



Farris Pressure Management
a Division of Spartan Controls

FARRIS PRESSURE MANAGEMENT

EDMONTON FACILITY INSPECTION TEST REPORT

166128658

For Separator

CUSTOMER		ORDER#	Farris WO#	Metal Tag:	
Toromont Energy Systems Inc.		775102	775102-01	PSV-112	
PO: MP505126					
		Sup. Tag:			
MODEL:	TYPE:	VALVE SIZE:	ORIFICE	Factory Serial#	CRN#
26JA12A-120/00	2600	3"300RFx4"150RF	J	484642-18-A10	OG8442.5C
SERVICE:					
Gas		Stamp Symbol:		UV NB	
CAPACITY: 282.6 M3/MIN		Metric Only:		Yes (Per CC:2116)	
Set Pressure	Back Pressure	Diff	Cold Diff	Temp. Corr.	Temperature
2690 KPAG	0 KPAG	2690 KPAG	2690 KPAG	0 KPAG	60 F (16 C)
MATERIALS & NUMBER ASSIGNMENT					
Body	K239	Nozzle	E42428		
Bonnet	Y4928	Disc	9S157		
PERFORMING TESTS					
TEST FLUID	☒ Air	Final Test Pressure	Under B.D.R. Setting:	Notches	
	☐ Water		Lower B.D.R. Setting:	Notches	
	☐ Air Over Water	2690 KPAG	Shop Test Gauges Used:	1. 84 2. 88	
BACK PRESSURE TEST					
☐ Not Applicable, (Open Bonnet / Cap Design)					
☒ 120 PSIG Air					
SEAT TIGHTNESS TEST (API-577)					
TEST FLUID	Req'd At	Leak Test Pressure	PSIG	KPAG	
☒ Air	☒ 90%	No Visible Leaks			
☐ Water	☐ 95% Of Set Pressure	Leak Rate			
☐ Air Over Water					
			Final Inspection / Tech Tested	H.S.	
			Date Completed	2-23-07	
FOR WITNESS TESTING ONLY					
Tested By:			Date:		
Customer Witness:			Farris Witness:		