NM OIL CONS COMMISSION Drawer DD Artesia, NM 88210 Form 3160-5 UNITED STATES FORM APPROVED (June 1990) DEPARTMENT OF THE PIEROE VED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELL SUNDRY NOTICES AND REPORTS ON VILLES TO DO not use this form for proposals to drill or to suppose or reentry to a different reservoir. LC-030187 6. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMITdcb aproposals SUBMIT IN TRIPLICATE 7. If Unit or CA, Agreement Designation 1. Type of Well XX Well Gas Well Other 8. Well Name and No. IN O YOR 2. Name of Operator C.E. Lamunyon Arch Petroleum, Inc #20 9. API Well No. 3. Address and Telephone No. #10 Desta Drive, Suite 420É., Midland, Texas 79705 30-025-22324 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., on Survey Description) 660' FSL & 510' FWL of Section 22, T23S, R37E. Teague blinebry 11. County or Parish, State Lea County, New Mexico CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonmeni Change of Plans Recompletion New Construction Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Dispose Water 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.)* Added perfs 5438, 5451, 5457, 5511, 5558, 5575, 5618, 5629, 5686, 5715, w/4 JHPF. Acidized all perfs (old & new) w/6700 gallons 15% NEFE. Swabbed back acid load. Frac perfs 5305' to 5717' w/73,000 gallons of 40# XL-gel w/30% CO2 and 223,500# of 16/30 mesh ottawa sand @ 30 BPM. Flowed and swabbed load water. Ran in hole w/producing equipment. Put well on pump Off report @ 15 BOPD, 30 BWPD, 68 MCFPD. **ACCEPTED FOR RECORD** CARLSBAD, NEW MEXICO Work Performed 10/18/94 thru 12/1/94

12.

Signed Member 5. Vandenslage (This space for Federal or State office use)	Title Vice President of Operations	Date 12/6/94
Approved by Conditions of approval, if any:	Title	Date
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements		