

G7L07 300

R.R.G.E. #2 Preliminary Results from X-ray Analysis

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Depth in Feet	Montmorillonite	Mixed Layering	Chlorite	Mica	Calcite	Illite	Clinoptilolite
922	X				X		X
1000	X						X
1100	X						X
1200	X				X	X	X
1300	X				X		X
1400	X				X		X
1500							
1600	X	X			X		
1700		X					
1800							
1900		X					
2000		X					
2100			X		X	X	
2200		X					
2300		X	X			X	
2400		X					
2500		X					
2600							
2700							
2800		X					
2900			X				
3000							
3100			X				
3200			X				
3300			X				
3400			X				
3500			X				
3600			X				
3700		X	X				
3800		X	X			?	
3900							
4000							
4100			X				
4200							
4300							
4400			X	X			
4500			X				
4600			X				
4700				X			
4800			X	X			

Depth/Feet	Montmori- lonite	Mixed Layering	Chlorite	Mica	Calcite	Illite	Clinoptilolite
4900			X	X			
5000			X	X			
5100				X			
5200			X	X			
5300				X			
5400			X	X			
5500				X			

RAFT RIVER INT. #3 PRELIMINARY RESULTS FROM

X-RAY ANALYSIS  
 DEPTH IN FEET  
 MONTMORILLONITE  
 MIXED LAYERING  
 CHLORITE  
 MICA  
 CALCITE C. R. NICHOLS  
 ILLITE  
 FELDSPAR  
 HIGH CLAYS  
 C. W. BRYAN  
 CLINOPTILO  
 QUITE

DEPTH IN FEET	MONTMORILLONITE	MIXED LAYERING	CHLORITE	MICA	CALCITE C. R. NICHOLS	ILLITE	FELDSPAR	HIGH CLAYS	C. W. BRYAN	CLINOPTILO	QUITE
263			✓								
331	✓				✓						
382.5	✓										
409	✓										
498	✓					✓		✓			
570.5	✓			✓			✓				
705	✓		✓	✓	✓					✓	
731	✓		✓	✓	✓					✓	
792	✓				✓					✓	
823			✓								
836											
896	✓					✓					
850											
902				✓							
918	✓				✓			✓			
956	✓		✓	✓							
969	✓			✓							
992			✓	✓							
1004	✓	✓	✓	✓	✓						
1067	✓		✓								
1079	✓		✓								
1099						✓					
1107	✓ <sup>TS</sup>		✓			✓					
1128	✓						✓				
1132	✓	✓									
1147		✓	✓					✓			
1156											
1177		✓									
1201					✓						
1219			✓								
1251		✓	✓								
1265		✓	✓			ILLITE DEAD-END	MICA				
1330		✓	✓					✓			
1423		✓				✓		✓			

Bulk