Form 3160-5 (June 1990)

UN... ED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

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SUNDRY NOTICES AND REPORTS ON WELLS LC-031621-B 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well Oil Well Well Well Name and No. 2. Name of Operator Britt Laughlin "Com" No. 2* Doyle Hartman API Well No. 3. Address and Telephone No. 30-025-05924 500 N. Main St., Midland, Tx 79701 (915-684-4011) 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Eumont (Y-7R-QN) 330' FSL & 1650' FWL (N) 11. County or Parish, State Sec. 5, T-20S, R-37E, NMPM Lea County, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion Subsequent Report New Construction Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Rigged up kill truck. Pressured 5-1/2" OD csg. to 1000 psi. Tied onto 8-5/8" csg. With 13-3/8" annulus valve open, pumped water down 8-5/8" csg. and circulated out 13-3/8" csg. Closed in 13-3/8" csg. and established pump-in rate down 8-5/8" csg. of 2 BPM at 700 psi. Rigged up Halliburton and isolated shallow water zones, repaired corroded upper section of 8-5/8" csg., and reinforced and protected corresponding section of 5-1/2" csg. by cementing down 8-5/8" csg. and 13-3/8" csg. with a total of 600 sx of cement containing 2% calcium chloride (300 sx of HLC + 100 sx of Class-C Thixotropic + 200 sx of Class-C). After pumping 300 sx of HLC (516 cu. ft.), obtained circulation of good cement out 13-3/8" annulus valve. Closed in 13-3/8" csg. and pumped down 8-5/8" csg. with 100 sx of Class-C Thixotropic followed by 125 sx of Class-C with 2% calcium chloride. Closed in 8-5/8" csg. and pumped an

additional 75 sx of Class-C with 2% calcium chloride down 13-3/8" csg. Average mixing and pumping rate was 4.5 BPM at 800 psi. While pumping down 13-3/8" csg. with final 75 sx of tail-in Class-C cement containing 2% calcium chloride, slowed pump rate to 0.5 BPM at 475psi. ISIP=471psi. 23-min SIP=240psi. Based on 516 cubic-feet HLC slurry volume required to achieve cement circulation, for a lineal hole volume of 0.73 cu. ft/ft., depth of holes in 8-5/8" csg. at 707'. WOC for 24 hrs and then rigged up kill truck. Successfully pressure tested 5-1/2" x 2-3/8" tubinghead and 5-1/2" OD csg. from 0' - 3076' to a static surface pressure of 3200 psi. Now preparing to investigate junk learned from Amerada to be in hole from 3227' - 3289' and formulate plans for retrieval of junk

1. I hereby comify that the foregoing it true and correct		1 OI julik.		
Signed Double of State office use)	Tide	Operator-Part Owner	Date_	Dec. 11, 1995
Approved by	Tide		Date	Pra
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of the United States any false, lictitious or fraudulent statements