

Location:	PLU CVS JV BS #10H flowline	
Spill Date:	11/4/2019	
MAIN POOL		
Approximate Area =	543.00	sq. ft.
Average Saturation (or depth) of spill =	8.00	inches
Approximate oil % =	10.00	
Average Porosity Factor =	0.15	
VOLUME OF LEAK		
Total Oil =	6.57	bbls
Total Produced Water =	59.10	bbls
OUTER RING OF POOL		
Approximate Area =	1421.00	sq. ft.
Average Saturation (or depth) of spill =	1.50	inches
Approximate oil % =	10.00	
Average Porosity Factor =	0.15	
VOLUME OF LEAK		
Total Oil =	0.47	bbls
Total Produced Water =	4.27	bbls
POOLED AREAS		
Approximate Area =	519.00	sq. ft.
Average Saturation (or depth) of spill =	1.00	inches
Approximate oil % =	10.00	
Average Porosity Factor =	0.15	
VOLUME OF LEAK		
Total Oil =	0.12	bbls
Total Produced Water =	1.04	bbls
SHALLOW RUN OFF		
Approximate Area =	3053.00	sq. ft.
Average Saturation (or depth) of spill =	0.50	inches
Approximate oil % =	10.00	
Average Porosity Factor =	0.15	
VOLUME OF LEAK		
Total Oil =	0.34	bbls
Total Produced Water =	3.06	bbls
TOTAL VOLUME OF LEAK		
Total Oil =	7.50	bbls
Total Produced Water =	67.47	bbls
VOLUME RECOVERED		
Total Oil =	5.60	bbls
Total Produced Water =	50.40	bbls

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