NM \_\_L CONS COMMISSION

RECEIVED Drawer DD Form 3160-5 UNITED STATES Artesia, NM B8210 FORM APPROVED (June 1990) Budget Bureau No. 1004-0135 DEPARTMENT OF THE INTERIOR Expires: March 31, 1993 **BUREAU OF LAND MANAGEMENT** 5. Lease Designation and Serial No. NM-29233 SUNDRY NOTICES AND REPORTS ON WELLS 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. MEUse "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well JAN 19 1994 X Oil Well Other 8. Well Name and No. 2. Name of Operator FEDERAL NEFF 13 #5 Texaco Exploration and Production Inc. 9. API Well No. 3. Address and Telephone No. 30-015-26487 P.O. Box 730, Hobbs, NM 88240 505-393-7191 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Livingston Ridge UNIT LETTER F, 1980' FNL & 1980' FWL 11. County or Parish, State SEC. 13, T-22-S, R-31-E EDDY COUNTY, NEW MEXICO 12. 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 **New Construction** X Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Other PERFORATED NEW PAY & ■ Dispose Water FRACTURE TREATED (Note: Report results of multiple com 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, Completion or Recompletion Report and Log form.) give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\* 10/11/93 - 10/21/93 1. MIRU. TOH W/ PROD EQUIP & C/O TO 8006'. 2. TIH W/ WS, SET CIBP @ 7915' & CAPPED W/ 35' CMT. SET CMT RET @ 6789', SQZD PERFS FR 6902'-6906' W/ 200 SXS CLASS C CMT. TAGGED TOC @ 6784', D/O CMT TO 6920', FELL OUT. CIRCD HLE CLEAN, TSTD CSG TO 540# FOR 30 MIN, OK. SPTD 250 GALS ACETIC ACID FR 7150'-6900'. 3. RAN GR/COLLAR LOG FR 7400'-6600'. PERFD 5 1/2" CSG FR 7062'-7082' W/ 4 JSPF @ 120 DEG PHASING. 4. SET PKR @ 6946'. TSTD TBG TO 7000#. LOAD & TSTD BS TO 500#, CK. 5. FRACTURE TREATED PERFS FR 7062'-7082' W/ 37,220 GAL 30# X-LINKED GEL, 169,200# 20/40 OTTAWA SAND & 15,000# RESIN COATED 16/30 SAND. MAX P = 2700#, AIR = 25 BPM. SDON. 6. TOH W/ WS & PKR. RAN BAILER TO 7211'. TIH W/ PROD EQUIP & RETURNED WELL TO PRODUCTION. OPT 11/5/93 192 BOPD, 50 BWPD, 188 MCFD 14. I hereby certify that the foregoing is true and correct Title ENGINEER'S ASSISTANT

\*See instruction on Reverse Side

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 states

Title

ACCEPTED FOR RECUES

18 **1994** 

(This space for Federal or State office use)

or representations as to any matter within its jurisdiction.

Conditions of approval, if any:

Approved by