

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

APR 17 2009

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

## SUNDRY NOTICES AND REPORTS ON WELLS Bureau of Land Management

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

Jicarilla Contract 96  
If Indian, Allottee or Tribe Name  
Jicarilla Apache

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

2198 Bloomfield Highway, Farmington, NM 87401

## 3b. Phone No. (include area code)

505-325-6800

## 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1350' ENL, 2450' FWL, Sec. 01, T26N, R03W, N.M.P.M.

## 5. Lease Serial No.

Jicarilla Contract 96

If Indian, Allottee or Tribe Name

Jicarilla Apache

7. If Unit or CA/Agreement, Name and/or No  
21938

## 8. Well Name and No.

Jicarilla 96 4R

## 9. API Well No.

30-039-26855

10. Field and Pool, or Exploratory Area  
Blanco Mesaverde

## 11. County or Parish, State

Rio Arriba NM

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

## TYPE OF SUBMISSION

- ☐
- Notice of Intent
- 
- ☒
- Subsequent Report
- 
- ☐
- Final Abandonment Notice

## TYPE OF ACTION

- |   |   |  |  |
|---|---|--|--|
| <input type="checkbox"/> Acidize              | <input type="checkbox"/> Deepen           | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off                    |
| <input type="checkbox"/> Alter Casing         | <input type="checkbox"/> Fracture Treat   | <input type="checkbox"/> Reclamation               | <input type="checkbox"/> Well Integrity                    |
| <input type="checkbox"/> Casing Repair        | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete                | <input checked="" type="checkbox"/> Other <u>plug back</u> |
| <input type="checkbox"/> Change Plans         | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon       | <u>MV &amp; complete PC</u>                                |
| <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 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 plugged back the MV to PC on the Jicarilla 96 #4R as follows:

03/27/09 per Steve Mason, HIM, okay not set top plug. will test liner top to 500 psi &amp; set 7" RBP above liner top to protect integrity during frac. (per phone call between Steve Mason &amp; Pat Sanchez)

03/27/09 MIRU. NDWH. NU BOP. TOH with 2.375" tubing.

03/30/09 TIH with 4.50" CIBP, set @ 5529'. Circulate with 180 bbls fresh water. Pressure test casing to 500 psi - 15 minutes - ok.

03/31/09 Set 4 bbl cement plug on top of CIBP. Pump 25 sks Class G cement. TOH with 300' tubing. WOC for 4 hrs. TIH and tag cement plug @ 5359'. TOH with 2.375" tubing.

04/02/09 TIH w/7" RBP, set @ 3903'. TIH, set packer @ 3603'. Pressure test casing to 3000 psi - ok.

04/03/09 Perforate PC from 3761'-3781' - 1 spf - 20 holes.

04/05/09 Pump 1000 gals. 15% HCL. Frac PC w/54,726 gals Delta 140 &amp; 70,500# 20/40 sand.

04/06-07/09 Flow back well.

04/08/09 Clean out to PBTD 5359'.

04/09/09 TIH with 2.375" tubing, set @ 3777' RMD. Return well to production.

RCVD APR 22 '09

OIL CONS. DIV.  
DIST. 3

HOLD C104 FOR

ASL for PC

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

Vicki Donaghey

Title Regulatory Analyst

Signature

Vicki Donaghey

Date 04/17/09

APPROVED FOR THE BUREAU

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

APR 21 2009

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

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.

P&amp;A Blanco MV 3/21/09

NMOCB

Amended Plat

District I  
625 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 October 12, 2005

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

<sup>1</sup> API Number 30-039-26855	<sup>2</sup> Pool Code 77360	<sup>3</sup> Pool Name Gavilan Pictured Cliffs
<sup>4</sup> Property Code 21938	<sup>5</sup> Property Name Jicarilla 96	<sup>6</sup> Well Number 4R
<sup>7</sup> OGRID No 162928	<sup>8</sup> Operator Name Energen Resources Corporation	<sup>9</sup> Elevation 7200'

<sup>10</sup> Surface Location

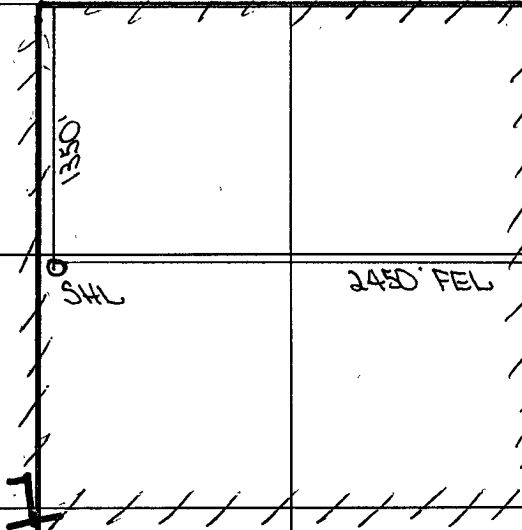
UL or lot no. G	Section 01	Township 26N	Range 03W	Lot Idn	Feet from the 1350'	North/South line ENL	Feet from the 2450'	East/West line FEL	County Rio Arriba
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Dedicated Acres 160	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No						

RCVD APR 22 2009  
OIL CONSERV. DIV.  
DIST. 5

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 Signature: Vicki Donaghey Date: 04/18/09 Printed Name: Vicki Donaghey
		<sup>18</sup> 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 Date of Survey: 08/16/2001 Signature and Seal of Professional Surveyer: original survey conducted and recorded by: Jason C. Edwards Certificate Number: 15269