

OIL ANALYSIS REPORT

Area Martinsville [Martinsville] Oil - Port Genset Port Genset

Fluid

MOBIL 15W40 (7 GAL)

Recommendation

Resample at the next service interval to monitor. (Customer Sample Comment: George Willis)

Wear

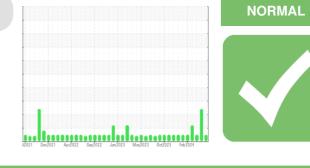
All component wear rates are normal.

Contamination

Fuel content negligible. There is no indication of any contamination in the oil.

Fluid Condition

The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

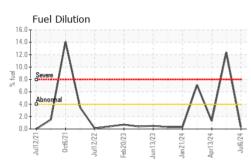


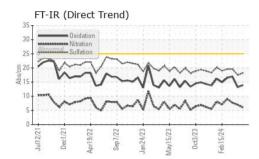
Sample Rating Trend

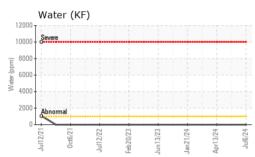
Sample Number Client Info WC0898342 WC0845899 WC080092 Sample Date Client Info 06 Jul 2024 07 Jun 2024 13 Apr 2024 Machine Age hrs Client Info 119 412 0 Oil Age hrs Client Info NoRMAL SEVERE NoRMAL ContAMINATION method Imit/base ourrent history NEG Glycol WC Method Imit/base ourrent history NEG WEAR METALS method Imit/base ourrent history NEG Nickel ppm ASTM 05165m >50 2 3 <1 Chromium ppm ASTM 05165m >50 0 <1 <1 Nickel ppm ASTM 05165m >50 0 <1 <1 Silver ppm ASTM 05165m >50 0 <1 <1 Corrot ppm ASTM 05165m >10 0 <1 <1 <td< th=""><th>SAMPLE INFORM</th><th>ATION</th><th>method</th><th>limit/base</th><th>current</th><th>history1</th><th>history2</th></td<>	SAMPLE INFORM	ATION	method	limit/base	current	history1	history2
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Titanium ppm ASTM D5185m 0 <1	Nickel			>2	0		
Silver ppm ASTM D5185m >5 0 0 <1	Titanium					<1	
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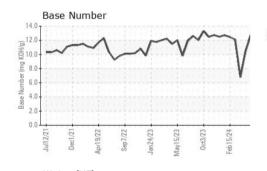


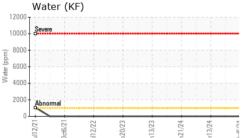
OIL ANALYSIS REPORT

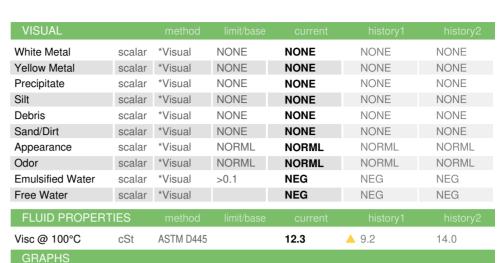




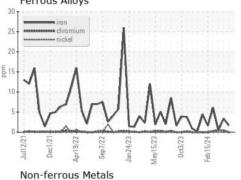


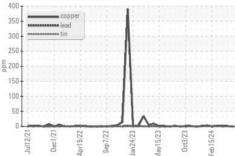




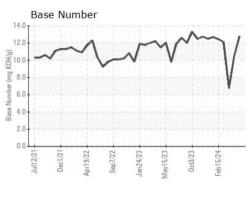


Ferrous Alloys





Viscosity @ 100°C





Apr19/22 Dar1/01 Feb15/24 Sen 7/77 50/4/73 Aav15/73 10/10 ma Anr13/24 Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 MARATHON PETROLEUM CO. Sample No. : WC0898342 Received : 15 Jul 2024 101 12TH ST Lab Number : 06236267 Tested : 16 Jul 2024 CATLETTSBURG, KY Diagnosed Unique Number : 11125101 : 16 Jul 2024 - Sean Felton US 41169 Test Package : IND 2 (Additional Tests: KF, PercentFuel) Contact: CORY GUMBERT Certificate 12367 To discuss this sample report, contact Customer Service at 1-800-237-1369. cagumbert@marathonpetroleum.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (606)585-3950 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: x:

Report Id: MARCAT [WUSCAR] 06236267 (Generated: 07/16/2024 14:53:51) Rev: 1

Submitted By: M/V MARTINSVILLE

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