

OIL ANALYSIS REPORT

Sample Rating Trend

NORMAL



Recommendation

Contamination

Fluid Condition

Wear

oil

service.

Resample at the next service interval to monitor. (

Customer Sample Comment: Pm4 performed. All

There is no indication of any contamination in the

The condition of the oil is acceptable for the time in

All component wear rates are normal.

oil samples taken. All oils, and all filters changed.)

KEMP QUARRIES / PRYOR STONE [68210] Machine Id OHT066

Rear Left Final Drive

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



NEG

NEG

NEG

NEG

Emulsified Water

Free Water

scalar

*Visual

scalar *Visual

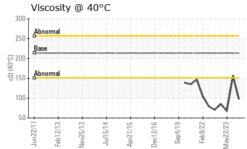
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NEG

NEG



OIL ANALYSIS REPORT



	Visc @ 40°C	cSt	ASTM D445	213.9	97.4	157	67.2
	SAMPLE IMAC		method	limit/base	current	history1	history2
¹⁶	Color				no image	no image	no image
Apr21/15 Dec12/16 Sep4/19 Feb5/22 May22/23	Bottom				no image	no image	no image
	GRAPHS					1	
	Iron (ppm)				Lead (ppm)		
	1500 - Severe				25 - Severe		
	E 1000			Ed 1	20-		
	Abnormal				0 - Abnormal		
			~		5	~ ~ ~	-~
	Jun22/11 Feb12/13 - Nov25/13 -	Apr21/15	Sep 4/19 -	May22/23	Jun22/11 Feb12/13	Jul15/14 Apr21/15 Dec12/16	Sep4/19 - Feb9/22 - May22/23 -
	ㅋ 편 을 ㅋ Aluminum (ppm)	Ap De	55 LL	Ma	⊰ ඁ ළ Chromium (p		Mar F
	200 Severe				³⁰ I		
	150				25 - Severe 20 -		
	E 100 - Abnormal				5 - Abnormal		
	50				0 - Annorman 5 -		
		15	19	23		14 15 16	22 23
	Jun22/11 Feb12/13 Nov25/13 Jul15/14	Apr21/15	Sep4/19 Feb9/22	May22/23	Jun22/11 Feb12/13 Nov25/13	Jul15/14 Apr21/15 Dec12/16	Sep4/19 Feb9/22 May22/23
	Copper (ppm)			100	Silicon (ppm)		
	Severe			80	Severe		
	E 100 -			60 E			
	Abnormal			40			
	0			20			
	Jun22/11 Feb 12/13 Nov25/13	Apr21/15	Sep4/19 Feb9/22	May22/23	Jun22/11 Feb12/13 Nov25/13	Jul15/14 Apr21/15 Dec12/16	Sep4/19 Feb9/22 May22/23
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	Base			300	a house of the second second second second	NN	\sim
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	100-		7	100		AA	AL
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Cate L2367 Unique Numbe	r :06101197 r :10899427	Recei Teste Diagr	ived : 20 ed : 23 nosed : 28	6 Feb 2024 8 Feb 2024 8 Feb 2024 - S	-	Quarries - Pryo	or Stone - Pry 1050 E 520 F Pryor, C US 7430 Contac pryorstone.co