### Form 3160-5

3a Address

370 17th Street, Suite 1700 Denver, CO 80202

Form 3160-5 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR

RECEIVED

JUN 1 L 2012

FORM APPROVED OMB No 1004-0137

10 Field and Pool or Exploratory Area

Wildcat (Gallup)

BUREAU OF LAND MANAGEMENT

Farmington

SUNDRY NOTICES AND REPORTS ON WELLS Bureau of Land Minima 86080

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SUBMIT IN TRIPLICATE – Other instructions on page 2.

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

1. Type of Well

Oil Well Gas Well Other

Submit In Triplicate – Other instructions on page 2.

To If Unit of CA/Agreement, Name and/or No

8 Well Name and No.
Bisti H09-2510 01H

Parmington

Other

Submit In Triplicate – Other instructions on page 2.

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4. Location of Well (Footage, Sec., T,R,M, or Survey Description) SHL 2184 FNL and 476 FEL Section 9, T25N, R10W 11 Country or Parish, State San Juan, New Mexico BHL: 2184' FNL and 330' FWL Section 9, T25N, R10W 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Deepen Acidize Production (Start/Resume) Water Shut-Off Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity New Construction Casing Repair Recomplete Other Subsequent Report Plug and Abandon Change Plans Temporarily Abandon **✓** Plug Back Final Abandonment Notice Convert to Injection Water Disposal

3b. Phone No (include area code)

720-876-3437

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 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 would like to amend the Plug Back Procedure, per the request of the OCD to expand Plug A to 100 feet above the Graneros formation.

A revised Plug Back procedure is attached.

RCVD JUM 21'12 OIL COMS. DIV. DIST. 3

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

## **CONDITIONS OF APPROVAL**

Adhere to previously issued stipulations

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Amanda Cavoto	Title Engineering Technician
Signature Manda Cardo	Date 06 107 112
THIS SPACE FOR FEDÉRAL OR STATE OFFICE USE	
Approved by Shin C. Vald	Title PE Date Cel 12/12
Conditions of approval, if any, are attached Approval of this notice does not warrant or that the applicant holds legal or equitable title to those rights in the subject lease which we 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)

Bisti H09-2510 01H

SHL: SENE Section 9, T25N, R10W

2184 FNL and 476 FEL

BHL: SWNW Section 9, T25N, R10W

2184 FNL and 330 FWL

San Juan County, New Mexico Lease Number: NM NM 86080

#### **Revised Plug Back Procedure:**

TOPS: TVD KOP 5100' Graneros Shale 6310' Dakota 6352'

Set 2 cement plugs in 8 1/2" hole

Plug A: Bottom plug 100' above Graneros Shale

Plug B: Kick plug at KOP

#### Plug A

- 1. TIH to TD of vertical pilot hole at 6709'
- 2. Spot 250' cement plug from 6459'- 6709'
  - a. 72sx of Class C cement with 1% CaCl + 0.25#/sk celloflake + 0.2% FL (1.38ft³/sk yield, 14.6 ppg)
  - b. Pump displacement and 10 bbl spacer
- 3. Pull uphole 250' and reverse out
- 4. Spot 250' cement plug from 6209'-6459'
  - a. 72sx of Class C cement with 1% CaCl + 0.25#/sk celloflake + 0.2% FL (1.38ft<sup>3</sup>/sk yield, 14.6 ppg)
  - b. Pump displacement
- 5. Pull uphole and reverse out
- 6. Pump bottoms up 2 times, pull uphole
- 7. TIH and tag plug, proceed when cement is solid
- 8. Fill hole and move uphole to spot kick plug

#### Plug B

- 1. Spot 300' kick plug from 4900' 5200'
  - a. 78sx of Class C cement (1.52ft<sup>3</sup>/sk yield, 15.7 ppg)
  - b. Spot tuned spacer
- 2. Pull uphole and reverse out
- 3. Pump bottoms up 2 times, pull uphole
- 4. Tag plug, drill ahead to KOP when cement is solid