Central States Energy, LLC DRILLERS LOG

LEASE NAME Criswell WELL # 21 SPUD DATE 4/23/12
SURFACE DEPTH 20 BIT SIZE 6 1/4 TOTAL DEPTH 372

THICK	FORMATION	T.DEPTH	COMMENTS	GAS TEST	JOINTS IN	DEPTH	JOINTS OUT
10	S	32					
15	L	47					
16	S	63					
29	L	92					
2	S	94					
4	BS	98					
4	S	102					
18	L	120					
2	S	122					
2	BS	124					
16	L	140					
2	BS	142					
1	S	143					
4	L	147					
153	S	300					
2	BS	302	south mound				
4	S	306					
20	core	326					
7	L	333					
1	S	334					
8	L	342					
5	S	347					
9	L	356					
16	S	372	TD				