

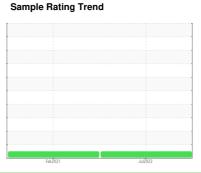
OIL ANALYSIS REPORT

CONGELADOS DEL MONTE Machine Id FRICK #2

Component

Compressor Fluid

PETRO CANADA REFLO 68A AMMONIA OIL (--- LTR)





DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

Wear

All component wear rates are normal.

Contamination

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

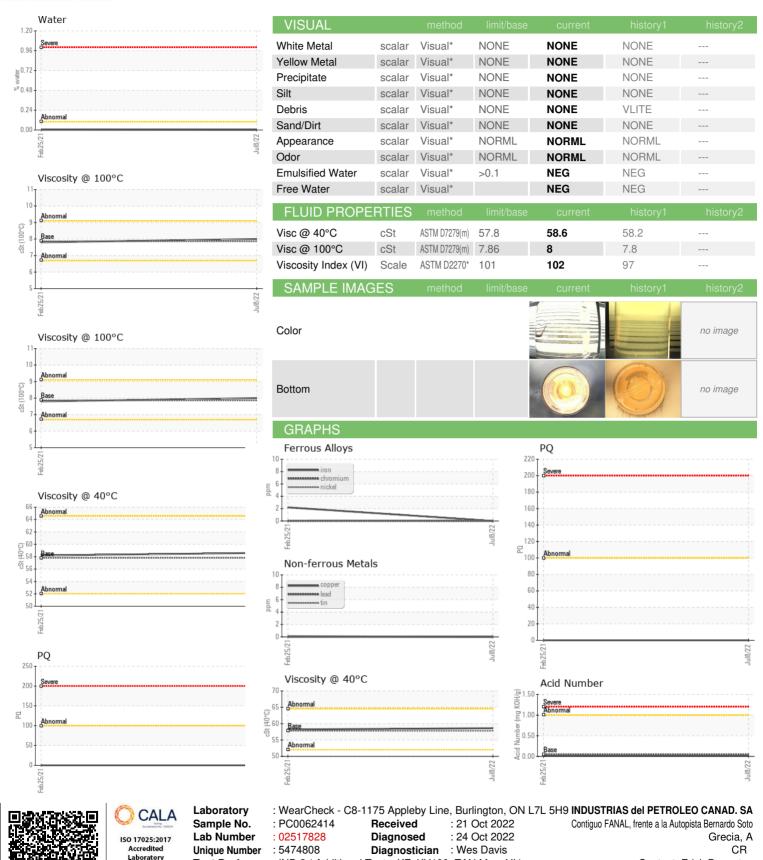
Fluid Condition

The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

/IL (LIB)			Feb 2021	Jul2022		
SAMPLE INFOR	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PC0062414	PC0036169	
Sample Date		Client Info		08 Jul 2022	25 Feb 2021	
Machine Age	hrs	Client Info		0	30863	
Oil Age	hrs	Client Info		36665	7240	
Oil Changed		Client Info		N/A	Not Changd	
Sample Status				NORMAL	NORMAL	
WEAR METAL	.S	method	limit/base	current	history1	history2
PQ		ASTM D8184*		0	0	
Iron	ppm	ASTM D5185(m)	>50	0	2	
Chromium	ppm	ASTM D5185(m)	>10	0	0	
Nickel	ppm	ASTM D5185(m)		<1	0	
Titanium	ppm	ASTM D5185(m)		0	0	
Silver	ppm	ASTM D5185(m)		0	<1	
Aluminum	ppm	ASTM D5185(m)	>25	<1	<1	
Lead	ppm	ASTM D5185(m)	>25	0	0	
Copper	ppm	ASTM D5185(m)	>50	0	<1	
Tin	ppm	ASTM D5185(m)	>15	0	0	
Antimony	ppm	ASTM D5185(m)		<1	0	
Vanadium	ppm	ASTM D5185(m)		0	0	
Beryllium	ppm	ASTM D5185(m)		0	0	
Cadmium	ppm	ASTM D5185(m)		0	0	
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185(m)	0	<1	<1	
Barium	ppm	ASTM D5185(m)	0	0	0	
Molybdenum	ppm	ASTM D5185(m)	0	0	0	
Manganese	ppm	ASTM D5185(m)		0	0	
Magnesium	ppm	ASTM D5185(m)	0	0	0	
Calcium	ppm	ASTM D5185(m)	0	0	<1	
Phosphorus	ppm	ASTM D5185(m)	0	0	<1	
Zinc	ppm	ASTM D5185(m)	0	<1	3	
Sulfur	ppm	ASTM D5185(m)	0	5	13	
Lithium	ppm	ASTM D5185(m)		<1	<1	
CONTAMINAN	ITS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185(m)	>25	<1	2	
Sodium	ppm	ASTM D5185(m)		0	0	
Potassium	ppm	ASTM D5185(m)	>20	0	<1	
Water	%	ASTM D6304*	>0.1	0.001	0.003	
	70					
ppm Water	ppm	ASTM D6304*	>1000	11.3	26.7	
	ppm	ASTM D6304*				history2



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Test Package : IND 2 (Additional Tests: KF, KV100, TAN Man, VI)

Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab.

Validity of results and interpretation are based on the sample and information as supplied.

To discuss this sample report, contact Customer Service at 1-800-268-2131.

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