

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

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.

DEC 2002

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

5. Lease Serial No. NMNM046
6. If Indian, Allottee or Tribe Name
7. If Unit or CA/Agreement, Name and/or No.
8. Well Name and No. CHENEY FED 2B
9. API Well No. 30-039-27082-00-X1
10. Field and Pool, or Exploratory BLANCO GAVILAN
11. County or Parish, and State RIO ARRIBA COUNTY, NM

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	
2. Name of Operator ENERGEN RESOURCES CORP	Contact: VICKI DONAGHEY E-Mail: vdonaghe@energen.com
3a. Address 2198 BLOOMFIELD HIGHWAY FARMINGTON, NM 87401	3b. Phone No. (include area code) Ph: 505.325.6800 Ext: 238 Fx: 505.326.6112
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 17 T26N R2W NESW 1850FSL 1850FWL	

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
	<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	

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 recompleate 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 recompleation 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 site is ready for final inspection.)

11/15/02 Ran 7" 23# casing, set @ 4106'. Circulated 24 bbls cement to surface.
11/17/02 Drill to 4335' and took kick, 550 psi on drill pipe.
11/18/02 Mix 400 bbls 4% KCL (8.6#/gal.). Circulate hole. Well unloaded KCL. Casing pressure 780 psi.
11/20-21-02 Verbal approval from Brian Davis w/BLM to produce well from Gavilan Chacra. RU Cudd Snubbing equipment and lay down drill pipe and drill collars.
11/22-23/02 Run and set Baker Model "D" packer @ 4000'. Fill casing with 4% KCL. Test packer to 3000 psi. RD Cudd. RD drilling rig.
11/25/02 RU completion rig. Ran 80-32 Model GBH-22 locator seal assembly and 2-7/8" tubing, stung into packer @ 4000'.
11/29/02 Pull blanking plugs and flow test @ 2.5 MMCFPD. RDMO completion rig.

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

Electronic Submission #16680 verified by the BLM Well Information System
For ENERGEN RESOURCES CORP, sent to the Rio Puerco
Committed to AFMSS for processing by Angie Medina-Jones on 12/06/2002 (03AMJ0141SE)

Name (Printed/Typed) VICKI DONAGHEY

Title PRODUCTION ASSISTANT

Signature (Electronic Submission)

Date 12/05/2002

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

DAVID R SITZLER
Title DIVISION OF MULTI-RESOURCES

Date 12/11/2002

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 Rio Puerco

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.

**** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ****

Additional data for EC transaction #16680 that would not fit on the form

32. Additional remarks, continued

Note: Attached is a revised C-102 for the Gavilan Chacra formation.

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
PO Drawer DD, Artesia, NM 88211-0719

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102

Revised February 21, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-27082		Pool Code 96307	Drill Name GAVILAN CHACRA
Property Code 21896	Property Name CHENEY FEDERAL		Well Number 28
GRID No. 162928	Operator Name ENERGEN RESOURCES CORPORATION		Elevation 7264'

10 Surface Location

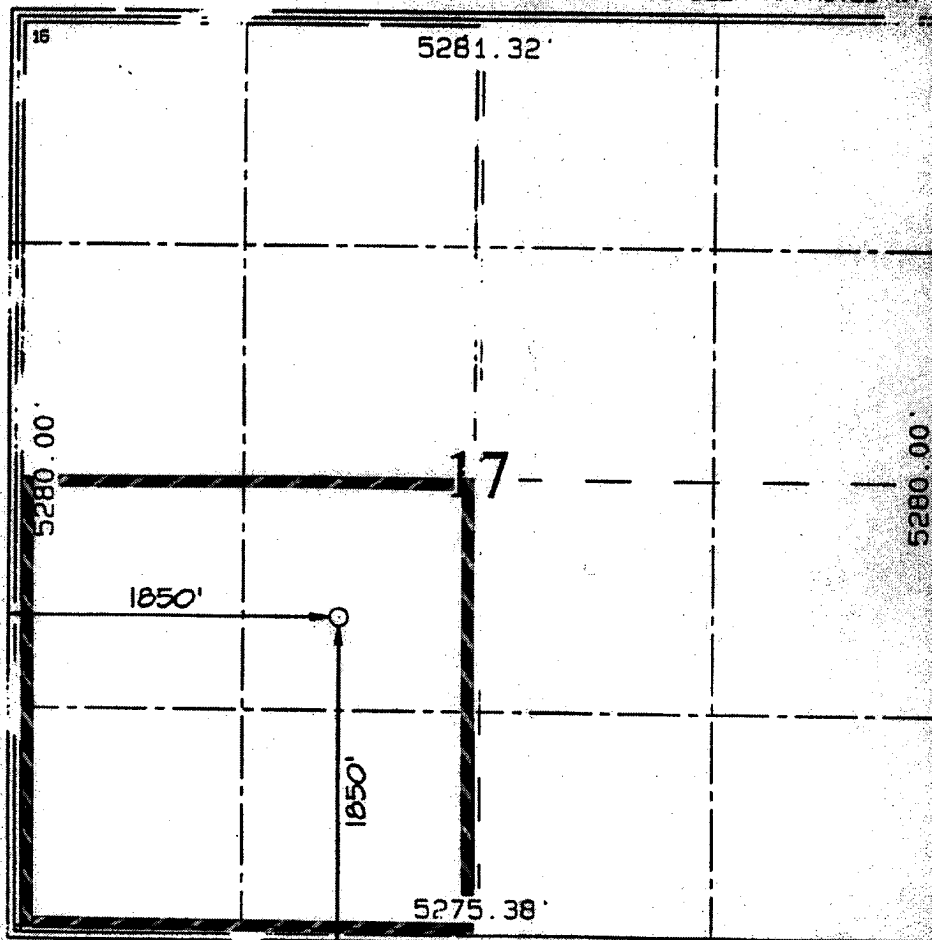
UL or lot no. K	Section 17	Township 26N	Range 2W	Lot Idh	Feet from the 1850	North/South line SOUTH	Feet from the 1850	East/West line WEST	County RIO ARriba
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11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idh	Feet from the	North/South line	Feet from the	East/West line	County
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Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No.
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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



17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Don Graham
Signature

Printed Name
Don Graham

Production Superintendent
Title

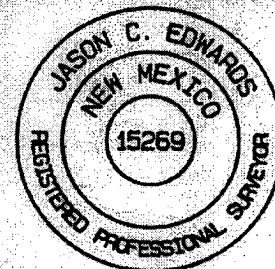
12-5-02
Date

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.

Date of Survey: **JULY 25, 2002**

Signature and Seal of Professional Surveyor



Jason C. Edwards
Certificate Number **15269**