

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NM OIL CONS. MISSION
ARTESIA, NM 88210

Form approved.
Budget Bureau No. 42-R1424.

C/SF

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.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	5. LEASE DESIGNATION AND SERIAL NO. NM-14983
2. NAME OF OPERATOR Yates Petroleum Corporation /	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR 207 South 4th St., Artesia, NM 88210	7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 660' FSL & 660' FWL of Sec. 34-T5S-R24E	8. FARM OR LEASE NAME Monaghan "QY" Federal
14. PERMIT NO.	9. WELL NO. 1
15. ELEVATIONS (Show whether DE, RT, GR, etc.) 4039' GR	10. FIELD AND POOL, OR WILDCAT Und. Abo
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Unit M, Sec. 34-5S-24E
	12. COUNTY OR PARISH Chaves
	13. STATE NM

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO :

TEST WATER SHUT-OFF	<input type="checkbox"/>	PULL OR ALTER CASING	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	MULTIPLE COMPLETE	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	ABANDON*	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>
(Other)	<input type="checkbox"/>		

SUBSEQUENT REPORT OF :

WATER SHUT-OFF	<input type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
FRACTURE TREATMENT	<input checked="" type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
SHOOTING OR ACIDIZING	<input checked="" type="checkbox"/>	ABANDONMENT*	<input type="checkbox"/>
(Other) Perforate	<input checked="" type="checkbox"/>		

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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.) *

TD 4150'. WIH w/Selectfire guns on wireline & perforated 3692-3922' w/12 .40" holes as follows: 3692, 94, 96, 98, 3700, 02, 23, 24, 48, 3801, 3865 & 3922'. Acidized perforations (via 2-3/8" tubing) w/1500 gallons 7 1/2% Spearhead acid & 18 ball sealers. Sand frac'd perforations 3692-3922' (via tubing & casing) w/1000 gallons 7 1/2% Spearhead acid, 30000 gallons gelled KCL water, 2 loads of CO2, 65000# sand (5000# 100 mesh & 60000# 20/40 sand). Well cleaned up and stabilized at 40 psi on 3/4" choke = 768 MCF/D.

18. I hereby certify that the foregoing is true and correct

SIGNED ROGER A. CHAPMAN
(This space for Federal or State office use)

TITLE Engineering Secretary

DATE 10-13-81

APPROVED BY OCT 20 1981
CONDITIONS OF APPROVAL

TITLE

DATE

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

*See Instructions on Reverse Side