INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico				Northwestern New Mexico		
T. Anhy		T. Canyon		T. Ojo Alamo	T. Penn. "B"	
T. Salt		T. Strawn	6066'	T. Kirtland-Fruitland	T. Penn. "C"	
B. Salt		T. Atoka		T. Pictured Cliffs	T. Penn. "D"	
T. Yates	322'	T. Miss	6221'	T. Cliff House	T. Leadville	
T. 7 Rivers	416'	T. Devonian		T. Menefee	T. Madison	
T. Queen	838'	T. Siluro-Devonian	6345'	T. Point Lookout	T. Elbert	
T. Grayburg	1123'	T. Montoya		T. Mancos	T. McCracken	
T. San Andres	1352'	T. Simpson		T. Gallup	T. Ignacio Otzte	
T. Glorieta	2432'	T. McKee		Base Greenhorn	T. Granite	
T. Paddock		T. Ellenburger		T. Dakota		
T. Blinebry		T. Gr. Wash		T. Morrison		
T.Tubb	3983'	T. Delaware Sand		T.Todilto		
T. Drinkard		Penrose	939'	T. Entrada		
T. Abo	4752'	Yeso	2564'	T. Wingate		
T. Wolfcamp	5446'	Spear	5770'	T. Chinle		
T. Wolfcamp B Zone	5539'	Lower Morrow		T. Permian		
T. Cisco	5962'	Upper Penn		T. Penn "A"	OH OB CAS	

1. Woncamp D Zonc	5555	Lower Monon	1.1 Olliman	
T. Cisco	5962'	Upper Penn	T. Penn "A"	
				OIL OR GAS SANDS OR ZONES
No. 1, from		to	No. 3, from	to
No. 2, from		to	No. 4, from	to
,		IMPORTANT	WATER SANDS	
Include data on rate of	water in	flow and elevation to which wa	iter rose in hole.	
No. 1, from		to	feet	
No. 2, from		toto	feet	
•				

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	Fror	n To	Thickness In Feet	Lithology
				:			
			·				
i							
			·				

OPERATOR:

YATES PETROLEUM CORP.

WELL/LEASE: COUNTY:

HOUSTON BDH ST. COM. 1 **CHAVES**

049-0025

STATE OF NEW MEXICO **DEVIATION REPORT**

DETINITION THE OTT.	
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STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 5th day of January, 2004, by

Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

Notary Public for Midland County, Texas

JONI D. HODGES **NOTARY PUBLIC** STATE OF TEXAS My Comm. Expires 4-8-2007

My Commission Expires: 4/08/2007