Form 3160-5 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Oil Jons. N.M. DIV-Dist. 2 Expires November 30, 2000

FORM APPROVED

CISE

1301 W. Grand Averille SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter and thesia, NM abandoned well. Her Form 2000 2 (A Paris ) abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side N/A Type of Well 8. Well Name and No. Oil Well Gas Well Other HALE FEDERAL COM #2 2. Name of Operator 9. API Well No. V-F PETROLEUM INC Phone No. (molude anea bode) 30-015-20556 Address (915)68 P.O. BOX 1889 10. Field and Pool, or Exploratory Area DOS HERMANOS 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 1,650' FSL & 1,800' FWL 22 (K) T-20-S, R-30-E, N.M.P.M. EDDY COUNTY, NEW MEXICO 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION ■ Water Shut-Off ■ Production (Start/Resume) Deepen Acidize ☐ Well Integrity Notice of Intent Reclamation Fracture Treat Alter Casing ■ New Construction Recomplete Other Casing Repair ☐ Subsequent Report ☐ Temporarily Abandon Plug and Abandon Change Plans ■ Water Disposal ☐ Plug Back ☐ Final Abandonment Notice Convert to Injection 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 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 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 in a new interval, a Form 3160-4 shall be filed once the tipe here completed. Final Abandonment Nations shall be filed only after all requirements including real-praction have been completed. 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.) MIRU WSU. NU 3000# BOP. POH w/tubing. RU Wireline. Set CIBP @ 11,800'. Dump bail 35' cement on top CIBP. Perforate Atoka @ 11,522 -529', 11,468-486', and 11,444-462'. Swab test and acidize if necessary. If non-productive, set CIBP @ 11,400' and dump bail 35' cement on top. Perforate Atoka @ 11,248'-260'. Swab test and acidize if necessary. If non-productive, set CIBP @ 11,200' and dump bail 35' cement on top. Perforate Strawn @ 10,908'914'. Swab test and acidize if necessary. ND BOP. RD WSU. APPROVED LES BARYAK 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title PETROLEUM ENGINEER LARRY N. Date 03/19/02 Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE Title Approved by 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 engagings thereon Office which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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 or representations as to any matter within its jurisdiction.

