Form 3160-5 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS



FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

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Date

5. Lease Serial No. NM 16589

6. If Indian, Allottee or Tribe Name

Do not use this form for proposals to drill or to re-enter an N/A abandoned well. Use Form 3160-3 (APD) for such proposals 7-If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2. N/A 1. Type of Well 8. Well Name and No. Escrito L14-2408 04H Oil Well Gas Well Other <del>Pamingilejj, Flejd Om</del> 2. Name of Operator Encana Oil & Gas (USA) Inc. 93API Well No. 30-045-35534 Bureau of Land Manage 3a. Address 370 17th Street, Suite 1700 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area Dufer's Point Gallup Dakota Denver, CO 80202 720-876-5867 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SHL: 1423' FSL and 23' FWL Sec 14, T24N, R8W BHL: 1769' FSL and 352' FWL Sec 15, T24N, R8W 11. Country or Parish, State San Juan, NM 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Production (Start/Resume) Water Shut-Off Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity Other New Construction Casing Repair Recomplete ✓ Subsequent Report Completions 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 performed 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 itesting has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) Please see attached sheet detailing completion operations occurring between 10/27/14 - 11/16/14. OIL CONS. DIV DIST. 3 NOV 2 1 2014 ACCEPTED FOR RECORD NOV 19 2014 FARMINGTON FIELD OFFICE BY: William 10 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Cristi Bauer Title Operations Technician Signature

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.

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Title

Office

entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would

Approved by

# Escrito L14-2408 04H API: 30-045-35534

#### 10/27/14

Perforate stage# 1 @ 10,091'-10,292' total 36 holes:

# 10/30/14

- Frac stage #1: 25# Foamed Gel, 1,421 bbls Fresh H2O, 268,760 #s of 20/40, 23,708 #s of 16/30, N2 2,702.000 Mscf.
- Pull up and perf stage #2 as follows, 9,825'-10,025', 36 holes.
- Drop 50 bio-balls to seal off stage #1
- Frac stage #2: 25# 70% Foamed Gel, 1430 bbls Fresh H2O, 262,332#s of 20/40, 0#s of 16/30, N2 2,478,000 Mscf.
- Set cfp @ 9,791' to seal off stage #2.
- Pull up and perf stage #3 as follows, 9558'-9758', 36 holes.

## 10/31/14

- Frac stage #3: 25# 70% Foamed Gel, 1,480 bbls Fresh H2O, 292,600 #s of 20/40, 23,249 #s of 16/30, N2 2,722,500 Mscf.
- Pull up and perf stage #4 as follows, 9292'-9478', 36 holes.
- Drop 50 bio-balls to seal off stage #3.
- Frac stage #4: 25# 70% Foamed Gel, 1585 bbls Fresh H2O, 270,620 #s of 20/40, 23,548 #s of 16/30, N2 2,881,500 Mscf.
- Set cfp @ 9,259' to seal off stage #4.
- Pull up and perf stage #5 as follows, 9014'-9225', 36 holes.

#### 11/1/14

- Drop 50 bio-balls to seal off stage #5.
- Frac stage #5: 25# 70% Foamed Gel, 1,544 bbls Fresh H2O, 273,000 #s of 20/40, 21,419 #s of 16/30, N2 2,940,600 Mscf.
- Pull up and perf stage #6 as follows, 8759'-8959', 36 holes.

# 11/2/14

- Drop 50 bio-balls to seal off stage #5.
- Frac stage #6: 25# 70% Foamed Gel, 1,566 bbls Fresh H2O, 271,900 #s of 20/40, 25,781 #s of 16/30, N2 2,703,500 Mscf.
- Set cfp @ 8726' to seal off stage #6.
- Pull up and perf stage #7 as follows, 8492'-8678', 36 holes.
- Frac stage #7: 25# 70% Foamed Gel, 1486 bbls Fresh H2O, 274,700 #s of 20/40, 15,931 #s of 16/30, N2 2,841,600 Mscf.
- Pull up and perforate stage #8 as follows, 8228'-8422', 36 holes.

## 11/3/14

- Drop 50 bio-balls to seal off stage #7.
- Frac stage #8 25# 70% Foamed Gel, 1,564 bbls Fresh H2O, 294,734 #s of sand. 269,420 #s of 20/40, 25.314 #s of 16/30, N2 2,793,000 Mscf.
- Set cfp @ 8193' to seal off stage #8.
- Pull up and perf stage #9 as follows, 7960'-8159', 36 holes.
- Frac stage #9: 25# 70% Foamed Gel, 1467 bbls Fresh H2O, 275,360 #s of 20/40, 24,318 #s of 16/30, N2 2,815,400 Mscf.
- Pull up and perforate stage #10 as follows, 7693'-7879', 36 holes.

## 11/4/14

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- Drop 50 bio-balls to seal off stage #9.
- Frac stage #10: 20# 70% Foamed Gel, 1,524 bbls Fresh H2O, 268,200 #s of 20/40, 25,991 #s of 16/30, N2 2,711,200 Mscf.
- Set cfp @ 7660' to seal off stage #10.
- Pull up and perf stage #11 as follows, 7427'-7620', 36 holes.
- Frac stage #11: 20# 70% Foamed Gel, 1440 bbls Fresh H2O, 272,840 #s of 20/40, 31,657 #s of 16/30, N2 2,791,400 Mscf.
- Pull up and perforate stage #12 as follows, 7154'-7360', 36 holes.

## 11/5/14

- Drop 50 bio-balls to seal off stage #11.
- Frac stage #12: 20# 70% Foamed Gel, 1,448 bbls Fresh H2O, 266,160 #s of 20/40, 24,960 #s of 16/30, N2 2,630,000 Mscf.
- Set cfp @ 7134' to seal off stage #12.
- Pull up and perf stage #13 as follows, 6894'-7094', 36 holes.

## 11/6/14

- Frac stage #13: 20# 70% Foamed Gel, 1,397 bbls Fresh H2O, 273,380 #s of 20/40, 17,954 #s of 16/30, N2 2,765,000 Mscf.
- Pull up and perf stage #14 as follows, 6634'-6817', 36 holes.
- Drop 50 bio-balls to seal off stage #13.
- Frac stage #14: 20# 70% Foamed Gel, 1506 bbls Fresh H2O, 275,460 #s of 20/40, 27,718 #s of 16/30, N2 2,709,000 Mscf.
- Set cfp @ 6594' to seal off stage #14.
- Pull up and perforate stage #15 as follows, 6359'-6561', 36 holes.

## 11/7/14

- Frac stage #15: 20# 70% Foamed Gel, 1,348 bbls Fresh H2O, 270,600 #s of 20/40, 24,845 #s of 16/30, N2 2,554,000 Mscf.
- Pull up and perf stage #16 as follows, 6094'-6294', 36 holes.
- Drop 50 bio-balls to seal off stage #15.
- Frac stage #16: 20# 70% Foamed Gel, 1495 bbls Fresh H2O, 268,380 #s of 20/40, 28,420 #s of 16/30, N2 2,595,000 Mscf.
- Set cfp @ 6061' to seal off stage #16.
- Pull up and perforate stage #17 as follows, 5832'-6040', 36 holes.

## 11/8/14

- Frac stage #17: 20# 70% Foamed Gel, 1,445 bbls Fresh H2O, 273,320 #s of 20/40, 25,000 #s of 16/30, N2 2,972,600 Mscf.
- Set kill plug @ 4500'.

#### 11/15/14

Mill out kill plug @ 4500', mill out cfp @ 6061', 6594' 7134', 7660'.

#### 11/16/14

Mill out cfp @ 8193', 8726', 9259', 9791'.

Tubing details will be provided on subsequent Tubing Sundry.