

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests during interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken			Formation Description				
Samples Sent to Geological Survey	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Log	Sample	Name	Top	Bottom
Cores Taken	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No					
Topsoil & Clay	0'	19'			Shale	625'	631'
White sand	19'	27'			Lime	631'	633'
Shale	27'	44'			Shale	633'	640'
Lime	44'	51'			Lime	640'	643'
Shale	51'	59'			Shale	643'	658'
Lime	59'	77'			Lime	658'	659'
Shale	77'	84'			Shale	659'	666'
Lime	84'	93'			Lime	666'	669'
Shale	93'	97'			Shale	669'	671'
Lime	97'	119'			Lime	671'	672'
Shale	119'	149'			Sandy Shale	672'	678'
Lime	149'	170'			Broken Sand	678'	679' oil str core
Shale	170'	231'			Solid Sand	679'	686'
Lime	231'	236'			Broken Sand	686'	689.5
Shale	236'	238'			Shale	689.5	745 T.D.
Lime	238'	259'					
Shale	259'	276'					
Lime	276'	284'					
Shale	284'	313'					
Lime	313'	320'					
Shale	320'	334'					
Lime	334'	361'					
Shale	361'	371'					
Lime	371'	392'					
Shale	392'	395'					
Lime	395'	410'	Hertha				
Shale	410'	578'					
Lime	578'	584'					
Shale	584'	589'					
Lime	589'	592'					
Shale	592'	600'					
Lime	600'	607'					
Shale	607'	620'					
Lime	620'	625'					

CASING RECORD <input checked="" type="checkbox"/> new <input type="checkbox"/> used							
Report all strings set - conductor, surface, intermediate, production, etc.							
Purpose of string	size hole drilled	size casing set (in O.D.)	weight lbs./ft.	setting depth	type of cement	# sacks used	type and percent additives
surface	9 1/8"	6 1/8"		40.6'	portland	15-16	2% gel
completion	5 1/8"	2 7/8"		729.7'	portland		2% gel

PERFORATION RECORD		Acid, Fracture, Shot, Cement Squeeze Record	
per foot	specify footage of each interval perforated	(amount and kind of material used)	Depth
2/ft.	681'-687'		

Subscribed and sworn to before me this 27th day of May 1955

Notary Public Robert J. Schachtner
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