

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OFFICE FOR NUMBER  
OF COPIES REQUIRED  
(Other instructions on  
reverse side)

MM Roswell District  
Modified Form No.  
NM60-3160-4

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. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		3a. After Code & Phone No. 505/748-1471		5. LEASE DESIGNATION AND SERIAL NO. NM 39635
2. NAME OF OPERATOR YATES PETROLEUM CORPORATION		3b. <b>RECEIVED</b> SEP 13 '90 O. C. D. ARTESIA, OFFICE		6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
3. ADDRESS OF OPERATOR 105 South 4th St., Artesia, NM 88210				7. UNIT AGREEMENT NAME N/A
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 1980' FSL & 810' FEL, Sec. 4-20S-24E				8. FARM OR LEASE NAME Mimosa AHS Federal
				9. WELL NO. 1
				10. FIELD AND POOL, OR WILDCAT Und. Morrow
				11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Unit I, Sec. 4-T20S-R24E
14. PERMIT NO. 30-015-26449	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3750' 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:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETION

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

(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 2:15 PM 8-28-90 with rathole. Set 40' of 20" conductor. Notified BLM, Carlsbad, NM of spud. Resumed drilling 14-3/4" hole 3:45 PM 8-29-90. Notified BLM, Carlsbad, NM. Lost circulation at 248'. Dry drilling 980' surface.  
9-1-90. Ran 30 joints 9-5/8" 36# J-55 casing set 1305'. Guide shoe set 1305', insert float 1263'. Cemented w/900 sx Halliburton Lite w/10%/sx Gilsonite, 1/2#/sx Flocele and 3% CaCl2 (yield 1.98, wt 12.6). Followed w/200 sx Class C w/2% CaCl2 (yield 1.32, wt 14.8). PD 3:45 AM 9-1-90. Bumped plug to 650 psi, float held. Cement circulated 25 sacks. WOC. NU and tested to 1000 psi for 30 mins, OK. Drilled out 9:45 PM 9-1-90. WOC 18 hrs. Reduced hole to 8-3/4". Drilled plug and resumed drilling.  
Note: cement baskets at 611' and 874'.

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

SIGNED [Signature]

TITLE Production Supvr.

DATE 9-5-90

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side