

OIL ANALYSIS REPORT

Sample Rating Trend





Recommendation

Contamination

Fluid Condition

Wear

oil.

service.

Resample at the next service interval to monitor. (

There is no indication of any contamination in the

The condition of the oil is acceptable for the time in

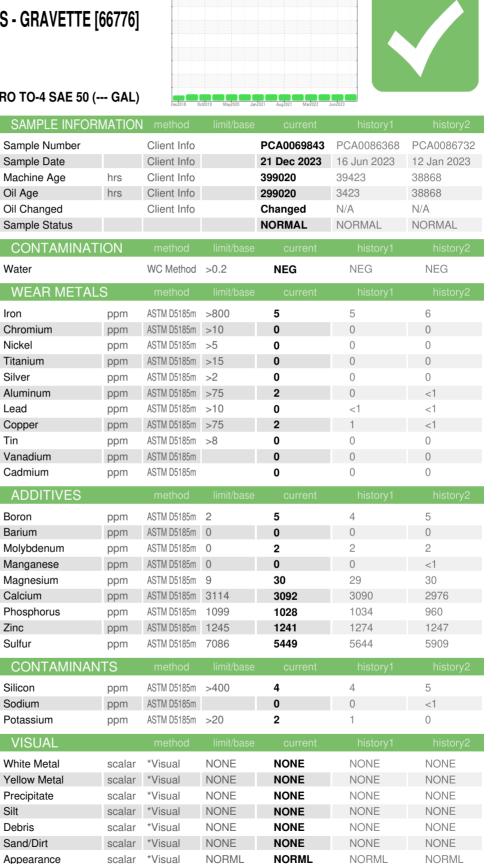
Customer Sample Comment: Pm4)

All component wear rates are normal.

KEMP QUARRIES / BCS - GRAVETTE [66776] Machine Id WL125 Component

Front Left Final Drive

PETRO CANADA PRODURO TO-4 SAE 50 (--- GAL)



NORML

>0.2

scalar

scalar

*Visual

*Visual

scalar *Visual

NORML

NEG

NEG

NORML

NEG

NEG

Odor

Emulsified Water

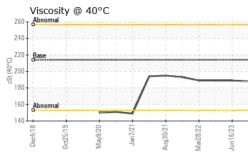
Free Water

NORML

NEG



OIL ANALYSIS REPORT



	Visc @ 40°C	cSt	ASTM D445	213.9	188	189	189
	SAMPLE	IMAGES	method	limit/base	current	history1	history2
Jun 16/23	Color				no image	no image	no image
	Bottom				no image	no image	no image
	GRAPHS						
2	Iron (ppm)			30	Lead (ppm)		
1	500 - Severe			25			
mqq	Abnormal			<u></u> 15	Ab		
	500			10			1 1
		/21	/21	33	61 61		/22
	Dec4/18 0ct25/19	May9/20 Jan7/21	Aug30/21 Mar28/22	Jun16/23	_	Jan7/21 Aug30/21	Mar28/22 Jun16/23
	Aluminum (ppm)		30		pm)	
	150 -			25			
mqq	Abnormal			튭 15	Ab		
	50			10			1
	Dec4/18	May9/20	8/22	6/23	Dec4/18		8/22
	0		Aug30/21 Mar28/22	Jun16/23	0	Jan7/21 Aug30/21	Mar28/22 Jun 16/23
	Copper (ppi	n)		1000	Silicon (ppm)		
	150			800600			
uda	Abnormal			400	Abnormal		
	50	\sim		200			
	Dec4/18	May9/20	Aug30/21-	Jun16/23	Dec4/18	Jan 7/21	Mar28/22
	e S Viscosity @		Aug Mari	Jun	Additives	Ja Aug:	Mar; Jun1
	260 Abnormal			3500	T		
	240 - 220 - Base			2500	nannann phosphora	IS STATE	
cSt (40°C)	200 -	Г		[≜] 1500		\sim	
	160 - Abnormal			1000			
	Dec4/18 + 001	May9/20 + Jan7/21+	Aug30/21 + Mar28/22 +	Jun16/23+	Dec4/18	Jan 7/21 +	Mar28/22 +
	Ω O	ب 2	Au Ma	шĻ	0 20 3	U L Auq	Ma Jun
pratory ple No. Number Number Package	: WearCheck L : PCA0069843 : 06057496 : 10823445 : MOB 1	Recieve Diagnos Diagnos	ed : 10 sed : 12 stician : Se	Jan 2024 Jan 2024 an Felton		Sulp	5100 N Hwy 5 hur Springs, A US 7276 Contac
	ontact Custome		800-237-136 ope of accred		gra	vette@bentonc	ountystone.co T

