

N M O C. C. COPY  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
SUBMIT IN TRIPL  
(Other instructions  
verse side)  
TE\*  
re-Copy to SF  
Form approved.  
Budget Bureau No. 42-R1424.RECEIVED  
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.)

MAR 24 1977

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Yates Petroleum Corporation		8. FARM OR LEASE NAME Federal "HF"	
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 660' FNL & 660' FEL of Section 10-19S-27E		10. FIELD AND POOL, OR WILDCAT Wildcat	
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 10-19S-27E Unit A RMPM		12. COUNTY OR PARISH Eddy	
13. STATE NM		14. PERMIT NO.	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3475' GR		16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data	

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"/>	WATER SHUT-OFF <input checked="" type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDONMENT* <input checked="" type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	(Other) Spud
(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.) *	

Spudded a 12 $\frac{1}{4}$ " hole at 4:30 PM 2-24-77.

TD 349'. Ran 9 joints of 8-5/8" 24# J-55 (352') of casing set at 349' KB. 1-Guide shoe and 1 centralizer at 320'. Cemented w/150 sacks of Class C 4% CaCl, 100 sacks of Dowell-Lite 4% CaCl. Cement circulated approx. 20 sacks to surface. PD 11:30 PM 2-25-77. WOC 18 hours, nipples up, installed BOP's and tested to 1000#. OK. Reduced hole to 7-7/8", drilled plug, tested to 600#. OK. Resumed drilling.

RECEIVED  
MAR 21 1977  
U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED Christina Tomlinson TITLE Geol. Secty DATE 3-19-77

(This space for Federal or State office use)

APPROVED BY Lee S. Lara TITLE ACTING DISTRICT ENGINEER DATE MAR 23 1977  
CONDITIONS OF APPROVAL, IF ANY: