

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0137
Expires July 31, 2010

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.

AUG 19 2011

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. Jicarilla Contract 97
2. Name of Operator ENERGEN RESOURCES CORPORATION		6. If Indian, Allottee or Tribe Name Jicarilla Apache
3a. Address 2010 Afton Place, Farmington, NM 87401	3b. Phone No. (include area code) 505-325-6800	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 2425' FSL, 680' FWL, Sec. 07, T26N, R03W, N.M.P.M. NW/SW (L)		8. Well Name and No. Jicarilla 97 # 6M
		9. API Well No. 30-039-31025
		10. Field and Pool, or Exploratory Area Blanco Mesaverde/Basin Dakota
		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	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>production</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>liner</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.)

7/26/11 TD:8060' PBID: 7996' Drill 6.25" hole to 8060'. Run 182 jts. 4.50" 11.6# J-55 & 3 jts. 4.50" 11.6# L-80 production liner, set @ 8042'. Stage collar set at 6239' MD. Cement first stage with 35 sks. 50/50 Poz premium Class G, 5#/sk gilsonite, 1/8#/sk poly flake, .6% Halad 9 followed by 150 sks. 50/50 Poz Premium Class G (207 cf). Did not bump plug with 2 bbls over displacement. No returns to surface. Drop opening dart, wait 20 min. to fall. Pressured up and broke back several times. No circulation @ surface. Pump 130 bbls annular capacity at 1>3 BPM at 1100 to 1400 psi with no returns to surface. Time between cement stages -4 hrs. Cement 2nd stage with 25 sks. of Halliburton Light Premium, 5#/sk gilsonite, 1/8#/sk poly flake, .4% Halad 9 followed by 75 sks 50/50 Pos Premium, .1% CFR, 5#/sk gilsonite, 1/8#/sk poly flake, .4% Halad 9. Open cement head to drop wiper plug. Found top of casing rolled over, unable to drop plug. Determined opening dart for stage tool did not reach stage collar. Displaced cement to shoe joint -124.2 bbls, no returns. Stage tool did not open, unable to cement casing. Rig released on 7/30/11.

Will pressure test casing upon completion. Remedial work to fix cement job will be done by work-over rig. Will submit subsequent report when more information is known.

RCVD AUG 26 '11
OIL CONS. DIV.14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Anna Stotts

Title Regulatory Analyst

DIST. 3

Signature

Anna Stotts

Date 8/12/11

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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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.

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