

Cementer's Well Service, Inc.

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Verdad Resources - Surface Cement Data Sheet



CEMENTER'S
—WELL SERVICE, INC.—

5/16/18		Well Owner: Verdad Resources		Well No. 24-3H	
County WELD		State CO		Lease Helen	
Client VERDAD RESOURCES					
Address 1401 17th Street STE 925					
City Denver		State CO			
Type of Job	Surface	Depth	1771 ft.	Time On	2330
Surface	9 5/8 csg 36# 13 1/2 Hole	Bottom of Surface	1761 ft.	Plug Down	
		Plug Landed @	1718 ft.		
		Pipe Landed @	1761 ft.		
Other:					
Description		Quantity	Meas.		
Data Acquisition	* see attached graph and data	1			
Cement Neat		697	SKS		
Calcium Chloride		1.5	%		
Gel		3	%		
Mileage Heavy		248	Miles		
Mileage Pick-Up		62	Miles		
Mud Flush					
Additional Cement			SKS		
Mixing Rate	4 bpm				
Disp. Rate	5 bpm				
Slurry Vol.	1.61 cuft3/sk				
Slurry Wt.	13.9 lb/ft				
Water/Cement	8.2 gal/sk				
Water Temp.					
Total Slurry Vol.	199.3	BBLS Cement			
Landed Plug @		PSI / Final Lift @	600	PSI	
Pre-Flush W/	20 bbl	BBLS H ² O			
Displace W/	132.8 / 1.5 over	BBLS H ² O			
Circulate	45	BBLS Cement			
Truck No.	Code	State Mileage	Nebraska	Colorado	Wyoming
1204		Pump Truck		62	
104/1218		Bulk Truck		62/62	
					Total Mileage

We do not assume any responsibility for any damage or conditions resulting from our services. All pricing is subject to review and revision.

Delivered By _____

Received By _____

Customer or His Agent