State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

David Martin

Cabinet Secretary-Designate

Jami Bailey, Division Director Oil Conservation Division



Brett F. Woods, Ph.D. Deputy Cabinet Secretary

New Mexico Oil Conservation Division approval and conditions listed below are made in accordance with OCD Rule 19.15.7.11 and are in addition to the actions approved by BLM on the following 3160-5 form.

Operator Signature Date: Original APD 06-02-2010 Sundry Extension Date 9-10-2014

API WELL#	Well Name	Well #	Operator Name	Туре	Stat	County	Surf_Owner	UL	Sec	Twp	N/S	Rng	W/E	Feet	NS	Ft	EW
30-039-	CARRACAS	012H	ENERGEN	G	N	Rio	F '	P	33	32	N	4	w	262	S	392	E
30841-00-	33B		RESOURCES			Arriba											
00			CORPORATION														

Conditions of Approval:

(See the below checked and handwritten conditions)

- Notify Aztec OCD 24hrs prior to casing & cement.
- Hold C-104 for directional survey & "As Drilled" Plat
- Hold C-104 for NSL NSP, DHC
- Spacing rule violation. Operator must follow up with change of status notification on other well to be shut in or abandoned
- o Regarding the use of a pit, closed loop system or below grade tank, the operator must comply with the following as applicable:
 - A pit requires a complete C-144 be submitted and approved prior to the construction or use of the pit, pursuant to 19.15.17.8.A
 - A closed loop system requires notification prior to use, pursuant to 19.15.17.9.A
 - A below grade tank requires a registration be filed prior to the construction or use of the below grade tank, pursuant to 19.15.17.8.C
- Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
- ▼ Regarding Hydraulic Fracturing, review EPA Underground Injection Control Guidance 84
- Oil base muds are not to be used until fresh water zones are cased and cemented providing isolation from the oil or diesel. This includes synthetic oils. Oil based mud, drilling fluids and solids must be contained in a steel closed loop system.
- Well-bore communication is regulated under 19.15.29 NMAC. This requires well-bore Communication to be reported in accordance with 19.15.29.8.
- Comply with current regulations at time of spud

NMOCD Approved by Signature

Date

-14-2014

Form 3160-5 (August 2007)

Subsequent Report

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVEDOMB NO. 1004-0137 Expires, July 31, 2010

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2 Type of Well 8. Well Name and No. Oil Well X Gas Well Other # 12H Carracas 33B 2. Name of Operator Energen Resources Corporation 9. API Well No. 3a. Address 3b. Phone No. (include area code) 30-039-30841 2010 Afton Place, Farmington, NM 87401 505-325-6800 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Basin Fruitland Coal SHL: 262' FSL, 392' FEL Sec. 33, T32N, R04W (P) SE/SE 11. County or Parish, State BHL: 800' FSL, 760' FWL Sec. 33, T32N, R04W (M) Rio Arriba 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Notice of Intent Water Shut-Off Deepen Production (Start/Resume)

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.)

Fracture Treat

Plug Back

New Construction

Plug and Abandon

Reclamation

Recomplete

Water Disposal

Temporarily Abandon

Alter Casing

Casing Repair

Change Plans

Convert to Injection

Energen Resources would like to request a 24 month extension on the APD for the subject well. It is Energen's intention to budget this well beginning in the 2nd and 3rd quarter of 2016.

OIL CONS. DIV DIST. 3

Well Integrity

APD extension

Other Request for

NOV 1 2 2014

This represent elderes 11-1-16.									
 I hereby certify that the foregoing is true and correct Name (Printed Typed) 	Title Regulatory Analyst								
Anna Stotts	regardory rearyst								
Signature MMOSTOTA	Date 9/03/14	· · · · · · · · · · · · · · · · · · ·							
THIS SPACE FOR FEDERAL OR STATE OFFICE USE									
Approved by Carthele Marguer	Title LLE	Date 11-6-14							
Conditions of approval/if any, are attached. Approval of this notice does not warrant or certify the applicant holds legal/or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	hat Office	/							
Cititie are approvant to conduct operations are con.									

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.