing
ond	itions of Approval:

Conditions of Approval:

File a Sundry detailing the pressure test information for the Surface casing.

NMOCD Approved by Signature

<u>11-26-14</u> Date

i the second sec								
`e	· · · ·							
BUR SUNDRY N Do not use this f	UNITED STATES PARTMENT OF THE INTERIOR EAU OF LAND MANAGEMENT OTICES AND REPORTS ON W form for proposals to drill or to Use Form 3160-3 (APD) for suc	o re-enter an		ORM APPROVEDIOV 06 2014 MB No. 1004-0137 pires: October 31, 2014 FIIT:	, 			
SUBMI	T IN TRIPLICATE – Other instructions or	n page 2.	7. If Unit of CA/Agreen	ment, Name and/or No.				
1. Type of Well	Vell 🔲 Other		1H					
2. Name of Operator Encana Oil & Gas (USA) Inc.			9. API Well No. 30-045-35525	9. API Well No. 30-045-35525				
3a. Address 370 17th Street, Suite 1700 Denver, CO 80202	720-876-586	(include area code) 7	xploratory Area					
4. Location of Well (Footage, Sec., T., SHL: 273' FSL and 1391' FEL Section 35, T23h BHL: 330' FSL and 1720' FEL Section 2, T22N,	R., M., or Survey Description) N, R8W , R8W	11. County or Parish, S San Juan, NM	11. County or Parish, State San Juan, NM					
12. CHEC	CK THE APPROPRIATE BOX(ES) TO IND	ICATE NATURE OF NO	TICE, REPORT OR OTHE	ER DATA				
TYPE OF SUBMISSION		TYPE OF A	CTION					
Subsequent Report		ure Treat	oduction (Start/Resume) eclamation ecomplete	Water Shut-Off Well Integrity Other Conductor, Spud,				
Final Abandonment Notice	Change Plans Plug		emporarily Abandon fater Disposal	Surface Casing				
Attach the Bond under which the v following completion of the involv	ally or recomplete horizontally, give subsurfa work will be performed or provide the Bond i ved operations. If the operation results in a n Abandonment Notices must be filed only affor infinal inspection.)	No. on file with BLM/BIA. ultiple completion or reco	Required subsequent report reportion in a new interval,	orts must be filed within 30 days a Form 3160-4 must be filed once				
Set 20" 94# conductor at 120' on 10	D/11/14. 100sk Type I Neat cement, 16.6	oppg. Cement to surface	9 .					
Well spud 10/27/2014				NOV 17 2014				
Set surface casing string 10/27/14.	Gelled freshwater mud system.							
Hole diameter: <u>12.25</u> ", casing diame <u>Casing set</u> from surface to <u>524</u> ' TVI	eter: <u>9.625"</u> , casing weight and grade: <u>36</u> D/MD.	oppf J55 LTC. Depth of 1	2.25" hole from 0-526'T	√D/MD.				
	em Cement + 2% bwoc CaCl + 0.125 lbs ace. WOC 13.5 hours for surface casing		.17 cuft/sk, mixed at 15.	8 ppg on				
Float collar at 480', TOC at surface	and BOC at 524'.		ACCEPT	ED FOR RECORD				
			Rie	17 2014				
			FARMING	illiam Tambekoy				
14. Thereby certify that the foregoing is t	true and correct. Name (Printed/Typed)							
Cristi Bauer		Title Operations Tech	nician					
Signature CRESA	BAUOR	Date 11/5	/14					
	THIS SPACE FOR FEDE	RAL OR STATE O	FFICE USE	· · · · · · · · · · · · · · · · · · ·				
Approved by								
that the applicant holds legal or equitable entitle the applicant to conduct operations		ould Office	•	late				
	3 U.S.C. Section 1212, make it a crime for any p resentations as to any matter within its jurisdiction		ly to make to any department	t or agency of the United States any false,				

NMOCD~