

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. SF 079527A	
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. CHAMPLIN #3A	
4. LOCATION OF WELL (Footage, Sec., T., R., M., or Survey Description) 1790' FNL & 1660' FWL - UL "F" SEC. 35, T27N, R4W		9. API Well No. 30-039-21521	
		10. Field and Pool, Or Exploratory Area BLANCO MESA VERDE	
		11. County or Parish, State RIO ARriba 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 type="checkbox"/> Fracture Treat	<input checked="" type="checkbox"/> Recomplete
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> After Casing	<input type="checkbox"/> New Construction	<input type="checkbox"/> Temporarily Abandon
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Water Disposal
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Production (start/resume)	<input type="checkbox"/> Well Integrity
	<input type="checkbox"/> Deepen	<input type="checkbox"/> Reclamation	<input checked="" type="checkbox"/> Other Squeeze

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 site is ready for final inspection.)

10/17/2003 Squeeze Cliff House perfs from 5599 to 5696'.

Test tbg to 3000 psi. Est inj rate of 3 BPM @ 170 psi. Inject 75 bbl fresh wtr. Mix & displace 150 sx of Type 3 cmt w/1% CaCl₂, 5 pps LCM, 5 pps 100 mesh silica sand. Pressured to 3000 psi. Stung out of retainer w/ 2000 psi on squeeze job. Mesa Verde Perfs 6082' -6202'.
PERF MENEFFEE: 1 JSPL @ 5782', 84, 86, 88, 90, 92, 94, 96, 98, 5800, 02, 04, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 5900, 02, 04, 06, 08, 82, 84, 88, 90, 92 & 94 w/3-1/8" gun 120 deg phasing. Packer @ 5715'. FRAC MENEFFEE: 2000 gal acid, max pr 5990 psi, min pr 1700 psi. 62,200# Sand, 1,875 bbl Slurry, max pr 6150 psi, min pr 4335 psi.

14. I hereby certify that the foregoing is true and correct	
Name (Printed/Typed) KAY S. ECKSTEIN	Title PRODUCTION TECHNICIAN
Signature <i>Kay S. Eckstein</i>	Date October 29, 2003

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date	ACCEPTED FOR RECORD NOV 05 2003 FARMINGTON FIELD OFFICE
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, 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.

NMOC