

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135

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.

SUBMIT IN TRIPLICATE-Other Instructions on reverse side

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Serial No. SF078243
2. Name of Operator CORDILLERA ENERGY, INCORPORATED	6. If Indian, Allottee or Tribe Name
3a. Address and Telephone No. 5802 HIGHWAY 64, FARMINGTON, NM 87401	7. If Unit or CA/Agreement, Name, and/or No.
3b. Phone No. (include area code) (505) 632-8056	8. Well Name and No. ARNSTEIN #1Y
4. LOCATION OF WELL (Footage, Sec., T., R., M., or Survey Description) 660' FNL & 1315' FWL SEC. 13, T31N, R12W	9. API Well No. 30-045-31218
	10. Field and Pool, Or Exploratory Area BLANCO MESA VERDE/BASIN DAKOTA
	11. County or Parish, State SAN JUAN COUNTY, NEW MEXICO

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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Fracture Treat
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Plug Back
	<input type="checkbox"/> Production (start/resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Disposal
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other Set 4-1/2" Casing

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 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 site is ready for final inspection.)

03/23/03 Run 176 jts (6997.47') 4-1/2", 11.6#, L80, LTC csg set @ 6985'.
Cmt. Lead w/ 50sx gel wtr (11 bbl), 340 sx (87 bbl), 50/50 POZ w/2% Gel, 5# sx Gilsonite, 1/4# sx cellophane, 0.6% Halad 9.
0.1% HR 5, 6.44 gal/sx wtr @ 13.5 ppg (.44 cuft/sx) drop plug w/sugar. Pump 107 bbl. Displacement, bump plug w/1000 psi, bleed off pressure, float holding. Reciprocate csg during cmt job.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) KAY S. ECKSTEIN	Title PRODUCTION TECHNICIAN
Signature <i>Kay Eckstein</i>	Date March 24, 2003

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	MAR 27 2003 FARMINGTON FIELD OFFICE

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and wilfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMOCD