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 2/5/2015 Sundry Extension Date 3/27/2017

API WELL#	Well Name	Well #	Operator Name	Туре	Stat	County	Surf_Owner	UL	Sec	Twp	N/S	Rng W	//E
30-043-21260- 00-00	GALLO CANYON UNIT		ENCANA OIL & GAS (USA) INC.	О	N	Sandoval	F	M	24	23	N	6 W	

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
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

✓	Oil base muds are not to be used until fresh water zo	nes are cased and cemented providing isolation from ed mud, drilling fluids and solids must be contained in
	a steel closed loop system.	and solids indicate of contained in

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

Kitheric Brelow

4/12/2017

Date

RECEIVED

MAR 28 2017

Form 3160-5 (June 2015)

UNITED STATES

FORM APPROVED OMB No. 1004-0137 Expires: January 31, 2018

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT Farmington Field Offices, Lease Serial No.
Bureau of Land Managem NMNM 17009

SUNDRY NOTICES AND	REPORTS (ON WELLS
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Do not use this form for proposals to drill or to re-enter an

6. If Indian, Allottee or Tribe Name

abandoned well. (Jse Form 3 160-3 (A					
SUBMIT IN TRIPLICATE - Other instructions on page 2 1. Type of Well Oil Well Gas Well Other 2. Name of Operator Encana Oil & Gas (USA) Inc.			7. If Unit of CA/Agreement, Name and/or No. NMNM 131017X 8. Well Name and No. Gallo Canyon Unit 102H			
			9. API Well No. 30-043-21260			
3a. Address		3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area			
370 17th Street, Suite 1700 Denver, CO 80202		(720) 876-3533	Counselors Gallup Dakota			
4. Location of Well (Footage, Sec., T.,RM., or Survey Description) SHL: 113 FSL and 320 FWL Section 24, T23N, R6W BHL: 1885 FSL and 330 FEL Section 25, T23N, R6W			11. Country or Parish, State			
			Sandoval County, NM			
12. CHE	CK THE APPROPRIATE E	BOX(ES) TO INDICATE NATURE OF NO	OTICE, REPORT OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION					
	A states	Правия	- Austina (Start/Barrers) Water Shut Off			

Notice of Intent Hydraulic Fracturing Well Integrity Alter Casing Reclamation ✓ Other APD Extension New Construction Casing Repair Recomplete ✓ Subsequent Report Plug and Abandon Change Plans Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

Encana Oil & Gas (USA) Inc. (Encana) was issued an approved APD for this well on 06/10/2015. Encana requests a 2-year APD extension for the Gallo Canyon Unit 102H well (API 30-043-21260).

CONDITIONS OF APPROVAL

Adhere to previously issued stipulations

OIL CONS. DIV DIST. 3

APR 03 2017

final APD extension-ext	ended	to 6/9/1	9				
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)							
Katie Wegner	Title Senior Regulatory Analyst						
Signature Hallo M	Date	03/2	27/2017				
HE SPACE FOR FEDERAL OR STATE OFICE USE							
Abdelgadir Amadani	Title ?	E	Date 3/38//7				
Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject lewhich would 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							

(Instructions on page 2)

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

