

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

NOV 09 2016

FORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2014

**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.*

5. Lease Serial No.  
NMNM 136161

6. If Indian, Allottee or Tribe Name  
N/A

**SUBMIT IN TRIPLICATE – Other instructions on page 2.**

1. Type of Well  
 Oil Well     Gas Well     Other

7. If Unit of CA/Agreement, Name and/or No.  
NMNM 135219X

2. Name of Operator  
Encana Oil & Gas (USA) Inc.

8. Well Name and No.  
Bettonnie Tsosie Wash Unit 108H (fka M11-2308 02H)

3a. Address  
370 17th Street, Suite 1700 Denver, CO 80202

3b. Phone No. (include area code)  
720-876-5331

9. API Well No.  
30-045-35515

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
SHL: 341' FSL and 182' FWL Section 11, T23N, R8W  
BHL: 820' FNL and 330' FEL Section 23, T23N, R8W

10. Field and Pool or Exploratory Area  
Bettonnie Tsosie Wash Mancos (Oil)

11. County or Parish, State  
San Juan 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"/> Fracture Treat	<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 <u>Name change and lease segregation</u>
	<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	

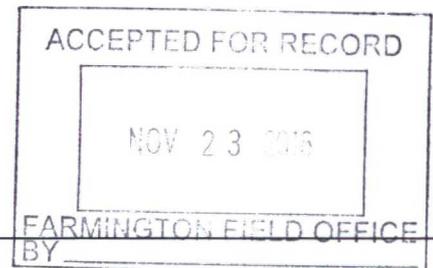
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths 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) has finalized the formation of a 13,137 acre Federal exploratory unit named the Bettonnie Tsosie Wash Unit. The hearing for this unit occurred on June 25, 2015 at the Oil Conservation Division in Santa Fe, in which Encana requested that the undivided unit be formed that would also encompass its own unique oil pool designation. The Hutton Canyon Unit M11-2308 02H will now be dedicated to the Bettonnie Tsosie Wash Unit. Therefore, we are submitting this sundry to change the name from Hutton Canyon Unit M11-2308 02H to Bettonnie Tsosie Unit 108H. Please find attached a revised C-102 reflecting the name change.

Additionally, Encana wishes to update the lease serial number in which the Bettonnie Tsosie Wash Unit 108H will penetrate per the BLM's Oil and Gas Lease Segregated Decision Letter dated September 19, 2016. Please note that production from the Bettonnie Tsosie Wash Unit 108H will be dedicated to the entire undivided Bettonnie Tsosie Wash Unit NMNM 135219X

OIL CONS. DIV DIST. 3

DEC 20 2016



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

Holly Hill

Title Senior Regulatory Analyst

Signature

*Holly Hill*

Date 11/07/2016

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

*AG Jordan*

Title

*PE*

Date

*11/9/16*

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)

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

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 1, 2011

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

Submit one copy to appropriate  
District Office

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

OIL CONSERVATION DIVISION

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

AMENDED REPORT

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30.045-35515</b>	<sup>2</sup> Pool Code 98175	<sup>3</sup> Pool Name Bettonnie Tsosie Wash (Oil) Mancos Pool
<sup>4</sup> Property Code <b>316771</b>	<sup>5</sup> Property Name BETONNIE TSOSIE WASH UNIT	
<sup>6</sup> Well Number 108H	<sup>7</sup> Operator Name ENCANA OIL & GAS (USA) INC.	
<sup>8</sup> Elevation 6905.3'	<sup>9</sup> OGRID No. 282327	

<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
M	11	23N	8W		341'	SOUTH	182'	WEST	SAN JUAN

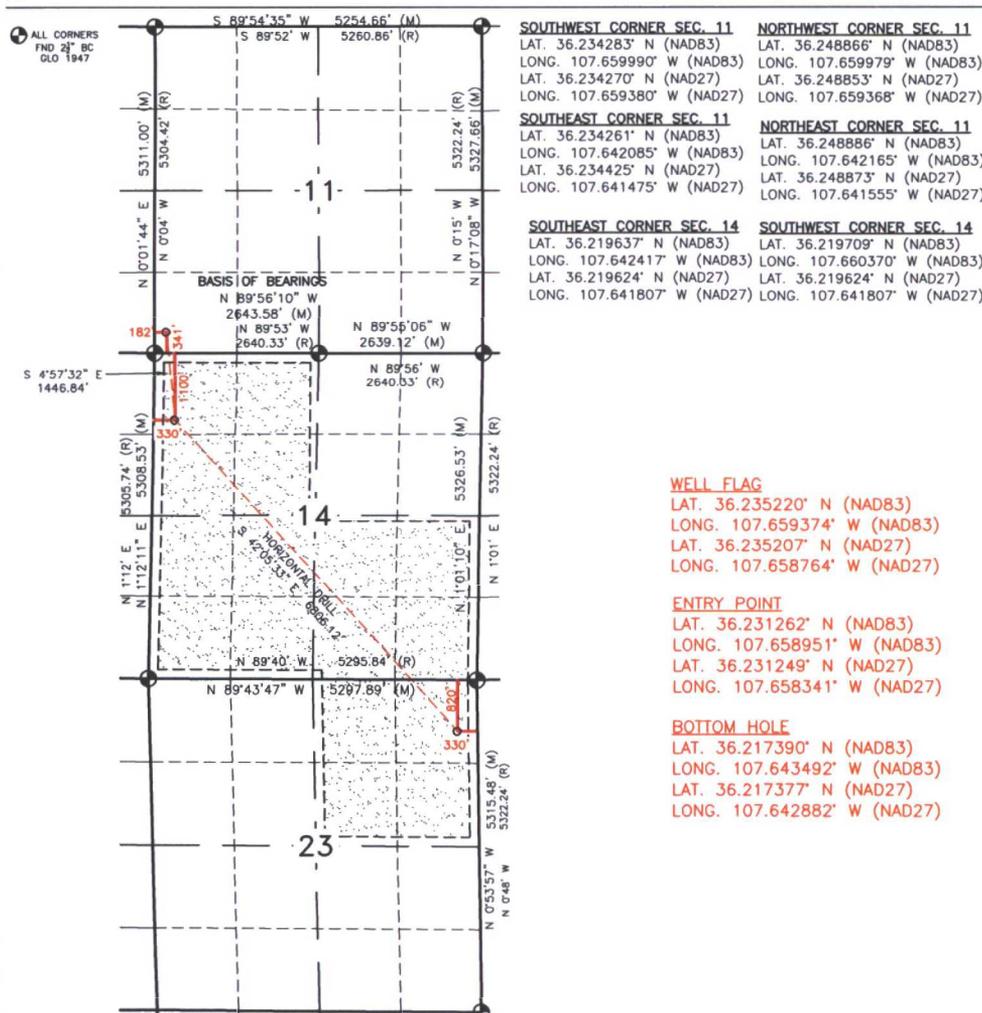
<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	23	23N	8W		820'	NORTH	330'	EAST	SAN JUAN

<sup>12</sup> Dedicated Acres W/2 & SE/4 SEC 14 (480 ACRES) & NE/4 SEC 23 (160 ACRES) 13,137.00 ACRES - ALL SEC 18, T23N, R7W; ALL 11, 13, 14, 21-23, 26-28, 33-35, T23N, R8W; ALL 3-5, 7, 8, 10, 6 (E/2 & SW/4), 9 (E/2 & NW/4), T22N R8W - UNDIVIDED UNIT	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No. <b>R-13930 A 13,137 acres</b>
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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



<sup>17</sup> 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.

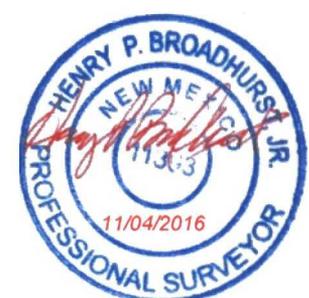
*Holly Hill* 11/07/16  
Signature Date

Holly Hill  
Printed Name  
holly.hill@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.

MAY 21, 2014  
Date of Survey  
Signature and Seal of Professional Surveyor:



Certificate Number 11393

\*New pool will be added when well is spud. see attached email

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**DISTRICT IV**

1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 1, 2011

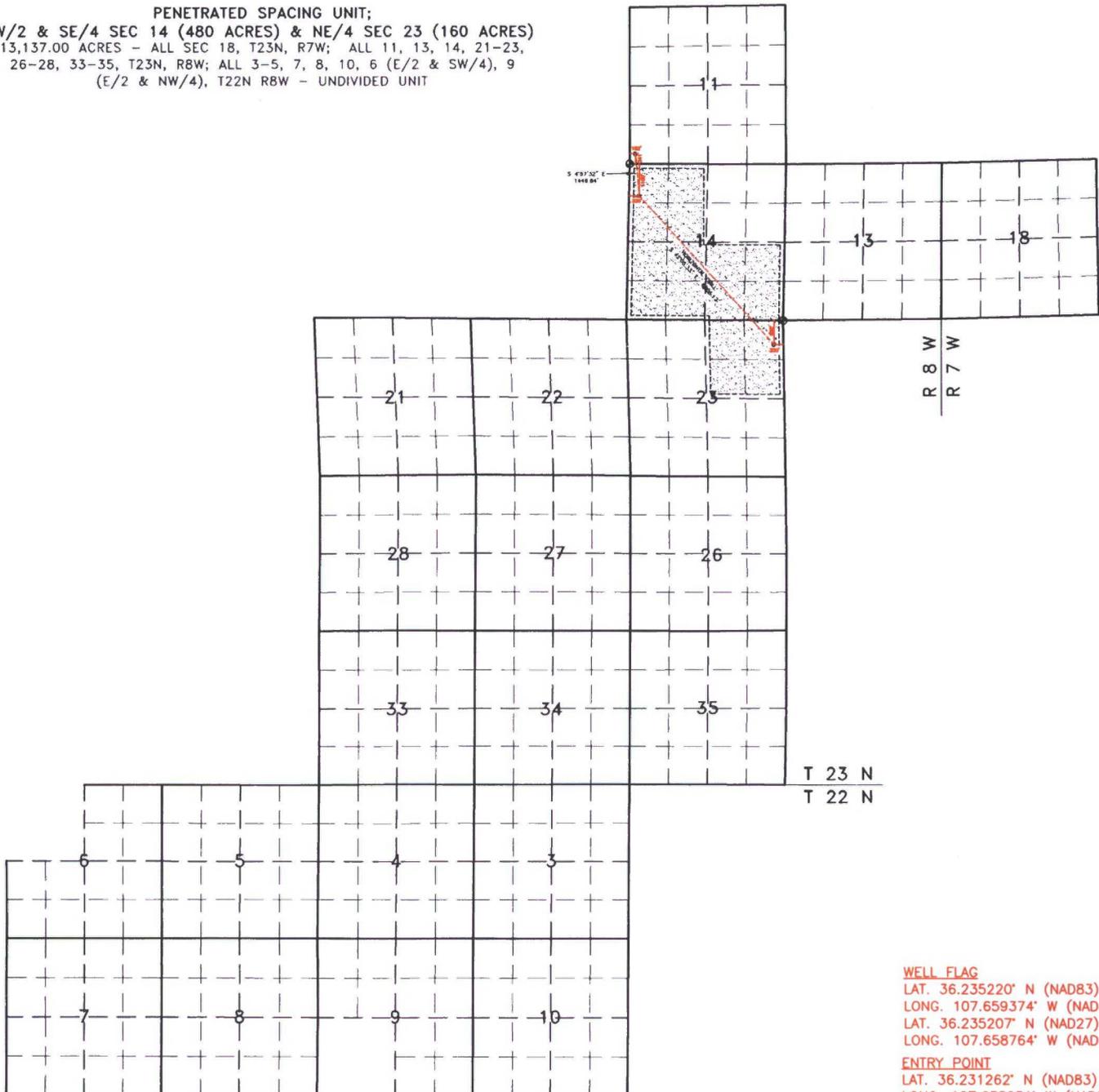
Submit one copy to appropriate  
District Office

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

AMENDED REPORT

ENCANA OIL & GAS (USA) INC.  
BETONNIE TSOSIE WASH UNIT #108H

PENETRATED SPACING UNIT;  
W/2 & SE/4 SEC 14 (480 ACRES) & NE/4 SEC 23 (160 ACRES)  
13,137.00 ACRES - ALL SEC 18, T23N, R7W; ALL 11, 13, 14, 21-23,  
26-28, 33-35, T23N, R8W; ALL 3-5, 7, 8, 10, 6 (E/2 & SW/4), 9  
(E/2 & NW/4), T22N R8W - UNDIVIDED UNIT



**WELL FLAG**  
 LAT. 36.235220° N (NAD83)  
 LONG. 107.659374° W (NAD83)  
 LAT. 36.235207° N (NAD27)  
 LONG. 107.658764° W (NAD27)

**ENTRY POINT**  
 LAT. 36.231262° N (NAD83)  
 LONG. 107.658951° W (NAD83)  
 LAT. 36.231249° N (NAD27)  
 LONG. 107.658341° W (NAD27)

**BOTTOM HOLE**  
 LAT. 36.217390° N (NAD83)  
 LONG. 107.643492° W (NAD83)  
 LAT. 36.217377° N (NAD27)  
 LONG. 107.642882° W (NAD27)

## Vermersch, Amy H, EMNRD

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**From:** Wegner, Katie <Kathryn.Wegner@encana.com>  
**Sent:** Wednesday, April 12, 2017 2:01 PM  
**To:** Vermersch, Amy H, EMNRD; Hill, Holly  
**Cc:** Perrin, Charlie, EMNRD  
**Subject:** RE: Name Changes

Sounds good! Thanks Amy!

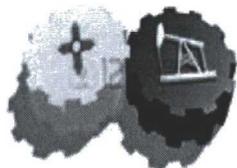
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**From:** Vermersch, Amy H, EMNRD [mailto:AmyH.Vermersch@state.nm.us]  
**Sent:** Wednesday, April 12, 2017 1:48 PM  
**To:** Wegner, Katie <Kathryn.Wegner@encana.com>; Hill, Holly <Holly.Hill@encana.com>  
**Cc:** Perrin, Charlie, EMNRD <charlie.perrin@state.nm.us>  
**Subject:** RE: Name Changes

Since the wells are in plugged status at this time I will make the name changes per the order approval (we normally do not change well names on plugged wells, but being that these were not drilled to TD or completed we will allow it for these wells), I will not add the new pool to these wells therefore causing the well status to change to new, I will add the new pool when the wells are spud and it will then change from plugged to new status until it is completed.

Thanks,  
AV

*Amy H. Vermersch*  
*Data Compliance Manager*  
*OCD District III*  
*1000 Rio Brazos Rd*  
*Aztec, NM 87410*  
*505-334-6178 Ext 113*  
[amyh.vermersch@state.nm.us](mailto:amyh.vermersch@state.nm.us)



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**From:** Wegner, Katie [mailto:Kathryn.Wegner@encana.com]  
**Sent:** Wednesday, April 12, 2017 1:28 PM  
**To:** Vermersch, Amy H, EMNRD <AmyH.Vermersch@state.nm.us>; Hill, Holly <Holly.Hill@encana.com>  
**Subject:** RE: Name Changes

Hi Amy,

If we are approved for a drilling program in 2018, we hope to drill the BTWU 108H around May 2018. We currently do not have the BTWU 110H on our schedule; however, that could always change pending the results of our 2017 program

and what kind of budget is approved for 2018. I imagine we may have some small operational changes to the wells prior to drilling (i.e. eliminate conductor, etc) when we get final approval to move forward with drilling.

If you have any questions or need additional info, just let us know.

Thanks,  
Katie

**Katie Wegner**  
Regulatory Analyst  
t 720.876.3533  
c 303.482.6819

**Encana Services Company Ltd.**  
**encana.com**

Encana Services Company Ltd. provides operational, corporate, administrative and advisory services to Encana Corporation and its subsidiaries.

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**From:** Vermersch, Amy H, EMNRD [<mailto:AmyH.Vermersch@state.nm.us>]  
**Sent:** Wednesday, April 12, 2017 1:15 PM  
**To:** Hill, Holly <[Holly.Hill@encana.com](mailto:Holly.Hill@encana.com)>; Wegner, Katie <[Kathryn.Wegner@encana.com](mailto:Kathryn.Wegner@encana.com)>  
**Subject:** Name Changes

Hi Holly,

I have name & pool changes for the Betonnie Tsosie Wash Unit # 108H & 110H, both of these wells are in plugged status as the well was spud and had conductor pipe set and then plugged back. I have completed the name change on the 108H and before I proceed can you tell me if and when Encana plans on drilling these wells and is there going to be any changes to these wells?

Thanks,  
AV

**Amy H. Vermersch**  
Data Compliance Manager  
OCD District III  
1000 Rio Brazos Rd  
Aztec, NM 87410  
505-334-6178 Ext 113  
[amyh.vermersch@state.nm.us](mailto:amyh.vermersch@state.nm.us)

