

WELL LOGS

K Z

API number:	30-025-38908		
OGRID:		Operator:	MEWBOURNE OIL CO
		Property:	PALOMA 28 STATE COM # 2

surface	ULSTR:	M	28	T	20S	R	36E
			660	FSL		660	FWL

BH Loc	ULSTR:	M	28	T	20S	R	36E
			660	FSL		660	FWL

Ground Level:	3600	DF:	3616	KB:	3617	
Datum:	KB			TD:	11600	

Land: STATE

Completion Date: (1) 9/13/2008

Date Logs Received: 9/17/2008

Date Logs Due in: (2)

Confidential:	NO			Date out:		
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Confidential period: 90 Days for State & Fee, 1 Year for federal

Date Due In: (1) is equal to Completion Date (1) + 20 days

Logs	Depth interval		
TD LD CN/GR	3534	11598	Three Detector Litho-Density
HRLA	3534	11578	High Resolution Laterolog
CBL	900	11547	Cement Bond Log

K Z

OCD TOPS

Rustler	1818	Strawn	10556		
Tansill		Atoka	10790		
Yates	3542	Morrow	11010		
7 rvs	3837				
		Austin			
		Chester			
Queen		Miss Lime			
Penrose					
Grayburg					
San Andres					
Delaware Sd	5543				
Bone Spring	7182				
1st Sd	8230				
2nd Carb	8454				
2nd Sd	9163				
3rd Carb	9462				
3rd Sd	9752				
Wolfcamp	9883				

OPERATOR MEWBORNE OIL CO.
WELL/LEASE PALOMA 28 ST. COM. 2
COUNTY LEA

30-025-38908 041-0063
m-28-20s-36e
660/S & 660/W

STATE OF NEW MEXICO
DEVIATION REPORT

477	1.50	5,651	3.00
680	0.50	5,779	2.50
1,138	0.75	5,906	2.00
1,393	1.00	6,033	1.25
1,775	1.00	6,283	1.25
1,996	1.50	6,635	1.25
2,249	1.75	7,499	1.25
2,566	1.25	7,940	1.75
2,819	2.00	8,357	2.25
3,041	2.50	8,484	2.00
3,136	2.50	8,578	2.50
3,231	3.00	8,673	2.50
3,327	3.00	8,769	2.75
3,423	3.00	8,833	2.00
3,518	3.50	8,991	2.25
3,746	3.50	9,117	2.75
3,905	4.00	9,244	3.50
4,032	3.50	9,340	2.75
4,127	3.25	9,435	2.75
4,222	3.50	9,563	2.75
4,317	3.50	9,737	2.00
4,411	2.75	9,865	1.00
4,508	3.25	10,150	1.50
4,603	3.00	10,400	1.25
4,795	3.50	10,750	1.00
4,890	3.00	11,056	1.25
4,983	3.50	11,600	1.25
5,081	2.50		
5,177	2.75		
5,365	2.25		
5,461	3.00		
5,556	2.25		

STATE OF TEXAS

BY: Steve Moore

COUNTY OF MIDLAND

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

September 17, 2008, by Steve

Joni D. Hodges
Notary Public for Midland County, Texas
My Commission Expires: 4/11/11

