## State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

Ken McQueen Cabinet Secretary

Matthias Sayer
Deputy Cabinet Secretary

**David R. Catanach, 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 3160-5 form.

Operator Signature Date: Original APD 3/25/2015 Sundry Extension Date 11/2/2017

	API WELL #	Well Name	Well #	Operator Name	Туре	Stat	County	Surf_Owner	UL	Sec	Twp	N/S	Rng	W/E
F	30-043-21269-	CORRALES CANYON	103H	ENCANA OIL & GAS	0	N	Sandoval	F .	P	24	22	И	6	w
ı	00-00	UNIT		(USA) INC.										l

Conditions of Approval: (See the below checked and handwritten conditions) Notify Aztec OCD 24hrs prior to casing & cement. Hold C-104 for directional survey & "As Drilled" Plat O Hold C-104 for NSL, NSP, DHC, O Spacing rule violation. Operator must follow up with change of status notification on other well to be shut in or abandoned Regarding the use of a pit, closed loop system or below grade tank, the operator must comply with the following as applicable: A pit requires a complete C-144 be submitted and approved prior to the construction or use of the pit, pursuant to 19.15.17.8.A A closed loop system requires notification prior to use, pursuant to 19.15.17.9.A A below grade tank requires a registration be filed prior to the construction or use of the below grade tank, pursuant to 19.15.17.8.C Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string Submit Gas Capture Plan form prior to spudding or initiating recompletions operations. Regarding Hydraulic Fracturing, review EPA Underground Injection Control Guidance 84

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Oil base muds are not to be used until fresh water zones are cased and cemented providing isolation from the oil or diesel. This includes synthetic oils. Oil based mud, drilling fluids and solids must be contained in a steel closed loop system.

Well-bore communication is regulated under 19.15.29 NMAC. This requires well-bore Communication to be reported in accordance with 19.15.29.8.

Comply with current regulations at time of spud
Prior to production operator needs to be in compliance with RULE 19.15.5.9

NMOCD Approved by Signature

Johnie Brelow

11/21/17 Date Form 3160-5 (March 2012)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

5. Le

	FORM APPROVED OMB No. 1904-0137 Expires: October 31, 2014	3
ase Serial No. NM 117563	of	0

SUNDRY NOTICES AND REPORTS ON WELLS

6. If Indian, Allottee or Tribe Name

Do not use this form for proposals to drill of abandoned well. Use Form 3160-3 (APD) for	N/A	N/A N/A N/A					
SUBMIT IN TRIPLICATE – Other instruction	7. If Unit of CA/Agreen NMNM 135852A	7. If Unit of CA/Agreement, Name and/or No.					
1. Type of Well  ✓ Oil Well Gas Well Other		8. Well Name and No. Corrales Canyon Uni	it 103H(fka-Lyb P24A-2206 02H)				
2. Name of Operator Encana Oil & Gas (USA) Inc.		9. API Well No. 30-043-21269					
3a. Address       3b. Phone         370 17th Street, Suite 1700       505-634-6         Denver, CO 80202       505-634-6	No. (include area code) 6490	10. Field and Pool or E Lybrook Gallup Pool	10. Field and Pool or Exploratory Area Lybrook Gallup Pool				
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SHL: 596' FSL and 730' FEL Section 24, T22N, R6W BHL: 330' FSL and 400' FEL Section 25, T22N, R6W		11. County or Parish, S Sandoval County, Ne					
12. CHECK THE APPROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, REPORT OR OTHE	ER DATA				
TYPE OF SUBMISSION	ТҮРЕ С	OF ACTION					
Alter Casing Subsequent Report Casing Repair	Deepen Fracture Treat New Construction	Production (Start/Resume) Reclamation Recomplete	Water Shut-Off  Well Integrity  ✓ Other  APD Extension				
	Plug and Abandon Plug Back	Temporarily Abandon Water Disposal					
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.)  Encana Oil & Gas (USA) Inc. (Encana) was issued an approved APD for this well on 12/14/2015. Encana is requesting a 2-year APD extension for the Corrales Canyon Unit 103H (fka-Lybrook P24A-2206 02H) well (API 30-043-21269).  OIL CONS. DIV DIST. 3  NOV 1 3 2017							
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	_ 12/14	/19					
Steven Merrell	Title Senior Regu	Title Senior Regulatory Analyst					
Signature Sture Twenty	Date 11/02/2017	Date 11/02/2017					
THIS SPACE FOR FE	DERAL OR STAT	E OFFICE USE					
Approved by  AG Elma Law:  Conditions of approval, if any, are attached. Approval of this notice does not warrant that the applicant holds legal or equitable title to those rights in the subject lease which	t or certify	E D	Date 11/6/17				

(Instructions on page 2)

entitle the applicant to conduct operations thereon.

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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,