orm 3160-5 June 1990)

Final Abandonment Notice

foregoing is true a

or representations as to any matter within its jurisdiction.

14. I hereby certify

(This space

UNIT STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

NM (CO Drawer DD Artesia,	NS COMM FS TOP ROVED Budget Bureau No. 1004-0135 NM 88 Froires: March 31, 1993 5. Lease Designation and Serial No.
	NM-81218
ferent reservoir.	If Indian, Allottee or Tribe Name 7. If Unit or CA, Agreement Designation
	8. Well Name and No.
71)	Brannigan ANF Federal #2
	30-015-28051
	10. Field and Pool, or Exploratory Area

Water Shut-Off

Conversion to Injection

Do not use this form for proposals to drill or to deepen or reentry to a dif Use "APPLICATION FOR PERMIT—" for such proposals SUBMIT IN TRIPLICATE 1. Type of Well X Well 2. Name of Operator YATES PETROLEUM CORPORATION (505) 748-14 3. Address and Telephone No. 105 South 4th St., Artesia, NM 88210 4. Location of Well (Footage, Sec., T., R., M., of Survey Description) 2000' FSL & 1850' FEL of Section 6-T22S-R24E (Unit J, NWSE) Eddy Co., 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 New Construction X Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair

Other Intermediate casing & Dispose Water & cement (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.)

Altering Casing

TD 2445'. Ran 55 joints of 9-5/8" 36# J-55 ST&C (2448') of casing set at 2445'. 1-Texas Pattern notched guide shoe set at 2445'. Float collar set at 2401'. Cemented with 990 sacks Pacesetter Lite \tilde{C} , 1/4#/sack celloseal, 10#/sack gilsonite and 2% CaCl2 (yield 2.01, weight 12.4). Tailed in with 200 sacks Class C 2% CaCl2 (yield 1.32, weight 14.8). PD 11:30 AM 11-7-94. Bumped plug to 1100 psi, OK. Circulated 400 sacks. WOC. Drilled out at 5:30 AM 11-8-94. WOC 18 hours. Nippled up and tested to 3000 psi for 30 minutes. Reduced hole to 8-3/4". Resumed drilling. NOTE: Weld shoe and 3 joints. Centralizers on joints #1, 3, 5, 7, 9 & 11. Had good circulation throughout job. BLM - Carlsbad witnessed cementing.

199/ Production Clerk Nov. 11, 1994

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