



July 3, 2013

Charlie Perrin  
EMNRD—Oil and Gas Division  
Aztec Field Office, District III  
1000 Rio Brazos Road  
Aztec, NM 87410

**OIL CONS. DIV DIST. 3**

**JUL 05 2013**

**Re: Application for Permit to Drill  
Application for Closed-Loop Permit  
Escrito D16A-2408 01H  
30-045-35477**

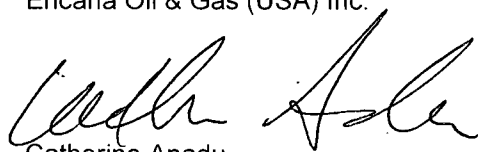
Mr. Perrin:

On June 20, 2013 Encana Oil & Gas (USA) Inc. (Encana) submitted an application to drill, closed-loop permit, and tight-hole status request letter for the proposed Escrito D16A-2408 01H oil well.

We would like to withdraw the application for permit to drill and the application for closed-loop permit.

Please feel free to contact me directly at 720-876-3567 with any questions or concerns.

Encana Oil & Gas (USA) Inc.

  
Catherine Anadu  
Regulatory Analyst

Encana Oil & Gas (USA) Inc.

370 17<sup>th</sup> Street, Suite 1700, Denver Colorado 80202 720.876.3567 (O) 832.722.7571 (C) Catherine.anadu@encana.com

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

**District II**  
811 S. First St., Artesia, NM 88210  
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**District III**  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

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

# State of New Mexico

Form C-101  
Revised October 25, 2012

## Energy Minerals and Natural Resources

### Oil Conservation Division

☐ AMENDED REPORT

1220 South St. Francis Dr.

PLEASE NOTE: THIS IS FOR THE  
MOTHERBORE

Santa Fe, NM 87505

### APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address ENCANA OIL & GAS (USA) INC. 370 17 <sup>TH</sup> STREET, SUITE 1700 DENVER, CO 80202		OGRID Number 282327
Property Code 40002		API Number 30-045-35477
Property Name Escrito D16A-2408		Well No. 01H

#### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
SHL: D	16	24N	8W		206	NORTH	713	WEST	SAN JUAN

#### 8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
BHL: P	16	24N	8W		330	SOUTH	330	EAST	SAN JUAN

#### 9. Pool Information

DUFERS POINT GALLUP-DAKOTA (19859)	RCVD JUN 24 '13 OIL CONSV. DIV. DIST. 3
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#### Additional Well Information

Work Type N	Well Type O	Cable/Rotary R	Lease Type S	Ground Level Elevation 6943'
Multiple N/A	Proposed Depth 6000' TVD	Formation GALLUP	Contractor AZTEC	Spud Date December 20, 2013
Depth to Ground water UNKNOWN		Distance from nearest fresh water well GREATER THAN 5280'		Distance to nearest surface water ~6000'

#### 21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
CONDUCTOR	30"	20"	94#	60'	100	SURFACE
SURFACE	12 1/4"	9 5/8"	36#	500'	178	SURFACE
INTERMEDIATE	8 3/4"	7"	26#	5728' TVD / 5959' MD	604 (30% EXCESS)	SURFACE

#### Casing/Cement Program: Additional Comments

Motherbore is a vertical pilot hole. Will drillout of 9 5/8" casing with 8 3/4" bit to 6000' in the Upper Carlil formation. After running OH logs, will plugback with cement and kickoff for horizontal lateral in the Gallup formation. Will use gelled fresh water mud system in vertical pilot.

#### 22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
ANNULAR	3000	1500	TBD
DOUBLE RAM	3000	3000	TBD

<p>23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. NO DRILLING PIT WILL BE USED <b>BPL</b></p> <p>I further certify that I have complied with 19.15.14.9 (A) NMAC <input type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input type="checkbox"/>, if applicable.</p> <p>Signature: <i>Brenda R. Linster</i></p> <p>Printed name: Brenda R. Linster</p> <p>Title: Regulatory Lead</p> <p>E-mail Address: brenda.linster@encana.com</p> <p>Date: 06.20.13</p>		<p>OIL CONSERVATION DIVISION</p> <p>Approved By: <i>Operator with DRAWING</i></p> <p>Title: <i>OCOD REQ</i></p> <p>Approved Date: <i>6.24-13</i></p> <p>Expiration Date: <i>CP to BL</i></p> <p>Conditions of Approval Attached</p>	
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