CEMENT TREATMENT REPORT

Customer:	KODA Exploration, LLC	Well:	WHP Misty 2-7	Ticket:	
City, State:		County:	Lincoln Co	Date:	11/6/2020
Field Rep:		S-T-R:	7-17S-54W	Service:	Surface

Downhole Information	
Hole Size:	12.25 in
Hole Depth:	500 ft
Casing Size:	9 5/8 in
Casing Depth:	500 ft
Tubing / Liner:	in
Depth:	ft
Tool / Packer:	
Tool Depth:	ft
Displacement:	37.5 bbls

Calculated Slurry - Lead	
Blend:	H- CON
Weight:	12.5 ppg
Water / Sx:	12.3 gal / sx
Yield:	2.17 ft^3 / sx
Annular Bbls / Ft.:	0.0773 bbs / ft.
Depth:	ft
Annular Volume:	37.6 bbls
Excess:	
Total Slurry:	24.5 bbls
Total Sacks:	80 sx

Calculated Slurry - Tail	
Blend:	CLASS A 2% CC.25% CELLO FLAKE
Weight:	15.6 ppg
Water / Sx:	5.2 gal / sx
Yield:	1.20 ft^3 / sx
Annular Bbls / Ft.:	0.0773 bbs / ft.
Depth:	ft
Annular Volume:	37.60645 bbls
Excess:	
Total Slurry:	30.9 bbls
Total Sacks:	115 sx

TIME	RATE	PSI	STAGE BBLs	TOTAL BBLs	REMARKS
130P			-	-	GOT TO LOCATION
135P				-	SAFETY MEETING
140P				-	RIGGED UP TRUCKS
239P	3.0	200.0	5.0	5.0	H20 AHEAD
242P	3.0	500.0	10.0	15.0	DROPPED BALL AND PUMPED THROUGH WITH PUMP TRUCK
250P	2.5	50.0	24.5	39.5	PUMPED 80 SKS OF H- CON @ 486.5 FT
300P	2.0	50.0	30.9	70.4	115SKS OF CLASS A CEMENT @ 486.5 FT
315P	2.8	200.0	37.5	107.9	DISPLACED WITH H20
329P				107.9	PLUG DOWN
330P				107.9	WASHED UP PUMP TRUCK
350P				107.9	RIGGED DOWN TRUCKS
415P				107.9	OFF LOCATION
				107.9	
				107.9	
				107.9	
				107.9	
				107.9	
				107.9	
				107.9	
				107.9	
				107.9	
				107.9	
				107.9	
				107.9	
				107.9	
				107.9	
				107.9	

	CREW	UNIT
Cementer:	Josh	73
Pump Operator:	John	208
Bulk #1:	Kale	194/254
Bulk #2:		

SUMMARY		
Average Rate	Average Pressure	Total Fluid
2.7 bpm	200 psi	108 bbls

ftv: 6-2020/08/28
mplv: 79-2020/10/22