Form 3160-5 (June 1990)

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

FORM APPROVED Budget Bureau No. 1004-0135

	Expires:	MISTICIL	31,17	73
Lease	Designati	on and	Serial	No.

5. NM-43556 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. Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation RECEIVED SUBMIT IN TRIPLICATE 1. Type of Well NOV 1991 Oil Well Gas Well 8. Well Name and No. 2. Name of Operator O. C. D. Unocal - HPC Federal #2 Hanagan Petroleum Corporation ARTESIA OFFI 9. API Well No. 3. Address and Telephone No. 30-015-26849 P.O. Box 1737 - Roswell, NM 88202 10. Field and Pool, or Exploratory Area 505-623-5053 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Livingston Ridge Del. 1980' FNL & 990' FEL Sec. 1, T22S, R31E 11. County or Parish, State Eddy Co., NM 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** Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Final Abandonment Notice Altering Casing Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 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.)* 10/18/91 - TD 11" hole @ 4254' - Ran 136 jts. new 32# J-55 8 5/8" casing, shoe @

4253' & float collar @ 4211' - cemented w/1200 sx. Halliburton-Lite $\text{w/}\frac{1}{4}\text{#}$ Flocele & 10# salt per sx., tailed in w/250 sx. Class "C" w/2%CaCl, plug down @ 3:30 A.M., circ. 130 sx. to pit. Test casing to 1000 psi. Nippled up BOP & pressure tested to 3000# w/Safety Test. Drilled out @ 10:30 P.M. 10/18/91, drilling in 7 7/8" hole.

14. I hereby control that the foregoing is the and correct Signed	_{Title} Asst. Vice President	Date 10/23/91
(This space for Federal or State office use) 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 or representations as to any matter within its jurisdiction.