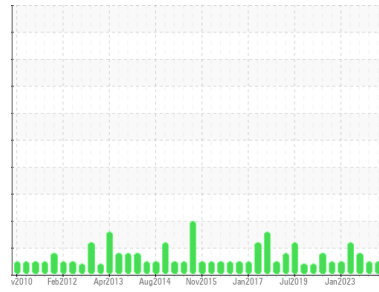




OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL



Area

Hyd. shack # 2

Machine Id

Q400#1 (S/N 8424)

Component

Hydraulic System

Fluid

ESSO NUTO H ISO 32 (200 GAL)

DIAGNOSIS

Recommendation

This is a baseline read-out on the submitted sample.

Contamination

MPC (Membrane Patch Colorimetry) test indicates acceptable levels of varnish present.

SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		PP	PP	WC0777385
Sample Date	Client Info		08 Apr 2024	26 Mar 2024	18 Dec 2023
Machine Age	hrs	Client Info	0	0	0
Oil Age	hrs	Client Info	0	0	0
Oil Changed	Client Info		N/A	N/A	N/A
Sample Status			NORMAL	NORMAL	SEVERE

CONTAMINATION

	method	limit/base	current	history1	history2
Water	WC Method	>0.05	NEG	NEG	NEG

FLUID DEGRADATION

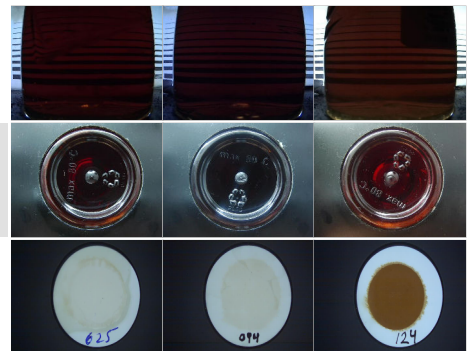
	method	limit/base	current	history1	history2
MPC Varnish Potential	Scale	ASTM D7843(m)* >15	8	8	▲ 63

VISUAL

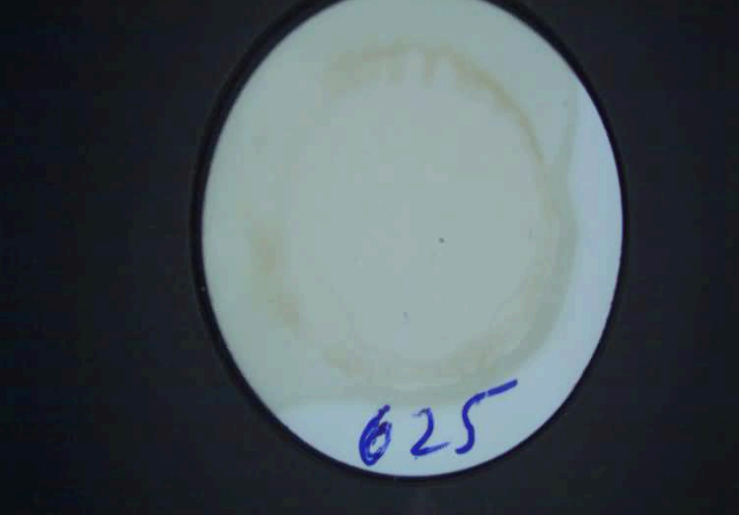
	method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE	NONE
Yellow Metal	scalar	Visual*	NONE	NONE	NONE
Precipitate	scalar	Visual*	NONE	NONE	NONE
Silt	scalar	Visual*	NONE	NONE	NONE
Debris	scalar	Visual*	NONE	NONE	NONE
Sand/Dirt	scalar	Visual*	VLITE	NONE	NONE
Appearance	scalar	Visual*	NORML	NORML	NORML
Odor	scalar	Visual*	NORML	NORML	NORML

SAMPLE IMAGES

	method	limit/base	current	history1	history2
Color					
Bottom					
MPC					



MPC (Varnish Test)



Sample Color & Clarity

