

WELL LOGS

K Z

API number:	30-025-38956		
OGRID:		Operator:	CHESAPEAKE OPERATING INC
		Property:	LANGLEY GREER # 4

surface	ULSTR:	E	21	T	22S	R	36E
			2175	FNL	710	FWL	

BH Loc	ULSTR:	E	21	T	22S	R	36E
			2175	FNL	710	FWL	

Ground Level:	**Conf**	DF:	**Conf**	KB:	**Conf**	
Datum:	KB			TD:	9800	

Land: STATE

Completion Date: (1) 9/6/2008
 Date Logs Received: 10/24/2008 ***LATE***
 Date Logs Due in: (2) 9/26/2008

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	
ZDL/CN	**Conf**	**Conf**
HDIL	**Conf**	**Conf**
DAL	**Conf**	**Conf**

K Z

OCD TOPS

Rustler	**Conf**	Strawn	**Conf**		
Tansill	**Conf**	Atoka			
Yates	**Conf**	Morrow			
7 rvrs	**Conf**				
	Conf	Austin			
	Conf	Chester			
Queen	**Conf**	Miss Lime			
Penrose	**Conf**				
Grayburg	**Conf**				
San Andres	**Conf**				
Glorieta	**Conf**				
Paddock	**Conf**				
Blinbry	**Conf**				
Tubb	**Conf**				
Drinkard	**Conf**				
Abo	**Conf**				
Wolfcamp	**Conf**				

LANGLEY GREER #4-E, 21-225-360, 2175/10 Q 710/W
Lea, NEW MEXICO 30-025-38956
(Give Unit, Section, Township and Range)

LEASE & WELL

OPERATOR

CHESAPEAKE OPERATING, INC. 6100 NORTH WESTERN AVE
OKLAHOMA CITY, OKLAHOMA 73154 ATTN: LINDA GOOD

DRILLING CONTRACTOR

NABORS DRILLING USA, LP

The Undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

DEGREES @ DEPTH		DEGREES @ DEPTH		DEGREES @ DEPTH		DEGREES @ DEPTH	
0.5	569	1.2	4356	1	8878		
0.9	1045	1.5	4642	2.75	9376		
2	1579	1.5	5052	2.25	9720		
0.8	2001	1.75	5339				
3.8	2637	.75	5595				
4.9	2734	1.0	5978				
3.5	2890	2.25	6329				
3.3	3051	2.0	6456				
1.8	3115	1.75	6648				
1.4	3238	1.5	6903				
0.7	3585	1.75	7310				
0.3	3751	2.0	7656				
1.7	4006	2.75	7978				
2.1	4099	2.25	8190				
1.1	4196	2.25	8503				

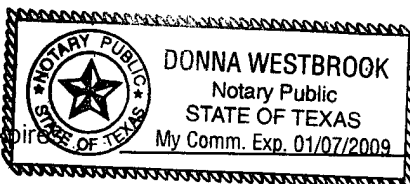
Drilling Contractor

Nabors Drilling USA, LP

By

Keith Dunn-District Manager

Subscribed and sworn to before me this 12 day of Sept, 2008



My Commision Expires

Notary Public

MIDLAND

County

TEXAS

KZ