

LSD and Tag Number: 8-7-46-24w3m (i.e. 16-01-051-23W3 K-500)	DATE COLLECTED: 01/17/2017 (MM/DD/YYYY)
DATA COLLECTED BY: Warren Rechlo (FIRST AND LAST NAME)	COMPANY: Bidell
COMPRESSOR ENGINE INFORMATION:	
MANUFACTURER: Caterpillar	MODEL: G3408
SERIAL NUMBER: 6NB01407	HOURS: 43924

INTAKE MANIFOLD PRESSURE	-11.3 "Hg
EXHAUST O2	0.8 %
IGNITION TIMING	25 °BTDC
RPM	964

Valve Recession Data		Record Wear Measurement Only		
Cylinder	Valve	Front	Rear	Compression Test
1	INTAKE	0		220 PSI
	EXHAUST	0		
2	INTAKE	0		220 PSI
	EXHAUST	0		
3	INTAKE	0		210 PSI
	EXHAUST	0		
4	INTAKE	0		220 PSI
	EXHAUST	006		
5	INTAKE	0		220 PSI
	EXHAUST	0		
6	INTAKE	0		210 PSI
	EXHAUST	0		
7	INTAKE	0		210 PSI
	EXHAUST	0		
8	INTAKE	0		220 PSI
	EXHAUST	0		

Please send completed form to: **HOG PM MASTER DATA SUPPORT, Asset Integrity Management**
equip_llyd_hog@huskyenergy.com
(306) 820-8272

	Replaced				Inspected	Comments
	YES		NO			
Spark Plugs	y				y	
Extensions						
Fuel Filters			n			
Air Filters			n		y	
Coils			y		y	
Secondary Leads						
Primary Leads			n		y	
Hydraulic Lifters						
Valve Cover Gaskets			n		y	
Ad Valves						
Carb Diaphragm L/B			n		y	
Carb Diaphragm R/B						
Carb Butterflies			n			
Governor			n		y	
Governor Linkage			n		y	greased
Main Water Pump Belts						
Aux Water Pump Belts						
Engine/Jackshaft Belts			n		y	
Jackshaft/Cooler Belts						
Cooler Belts						
Engine Oil Change	y				y	
Engine Oil Filters	y				y	
Compressor Oil Change			n			
Compressor Filters			n		y	
Engine Operating Conditions					Engine Jacket Water	
Oil Pressure	40PSI				Temperature - Out	160
Oil Temperature	140F				Temperature - In	110
Supplied Fuel Pressure	20 PSI				Pyrometers	
Regulated Fuel Pressure	6.5"H2O				Engine Exhaust Temperature	
Crankcase Pressure	0 "H2O					
Compressor Operating Conditions					1	521
Oil Pressure	50psi				2	519
Oil Temperature	160F				3	516
Stage	1	2	3	4	4	507
Suction Pressure	12PSI				5	525
Discharge Pressure	60PSI	180PSI	840PSI		6	527
Suction Temperature	80	65	65		7	490
Discharge Temperature	175F	195F	200F		8	534

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