

May 02, 2007

Comp A 1200 Hrs Last Service.

Nov 24, 2006 Total Hours. 18850  
 April 21, 2006 Last Service. 18406  
 0444 Hrs

Comp B 1200 Hrs Last Service.

Nov 24, 2006 Total Hours. 18517  
 Nov 13, 2005 Last Service. 17340  
 1177 Hrs

Comp C 2400 Hrs Last Service.

Nov 24, 2006 Total Hours. 18854  
 Jan 12, 2006 Last Service 17987  
 867 Hrs

Comp D 1200 Hrs Last Service.

Nov 24, 2006 Total Hours. 18854  
 Dec 08, 2005 Last Service. 17817  
 1037 Hrs

Simul. Hour. : Comp

were: actually, OPER. TO  
 Balance Run Time Between All

Knox Western 1P400 Gas Compressor Service Report

TP400 Knox Western Compressor		Service Technicians Comments
Components	Service Required	
<b>1200 Hour Service</b>		
Bolt Torque	Check Bolts for Proper Torque	
Oil and Filter	Change, Check Filter Contents	
Oil Screen	Clean, Check for Dirt and Foreign Materials	
Crankshaft Coupler, Crossheads	Check for Water, Damage, Proper Installation	
Compressor Valves	Service Compressor Valves	
Piston Rings	Replace Rings, Check Piston Condition	
Compressor Packing	Replace Compressor Packing	
Drive Coupler	Check Alignment, Condition, Installation	
O-Rings and Valve Plates	Replace O-Rings and Valve Plates	
Wrist Pin Bushings	Check for Wear, Damage, Proper Installation	
4 Nupro Check Valves	Rebuild, Check Proper Operation, Installation	
1 Hocke Check Valve	Rebuild, Check Proper Operation, Installation	
Connecting Rod Bearing	Check for Water, Damage, Proper Installation	
<b>2400 Hour Service</b>		
12 Hours Service	Perform 1200 hr Service Schedule	
Discharge Filter (Canco)	Replace, Check for Dirt and Foreign Materials	
Recovery Tank Filter	Replace, Check for Dirt and Foreign Materials	
10M Filters (Compressor Inlet)	Check Filter Contents, Replace as Required	
Unloader Solenoid Valves (4)	Rebuild Solenoid Valves	
3" Marwin Valve (Gas Inlet)	Rebuild Valve, Check Tightness, Leaks	
6 Relief Valves	Rebuild Relief Valves	
Apollo Ball Valve (Recovery Tank)	Rebuild Valve, Check Tightness, Leaks	
Suction Check Valve (Noygr-Payke)	Rebuild, Check Proper Operation, Installation	
Inspected By:	Date:	Company: