

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPlicate
(Other Instructions on re-
verse side)Form approved.
Budget Bureau No. 42 R1421.
5. LEASE DESIGNATION AND SERIAL NO.

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. <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Yates Petroleum Corporation ✓		8. FARM OR LEASE NAME Federal "DH"	
3. ADDRESS OF OPERATOR 207 South 4th Street - Artesia, NM 88210		9. WELL NO. 1	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 1980' FNL & 330' FWL of Sec. 27-15S-29E		10. FIELD AND POOL, OR WILDCAT Lucky Lake South	
14. PERMIT NO.		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 27-15S-29E Unit I, NMPL	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3809' GR		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:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) Spud & set casing	
(Other) <input 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.)*

4-10-74 - Spudded 11" hole at 2:00 PM 4-10-74.

TD 303'. Ran 1 jt 10 3/4" 30# J-55 casing (30') (Conductor Pipe) and cemented w/25 sx of Class C Neat 4% CaCl.

Ran 303' of 8-5/8" casing set at 303' w/50 sx Class C cement. PD 10:00 AM 4-26-74. WOC.

Moved off smaller Cable Tool Rig to move in larger Cable Tool Rig. Rigged up larger rig - WOC 72 hours - Bailed hole dry and tested for 1 hour. Tested dry - Drilled plug and resumed drilling.

RECEIVED
MAY - 7 1974
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

18. I hereby certify that the foregoing is true and correct		
SIGNED <u>E. G. H. H. H. H. H.</u>	TITLE <u>Engineer</u>	DATE <u>5-6-74</u>
(This space for Federal or State office use)		
APPROVED BY <u>[Signature]</u>	TITLE <u>DISTRICT ENGINEER</u>	DATE <u>MAY 7 1974</u>
CONDITIONS OF APPROVAL, IF ANY:		

*See Instructions on Reverse Side