## 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/I
30-039-31276- 00-00	GALLO CANYON UNIT		ENCANA OIL & GAS (USA) INC.	0		Rio Arriba	F	M	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

Koheric Parkel

1/5/17 Date Form 3160-5 (June 2015)

Final Abandonment Notice

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

Convert to Injection

DEC 22 2016

FORM APPROVED

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	OMB	No	100	4-01	137
LA	pires:	Jan	uai y	ы,	201

Expires: January 31, 20
5. Lease Serial No.

		Farmingu	III LIGIO	NIMIMIM 17009				
SUNDRY NOTICES AND REPORTS ON WEll Sau of Land Mana								
abandoned well.	Use Form 3160-3 (A	PD) for such proposals		N/A				
SUBMIT IN	TRIPLICATE - Other instru	uctions on page 2		7. If Unit of CA/Agreer	ment, Name and/or No.			
1. Type of Well				NMNM 131017X				
✓ Oil Well Gas V	Vell Other			8. Well Name and No. Gallo Canyon Unit 00	8H			
Name of Operator     Encana Oil & Gas (USA) Inc.		,		9. API Well No. 30-039-31276	3			
3a. Address		3b. Phone No. (include area code	2)	10. Field and Pool or Ex	xploratory Area			
370 17th Street, Suite 1700 Denver, CO 80202		(720) 876-3533		Counselors Gallup Da	akota			
4. Location of Well (Footage, Sec., T., K		)		11. Country or Parish, S	State			
SHL: 210' FSL and 576' FWL Section 15, T23 BHL: 175' FSL and 1420' FWL Section 23, T2				Rio Arriba County, NI	M -			
12. CHE	CK THE APPROPRIATE B	OX(ES) TO INDICATE NATURE	OF NOTI	CE, REPORT OR OTH	ER DATA			
TYPE OF SUBMISSION		TY	PE OF AC	TION				
Notice of Intent	Acidize	Deepen	Prod	uction (Start/Resume)	Water Shut-Off			
	Alter Casing	Hydraulic Fracturing	Recla	amation	Well Integrity			
✓ Subsequent Report	Casing Repair	New Construction	Reco	omplete	$\overline{m{\prime}}$ Other APD Extension			
	Change Plans	Plug and Abandon	Temp	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 008H well (API 30-039-31276).

CONDITIONS OF APPROVAL

Adhere to previously issued stipulations

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

Water Disposal

OIL CONS. DIV DIST, 3

JAN 0 3 2017

APD Extension Approved he	itil 2/26/1	1
14. I hereby certify that the foregoing is true and correct. Name (Printed/Ty		
Katie Wegner	Title Senior Regulatory Ana	lyst
Signature Katho Ufr	Date	12/21/2016
THE SPACE FOR	R FEDERAL OR STATE OFIC	E USE
Approved by  AG Elmalan:	Title PE	Date 12/28/11
Conditions of approval, if any, are attached. Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the swhich would entitle the applicant to conduct operations thereon.		Fo
Trid 10110 CO. C. 1001 1Trid 10110 CO. C. 1010		

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.

