

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

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

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

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

SEP 14 '90

WELL API NO. 30-005-62795
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. LG 5246
7. Lease Name or Unit Agreement Name Pathfinder AFT State
8. Well No. 9
9. Pool name or Wildcat Diablo Fusselman Associated
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3822' GR

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" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	2. Name of Operator YATES PETROLEUM CORPORATION
3. Address of Operator 105 South 4th St., Artesia, NM 88210	4. Well Location Unit Letter N : 660 Feet From The South Line and 2200 Feet From The West Line Section 21 Township 10S Range 27E NMPM Chaves County
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3822' GR	

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 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 18" hole starting hole to 40', 2:20 PM 9-5-90.  
Resumed drilling 14-3/4" hole 6:00 PM 9-8-90. Lost circulation 174'. Mixed and pump  
pill. Ran 23 joints 10-3/4" 40.5# J-55 ST&C casing set 997'. Guide shoe set 997',  
insert float set 953'. Cemented w/125 sx "H" with 10% Thixad, 1/2#/sx Celloseal, 10#/sx  
Gilsonite + 2% CaCl and 450 sx Pacesetter "C", 1/4#/sx Celloseal, 5#/sx Gilsonite and 3%  
CaCl (yield 1.98, wt 12.4). Tailed in w/200 sx "C" + 2% CaCl (yield 1.32, wt 14.8). PD  
10:00 PM 9-9-90. Bumped plug to 500 psi, released pressure and float held okay. Cement  
did not circulate. Ran wireline on backside. Found cement at 90'. Hole dry. Redi-mix  
to surface with 4 yds redi-mix. Obtained permission from Mike Stubblefield, NMOCD, Artesia,  
NM, to redi-mix. WOC. Test blind and pipe rams to 1000 psi. Drilled plug, float and  
cement. Drilled out 11:45 AM 9-10-90. Reduced hole to 9-1/2". 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 9-12-90  
TYPE OR PRINT NAME Juanita Goodlett TELEPHONE NO. 505/748-1471

(This space for State Use) ORIGINAL SIGNED BY  
MIKE WILLIAMS  
APPROVED BY SUPERVISOR, DISTRICT II TITLE DATE SEP 28 1990  
CONDITIONS OF APPROVAL, IF ANY: