

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED
OMB NO. 1004-0137
Expires July 31, 2010

APR 23 2013

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. Jicarilla Contract 94

6. If Indian, Allottee or Tribe Name Jicarilla Apache

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

8. Well Name and No. Jicarilla 94 # 4C

9. API Well No. 30-039-30164

10. Field and Pool, or Exploratory Area Blanco Mesaverde/
Gavilan Pictured Cliffs

11. County or Parish, State Rio Arriba NM

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
ENERGEN RESOURCES CORPORATION

3a. Address 2010 Afton Place, Farmington, NM 87401

3b. Phone No. (include area code) 505-325-6800

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1000' ENL, 1950' FEL, Sec.23, T27N, R03W, N.M.P.M. NW/NE (B)

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

TYPE OF SUBMISSION	TYPE OF ACTION
<input 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 checked="" 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>Add PC</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

**RCVD APR 30 '13
OIL CONS. DIV.
DIST. 5**

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 shall 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 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.)

Energen Resources added the Gavilan Pictured Cliffs. (DHC 3742 AZ) CBP @ 3893' & 4196' will be drilled out at a later date and DHC w/the Blanco Mesaverde.

- 3/21/13 MIRU. NDWH. NU BOP. TOOH w/2.375" tubing. RIH w/4.50" composite bridge plug, set @ 4196'. TIH w/2.375" tbg, rolled hole w/2% KCL. TOOH w/tbg. RIH w/CBL/GR, logged from 4194-surface w/500 psi. TOC @ surface. PT CBP and csg to 2100#, good test. RIH w/4.50" CBP, set @ 3893'.
- 3/22/13 PT 4.50" CBP & 4.50" csg to 3000#, 30 min, good test. Perforate PC from 3772'-3812' (3 spf, .38" EHD, 120 holes). SI well.
- 4/9/13 Acidize PC w/1009 gal 15% HCL acid. Frac PC w/62358 gals of 11cp 65Q Delta 140, 883 mscf of N2, 5000# of 40/70 PSA, 110200# of 20/40 PSA.
- 4/10-15 Flow back frac and clean out well to 3893' w/air mist.
- 4/16/13 TIH w/2.375", 4.7#, J-55 production tbg, set @ 3797'. SI well.
- 4/17/13 Rig released.

APR 25 2013

A Sandry will be required when CBPs are drilled out.
MV Zone Abandoned 3-21-13

FARMINGTON FIELD OFFICE
BY William Tambekar

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed) Anna Stotts Title Regulatory Analyst

Signature [Signature] Date 4/22/13

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by _____ Title _____ Date _____

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 _____

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