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/E
30-039-31266- 00-00	GALLO CANYON UNIT		ENCANA OIL & GAS (USA) INC.	0		Rio Arriba	F	P	14	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 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

Ketheric Breton

1/5/17

Date

Form 3160-5 (June 2015)

Notice of Intent

✓ Subsequent Report

is ready for final inspection.)

DEC 22 2016

UNITED STATES DEDARTMENT OF THE INTEDIOD

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

DEI ARTIVILLA OF			
BUREAU OF LAND	MANAGEMENT	Farmington Field	Office Lease Serial No

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

Acidize

Alter Casing

Casing Repair

6. If Indian, Allottee or Tribe Name

abandoned well.	Use Form 3160-3 (A						
SUBMIT IN	TRIPLICATE - Other instru	7. If Unit of CA/Agreement, Name and/or No.					
1. Type of Well	3-1		NMNM 131017X				
✓ Oil Well Gas V	Vell Other		8. Well Name and No. Gallo Canyon Unit 003H				
Name of Operator Encana Oil & Gas (USA) Inc.			9. API Well No. 30-039-31266				
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., F	R.,M., or Survey Description,)	11. Country or Parish, State				
SHL: 50' FSL and 615' FEL Section 14, T23N BHL: 2250' FSL and 330' FEL Section 24, T2			Rio Arriba County, NM				
12. CHE	CK THE APPROPRIATE B	OX(ES) TO INDICATE NATURE OF NOT	ICE, REPORT OR OTHER DATA				
TYPE OF SUBMISSION TYPE OF ACTION							
	Acidize	Deepen Pro	duction (Start/Resume) Water Shut-Off				

	Change Plans	Plug and Abandon	Temporarily Abandon
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal
13. Describe Proposed or Completed C	peration: Clearly state all pertir	nent details, including estimat	ed starting date of any proposed work and approximate duration thereof. If
the proposal is to deepen direction	ally 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 wi	ll be perfonned or provide the B	ond No. on file with BLM/BI	A. Required subsequent reports must be filed within 30 days following
completion of the involved operati	ons. If the operation results in a	multiple completion or recon	apletion in a new interval, a Form 3160-4 must be filed once testing has been
completed Final Abandonment No	tices must be filed only after all	requirements including recla	amation, have been completed and the operator has determined that the site

Hydraulic Fracturing

New Construction

Deepen

Encana Oil & Gas (USA) Inc. (Encana) was issued an approved APD for this well on 02/27/2015. Encana requests a 2-year APD extension for the Gallo Canyon Unit 003H well (API 30-039-31266).

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

Production (Start/Resume)

Reclamation

Recomplete

OIL CONS. DIV DIST, 3

Well Integrity

Other APD Extension

2/27 / 19 JAN 0 3 2017
Title Senior Regulatory Analyst
Date 12/21/2016
ERAL OR STATE OFICE USE
Title PE Date 12/28/16
t or asse Office 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 any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.