

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires March 31, 2007

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.

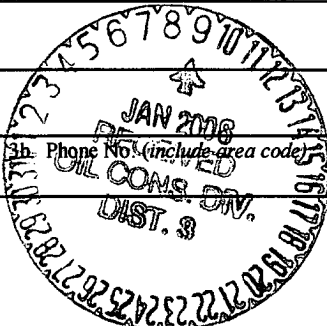
SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
ENERGEN RESOURCES CORPORATION

3a. Address
2198 Bloomfield Highway, Farmington, NM 87401

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1150 FSL, 810 FEL, Sec. 30, T28N, R9W, N.M.P.M.



5. Lease Serial No.
NM 03541

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
Hancock 11

9. API Well No.
30-045-26486

10. Field and Pool, or Exploratory Area
Aztec PC/Otero Chacra

11. County or Parish, State
San Juan NM

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

TYPE OF SUBMISSION

TYPE OF ACTION

☒ Notice of Intent

☐ Subsequent Report

☐ Final Abandonment Notice

☐ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☒ Other

Downhole Commingle

Pay Add

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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

In accordance to Case 12346. Order No. R-11363. It is intended to add the Aztec Pictured Cliffs and downhole commingle it with the Otero Chacra as follows:

1. MIRU. TOH with tubing

2. Sting into existing cement retainer at 3610' and pump 100 sx cement to fill up casing from 3610' to 4550'. (4-1/2" Cement retainers were previously set at 3610' & 4550' to TA Mesaverde)

3. Sting out of retainer and spot a 100' cement plug on top of cement retainer at 3610' to permanently abandon the Mesaverde formation.

4. Run a GR-OCL-CBL and GR-RST log.

5. Selectively perforate the Pictured Cliffs and fracture treat with 70Q Foam.

6. Flow back frac and clean out wellbore with air mist.

7. TIH and clean out to PBTD. Run tubing. Return to Production.

This procedure will permanently abandon the Mesaverde Formation and create a Pictured Cliffs/Chacra DHC.

A revised C-102 Location plat is attached.

HOLD C102 FOR DHC Application and order

RECEIVED
DEC 23 PM 1:14
BLM FARMINGTON

CONDITIONS OF APPROVAL
Adhere to previously issued stipulations.

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

Charlie Donahue

Chel Donahue

Title

District Engineer

Date

12/21/2005

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Math Halburd

Title

PETE ENG

Date

12-28-05

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

BLM-FFO

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes 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.

NMOCU

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-102
Revised June 10, 2003

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

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-26486	² Pool Code 71280/82329	³ Pool Name Aztec Pictured Cliffs/Otero Chacra
⁴ Property Code 21239	⁵ Property Name Hancock	⁶ Well Number 11
⁷ OGRID No.	⁸ Operator Name ENERGEN RESOURCES CORPORATION	⁹ Elevation 5996'

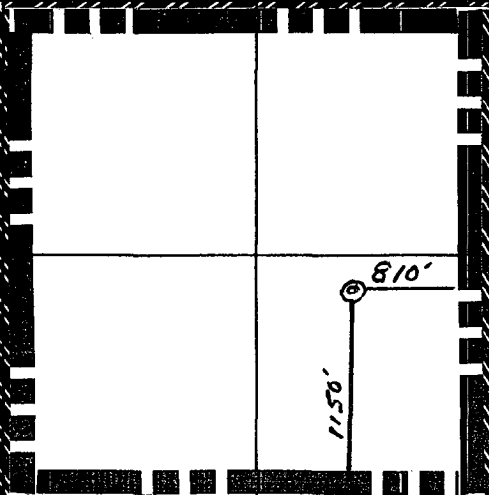

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	30	28N	9W		1150	South	810	East	San Juan

¹¹ 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
¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

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						¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Charlie Donahue Printed Name District Engineer Title and E-mail Address cdonahue@energen.com Date 12/21/2005	
						2005 DEC 23 PM 1 RECEIVED DISTRICT ADMINISTRATION	
						¹⁸ 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. July 1, 1985 Date of Survey Signature and Seal of Professional Surveyer: Original Survey by Fred B. Kerr Jr.	
						Certificate Number 3950	