orm 3160-5 November 1983) ₽ome:

14. PERMIT NO.

UNITED STATES

SUBMIT IN TRIPLICATE.

Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985

Sec. 24-23N-9W. N.M.

San Juan

N.M.P.M.

N.M.

DEPARTMENT OF THE INTERIOR verse alde) BUREAU OF LAND MANAGEMENT	
BUREAU OF LAND MANAGEMENT	NM-36949
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7	7. UNIT AGREEMENT NAME
OIL X GAS OTHER	
NAME OF OPERATOR	8. FARM OR LEASE NAME
Yates Drilling Company	Hurricane Federal
ADDRESS OF OPERATOR	9. WELL NO.
105 South 4th Street, Artesia, N.M. 88210	11
LOCATION OF WELL (Report location clearly and in accordance with any State requirements.	10. FIELD AND POOL, OR WILDCAT
At surface	Wildcat-Gallup
	11. SEC., T., R., M., OR BLE. AND
400' FNL & 900' FWL	SURVEY OR AREA

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: PULL OR ALTER CASING TEST WATER SHUT-OFF WATER SHUT-OFF REPAIRING WELL FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT ALTERING CASING

SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING ABANDONMENT* (Other) Perforate & Treat REPAIR WELL CHANGE PLANS (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Other)

- 17. 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.) *
 - 8-22-89 TD 4971'. RUPU Drilled out cement and DV tool at 3740'. TIH to float collar. Circulated hole clean. PBTD 4893'.

15. ELEVATIONS (Show whether DF, RT, CR, etc.)

6758' KB

- 8-23-89 Spotted 1250 gals. 7 1/2% HCL acid. WIH on wireline and perforated 4666-4792' with 11 - .41" holes as follows: 4666', 71', 76', 4711', 21', 38', 66', 75', 82', 85' and 4792'. WIH and perforated 4665-4791' with 14 - .41" holes as follows: 4665', 67', 72', 78', 4712', 20', 22', 40', 42', 65', 67', 74', 81' and 4791'.
- 8-24-89 Frac'd with 1500 gals. 7 1/2% HCL acid, 104,750 gals. Water Frac-30 + 170,000# 20/40 sand.
- 8-25-89 Pumping back load.

18. I hereby certify that the foregoing is true and correct Production Clerk DATE ___8-31-89 (This space for Federal or State office use) APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:

> *See Instructions on Reverse Side NMOCD

TARWING THE