

Form 3160--5
(July 1989)
(Formerly 9-331)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONTACT RECEIPT
OFFICE FOR NUM.
OF COPIES REQUIRED
(Other instructions on re-
verse side)

BLM Roswell District
Modified Form No.
NM060-3160-4

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 checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER		3a. Area Code & Phone No. 505/748-1471		5. LEASE DESIGNATION AND SERIAL NO. NM 59041
2. NAME OF OPERATOR YATES PETROLEUM CORPORATION		8. FARM OR LEASE NAME Norte Hill YW Federal		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR 105 South 4th St., Artesia, NM 88210		9. WELL NO. 1		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 330' FSL & 2310' FWL, Sec. 28-16S-30E		10. FIELD AND POOL, OR WILDCAT Square Lake Grayburg -SA		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Unit N, Sec. 28-T16S-R30E
14. PERMIT NO. API #30-015-26175	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3751' GR	12. COUNTY OR PARISH Eddy	13. STATE NM	

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"/>
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)	<input 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.) *

Spudded 26" hole 4:00 PM 8-31-89 with Frank's Rathole Service. Set 40' of 20" conductor. Notified BLM, Carlsbad, NM, of spud. Resumed drilling 12 1/2" hole 1:15 PM 9-18-89. Notified Dale Carpenter, BLM, Carlsbad. Ran 12 joints 8-5/8" 24# J-55 (525.11 + 14.00' land joint) casing, set 527'. Guide shoe set 527', insert float set 484'. Cemented w/200 sx Class C w/10#/sx Hiseal, 1/4#/sx Celloseal + 3% CaCl2, (yield 1.32, wt 14.6). Tailed in w/200 sx Class C w/2% CaCl2 (yield 1.32, wt 14.6). PD 7:00 AM 9-2-89. Bumped plug to 800 psi, released pressure and float held okay. WOC. Drilled out 5:15 AM 9-3-89. WOC 22 hrs and 15 minutes. NU and tested to 2000 psi for 15 minutes, OK. Reduced hole to 7-7/8". Resumed drilling.

RECEIVED
SEP 8 10 22 AM '89
CARLSBAD
OFFICE

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

SIGNED <u>[Signature]</u>	TITLE <u>Production Supervisor</u>	DATE <u>9-6-89</u>
(This space for Federal or State office use)		
APPROVED BY _____	TITLE _____	DATE _____
CONDITIONS OF APPROVAL, IF ANY:		

*See Instructions on Reverse Side

SJS