

Cement Job Summary

Job Number: MLK 15072518		Job Purpose: 02 Production/Long String	
Customer: LEBSACK OIL PRODUCTION			
Well Name: BENSCH		Date: 7/25/2015	
County: RICE		Number: 3	
Cust. Rep: JOSH		API/UWI:	
City: VIC RAYMOND		State: KS	
Phone:		Rig Phone:	
Distance: 20 miles (one way)		Supervisor: Jake Heard	

Employees	Emp. ID	Employees	Emp. ID
JAKE HEARD	#N/A	JASON THIMESCH	#N/A
ROGER SMITH	#N/A		
KINDEL HOLIMAN	0		
JOE HALCOMB	0		

Equipment	Description
	CEMENTERS PICK-UP 717
	PUMP TRUCK 892-555
	BULK TRUCK 949-741

Materials - Pumping Schedule					
STAGE #1					
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)
Spacer1	HIVIS SWEEP	10	0.00	#N/A	#N/A
Lead 1	ALLIED 40/60/4 POZ BLEND - CLASS A	50	13.89	1.40	6.70
Tail 1	ALLIED SPECIAL BLEND CEMENT - CLASS A	150	14.45	14.50	7.23
Disp. 1	Displacement	75.87	8.33	n/a	n/a

Slurry: Lead 1						
Slurry Name: ALLIED 40/60/4 POZ BLEND - CLASS A						
Quantity	50 sacks	Blend Vol:	52.87 cu.ft	Blend Weight:	4472 lbs	
Material	Description	Conc. (lb/sk)	Determined by	Load Volume	UOM	
CCAC	CLASS A COMMON	56.4	% Base Materia	2820.0	lbm	
CPOZ	POZMIX FLYASH	29.6	% Base Materia	1480.0	lbm	
CGEL	GEL - BENTONITE	3.44	% BWOC	172.0	lbm	
Water	Mixing Water	6.70	gal/sk	335	gal	

Slurry: Tail 1						
Slurry Name: ALLIED SPECIAL BLEND CEMENT - CLASS A						
Quantity	150 sacks	Blend Vol:	196.55 cu.ft	Blend Weight:	16837.5 lbs	
Material	Description	Conc. (lb/sk)	Determined by	Load Volume	UOM	
CCAC	CLASS A COMMON	94	% Base Materia	14100.0	lbm	
CA-200	SODIUM CHLORIDE	6	lb/sk	900.0	lbm	
CA-500	GYPSUM	5.17	% BWOC	775.5	lbm	
CGEL	GEL - BENTONITE	1.88	% BWOC	282.0	lbm	
CLC-KOL	KOLSEAL	5	lb/sk	750.0	lbm	
Water	Mixing Water	7.23	gal/sk	1084.5	gal	

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DATE	TIME	PRESSURE (PSI)		FLUID PUMPED DATA		COMMENTS
		CASING	ANNULUS	VOLUME	RATE (BPM)	
7/25/2015	10:00 PM					ARRIVE ON LOCATION
	10:05 PM					SAFETY MEETING
	10:45 PM					SPOT IN / RIG UP
7/26/15	12:38:00 AM	3000				RUN FLOAT EQUIPMENT
	12:45:00 AM	90		10	5.5	Pressure test pump flush
	12:49:00 AM	120		42	5.5	pump cement
	1:00:00 AM					release plug
	1:08:00 AM	120			5	start displacement
		75		65	3	slow to bump
	1:30:00 AM	600		76	0	bump plug
						release float held
						plug rh/mh w/ 50 sks