

<div><div>RMWS</div><div>ROCKY MOUNTAIN WIRELINE SERVICE</div></div>				TEMPERATURE LOG GAMMA RAY / CCL			
Company WPX ENERGY LLC.							
Well NER 44-32							
Field RULISON							
County GARFIELD				State COLORADO			
Location:		API # : 05 - 045 - 21780 - 00		Other Services			
SEC 5		TWP 7S		RGE 93W			
Permanent Datum		G.L.		Elevation		Elevation	
Log Measured From		K.B.		Ft Above PD		26'	
Drilling Measured From		K.B.		G.L.		7603'	
Date		04 - 01 - 2014					
Run Number		ONE					
Depth Driller		10315'					
Present Depth Driller		NA					
Depth Logger		10292'					
Bottom Logged Interval		10292'					
Top Log Interval		SURFACE					
Fluid Level		SURFACE					
Type Fluid		WATER					
Max. Recorded Temp.		229.1° F					
Estimated Cement Top		5251'					
Equipment Number		209					
Location		GRAND JCT.					
Recorded By		INGRAM					
Witnessed By		MR. RICK					
Run Number		Borehole Record		Casing Record			
Bit		From		To		Size	
						9.625"	
						4.5"	
						36#	
						11.6#	
						SURFACE	
						SURFACE	
						10315'	

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

WARRIOR 7.0 SOFTWARE - Comments

NOTE: THERE WAS NO CORELATION LOG TO CORELATE TO

MAX TEMP = 229.1° F

SHORT JOINTS = 7040' TO 7062'

MAIN PASS 5" = 100'

CSG PSI = STATIC

