Form 3160-5 . Threa UNITED STATES FORM APPROVED (August 1999) DEPARTMENT OF THE INTERIOR OMB No. 1004-0135 **BUREAU OF LAND MANAGEMENT** Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELL Jicarilla Contract #101 Do not use this form for proposals to drill or to re-enter and Indian, Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such proposals $\mathfrak{H}^{0.5}$ ACARILLA APACHE TRIBE SUBMIT IN TRIPLICATE-Other instructions on reverse sid Type of Well If Unit or CA/Agreement, Name, and/or No. Oil Well X Gas Well Other Name of Operator Well Name and No. CORDILLERA ENERGY, INCORPORATED **HURON #4C** Address and Telephone No. 3b. Phone No. (include area code) API Well No. 30-039-27318 5802 HIGHWAY 64, FARMINGTON, NM 87401 (505) 632-8056 Field and Pool, Or Exploratory Area LOCATION OF WELL (Footage, Sec., T., R., M., or Survey Description) BASIN DAKOTA/BLANCO MESA VERDE 2410' FNL & 2340' FEL - UL "G" SEC. 2, T26N, R4W County or Parish, State **RIO ARRIBA COUNTY, NEW MEXICO** CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION Fracture Treat Recomplete Notice of Intent Acidize New Construction Temporarily Abandon Alter Casing Water Disposal Subsequent Report Casing Repair Plug and Abandon Plug Back Change Plans Nater Shut-Off Production (start/resume) **Nell Integrity Final Abandonment Notice** Convert to Injection Reclamation Other Set 7" Casing Deegen 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 BLWBIA. 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 ents, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) 7/8/2003 RIH w/4354.99'. 7" 23# J55 LTC Casing w/FS, 1jt, FC, 13jts, stage tool #@ 3793.69;, 85jts. Centralizer on 1-23 (3311' to 4326') Threadlock shoe, FC top & bottom & stage tool top & bottom. TOrqued to 3700. Max 3910 14 jts in. Circ floats. Tag 15' fill. RU to wash out. Land csg @ 4370.99' KB. Land FC @ 4321.29' KB. Land ST @ 3793.69' KB. Omt 1st Stage w/65sx (20bbl) scavenger of San Juan POZ, 4% gel, 0.2% Halad 9, 0.15 #/sx FE-2, 25.2cmt (120sx) Cls B @ 15.6 w/1/4#/sx cellophane, drop plug, 5bbl sugar, 14bbl wtr, 151bbl mud @ 4bpm. 500psi raised to 100psi. Held OK. Circ OK. 7/9/2003 Omt 2nd Stage w/65sx (20bbl) scavenger of SJ POZ, 4% gel, 0.2% Halad 9, 0.15#/sx FE-2, 600sx (216bbl) 65/35 Cls B/Poz w/ 2% CaCl2, 1/4# cellophane, 6% gel, 5#/sx Gilsonite @12.4ppg w/10.6 gpsx wtr to yield 2.02 cuft/sx. Displace w/5bbl sugar wtr, 145+/bbl fresh wtr. BUmp plug @ 1150psi over hydrostatic. Inc pr to 2,500psi to shift stage tool. Circ 30 bbl. Float held OK. I hereby certify that the foregoing is true and correct (Printed/Typed) 03 KAY S. ECKSTEIN Title PRODUCTION TECHNICIAN Signature Date July 9, 2003 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Division of Multi-Resources SEP 8 2003 Approved by Is/ David R. Sitzler Conditions of approval, if any, are attached. Accroval 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

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