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

**Susana Martinez** 

Governor

Ken McQueen Cabinet Secretary **David R. Catanach, Division Director** Oil Conservation Division



Matthias Sayer Deputy Cabinet Secretary

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 8/14/2014 Sundry Extension Date 12/21/2016

API WELL#	Well Name	Well #	Operator Name	Туре	Stat	County	Surf_Owner	UL	Sec	Twp	N/S	Rng W/
30-039-31269- 00-00	GALLO CANYON UNIT		ENCANA OIL & GAS (USA) INC.	0	N	Rio Arriba	F	0	15	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
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
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

Kohnie Brelow

1/5/17 Date

## RECEIVED

For (Ju DEC 2 2 2016

OR

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

rm 3160-5	UNITED STATES
ne 2015)	DEPARTMENT OF THE INTERI

BUREAU OF LAND MANAGEMENT Farmington Field Of Gease Serial No

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

Convert to Injection

6. If Indian, Allottee or Tribe Name

abandoned well. Use Form 3160-3 (APD) for such proposals.				N/A					
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit of CA/Agreement, Name and/or No.					
1. Type of Well				NMNM 131017X					
✓ Oil Well Gas Well Other				8. Well Name and No. Gallo Canyon Unit 006H					
Name of Operator     Encana Oil & Gas (USA) Inc.			0 2 103	9. API Well No. 30-039-31269					
3a. Address		3b. Phone No. (include area code	e)	10. Field and Pool or E	xploratory Area				
370 17th Street, Suite 1700 Denver, CO 80202 (720) 876-3533				Counselors Gallup Dakota					
4. Location of Well (Footage, Sec., T.,		)		11. Country or Parish, S	State				
SHL: 516' FSL and 2029' FEL Section 15, T23N, R6W BHL: 345' FNL and 115' FWL Section 25, T23N, R6W				Rio Arriba County, NM					
12. CHE	ECK THE APPROPRIATE B	OX(ES) TO INDICATE NATURI	E OF NOT	CE, REPORT OR OTH	ER DATA				
TYPE OF SUBMISSION		TY	PE OF AC	TION					
Notice of Intent	Acidize Alter Casing	Deepen Hydraulic Fracturing	=	uction (Start/Resume) amation	Water Shut-Off Well Integrity				
✓ Subsequent Report	Casing Repair	New Construction	Reco	omplete	✓ Other APD Extension				
T Decodarin Report	Change Plans	Plug and Abandon	Tem	porarily Abandon					

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.)

Plug Back

Encana Oil & Gas (USA) Inc. (Encana) was issued an approved APD for this well on 02/26/2015. Encana requests a 2-year APD extension for the Gallo Canyon Unit 006H well (API 30-039-31269).

## CONDITIONS OF APPROVAL

Adhere to previously issued stipulations

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

BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS IN FEDERAL AND INDIAN LANDS

Water Disposal

OIL CONS. DIV DIST, 3

IAMIA

APD Extension Approved until	- 2/	20/19		JAN 0 3 2017
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)		a a		
Katie Wegner	Title Senior	Regulatory Analyst		
Signature Latte US	Date		12/21/201	6
THE SPACE FOR FE	DERAL OR	STATE OFICE U	ISE	100 M
Approved by  AG Elmodoni	Title	PE	Da	te 12/28/16
Conditions of approval, if any, are attached. Approval of this notice does not warr certify that the applicant holds legal or equitable title to those rights in the subject which 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	r any person kno	wingly and willfully to	make to any dena	rtment or agency of the United State

(Instructions on page 2)





Final Abandonment Notice