

**WCP MAINTENANCE**
**DATE** *Mar 24/19*
**EDSON**

COMPANY NAME	WORK ORDER NUMBER	LSD NUMBER	UNIT TAG NUMBER
<i>Husky Energy</i>	<i>60587347</i>	<i>3-6-49-1845</i>	<i>C-250</i>

**NAME:**

MAKE	MODEL	SERIAL NUMBER	HOURS
<i>Caterpillar</i>	<i>5774LT</i>	<i>C-1833411</i>	<i>59286</i>

**ENGINE HOURS OF SERVICE:**

VALVE SET DATA		INTAKE VALVE OEM SPEC:		EXHAUST VALVE OEM SPEC:	
CYLINDER	VALVE	AS LEFT.000	BOROSCOPE COMPLETED	<input checked="" type="checkbox"/>	COMMENTS
<b>1</b>	INTAKE	<i>Hyd</i>	<i>No concerns found</i>		
	EXHAUST	<i>Hyd</i>			
<b>2</b>	INTAKE				
	EXHAUST				
<b>3</b>	INTAKE				
	EXHAUST				
<b>4</b>	INTAKE				
	EXHAUST				
<b>5</b>	INTAKE				
	EXHAUST				
<b>6</b>	INTAKE				
	EXHAUST				
<b>7</b>	INTAKE				
	EXHAUST				
<b>8</b>	INTAKE				
	EXHAUST				
<b>9</b>	INTAKE				
	EXHAUST				
<b>10</b>	INTAKE				
	EXHAUST				
<b>11</b>	INTAKE				
	EXHAUST				

12	INTAKE		
	EXHAUST		
13	INTAKE		
	EXHAUST		
14	INTAKE		
	EXHAUST		
15	INTAKE		
	EXHAUST		
16	INTAKE		
	EXHAUST		

### ADDITIONAL ENGINE SERVICE NOTES

NO Borescop concerns  
 Unit Internals look good

# ENGINE OPERATING CONDITIONS AS LEFT

ENGINE OIL PRESSURE	352 KPA
ENGINE OIL TEMP	75°C
FUEL PRESSURE	6.4KPS 6.8LB
CRANKCASE PRESSURE	-0.18 in H <sub>2</sub> O
ENGINE JACKET WATER TEMP	78°C
ENGINE NDE VIBES	5.10MMPS comp
ENGINE ND VIBES	10.3MMPS Engine
ENGINE EXHAUST TEMPERATURES	ENGINE EXHAUST TEMPERATURES
1]	9]
2]	10]
3]	11]
4]	12]
5]	13]
6]	14]
7]	15]
8]	16]
L1 583	R1 570
L2 590	R2 570
L3 591	R3 572
L4 592	R4 571
L5 605	R5 574
L6 579	R6 576
L7	R7
L8	R8

# ENGINE SERVICE DETAILS

COMPONENT	REPLACE/REPAIR		INSPECTED	COMMENTS
	YES	NO		
ENGINE OIL	✓			
ENGINE FILTER	✓			
FUEL FILTERS		✓	Dirty	ordered correct for next service
SPARK PLUGS	✓			
EXTENTIONS	✓		Replaced 2	
AIR FILTERS	✓			
COILS			✓	
PRIMARY LEADS			✓	
SECONDARY LEADS			✓	
HYDRAULIC LIFTERS			✓	
VALVE COVER GASKETS	✓			
AD VALVES				
CARB DIAPHRAMS L/B			✓	
CARB DIAPHRAMS R/B			✓	
CARB BUTTERFLIES			✓	
GOVERNOR			✓	
GOVERNOR LINKAGE	✓		✓	
MAIN WATER PUMP			✓	
AUX WATER PUMP			✓	
ENGINE JACK SHAFT BELTS			✓	Tensioned outside belts
DRIVE BELTS			✓	
TURBOCHARGERS			✓	
GOVERNOR OIL			✓	
COOLER FAN PITCHED				
GREASE J/S BEARINGS			✓	
ADDITIONAL ITEMS ①				

## ADDITIONAL NOTES

Engine crankshaft taper was loose - Replaced Replaced