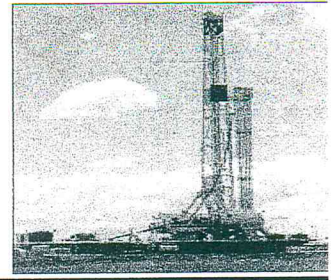


CST Oil & Gas



Operator: *RF* Well: *Younger 12-15 C. 13*
 Spud Date: *6-26-13* Completion Date: *6-28-13* Bit Size: *6 3/4* Surface Size: *8 5/8*

Depth	Formation	Remarks	Casing Tally	
	<i>Soil & Clay</i>		0	4
	<i>limi</i>		4	43
	<i>shale</i>		43	94
	<i>limi</i>	<i>ft scott</i>	99	108
	<i>shale</i>		108	118
	<i>lime</i>	<i>5'</i>	118	121
	<i>shale</i>		121	132
	<i>oil sand</i>		132	147
	<i>shale</i>		147	239
	<i>limi</i>	<i>ardmore</i>	239	240
	<i>shale</i>		240	286
	<i>Tan Sand</i>		286	290
	<i>oil sand</i>		290	300
	<i>Grey Sand</i>		300	333
	<i>shale</i>		333	425
	<i>sand</i>		425	433
	<i>shale</i>		433	495
	<i>lime mix</i>		495	540
				28.50
				28.10
				29.40
				26.70
				28.60
				28.70
				28.40
				31.60
				31.60
				28.10
				27.80
				27.80
				345.30
				2 3/8 Pipe

TD 540

*2 3/8 Float Shoe
 2-2 3/8 Centralizers
 Tubing Clamp*