

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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
SAN ANDRES	2752'	T. Ojo Alamo	T. Penn A"
DELAWARE	4256'	T. Kirtland	T. Penn. "B"
BONESPRING	4550'	T. Fruitland	T. Penn. "C"
WOLFCAMP	9198'	T. Pictured Cliffs	T. Penn. "D"
PENN LIME	10,234'	T. Cliff House	T. Leadville
STRAWN	10502'	T. Menefee	T. Madison
ATOKA	10794'	T. Point Lookout	T. Elbert
MORROW	11348'	T. Mancos	T. McCracken
		T. Gallup	T. Ignacio Otzte
		Base Greenhorn	T.Granite
		T. Dakota	
		T. Morrison	
		T.Todilto	
		T. Entrada	
		T. Wingate	
		T. Chinle	
		T. Permian	

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 inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....

No. 2, from.....to.....feet.....

No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology

OPERATOR CHI OPERATING, INC.
WELL/LEASE MUNCHKIN FED. 13
COUNTY EDDY RIG 493

STATE OF NEW MEXICO
DEVIATION REPORT

107	1.00
833	0.25
1,275	0.50
1,717	0.75
2,193	0.75
2,522	0.25
3,016	1.50
3,112	0.25
3,545	1.00
3,991	1.00
4,436	1.75
4,827	1.75
5,430	1.75
5,641	0.50
6,084	0.25
6,592	0.50
7,068	0.75
7,545	1.00
7,704	1.00
8,024	1.00
8,574	0.50
8,733	1.00
8,900	0.50

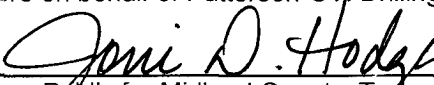
BY: 

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on
Moore on behalf of Patterson-UTI Drilling Company LLC.

NOVEMBER 13, 2008, by Steve


Notary Public for Midland County, Texas
My Commission Expires: 4/11/11

