



Proposed PA WBD - Vertical

Well Name: LF RANCHES 2A

Original Hole		Well Header													
MD (ftKB)	Vertical schematic (proposed)	Surface UWI 0512309548		Business Unit Rockies		Gov Auth Dist		Prod Tree Loc							
		Orig. KB to Gnd (ft) 10.00		Original Spud Date 7/31/1978		Abandon Date		Well Sub-Status		High... N					
		Comment													
		Geologic Horizons													
		Formation Name						Final Top MD (ftKB)							
		Wellbore Sections													
		Section Des		Hole Size (in)		Top Depth (ftKB)		Btm Depth (ftKB)							
		Surface		12 1/4		10.0		228.0							
		Production		7 7/8		228.0		7,475.0							
		Casing Strings													
		Csg Des		Run Date		OD (in)		Wt/Len (lb/ft)		Grade		Top Depth (MD) (ftKB)		Set Depth (MD) (ftKB)	
		Surface				8 5/8		24.00				10		228	
		Production Casing				4 1/2		11.60				10		7464	
		Cement													
		Des				Start Date		Top (ftKB)		Btm (ftKB)					
		Surface Casing Cement				7/31/1978		10.0		228.0					
		Production Casing Cement				8/8/1978		6,202.0		7,464.0					
		Cement Plug				8/30/1983		7,234.0		7,300.0					
		Cement Plug				8/30/1983		320.0		515.0					
		Cement Plug				8/30/1983		209.0		247.0					
		Cement Plug				8/30/1983		10.0		42.0					
		Stim/Frac Summary													
		Min Top Depth (ftKB) 7,316.0						Max Btm Depth (ftKB) 7,367.0							
		Perforations													
		Linked Zone JSAND, Original Hole				Date 9/17/1978 00:00		Top Depth (ftKB) 7316		Bottom Depth (ftKB) 7324					
		Linked Zone JSAND, Original Hole				Date 9/17/1978 00:00		Top Depth (ftKB) 7336		Bottom Depth (ftKB) 7340					
		Linked Zone JSAND, Original Hole				Date 9/17/1978 00:00		Top Depth (ftKB) 7362		Bottom Depth (ftKB) 7367					
		Other In Hole													
		Run Date		Des				Make		OD (in)		Top (ftKB)		Btm (ftKB)	
		8/30/1983		Sand plug						4 1/2		7,300.0		7,412.0	
		Logs													
		Date		Type						Depth Top (MD) (ftKB)		Btm (ftKB)			

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