Submit 3 Copies to Appropriate District Office	State of New Mexico Energy, Minerals and Natural Resources Department		Form C-103 Revised 1-1-89			
<u>DISTRICT I</u> P.O. Box 1980, Hobbs, NM 88240	1980, Hobbs, NM 88240 P.O. Box 2088 TII Santa Fe, New Mexico 87504-2088 TIII 502 502		WELL API NO. 30-005-62636			
DISTRICT II P.O. Drawer DD, Artesia, NM 88210			5. Indicate Type of Lease STATE X FEE			
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410			6. State Oil & Gas Lease No. LG 5246			
(DO NOT USE THIS FORM FOR PRO DIFFERENT RESER (FORM C	CES AND REPORTS ON WELL PPOSALS TO DRILL OR TO DEEPEN (AVOIR. USE "APPLICATION FOR PER -101) FOR SUCH PROPOSALS.)	7. Lease Name or Unit Agreement Name Pathfinder AFT State				
1. Type of Well: OIL GAS WELL WELL X OTHER WORKOVER						
2. Name of Operator YATES PETROLEUM CORPORATION 🗸			8. Well No. 3			
3. Address of Operator 105 South 4th St., Artesia, NM 88210			9. Pool name or Wildcat Diablo Fusselman Associated			
4. Well Location	50 Feet From TheSouth	Line and2310	Feet From The West Line			
Section 21	Township 10S Rar		NMPM Chaves County			
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3839.5' GR						
11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data						
			SEQUENT REPORT OF:			
	CHANGE PLANS					
OTHER: OTHER: CHANGE WELL STATUS TO GAS WELL X						

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.

11-17-92. RUPU. Unset packer. TOH w/tubing, blast joints, sliding sleeve and packer. TIH w/bit, scraper, seating nipple and 2-7/8" tubing to 6595'. Drop SV and test tubing to 2000 psi. TOH w/ tubing, scraper and bit. Set retainer at 6375'. Squeeze perfs 6386-6415'. Sting into retainer at 6375'. Pumped 100 sx Class "H" cement w/additives. Squeeze perfs 6386-6415' to 2500 psi. Sting out of retainer. Set retainer on wireline at 6230'. Pumped 245 sx Class "H" w/additives. "Pumped 245 sx Class "H" with additives. Squeezed perfs 6235-6356' to 3000 psi. Sting out of retainer. Drilled out retainer at 6230'. Drilled cement to 6310'. TIH w/sand jet tool and sand jet holes as follows: 6278' (2 holes), 6269' (2 holes); 6255' (2 holes). Acidized sand jet holes w/1500g. 15% NEFE (500g. each). Swabbed well. Acidized holes 6278, 69, 55' w/500g. 15% NEFE acid. Well cleaned up and flowed 275 psi on 3/8" choke = 975 mcfgpd, no water and no condensate.

*Will produce this gas well under the auspices of Rule 7 of R-5353.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.				
SIGNATURE Manuta Dodlett		me Production Supervisor	date11-25-92	
TYPE OR PRINT NAME	Juanita Goodlett		<u>тецерноне но. 505/748-1</u> 471	
(This space for State Use)	ORIGINAL SIGNED BY MIKE WILLIAMS		DEC 301992	
APPROVED BY	SUPERVISOR, DISTRICT 19	πιε	DATE	