

Location:	James Ranch 29	
Spill Date:	12/9/2019	
Area 1		
Approximate Area =	1709.00	sq. ft.
Average Saturation (or depth) of spill =	0.13	inches
Average Porosity Factor =	0.03	
VOLUME OF LEAK		
Total Produced Water =	20.10	bbls
Area 2		
Approximate Area =	319.00	sq. ft.
Average Saturation (or depth) of spill =	2.00	inches
Average Porosity Factor =	0.03	
VOLUME OF LEAK		
Total Produced Water =	0.28	bbls
TOTAL VOLUME OF LEAK		
Total Produced Water =	20.38	bbls
TOTAL VOLUME RECOVERED		
Total Produced Water =	20.00	bbls

NRM2003049447