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 |
|------------------------|----------------------|-----------|--------------------------------|------|------|---------------|------------|----|-----|-----|-----|---------|
| 30-039-31265- 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,

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 Parkel

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

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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|----|-----|---|---|----|----|
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FORM APPROVED

| OIV | IB No. | 1004-0 | 13/ |
|-------|---------|----------|-----|
| Expir | es: Jan | uary 31, | 201 |
| | 7 | | |

| Farmington Field Offi | ¢NMNM 17009 |
|---|---|
| SUNDRY NOTICES AND REPORTS ON WELLS Land Manage | 6.1f Indian, Allottee or Tribe Name |
| Do not use this form for proposals to drill or to re-enter an 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. |
| all | NMNM 131017X |

| SUBMIT IN TRIPLICATE - Other instru | SUBMIT INTRIPLICATE - Other instructions on page 2 | | | | | |
|--|--|--|--|--|--|--|
| 1. Type of Well | NMNM 131017X | | | | | |
| ✓ Oil Well Gas Well Other | 2 | 8. Well Name and No. Gallo Canyon Unit 002H | | | | |
| Name of Operator Encana Oil & Gas (USA) Inc. | | 9. API Well No. 30-039-31265 | | | | |
| 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.,R.,M., or Survey Description) | | 11. Country or Parish, State | | | | |
| SHL: 50' FSL and 645' FEL Section 14, T23N, R6W BHL: 40' FNL and 330' FEL Section 25, T23N, R6W | | Rio Arriba County, NM | | | | |
| | | | | | | |

| 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA | 12. | . CHECK THE | APPROPRIA | TE BOX(ES) TO | INDICA | TE NATURE | OF NOTICE, | REPORT C | OR OTHER | DATA |
|--|-----|-------------|-----------|---------------|---------------|-----------|------------|----------|----------|------|
|--|-----|-------------|-----------|---------------|---------------|-----------|------------|----------|----------|------|

| TYPE OF SUBMISSION | | TY | PE OF ACTION | |
|--------------------------|-----------------------------|---------------------------------------|---------------------------|---------------------------------------|
| Notice of Intent | Acidize | Deepen | Production (Start/Resume) | Water Shut-Off |
| ✓ Subsequent Report | Alter Casing Casing Repair | Hydraulic Fracturing New Construction | Reclamation Recomplete | Well Integrity ✓ Other APD Extension |
| _ | Change Plans | Plug and Abandon | 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 02/27/2015. Encana requests a 2-year APD extension for the Gallo Canyon Unit 002H well (API 30-039-31265).

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

OIL CONS. DIV DIST. 3

| APD Extension Approved un | 1:2 2/27/19 JAN (| 0 3 2017 |
|---|---------------------------------|-----------------|
| 14. I hereby certify that the foregoing is true and correct. Name (Printed/I | | |
| Katie Wegner | Title Senior Regulatory Analyst | |
| Signature Kalw M | Date 12/21/2016 | |
| THE SPACE FO | R FEDERAL OR STATE OFICE USE | |
| Ab Elmodon; | Title PE Date 12/ | 20/16 |
| Conditions of approval, if any, are attached. Approval of this notice does neertify that the applicant holds legal or equitable title to those rights in the which would entitle the applicant to conduct operations thereon. | | |

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.





