

MOBIL OIL CANADA - CORROSION INFORMATION SYSTEMS
STATIC DATA FORM

FIELD	LSD	SITE NAME	EQUIPMENT No	A. No
BIGSTONE	04-16-060-22 W5M	COMPRESSOR		3027949

TYPE OF SERVICE:
VESSEL DESC: HORIZONTAL SEPARATOR

MANUFACTURER DATA	DESIGN DATA
MANUFACTURER : RUSHTON	SIZE: 1 x dia (m) :
MANUFACTURER No:	MAN WAY (Y/N) : YES STRESS RELIEVED (Y/N): NO
MODEL No : 4292	RADIOGRAPHY : SPOT (FULL/SPOT/NONE)
SERIAL No : C305A.HS1PE4292	JOINT EFFICIENCY :
CRN No : M6805.2	DESIGN PRESS (MAWP) : ✓ 4964.0 720 psi kPa
YEAR BUILT : 1995	OPERATING PRESS : 3200.0 kPa
	MIN DESIGN TEMP : -20°F °C
	MAX DESIGN TEMP : ✓ 49.0 120°F °C
	OPERATING TEMP : 32.0 °C

CORROSION DATA	THICKNESS (mm)	CORR ALLOW (mm)	MATERIAL	TENSILE	TYPE
SHELL					
HEAD					
CHANNEL					(HEMISPHERICAL/
CHANNEL HEAD					ELLIPSOIDAL/
BOOT					TORISPHERICAL)

COATING DATA	TUBING DATA
APPLICATOR:	SIZE (1 x dia) mm :
APPLICATION: (FIELD/SHOP)	TYPE :
INSPECTOR :	MATERIAL :
TYPE :	THICKNESS : mm
TEMP RATING: °C	GAUGE : mm
INST YEAR :	DESIGN PRESS (MAWP) : kPa
EXT. INS? : (Y/N)	MIN TEMP : °C
	MAX TEMP : °C

TRAY DATA	#1	#2
No. OF TRAYS:		
TYPE :		
MATERIAL :		

*Hi-Tech
Mey 9D Ref # 5294-10*

PSV DATA	#1	#2
EQUIP No :		
CAPACITY : 11060 SCFM		
SET PRESS : 4693.0 kPa		kPa

*Smith 964/6710
Set. 4964 kPa*

INSP DATA	VISUAL INSP INT :	UT INSP INT :
	LAST VISUAL INSP:	LAST UT INSP:

COMMENTS: 26 HC 12