

Cement Job Summary

Job Number: MLK151102113	Job Purpose: 01 Surface		
Customer: Charles N Griffin	Date: 11/2/2015		
Well Name: RANDELS	Number: #5-X	API/UWI:	
County: Barber	City: 0	State: Kansas	
Cust. Rep: 0	Phone: 0	Rig Phone: 0	
Distance: 5 miles (one way)	Supervisor: Scott Ransom		

Employees:	Emp. ID:	Employees:	Emp. ID:
JUSTIN BOWER	#N/A		
ROGER SMITH	#N/A		
PAUL M.	#N/A		

Equipment:
PICK UP 674
986-469
859

Materials - Pumping Schedule

STAGE #1

Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)
Spacer 1	Fresh Water	5	8.34	n/a	n/a
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)
Lead 1	CLASS A COMMON	155	14.90	1.33	6.20
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)
Tail 1	0	0	#DIV/0!	0.00	0.00
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)
Disp. 1	Displacement	14.01038315	8.33	n/a	n/a

Slurry: Lead 1		Slurry Name: CLASS A COMMON	
Quantity:	155 sacks	Blend Vol:	163.66 cu.ft.
Blend Weight:	15007.1 lbs		
Material	Description	Conc. (lb/sk)	Determined by
Class A	Cement Premium Class A	94	% Base Material
0		0	0
0		0	0
0		0	0
0		0	0
CA-100	Calcium Chloride	2.82	% BWOC
0		0	0
0		0	0
0		0	0
0		0	0
0		0	0
Water	Mixing Water	6.20	gal/sk
			961 gal

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Distance: 5 miles (one way)	Supervisor: JUSTIN BOWER		

Activity Description	Date	Time	Volume	Pressure	Comments
Arrive at Location	11/2/2015	11:30 PM			
Pre-Rig Up Safety Meeting		11:35 PM			
RIG UP		11:40 PM			
SAFTY MEETIN	11/3/2015	12:50 AM			
PUMP SPACER		1:06 AM	5	100	
PUMP CMT		1:09 AM	36.163	120	

Cement Job Summary

PUMP DISPLACEMENT		1:25 AM	15.7	180	
CMT TO SURFACE		1:28 AM			
WASH UP		1:32 AM			
END JOB		1:40 AM			