

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Artesia, NM 88210

CONTACT RECEIVING

OFFICE FOR MINING

OTHER INSTRUCTIONS

BLM 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"/>		3. LEASE DESIGNATION AND SERIAL NO. NM 58804	
2. NAME OF OPERATOR YATES PETROLEUM CORPORATION		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 660' FSL & 1980' FEL, Sec. 10-14S-27E		8. FARM OR LEASE NAME Arroyo Largo AIR Federal Com	
14. PERMIT NO. 30-005-62830		9. WELL NO. 1	
15. ELEVATION (Show whether OF, AT, or ABOVE SURFACE) 3431' GR		10. FIELD AND POOL, OR WILDCAT Und. Springer Basin Atoka-Morrow	
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Unit 0, Sec. 10-T14S-R27E	
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.)		12. COUNTY OR PARISH Chaves	
		13. STATE NM	

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O. C. D.

ARTESIA, OFFICE

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"/>
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) Surface, Intermediate Casing	<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.)

Spudded 18" hole 1:00 PM 2-19-91. Notified James Brasfield, BLM, Roswell, NM of spud. Resumed drilling 17 1/2" hole 2:00 PM 2-20-91. Ran 7 joints 13-3/8" 54.5# casing set 303'. Guide shoe set 303', insert float set 258'. Cemented w/300 sx Class "C" + 2% CaCl (yield 1.32, wt 14.8). PD 9:30 PM 2-20-91. Bumped plug to 600 psi, float held okay. Circulated 15 sacks cement. WOC. Drilled out 9:30 AM 2-21-91. WOC 12 hrs. Cut off and weld on flow nipple. Reduced hole to 12 1/2" and resumed drilling.

Note: Notified BLM of resumed drilling, casing, and cementing - did not witness.

2-23-91. Ran 33 joints 8-5/8" 24# J-55 ST&C casing set 1450'. Guide shoe set 1450', float collar set 1406'. Cemented w/800 sx Pacesetter Lite "C" + 10#/sx salt + 1/4#/sx Celloseal + .5% AF-5 (yield 2.0, wt 14.7). Tailed in w/200 sx Class "C" + 2% CaCl2 (yield 1.32, wt 14.8). PD 8:00 AM 2-29-91. Bumped plug to 750 psi, float held okay. Circulated 150 sacks to pit. WOC. Drilled out 9:30 PM 2-23-91. WOC 13 hrs and 30 minutes. NU and tested to 3000 psi for 30 minutes, OK. Reduced hole to 7-7/8", resumed drilling. Good circulation throughout. Notified BLM - did not witness.

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

SIGNED [Signature]

TITLE Production Supervisor

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

DATE

RECEIVED FOR RECORD
PETER J. CHESTER

MAR 3 1991

BUREAU OF LAND MANAGEMENT
ROSWELL RESOURCE AREA

*See Instructions on Reverse Side