

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. NMSF 078707
2. Name of Operator CORDILLERA ENERGY, INCORPORATED		6. If Indian, Allottee or Tribe Name 2002 11/11 - 11/11/05
3a. Address and Telephone No. 5802 HIGHWAY 64, FARMINGTON, NM 87401	3b. Phone No. (include area code) (505) 632-8056	7. If Unit or CA/Agreement, Name, and/or No.
4. LOCATION OF WELL (Footage, Sec., T., R., M., or Survey Description) 660' FSL & 1850' FEL-UL SEC. 13, T31N, R13W		8. Well Name and No. DUKE #1B
		9. API Well No. 30-045-31062
		10. Field and Pool, Or Exploratory Area BASIN DAKOTA/BLANCO MESA VERDE
		11. County or Parish, State SAN JUAN, 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 type="checkbox"/> Recomplete
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter 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 <u>Commence Drilling</u>

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 recompleat 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 recompleat 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.)

07/29/02 Spud Duke 1B @22:00. Drill to 280' w/spud mud, all weight & 120rpm, 305gpm & 500 psi. Surface TD.

07/30/02 Run wireline survey. 1-1/2 deg. @ 260'. TOOH & run 6 jts (253') 9-5/8", 36#, J55 STC surface csg.

Land csg @ 273' KB and float @ 229' KB w/20' landing joint.

Cement csg w/25 bfw, 210 sx (44 bbl) Class B w/2% CaCl2 & 1/4# sx cellophane mixed to 15.6 ppg and yeilding 1.18 cuft/sx.

17 bfw to displace plug. Float held. Circ 17 bbl cement. WOC

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 July 30, 2002

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	

ACCEPTED FOR RECORD

AUG 02 2002

FARMINGTON FIELD OFFICE

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