

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPT
(Other instructions
verse side)TB-
re-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.)

1. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Yates Petroleum Corporation		8. FARM OR LEASE NAME Federal "DC"	
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' FSL & 660' FWL of Sec. 29-20S-28E		10. FIELD AND POOL, OR WILDCAT Burton Flat	
14. PERMIT NO. JUN - 5 1978		15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3239' GR	
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 29-20S-28E Unit L NMPM		12. COUNTY OR PARISH Eddy	
13. STATE NM			

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

O. C. C. ARTESIA, OFFICE		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF	<input type="checkbox"/>	WATER SHUT-OFF	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	FRACTURE TREATMENT	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	SHOOTING OR ACIDIZING	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	(Other) Set Prod. Csg.	<input checked="" type="checkbox"/>
(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.)

TD 11540'. Ran 278 joints of 5½" 20# and 17# casing as follows: 500' 20# N-80, 10750' 17# N-80 and 271' 20# N-80 (11521') of casing set at 11495'. Diff-fill shoe at 11495. Diff-fill collar at 11454'. 10 centralizers at 11450, 11408, 11368, 11328, 11288, 11244, 10620, 10500, 10300 and 10180. Cemented as follows: 325 sacks of Halco-Lite 5#/sx gilsonite 1/2% CFR-2 and 5#/sx KCL followed w/325 sx Class H w/1/2% CFR-2 5#/sx KCL. PD 9:00 AM 5-22-78. Ran Temperature Survey and found top of cement at 7700'. Inside casing at 11396'. Set slips and backed off. WOC and tested to 1500#. OK.

RECEIVED

JUN 1 1978

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED <i>Christine Tomlinson</i>	TITLE Geol. Secty	DATE 6-1-78
(This space for Federal or State office use)		
APPROVED BY <i>Albert R. Hall</i>	TITLE ACTING DISTRICT ENGINEER	DATE JUN 02 1978
CONDITIONS OF APPROVAL, IF ANY:		

*See Instructions on Reverse Side