

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRI
(Other instructio
verse side)

copy to SF
Form approved
Budget Bureau No. 42 R1424.

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.)

RECEIVED

1. OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. NM 2346	
2. NAME OF OPERATOR Yates Petroleum Corporation		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR 207 South 4th Street - Artesia, NM		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 1980' FSL & 1980' FWL of Sec. 25-16S-24E		8. FARM OR LEASE NAME Robinson HW Federal	
14. PERMIT NO.		9. WELL NO. 1	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3638' GR		10. FIELD AND POOL, OR WILDCAT Wildcat	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 25-16S-24E Unit K NMPM	
		12. COUNTY OR PARISH Eddy	
		13. STATE NM	

AUG 16 1977

D. C. C.
ARTESIA OFFICE

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

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)			

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)			

(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 7116'; PBTD 6478' - WIH w/casing gun and perforated 6158-66' w/10 .34" shots. POH w/gun. WIH w/Guiberson packer on 2-3/8" tubing and set packer at 6080'. Treated perforations w/1000 gallons of 15% DS-30 acid w/ball sealers. After swabbing and cleaning up, well flowed on 1/4" choke 55# = 98 MCFPD.

WIH and set bridge plug in packer at 6080' and perforated 4763-4797 w/10 .50" shots. Treated w/2000 gallons of 15% DS-30 acid. Cleaned up 40# on 1/4" choke. WIH w/perforating gun and perforated 4812-4855' w/10.5" shots. POH w/gun WIH w/Baker packer on 2-3/8" tubing and set packer at 4502'. Treated perforations w/1000 gallons of 15% acid. Well cleaned up after treatment and flowed 200# on 1/4" choke w/show of oil. 305 MCFPD rate of gas.

RECEIVED
AUG 11 1977
U.S. GEOLOGICAL SURVEY
ARTESIA, NM

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

SIGNED Christine Amelunx TITLE Geol. Secty DATE 8-11-77

(This space for Federal or State office use)

APPROVED BY [Signature] TITLE DATE
CONDITIONS OF APPROVAL, IF ANY:

ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side