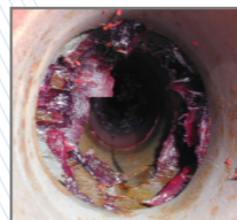


DEBRIS TYPE CHART



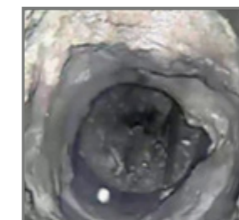
SCALE



SCALE



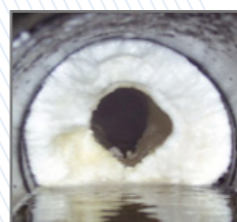
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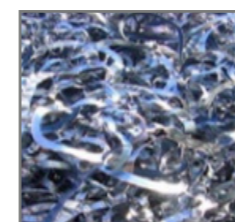
SCALE



ASPHALTENE



HYDRATES



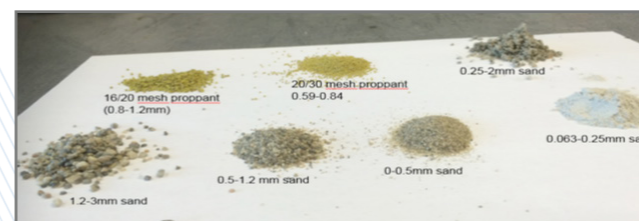
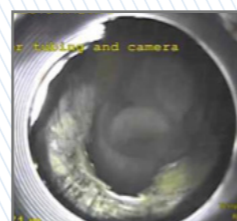
SWARF



WAXES BSS



SAND DEPOSIT ON SLIDING SLEEVE



SIMULATED PRODUCED & FRACTURED DEBRIS

*Debris type images (for illustration purposes) taken from various web sources.