

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

**OIL CONSERVATION DIVISION**  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

NOV 1 '90

WELL API NO. 30-015-26383
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. V-2531
7. Lease Name or Unit Agreement Name Algerita AHR State
8. Well No. 1
9. Pool name or Wildcat Und. Morrow

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN WELLS INTO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER	
2. Name of Operator YATES PETROLEUM CORPORATION	
3. Address of Operator 105 South 4th St., Artesia, NM 88210	
4. Well Location Unit Letter H : 1980 Feet From The North Line and 660 Feet From The East Line Section 16 Township 20S Range 24E NMPM Eddy County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3718' GR	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
<b>NOTICE OF INTENTION TO:</b>	<b>SUBSEQUENT REPORT OF:</b>
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>
OTHER: <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/>
	OTHER: <input type="checkbox"/>

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Spudded 26" hole 2:20 PM 10-14-90 with rathole. Set 40' of 20" conductor. Redi-mix to surface. Notified NMOC, Artesia, NM of spud. Resumed drilling 14-3/4" hole 4:30 PM 10-15-90. Lost circulation 118', no returns. Ran 28 jts 9-5/8" 36# J-55 ST&C casing set 1224'. Guide shoe set 1224', insert float set 1180'. Cemented w/150 sx H, 12% Thixad, 10#/sx Gilsonite, 1/2#/sx Celloseal, 2% CaCl (yield 1.72, wt. 13.9) and 1100 sx Class C, w/5#/sx Gilsonite, 1/2#/sx Celloseal, 3% CaCl (yield 2.04, wt 12.1). Tailed in w/200 sx Class C + 2% CaCl (yield 1.32, wt 14.8). PD 7:30 PM 10-17-90. Bumped plug to 600 psi, held okay. Cement did not circulate. WOC 6 hrs. Ran Temp. Survey and found TOC 110'. Ready mix to surface after cutting off casing. WOC. Drilled out 6:15 PM 10-18-90. WOC 22 hrs and 45 minutes. NU and tested to 1000 psi for 30 mins, OK. Reduced hole to 8-3/4". Resumed drilling.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Juanita Goodlett TITLE Production Supervisor DATE 10-30-90  
TYPE OR PRINT NAME Juanita Goodlett TELEPHONE NO. 505/748-1471

(This space for State Use)

ORIGINAL SIGNED BY  
MIKE WILLIAMS  
SUPERVISOR, DISTRICT II

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE NOV 6 1990

CONDITIONS OF APPROVAL, IF ANY: