

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TR CATE\*  
(Other instructions on re-  
verse side)

Form approved.  
Budget Bureau No. 42-R1424.  
5. LEASE DESIGNATION AND SERIAL NO.  
NM-439491

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 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 CW-B	
3. ADDRESS OF OPERATOR 207 South 4th St., Artesia, NM 88210		9. WELL NO. 6	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 430' FSL & 1650' FEL		10. FIELD AND POOL, OR WILDCAT Penasco Draw-SA Yeso Assoc.	
14. PERMIT NO.		15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3648.8' GR	
		12. COUNTY OR PARISH Eddy	
		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 checked="" type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input checked="" type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <u>Production casing</u>	<input checked="" 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 3100' Ran 77 joints of 4-1/2" 9.5# J-55 casing set at 3084'. Diff-fill shoe at 3084'. Used 6 centralizers. Cemented w/375 sacks 50-50 Poz, .6% D-112 Flac, .2% D-65 Tic and 3% KCL. PD 3:26 PM 11-4-80. Circulated 108 sacks to pit. TD 3100'; PBTD 3084' WIH w/steel strip gun on wireline and perforated 2392-2595' w/17 .50" holes as follows: 2392, 2407, 10, 37, 42, 46, 50, 54, 77, 82-1/2, 88-1/2, 93, 96, 2527, 2580, 83 & 95'. Frac'd perforations 2392-2595' w/60000 gallons gelled 1% KCL water, 100000 sand (80000# 20-40 sand and 20000# 100 mesh).

U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

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

SIGNED

*Allen K. Hall*

TITLE

Engineer

DATE

Nov. 20, 1980

(This space for Federal acceptance of records)

ACCEPTED FOR RECORD  
PETER W. CHESTER

APPROVED BY  
CONDITIONS OF

APPROVAL, IF ANY:

NOV 28 1980

U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

\*See Instructions on Reverse Side