## 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 1/27/2015 Sundry Extension Date 12/22/2016

|                        |               |           | f                              |      |      |             |            |    |     |      |     |     |     |
|------------------------|---------------|-----------|--------------------------------|------|------|-------------|------------|----|-----|------|-----|-----|-----|
| API WELL#              | Well Name     | Well<br># | Operator Name                  | Туре | Stat | County      | Surf_Owner | UL | Sec | Twp  | N/S | Rng | W/E |
| 30-045-35635-00-<br>00 | PINON<br>UNIT |           | ENCANA OIL & GAS (USA)<br>INC. | 0    | N    | San<br>Juan | F          | M  | 16  | - 24 | N   | 10  | 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

Johnie Park

1/5/17

Date

## RECEIVED

|       | 3160-5 |
|-------|--------|
| (June | 2015)  |

UNITED STATES

DEC 27 2016

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

|       | 31100 |
|-------|-------|
| (June | 2015) |
|       |       |

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT Farmington Field Office

5. Lease Serial No. NQ-G-99111367

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

6. If Indian, Allottee or Tribe Name

| abandoned well. Use Form 3160-3 (A   | TVA   |  |  |  |  |
|--|---|--|--|--|--|
| SUBMIT IN TRIPLICATE - Other instru  | 7. If Unit of CA/Agreement, Name and/or No. |  |  |  |  |
| 1. Type of Well  |   | NMNM 133481X                           |  |  |  |
| Oil Well Gas Well Other  |   | 8. Well Name and No.                   |  |  |  |
|  |   | Pinon Unit 303H                        |  |  |  |
| 2. Name of Operator  |   | 9. API Well No.                        |  |  |  |
| Encana Oil & Gas (USA) Inc.  |   | 30-045-35635                           |  |  |  |
| 3a. Address  | 3b. Phone No. (include area code)           | 10. Field and Pool or Exploratory Area |  |  |  |
| 370 17th Street, Suite 1700<br>Denver, CO 80202  | (720) 876-3533                              | Pinon Unit HZ (Oil)                    |  |  |  |
| 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)                                   | 11. Country or Parish, State                |  |  |  |  |
| SHL: 1278' FSL and 228' FWL Section 16, T24N, R10W<br>BHL: 260' FSL and 120' FWL Section 8, T24N, R10W |   | San Juan County, NM                    |  |  |  |
|  |   |  |  |  |  |

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

|                          |  | THE CO. IN CO. INC. IN CO. IN CO. IN CO.                         |  |                               |
|--------------------------|--|--|--|-------------------------------|
| TYPE OF SUBMISSION       |  | TY   | PE OF ACTION                               |                               |
| Notice of Intent         | Acidize Alter Casing   | Deepen Hydraulic Fracturing                                      | Production (Start/Resume) Reclamation      | Water Shut-Off Well Integrity |
| ✓ Subsequent Report      | Casing Repair Change Plans                                   | New Construction Plug and Abandon                                | Recomplete Temporarily Abandon             | ✓ Other APD Extension         |
| Final Abandonment Notice | Convert to Injection   | Plug Back  | Water Disposal                             |                               |
| ✓ Subsequent Report      | Alter Casing Casing Repair Change Plans Convert to Injection | Hydraulic Fracturing New Construction Plug and Abandon Plug Back | Reclamation Recomplete Temporarily 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.)

Encana Oil & Gas (USA) Inc. (Encana) was issued an approved APD for this well on 03/04/2015. Encana requests a 2-year APD extension for the Pinon Unit 303H well (API 30-045-35635).

## 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

JAN 1 2 2017

| APD Extension Approved until  | 3/4/19                          |  |  |  |  |  |
|---|---------------------------------|--|--|--|--|--|
| 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)   |                                 |  |  |  |  |  |
| Katie Wegner  | Fitle Senior Regulatory Analyst |  |  |  |  |  |
| Signature Kalw Wr   | Date 12/22/2016                 |  |  |  |  |  |
| THE SPACE FOR FEDERAL OR STATE OFICE USE  |                                 |  |  |  |  |  |
| Approved by   |                                 |  |  |  |  |  |
| AG Elmadani   | Title PE Date 12./28/16         |  |  |  |  |  |
| 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. |                                 |  |  |  |  |  |

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.

(Instructions on page 2)

