

RECEIVED

MAR 10 2017

Form 3160-5  
(June 2015)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No. 1004-0137  
Expires: January 31, 2018

Farmington Field Office

5. Lease Serial No.

NM 6682

state

Indian, Allottee or Tribe Name

N/A

## SUNDRY NOTICES AND REPORTS ON WELLS

**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**

## SUBMIT IN TRIPLICATE - Other instructions on page 2

## 1. Type of Well

☒ Oil Well☐ Gas Well☐ Other

## 2. Name of Operator

Encana Oil &amp; Gas (USA) Inc.

## 3a. Address

370 17th Street, Suite 1700  
Denver, CO 80202

## 3b. Phone No. (include area code)

(720) 876-3533

## 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

SHL: 1741' FNL and 549' FWL Section 33, T23N, R7W  
BHL: 394' FNL and 345' FWL Section 32, T23N, R7W

## 7. If Unit of CA/Agreement, Name and/or No.

NMNM 135229X

## 8. Well Name and No.

North Alamito Unit 321H (FKA Lybrook E33-2307 01H)

## 9. API Well No.

30-043-21195

## 10. Field and Pool or Exploratory Area

Alamito Mancos N (OIL)

## 11. Country or Parish, State

Sandoval County, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other - Name Change
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 recompleat 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 recompleat 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 determined that the site is ready for final inspection.)

Encana Oil & Gas (USA) Inc. (Encana) recently finalized the formation of a 14,262.78 acre Federal exploratory unit named the North Alamito Unit. The North Alamito Unit hearing occurred on June 9, 2016 at the New Mexico Oil Conservation Division in Santa Fe, in which, Encana requested an undivided unit be formed that would also encompass its own unique oil pool designation. The Lybrook E33-2307 01H well, which was approved by the OCD on February 26, 2014, will now be a part of the North Alamito Unit. Encana is submitting this sundry to change the well name from the Lybrook E33-2307 01H to the North Alamito Unit 321H.

Please note, this well was originally permitted under a State APD.

OIL CONS. DIV DIST. 3

JUN 14 2017

## 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

Katie Wegner

Title Senior Regulatory Analyst

Signature

Date

03/09/2017

## THE SPACE FOR FEDERAL OR STATE OFFICE USE

## Approved by

C Marquez

Title LLE

Date

3-10-17

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 entitle the applicant to conduct operations thereon.

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.

(Instructions on page 2)

NMOCD

3

DISTRICT I  
1625 N. French Dr., Hobbs, N.M. 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II  
811 S. First St., Artesia, N.M. 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III  
1000 Rio Brazos Rd., Artec, N.M. 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3480 Fax: (505) 476-3482

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 1, 2011

Submit one copy to appropriate  
District Office

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-043-21195		*Pool Code 98174	*Pool Name ALAMITO MANCOS N (OIL)
*Property Code	*Property Name NORTH ALAMITO UNIT		*Well Number 321H
*GRID No. 282327	*Operator Name ENCANA OIL & GAS (USA) INC.		*Elevation 6853'

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	33	23N	7W		1741'	NORTH	549'	WEST	SANDOVAL

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	32	23N	7W		394'	NORTH	345'	WEST	SANDOVAL

<sup>12</sup> Dedicated Acres  
PENETRATED SPACING UNIT;  
N/2 SEC. 32 (320 AC.)

<sup>13</sup> Joint or Infill

<sup>14</sup> Consolidation Code

<sup>15</sup> Order No.  
R-14081-A (14,262.78 acres)

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16

FND 2 1/4" BC  
GLO 1948  
FND 2 1/4" BC  
GLO 1948  
WITNESS CORNER  
O CALC

NW CORNER SEC 33  
LAT. 36.190561° N (NAD83)  
LONG. 107.588813° W (NAD83)  
LAT. 36.190547° N (NAD27)  
LONG. 107.588205° W (NAD27)

N/4 CORNER SEC 33  
LAT. 36.190555° N (NAD83)  
LONG. 107.579931° W (NAD83)  
LAT. 36.190541° N (NAD27)  
LONG. 107.579323° W (NAD27)

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature

03/09/17  
Date

Katie Wegner

Printed Name

katie.wegner@encana.com

E-mail Address

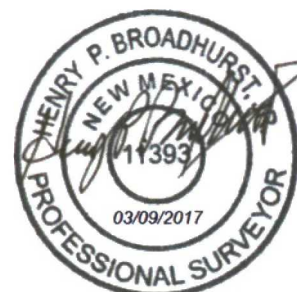
SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

MARCH 8, 2017

Date of Survey

Signature and Seal of Professional Surveyor:



Certificate Number

11393

BOTTOM HOLE

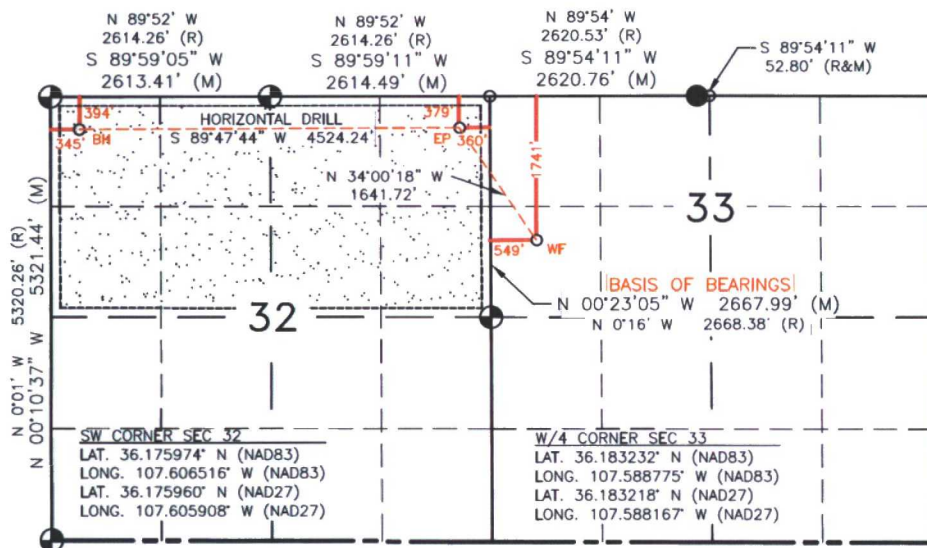
LAT. 36.189508° N (NAD83)  
LONG. 107.605360° W (NAD83)  
LAT. 36.189494° N (NAD27)  
LONG. 107.604752° W (NAD27)

ENTRY POINT

LAT. 36.189522° N (NAD83)  
LONG. 107.590028° W (NAD83)  
LAT. 36.189508° N (NAD27)  
LONG. 107.589420° W (NAD27)

WELL FLAG

LAT. 36.185777° N (NAD83)  
LONG. 107.586928° W (NAD83)  
LAT. 36.185763° N (NAD27)  
LONG. 107.586320° W (NAD27)



NW CORNER SEC 32  
LAT. 36.190593° N (NAD83)  
LONG. 107.606530° W (NAD83)  
LAT. 36.190579° N (NAD27)  
LONG. 107.605921° W (NAD27)

N/4 CORNER SEC 32  
LAT. 36.190577° N (NAD83)  
LONG. 107.597673° W (NAD83)  
LAT. 36.190563° N (NAD27)  
LONG. 107.597065° W (NAD27)



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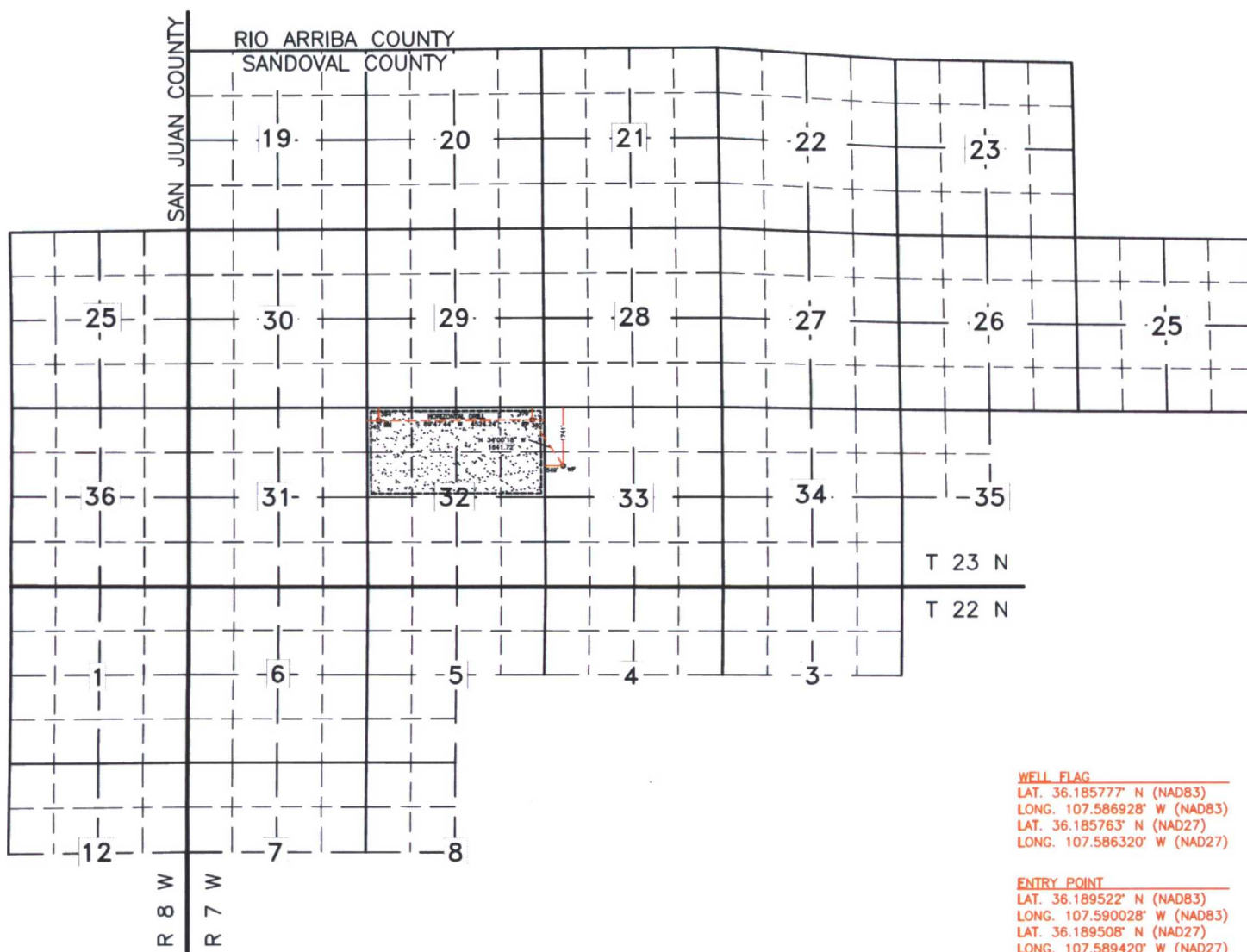
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OIL CONSERVATION DIVISION

1220 South St. Francis Dr.  
Santa Fe, NM 87505

☐ AMENDED REPORT

ENCANA OIL & GAS (USA) INC.  
NORTH ALAMITO UNIT #321H



**WELL FLAG**  
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LONG. 107.586928° W (NAD83)  
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**BOTTOM HOLE**  
LAT. 36.189508° N (NAD83)  
LONG. 107.605360° W (NAD83)  
LAT. 36.189494° N (NAD27)  
LONG. 107.604752° W (NAD27)

**PENETRATED SPACING UNIT; N/2 SEC. 32 (320 ACRES)**  
TOTAL 14,262.78 ACRES: T23N R7W SEC. 19-23, 25, 26-34 (ALL); 35 (NW/4);  
T22N R7W SEC. 3 & 4 (N/2); 5 (N/2, SW/4); 6 (ALL); 7 (N/2); 8 (NW/4);  
T23N R8W SEC. 25, 36 (ALL); T22N R8W SEC. 1 (ALL); SEC. 12 (N/2) -  
UNDIVIDED UNIT