

## Area HPP VESSEL 2 PUMP 1 (S/N B44047)

Hydraulic System

### PETRO CANADA PURITY FG AW HYDRAULIC 46 (90 GAL)

#### DIAGNOSIS

#### Recommendation

Resample at the next service interval to monitor.

#### Wear

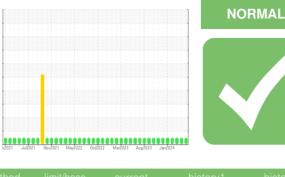
All component wear rates are normal.

#### Contamination

The system cleanliness is acceptable for your target ISO 4406 cleanliness code. The water content is negligible. The system and fluid cleanliness is acceptable.

#### Fluid Condition

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



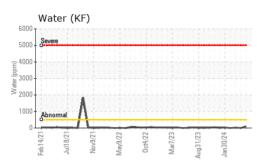
Sample Rating Trend

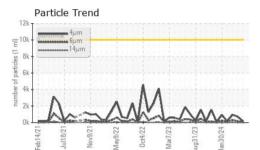
Sample Number         Client Info         WC0929998         WC0902505         WC0916588           Sample Date         Client Info         0         1         0 <td< th=""><th>SAMPLE INFORM</th><th><b>IATION</b></th><th>method</th><th>limit/base</th><th>current</th><th>history1</th><th>history2</th></td<>	SAMPLE INFORM	<b>IATION</b>	method	limit/base	current	history1	history2
Machine Age         hrs         Client Info         0         0         0           Oil Age         hrs         Client Info         0         0         0           Oil Changed         Client Info         N/A         N/A         N/A         N/A           Sample Status         Imethod         Imit/base         current         history1         history2           Iron         ppm         ASTM 05185m         >40         0         0         <1           Nickel         ppm         ASTM 05185m         >20         0         0         0           Silver         ppm         ASTM 05185m         20         0         0         0           Copper         ppm         ASTM 05185m         0         0         0         0           Cadmium         ppm         ASTM 05185m         >4         0         0         0           Cadmium         ppm         ASTM 05185m         0         0         0         0           Cadmium         ppm         ASTM 05185m         0         0         0         0           Manganese         ppm         ASTM 05185m         0         0         0         1         1         0 </th <th>Sample Number</th> <th></th> <th>Client Info</th> <th></th> <th>WC0929998</th> <th>WC0802550</th> <th>WC0916588</th>	Sample Number		Client Info		WC0929998	WC0802550	WC0916588
Oil Age         hrs         Client Info         0         0         0           Oil Changed         Client Info         N/A         N/A         N/A         N/A           Sample Status         Imit/Dase         current         history2         history2           Iron         ppm         ASTM D5185m         >40         0         0         <1           Chromium         ppm         ASTM D5185m         >40         0         0         0           Chromium         ppm         ASTM D5185m         >20         0         0         0           Nickel         ppm         ASTM D5185m         >20         0         0         0           Aluminum         ppm         ASTM D5185m         >10         0         0         0           Copper         ppm         ASTM D5185m         >60         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           Admadum         ppm         ASTM D5185m         0         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           Barium	Sample Date		Client Info		30 May 2024	29 Apr 2024	02 Apr 2024
Oil Changed Sample Status         Client Info         N/A         N/A         N/A         N/A           WEAR METALS         method         limit/base         current         history1         history2           Iron         ppm         ASTM D5185m         >40         0         0         <1           Othormium         ppm         ASTM D5185m         >20         0         0         0           Nickel         ppm         ASTM D5185m         >20         0         0         0           Silver         ppm         ASTM D5185m         >20         0         0         0           Lead         ppm         ASTM D5185m         >4         0         0         2           Lead         ppm         ASTM D5185m         >60         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           Boron         ppm         ASTM D5185m         0         0         0         0	Machine Age	hrs	Client Info		0	0	0
Oil Changed         Client Info         N/A         N/A         N/A         N/A         N/A           Sample Status         Image of the status         Image of the status         Image of the status         NORMAL         NORMAL         NORMAL         NORMAL         NORMAL           WEAR METALS         method         Imit/base         current         history1         history2           Iron         ppm         ASTM D5185m         >40         0         0         <1           Chromium         ppm         ASTM D5185m         >20         0         0         0           Nickel         ppm         ASTM D5185m         >20         0         0         0           Silver         ppm         ASTM D5185m         >4         0         0         2           Lead         ppm         ASTM D5185m         >60         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           Gadnum         ppm         ASTM D5185m         0         <1         3         0           Gadnum	Oil Age	hrs	Client Info		0	0	0
WEAR METALS         method         limit/base         current         history1         history2           Iron         ppm         ASTM 05185m         >40         0         0         <1           Ohromium         ppm         ASTM 05185m         >20         0         0         0         0           Nickel         ppm         ASTM 05185m         20         0         0         0         0           Silver         ppm         ASTM 05185m         20         0         0         0         0           Aluminum         ppm         ASTM 05185m         >4         0         0         0         0           Lead         ppm         ASTM 05185m         >10         0         <1         0 <th>-</th> <th></th> <th>Client Info</th> <th></th> <th>N/A</th> <th>N/A</th> <th>N/A</th>	-		Client Info		N/A	N/A	N/A
WEAR METALS         method         limit/base         current         history1         history2           Iron         ppm         ASTM 05185m         >40         0         0         <1           Ohromium         ppm         ASTM 05185m         >20         0         0         0         0           Nickel         ppm         ASTM 05185m         20         0         0         0         0           Silver         ppm         ASTM 05185m         20         0         0         0         0           Aluminum         ppm         ASTM 05185m         >4         0         0         0         0           Lead         ppm         ASTM 05185m         >10         0         <1         0 <th>ů.</th> <th></th> <th></th> <th></th> <th>NORMAL</th> <th>NORMAL</th> <th>NORMAL</th>	ů.				NORMAL	NORMAL	NORMAL
Iron         ppm         ASTM D5185m         >40         0         0         <1			method	limit/base	current	history1	history2
Chromium         ppm         ASTM D5185m         >4         0         0         <1		nom					
Nickel         ppm         ASTM D5185m         >20         0         0         0           Titanium         ppm         ASTM D5185m         0         0         0         0           Silver         ppm         ASTM D5185m         4         0         0         2           Lead         ppm         ASTM D5185m         >60         0         0         0           Copper         ppm         ASTM D5185m         >60         0         0         0           Vanadium         ppm         ASTM D5185m         >60         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           ADDITVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185m         0         0         0         0           Barium         ppm         ASTM D5185m         0         <1         3         0         0           Galacium         ppm         ASTM D5185m         0         <1         3         2           Sulfur         ppm         ASTM D5185m         520         2         2	-						
Titanium         ppm         ASTM D5185m         0         0         0         0           Silver         ppm         ASTM D5185m         S4         0         0         2           Lead         ppm         ASTM D5185m         >4         0         0         2           Lead         ppm         ASTM D5185m         >50         0         0         0           Copper         ppm         ASTM D5185m         >4         0         0         0           Vanadium         ppm         ASTM D5185m         >4         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185m         0         0         0         0           Marganese         ppm         ASTM D5185m         0         <1         3         3           Galcium         ppm         ASTM D5185m         20         2         4         4           Phosphorus         ppm         ASTM D5185m         20         2         2         1							
Silver         ppm         ASTM D5185m         0         0         0           Aluminum         ppm         ASTM D5185m         >4         0         0         2           Lead         ppm         ASTM D5185m         >10         0         <1         0           Copper         ppm         ASTM D5185m         >60         0         0         0           Tin         ppm         ASTM D5185m         60         0         0         0           Vanadium         ppm         ASTM D5185m         0         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           ADDITIVES         method         imit/base         current         history1         history2           Boron         ppm         ASTM D5185m         0         0         0         0           Marganese         ppm         ASTM D5185m         0         2         4           Phosphorus         ppm         ASTM D5185m         0         2         4           Phosphorus         ppm         ASTM D5185m         580         578         820           CONTAMINANTS         method				>20			
Aluminum         ppm         ASTM D5185m         >4         0         0         2           Lead         ppm         ASTM D5185m         >10         0         <1         0           Copper         ppm         ASTM D5185m         >60         0         0         0           Tin         ppm         ASTM D5185m         >4         0         <1         0           Vanadium         ppm         ASTM D5185m         0         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           Boron         ppm         ASTM D5185m         0         0         0         1         0           Barium         ppm         ASTM D5185m         0         -1         0         0         1         3           Barium         ppm         ASTM D5185m         0         -1         3         3         2           Magnesium         ppm         ASTM D5185m         0         -1         3         3         2           Sulfur         ppm         ASTM D5185m         580         578         820         2         -1         1         1         -1							
Lead         ppm         ASTM D5185m         >10         0         <1				4			
Copper         ppm         ASTM D5185m         >60         0         0         0           Tin         ppm         ASTM D5185m         >4         0         <1         0           Vanadium         ppm         ASTM D5185m         0         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185m         0         0         0         0           Molybdenum         ppm         ASTM D5185m         0         0         0         0           Magnesse         ppm         ASTM D5185m         0         -1         3         3           Calcium         ppm         ASTM D5185m         0         -1         3         3           Sulfur         ppm         ASTM D5185m         0         -1         3         3         2           Sulfur         ppm         ASTM D5185m         20         4         3         2         3         2           Sulfur         ppm         ASTM D5185m         >20							
Tin         ppm         ASTM D5185m         >4         0         <1							
Vanadium         ppm         ASTM D5185m         0         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185m         0         0         0         0           Barium         ppm         ASTM D5185m         0         0         0         0           Molybdenum         ppm         ASTM D5185m         0         0         0         0           Magnesium         ppm         ASTM D5185m         0         <1							
Cadmium         ppm         ASTM D5185m         0         0         0           ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185m         0         0         0         0           Barium         ppm         ASTM D5185m         <1				>4			
ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185m         0         0         0           Barium         ppm         ASTM D5185m         0         0         0           Molybdenum         ppm         ASTM D5185m         0         0         0           Magnese         ppm         ASTM D5185m         0         21         4           Phosphorus         ppm         ASTM D5185m         0         2         4           Phosphorus         ppm         ASTM D5185m         0         21         4           Sulfur         ppm         ASTM D5185m         7         0         <1         3           Sulfur         ppm         ASTM D5185m         77         0         <1         3           Sulfur         ppm         ASTM D5185m         20         4         3         2           Sodium         ppm         ASTM D5185m         >20         4         3         2           Sulfur         ppm         ASTM D5185m         >20         2         2         <1           Vater         %         ASTM D6304         >0.05 <th>Vanadium</th> <th>ppm</th> <th></th> <th></th> <th>-</th> <th></th> <th></th>	Vanadium	ppm			-		
Boron         ppm         ASTM D5185m         0         0         0           Barium         ppm         ASTM D5185m         <1         0         0           Molybdenum         ppm         ASTM D5185m         0         0         0           Manganese         ppm         ASTM D5185m         0         <1         3           Calcium         ppm         ASTM D5185m         0         2         4           Phosphorus         ppm         ASTM D5185m         0         2         4           Phosphorus         ppm         ASTM D5185m         0         2         4           Sulfur         ppm         ASTM D5185m         7         0         <1         5           Sulfur         ppm         ASTM D5185m         580         578         820           CONTAMINANTS         method         Imit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         20         2         <1         <1           Vater         %         ASTM D5185m         20         2         <1         Noto22           pm Water         pm         ASTM D6304         >500         100	Cadmium	ppm	ASTM D5185m		0	0	0
Barium         ppm         ASTM D5185m         <1	ADDITIVES		method	limit/base	current	history1	history2
Molybdenum         ppm         ASTM D5185m         0         0         0           Manganese         ppm         ASTM D5185m         0         <1         3           Calcium         ppm         ASTM D5185m         0         2         4           Phosphorus         ppm         ASTM D5185m         0         2         4           Phosphorus         ppm         ASTM D5185m         441         423         466           Zinc         ppm         ASTM D5185m         7         0         <1           Sulfur         ppm         ASTM D5185m         580         578         820           CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         >20         4         3         2           Sodium         ppm         ASTM D5185m         >20         2         <1         <1           Vater         %         ASTM D6304         >0.05         0.010         0.00         0.02           pm         ASTM D6304         >500         100         0         24         315           Particles >4µm         ASTM D7647         >10000	Boron	ppm	ASTM D5185m		0	0	0
Manganese         ppm         ASTM D5185m          <1	Barium	ppm	ASTM D5185m		<1	0	<1
Magnesium         ppm         ASTM D5185m         0         <1	Molybdenum	ppm	ASTM D5185m		0	0	0
Calcium         ppm         ASTM D5185m         0         2         4           Phosphorus         ppm         ASTM D5185m         441         423         466           Zinc         ppm         ASTM D5185m         7         0         <1	Manganese	ppm	ASTM D5185m		<1	<1	0
Phosphorus         ppm         ASTM D5185m         441         423         466           Zinc         ppm         ASTM D5185m         7         0         <1	Magnesium	ppm	ASTM D5185m		0	<1	3
Zinc         ppm         ASTM D5185m         7         0         <1	Calcium	ppm	ASTM D5185m		0	2	4
Sulfur         ppm         ASTM D5185m         580         578         820           CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         >20         4         3         2           Sodium         ppm         ASTM D5185m         >20         4         3         2           Sodium         ppm         ASTM D5185m         >20         2         2         <1           Potassium         ppm         ASTM D5185m         >20         2         2         <1           Water         %         ASTM D5185m         >20         2         2         <1           Water         %         ASTM D6304         >0.05         0.010         0.00         0.002           ppm Water         ppm         ASTM D6304         >500         100         0         24           FLUID CLEANLINESS         method         limit/base         current         history1         history2           Particles >4µm         ASTM D7647         >10000         159         712         937           Particles >14µm         ASTM D7647         1300         49         151 <td< th=""><th>Phosphorus</th><th>ppm</th><th>ASTM D5185m</th><th></th><th>441</th><th>423</th><th>466</th></td<>	Phosphorus	ppm	ASTM D5185m		441	423	466
Sulfur         ppm         ASTM D5185m         580         578         820           CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         >20         4         3         2           Sodium         ppm         ASTM D5185m         >20         4         3         2           Potassium         ppm         ASTM D5185m         >20         2         2         <1           Water         %         ASTM D6304         >0.05         0.010         0.00         0.002           ppm Water         ppm         ASTM D6304         >500         100         0         24           FLUID CLEANLINESS         method         limit/base         current         history1         history2           Particles >4µm         ASTM D7647         >10000         159         712         937           Particles >6µm         ASTM D7647         >1300         49         151         315           Particles >14µm         ASTM D7647         >100         0         0         0           Particles >21µm         ASTM D7647         >3         0         0         0      <	Zinc	ppm	ASTM D5185m		7	0	<1
Silicon       ppm       ASTM D5185m       >20       4       3       2         Sodium       ppm       ASTM D5185m       1       <1       <1       <1         Potassium       ppm       ASTM D5185m       >20       2       2       <1         Water       %       ASTM D6304       >0.05       0.010       0.00       0.002         ppm Water       ppm       ASTM D6304       >500       100       0       24         FLUID CLEANLINESS       method       limit/base       current       history1       history2         Particles >4µm       ASTM D7647       >10000       159       712       937         Particles >6µm       ASTM D7647       >160       7       3       36         Particles >14µm       ASTM D7647       >160       7       3       36         Particles >21µm       ASTM D7647       >10       0       0       0         Particles >38µm       ASTM D7647       >3       0       0       0         Particles >71µm       ASTM D7647       >3       0       0       0         Oil Cleanliness       ISO 4406 (c)       >20/17/14       14/13/10       17/14/9       17/15/12 <th>Sulfur</th> <th></th> <th>ASTM D5185m</th> <th></th> <th>580</th> <th>578</th> <th>820</th>	Sulfur		ASTM D5185m		580	578	820
Sodium         ppm         ASTM D5185m         1         <1	CONTAMINANTS		method	limit/base	current	history1	history2
Sodium         ppm         ASTM D5185m         1         <1	Silicon	ppm	ASTM D5185m	>20	4	3	2
Water         %         ASTM D6304         >0.05         0.010         0.00         0.002           ppm Water         ppm         ASTM D6304         >500         100         0         24           FLUID CLEANLINESS         method         limit/base         current         history1         history2           Particles >4µm         ASTM D7647         >10000         159         712         937           Particles >6µm         ASTM D7647         >1300         49         151         315           Particles >6µm         ASTM D7647         >160         7         3         36           Particles >14µm         ASTM D7647         >100         0         0         0           Particles >21µm         ASTM D7647         >10         0         0         0           Particles >38µm         ASTM D7647         >10         0         0         0           Particles >71µm         ASTM D7647         >3         0         0         0           Oil Cleanliness         ISO 4406 (c)         >20/17/14         14/13/10         17/14/9         17/15/12           FLUID DEGRADATION         method         limit/base         current         history1         history2	Sodium	ppm	ASTM D5185m		1	<1	<1
ppm Water         ppm         ASTM D6304         >500         100         0         24           FLUID CLEANLINESS         method         limit/base         current         history1         history2           Particles >4µm         ASTM D7647         >10000         159         712         937           Particles >6µm         ASTM D7647         >10000         49         151         315           Particles >6µm         ASTM D7647         >160         7         3         36           Particles >14µm         ASTM D7647         >160         7         3         36           Particles >21µm         ASTM D7647         >10         0         0         0           Particles >38µm         ASTM D7647         >10         0         0         0           Particles >71µm         ASTM D7647         >3         0         0         0           Particles >71µm         ASTM D7647         >3         0         0         0           Oil Cleanliness         ISO 4406 (c)         >20/17/14         14/13/10         17/14/9         17/15/12           FLUID DEGRADATION         method         Iimit/base         current         history1         history2 <th>Potassium</th> <th>ppm</th> <th>ASTM D5185m</th> <th>&gt;20</th> <th>2</th> <th>2</th> <th>&lt;1</th>	Potassium	ppm	ASTM D5185m	>20	2	2	<1
ppm Water         ppm         ASTM D6304         >500         100         0         24           FLUID CLEANLINESS         method         limit/base         current         history1         history2           Particles >4µm         ASTM D7647         >10000         159         712         937           Particles >6µm         ASTM D7647         >10000         49         151         315           Particles >6µm         ASTM D7647         >160         7         3         36           Particles >14µm         ASTM D7647         >160         7         3         36           Particles >21µm         ASTM D7647         >10         0         0         0           Particles >38µm         ASTM D7647         >10         0         0         0           Particles >71µm         ASTM D7647         >3         0         0         0           Particles >71µm         ASTM D7647         >3         0         0         0           Oil Cleanliness         ISO 4406 (c)         >20/17/14         14/13/10         17/14/9         17/15/12           FLUID DEGRADATION         method         Iimit/base         current         history1         history2 <th>Water</th> <th>%</th> <th>ASTM D6304</th> <th>&gt;0.05</th> <th>0.010</th> <th>0.00</th> <th>0.002</th>	Water	%	ASTM D6304	>0.05	0.010	0.00	0.002
Particles >4µm       ASTM D7647       >10000       159       712       937         Particles >6µm       ASTM D7647       >1300       49       151       315         Particles >14µm       ASTM D7647       >160       7       3       36         Particles >21µm       ASTM D7647       >40       2       1       10         Particles >38µm       ASTM D7647       >10       0       0       0         Particles >71µm       ASTM D7647       >3       0       0       0         Particles >71µm       ASTM D7647       >3       0       0       0         Oil Cleanliness       ISO 4406 (c)       >20/17/14       14/13/10       17/14/9       17/15/12         FLUID DEGRADATION       method       limit/base       current       history1       history2	ppm Water	ppm	ASTM D6304	>500	100	0	24
Particles >6µm         ASTM D7647         >1300         49         151         315           Particles >14µm         ASTM D7647         >160         7         3         36           Particles >21µm         ASTM D7647         >40         2         1         10           Particles >21µm         ASTM D7647         >40         2         1         0           Particles >38µm         ASTM D7647         >10         0         0         0           Particles >71µm         ASTM D7647         >3         0         0         0           Oil Cleanliness         ISO 4406 (c)         >20/17/14         14/13/10         17/14/9         17/15/12           FLUID DEGRADATION         method         limit/base         current         history1         history2	FLUID CLEANLIN	IESS	method	limit/base	current	history1	history2
Particles >14µm         ASTM D7647         >160         7         3         36           Particles >21µm         ASTM D7647         >40         2         1         10           Particles >38µm         ASTM D7647         >10         0         0         0           Particles >71µm         ASTM D7647         >3         0         0         0           Oil Cleanliness         ISO 4406 (c)         >20/17/14         14/13/10         17/14/9         17/15/12           FLUID DEGRADATION         method         limit/base         current         history1         history2	Particles >4µm		ASTM D7647	>10000	159	712	937
Particles >21μm         ASTM D7647         >40         2         1         10           Particles >38μm         ASTM D7647         >10         0         0         0           Particles >38μm         ASTM D7647         >10         0         0         0           Particles >71μm         ASTM D7647         >3         0         0         0           Oil Cleanliness         ISO 4406 (c)         >20/17/14         14/13/10         17/14/9         17/15/12           FLUID DEGRADATION         method         limit/base         current         history1         history2	Particles >6µm		ASTM D7647	>1300	49	151	315
Particles >38μm         ASTM D7647         >10         0         0         0           Particles >71μm         ASTM D7647         >3         0         0         0           Oil Cleanliness         ISO 4406 (c)         >20/17/14         14/13/10         17/14/9         17/15/12           FLUID DEGRADATION         method         limit/base         current         history1         history2	Particles >14µm		ASTM D7647	>160	7	3	36
Particles >38μm         ASTM D7647         >10         0         0         0           Particles >71μm         ASTM D7647         >3         0         0         0           Oil Cleanliness         ISO 4406 (c)         >20/17/14         14/13/10         17/14/9         17/15/12           FLUID DEGRADATION         method         limit/base         current         history1         history2	Particles >21µm		ASTM D7647	>40	2	1	10
Particles >71μm         ASTM D7647         >3         0         0         0           Oil Cleanliness         ISO 4406 (c)         >20/17/14         14/13/10         17/14/9         17/15/12           FLUID DEGRADATION         method         limit/base         current         history1         history2					0	0	
Oil Cleanliness         ISO 4406 (c)         >20/17/14         14/13/10         17/14/9         17/15/12           FLUID DEGRADATION         method         limit/base         current         history1         history2				>3	0	0	0
						17/14/9	
	FLUID DEGRADA		method	limit/base	current	history1	history2

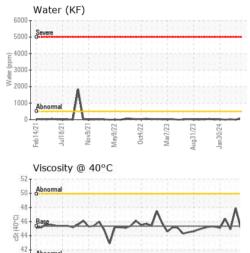
Contact/Location: WADE MYERS - OSCOSC Page 1 of 2

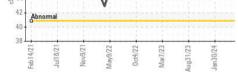


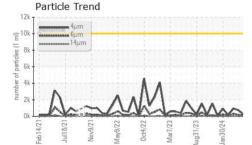
# **OIL ANALYSIS REPORT**



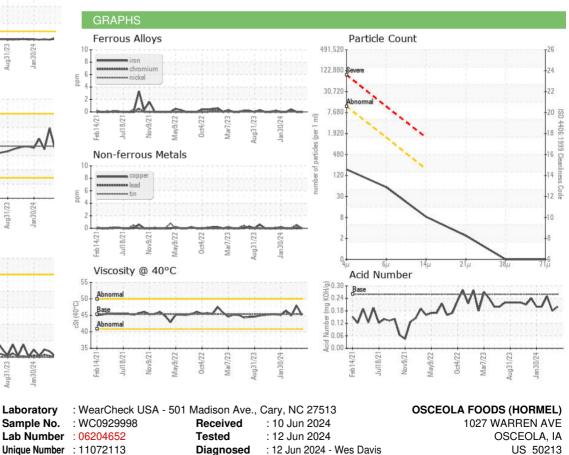








VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Precipitate	scalar	*Visual	NONE	NONE	NONE	NONE
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Debris	scalar	*Visual	NONE	NONE	NONE	NONE
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	NORML	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML	NORML
Emulsified Water	scalar	*Visual	>0.05	NEG	NEG	NEG
Free Water	scalar	*Visual		NEG	NEG	NEG
FLUID PROPERT	IES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	45.36	45.1	47.9	44.9
SAMPLE IMAGES	3	method	limit/base	current	history1	history2
Color				•		
Bottom						



Unique Number : 11072113 Test Package : IND 2 (Additional Tests: KF) Certificate 12367

To discuss this sample report, contact Customer Service at 1-800-237-1369.

\* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Report Id: OSCOSC [WUSCAR] 06204652 (Generated: 06/12/2024 03:31:56) Rev: 1

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