

WELL LOGS

K Z

API number:	30-025-38629		
OGRID:		Operator:	MEWBOURNE OIL CO
		Property:	SPARROW 22 # 1

surface	ULSTR:	M	22	T	19S	R	35E
			750	FSL		750	FWL

BH Loc	ULSTR:	M	22	T	19S	R	35E
			750	FSL		750	FWL

Ground Level:	3741	DF:	3757	KB:	3758	
Datum:	KB			TD:	11100	

Land:	FEE	Completion Date: (1)	8/8/2008
		Date Logs Received:	8/26/2008
		Date Logs Due in: (2)	8/28/2008

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	3506	11085	Three Detector Litho-Density
HRLA	3506	11085	High Resolution Laterolog
CBL	2550	11014	Cement Bond Log

K Z

OCD TOPS

Rustler	1742	Strawn		
Tansill		Atoka		
Yates	3422	Morrow		
7 rvrs	3876			
		Austin		
		Chester		
Queen	4517	Miss Lime		
Penrose				
Grayburg	5100			
San Andres	5300			
Delaware Sd	5891			
Bone Spring	7526			
1st Sd				
2nd Carb				
2nd Sd				
3rd Carb				
3rd Sd				
Wolfcamp				

OPERATOR
WELL/LEASE
COUNTY

MEWBOURNE OIL CO.
SPARROW 22 STATE 1
LEA

RIG 41

30-025-38629

m. 22-19s-35e

750/s & 750/w

STATE OF NEW MEXICO
DEVIATION REPORT

258	0.50	8,129	1.25
511	1.00	8,446	1.75
884	1.00	8,795	1.25
1,360	1.75	9,112	2.00
1,800	1.00	9,430	1.50
1,990	0.75	9,747	1.75
2,247	2.00	10,033	1.00
2,501	1.00	10,320	0.75
2,753	2.50	10,717	1.50
2,880	2.50	11,100	1.75
3,009	2.00		
3,168	2.00		
3,327	1.75		
3,521	2.25		
3,650	2.00		
3,872	2.00		
3,999	2.00		
4,094	2.00		
4,285	1.75		
4,476	1.50		
4,730	1.25		
4,983	1.50		
5,238	1.00		
5,651	1.75		
5,778	1.75		
5,937	2.25		
6,033	2.00		
6,223	2.00		
6,415	2.00		
6,603	1.50		
7,017	1.00		
7,366	0.75		
7,627	1.00		
7,875	1.00		

RECEIVED

AUG 2 8 2008

HOBBS OCD

STATE OF TEXAS

COUNTY OF MIDLAND

BY:

Steve Moore

RECEIVED

AUG 08 2008

BY:

AUGUST 6, 2008 by Steve

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

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

