



# INSPECTION AND TEST REPORT



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1-866-660-KING

<b>Owner:</b>	CANADIAN NATURAL RES	<b>AFE:</b>		<b>Date:</b>	06/26/2012	<b>Job:</b>	44434
<b>Instructions:</b>	<input type="checkbox"/> Rental <input type="checkbox"/> Quote <input checked="" type="checkbox"/> Pretest <input checked="" type="checkbox"/> Repair <input type="checkbox"/> Test Only <input type="checkbox"/> New <input type="checkbox"/> Reset <input type="checkbox"/> B.E.R <input type="checkbox"/> VR Update						
<b>L.S.D.:</b>	07-28-074-10W6	<b>Loc:</b>	SEPERATOR	<b>Plant/Area:</b>	KNOPCIK	<b>Unit/Vessel:</b>	

<b>Valve Data:</b>	-	<b>Seal:</b>	Intact	<b>Style:</b>	FLG_Conv	<b>Inlet:</b>	RF	<b>Outlet:</b>	RF
		<b>Seal ID:</b>	TBG	<b>Bonnet:</b>		<b>Inlet Size:</b>	2.00	<b>Outlet Size:</b>	3.00
<b>Make:</b>	Crosby	<b>NamePlate:</b>	Orig/Dupl.	<b>Cap:</b>		<b>Inlet Rating:</b>	600#	<b>Outlet Rating:</b>	150#
<b>CRN:</b>	0G0201.2C	<b>Service:</b>	Gas	<b>Orifice:</b>	H	<b>Capacity:</b>	21059 SCFM	<b>Cold Diff Set:</b>	1350 psig
<b>Asset No:</b>	74986	<b>Product:</b>	Gas	<b>Orifice Area:</b>	0.785 sq in.	<b>Code Stmp:</b>	NB/UV	<b>Set Press:</b>	1350 psig
<b>Data Plate:</b>	JOS-45/A	<b>Serial No:</b>	SE-15209-1	<b>Replacing:</b>					

<b>Pilot Data:</b>		<b>Model:</b>		<b>Serial No:</b>	
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<b>Pretest Data:</b>	<b>Test1:</b>	<b>Test2:</b>	<b>Test3:</b>	<b>Units:</b>	<b>Notes1:</b>	<b>Customer Request:</b>	<b>Pretest By:</b>	Justin Moyer
<b>Pressures:</b>	1381	0	0	psig	<b>Notes2:</b>	Passed		

<b>Disassembly:</b>	-	<b>Height:</b>	0.791 IN	<b>Upper BDR:</b>		<b>Lower DBR:</b>		<b>Dis By:</b>	Tyson Horne
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<b>Inspection:</b>	-	<b>Replaced:</b>	N	<b>Converted:</b>	N	<b>Inspected By:</b>	Justin Moyer
<b>Seat Matl:</b>		<b>Bonnet Matl:</b>		<b>Sizing Basis:</b>	Blocked Flow	<b>Inlet Condition:</b>	Carbon
<b>Body Matl:</b>		<b>Bellows Matl:</b>		<b>Spring No:</b>		<b>Outlet Cond:</b>	Carbon

Part No \ Desc:	Bin Loc:	Condition 1	Condition 2	Recomendation	Work Done	CD Actual
200277 : GASKET PACK 316 SST	1VWB	Worn	Req's Replacing		Replaced	
2-3/4/600FG : FLEX GASKET	1VM					
3-150FG : FLEX GASKET	1VM					
107032 : DATE TAGS KINGS ENERGY						
SHIPPING PALLET						
DISC						
						0.406
NOZZLE						4.873

<b>Assembly:</b>	-	<b>Conveted From:</b>		<b>Converted To:</b>		<b>Assembled By:</b>	Tyson Horne
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<b>Final Test:</b>	-	<b>Set Press:</b>	1350 psig	<b>Gauge 1:</b>	45692	<b>Vacuum Set:</b>		-	-
-	-	<b>Back Press:</b>		<b>Gauge 2:</b>	45693	<b>Leakage Vac:</b>		<b>Test Date:</b>	06/26/2012
<b>Media:</b>	Air	<b>Temp:</b>	60 °F	<b>BLD %:</b>		<b>Vacuum Act:</b>		<b>Tested By:</b>	Justin Moyer
<b>Method:</b>	Bench	<b>Corr Factor:</b>	0	<b>Meas Lift:</b>		-	-	<b>Witness:</b>	
<b>Simmer:</b>		<b>Cold Diff Set:</b>	1350 psig	<b>Leakage:</b>	10 BPM	<b>Set Press Def:</b>	POP	-	-
<b>Re-Seat:</b>		<b>Act Test Press:</b>	1350 psig	-	-	-	-	-	-

<b>Final Insp:</b>	<b>Tag:</b>	<b>Painted:</b>	<b>Pallet:</b>	<b>Sealed:</b>	<b>End Protect:</b>	<b>Flex Gasket:</b>	<b>Inspector:</b>	Justin Moyer
-	Yes	Yes	Yes	Yes	Yes	Yes	<b>Sign Off:</b>	Stephen Loder

<b>Reset Comments:</b>	-
<b>Inspection Comments:</b>	-
<b>Final Test Comments:</b>	-
<b>Sign Off Comments:</b>	-