

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

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

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

WELL API NO. API #30-005-62618
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Hargrove AFH
8. Well No. 1
9. Pool name or Wildcat South Pecos Slope Abo

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 RECEIVED (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	JAN 10 '89
2. Name of Operator Yates Petroleum Corporation	O. C. D.
3. Address of Operator 105 South 4th St., Artesia, NM 88210	ARTESIA OFFICE
4. Well Location Unit Letter <u>H</u> : <u>1980</u> Feet From The <u>North</u> Line and <u>625</u> Feet From The <u>East</u> Line Section <u>8</u> Township <u>10S</u> Range <u>25E</u> NMPM <u>Chaves</u> County 10. Elevation (Show whether DF, RKB, RT, GR, etc.) <u>3519.5' GR</u>	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
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 9:30 AM 1-4-89. Set 60' of 20" conductor. Notified NMOC, Artesia, NM, of spud. Resumed drilling 12-1/4" hole 6:00 PM 1-6-89. Notified Darrell Moore, NMOC, Artesia, NM, of spud. Ran 21 joints 8-5/8" 24# J-55 ST&C casing set 875'. Texas Pattern Notched Guide shoe set 875', insert float set 832'. Cemented w/300 sx Pacesetter Lite, 1/4# Celloseal, 3#/sx Gilsonite and 3% CaCl₂ (yield 1.98, weight 12.4). Tailed in w/150 sx Class "C" with 2% CaCl₂ (Yield 1.32, weight 14.8). PD 8:30 AM 1-8-89. Bumped plug to 800 psi, released pressure and float held okay. Cement did not circulate. WOC 5 hrs. Ran Temperature Survey and found top of cement 475'. Ran 1". Tag cement 306'. Spot 50 sx Class "C" with 4% CaCl. PD 2:11 PM 1-8-89. WOC 1 hr. Ran 1". Tag cement 180'. Spot 50 sx Class "C" with 7% CaCl. PD 3:22 PM 1-8-89. WOC 3/4 hr. Ran 1". Tag cement 150'. Spot 35 sx Class "C" with 7% CaCl. PD 4:45 PM 1-8-89. WOC 3/4 hr. Ran 1". Tag cement 63'. Spot 115 sx Class "C" with 5% CaCl₂. PD 5:00 PM 1-8-89. Circulated 10 sx to pit. WOC. Drilled out 3:30 PM 1-9-89. WOC 31 hrs. NU and tested to 1000 psi for 30 minutes OK. Reduced hole to 7-7/8" Drilled plug and resumed drilling.

SIGNATURE Juanita Goodlett TITLE Production Supervisor DATE 1-9-89
(505)
TYPE OR PRINT NAME Juanita Goodlett TELEPHONE NO. 748-1471

(This space for State Use)

Original Signed By
Mike Williams

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: