

OIL ANALYSIS REPORT

Sample Rating Trend

VISCOSITY

LYNTECH DRILL HEAD LYNTECH DRILL HEAD

Gearbox

GEAR OIL SAE 80W90 (15 GAL)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the oil.

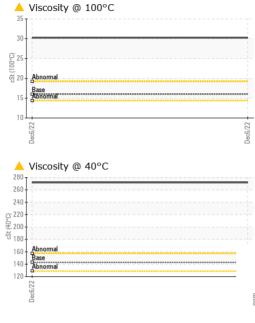
Fluid Condition

The oil viscosity is higher than normal. This plus the additive levels do not indicate the addition of a type of oil or hydraulic fluid. Confirm oil type.

	<u>, </u>		Dec2022		
ATION	method	limit/base	current	history1	history2
	Client Info		WC0641791		
	Client Info		06 Dec 2022		
hrs	Client Info		0		
hrs	Client Info		0		
	Client Info		N/A		
			ATTENTION		
	method	limit/base	current	history1	history2
	WC Method	>0.2	NEG		
	method	limit/base	current	history1	history2
ppm	ASTM D5185m	>200	41		
ppm	ASTM D5185m	>10	<1		
ppm	ASTM D5185m	>10	0		
ppm	ASTM D5185m		0		
• •	ASTM D5185m		1		
		>25			
	ASTM D5185m	>50	-		
			-		
		210	-		
	ASTM D5185m		۰ <1		
1- 1-	method	limit/base		historv1	history2
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		12			
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ppm					
ppm	ASTM D5185m	22500	8287		
	method	limit/base	current	history1	history2
ppm	ASTM D5185m	>50	4		
ppm	ASTM D5185m	>170	0		
ppm	ASTM D5185m	>20	<1		
	method	limit/base	current	history1	history2
scalar	*Visual	NONE	MODER		
scalar	*Visual	NONE	NONE		
scalar	*Visual	NONE	NONE		
scalar	*Visual	NONE	NONE		
	*\/:	NONE	NONE		
scalar	*Visual	NONE			
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scalar	*Visual	NONE	NONE		
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mit/base	current	history1	history2
	271.9		
.0	30.24		
7	149		
mit/base	current	history1	history2
	no image	no image	no image
	no image	no image	no image
200	Lead (ppm)		
	Severe		
	- G		
	Abnormal		
1			
	ec6/22		Dec6/22
		pm)	
- 30-	Severe		
20-			
	Abnormal		1
5			
- 0·	=c6/22		Dec6/22 +
ے د			Ď
- 150	Severe		
100	1		
	Abnormal		
50	- 0		
0	c6/22		Dec6/22
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400	calcium	}	
300	- management phosphorus zinc		
툡 200			
100			
100- 	Dec6/22		Dec6/22 +
	7 mit/base 200 50 50 50 77/000 50 50 0 30 25 20 50 0 50 0 50 0 50 0	7 149 mit/base current no image no image no image	7 149 mit/base current history1 no image no image no image no image 100 50 50 50 50 50 50 50 50 50

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