

**Cementer's Well Service, Inc.**

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**Verdad Resources - Surface Cement Data Sheet**
**CEMENTER'S**  
 — WELL SERVICE, INC. —

03/01/19		Well Owner: Verdad Resources		Well No. 8A - 9 -5	
County WELD		State CO		Lease Timbro	
Client VERDAD RESOURCES					
Address 5950 Cedar Springs Road, Suite 200					
City Dallas		State TX			
Type of Job	Surface	Depth	1905 ft.	Time On	14:00
Surface	9 5/8 csg 36# 13 1/2 Hole	Bottom of Surface	1900 ft.	Plug Down	16:00
		Plug Landed @	1858 ft.		
		Pipe Landed @	1900 ft.		
Other:					
Description		Quantity	Meas.		
Data Acquisition	* see attached graph and data				
Cement Neat		867	SKS		
Calcium Chloride		1.5	%		
Gel		3	%		
Mileage Heavy		240	Miles		
Mileage Pick-Up		120	Miles		
Mud Flush					
Additional Cement					
Mixing Rate	4 bpm				
Disp. Rate	5 bpm				
Slurry Vol.	1.61 cuft3/sk				
Slurry Wt.	13.9 ppg				
Water/Cement	8.2 gal/sk				
Water Temp.					
Total Slurry Vol.	248.6	BBLS Cement			
Landed Plug @	1700	PSI / Final Lift @	620	PSI	
Pre-Flush W/	20	BBLS H <sub>2</sub> O			
Displace W/	143.6	BBLS H <sub>2</sub> O			
Circulate	no return	BBLS Cement			
Truck No.	Code	State Mileage	Nebraska	Colorado	Wyoming
1202		Pump Truck	120		
1234/104		Bulk Truck	120/120		
				Other	
					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