

RAM#	434013	EQUIP STATIC RECORD	JOB#	1-4012
Unique OUP #:	603VS006	Old OUP #:	LSD: C-032-H/094-H-08	
PLANT / FIELD:	Chinchaga Gas Plant	Down Hole Location:	RENTAL: No	
EQUIPMENT NAME:	BC #1 Inlet Separator	Unique # of Compressor this equipment is related to:		
VESSEL STATUS:	Active	PRIMARY LOCATION:	Gas Plant	Vessel Car-Sealed Out?
PHYSICAL LOCATION:	East Inlet Building		YEAR INSTALLED:	
SERVICE:	Sweet	H ₂ S	PROCESS FLUID:	Natural Gas, Wet
CYCLIC:				
MANUFACTURER:	Natco Canada Ltd.	DWG.#	RD-7723-03 REV.0	S N:
PRN	for VESSEL or SHELL	CRN	P7188.21	YR. BUILT
NB:	CODE/DIV. ASME VIII DIV.1	PARA.	STAMP	
SHELL-TANK				
RADIOGRAPHY:		RT2	JOINT EFF.	100%
PWHT:		Not Stated		
MAWP	1896 kPa	AT	49 °C	MDMT
				-29 °C
AT	1896 kPa			
DIA. ID	2997.2 mm	LENGTH:	9144.0 mm	HEIGHT:
				VOLUME:
				m ³
Shell Longitudinal Seam Present				
Pipe				
<u>SECTION</u>	<u>MATERIAL</u>	<u>NOMINAL THICKNESS</u>	<u>C.A.</u>	
Head	SA-516-70N	28.58 mm	1.59 mm	
Head	SA-516-70N	23.37 mm	1.59 mm	
Shell	SA-516-70N	25.40 mm	1.59 mm	
		mm	mm	
		mm	mm	
		mm	mm	
		mm	mm	
Heat Exchangers, Tubing, Channel, Line Heater coil				
PRN	CRN	RADIOGRAPHY:		
MAWP	kPa	AT	°C	MDMT
				°C
AT	kPa	S N:		
CODE/DIV.	PARA.	STAMP	TUBE/TUBE SHEET	TEMA CLASS
DIA.	mm	LENGTH:	mm	TUBE SIZE
				mm
<u>SECTION</u>	<u>MATERIAL</u>	<u>NOMINAL THICKNESS</u>	<u>C.A.</u>	
		mm	mm	
		mm	mm	
		mm	mm	
		mm	mm	
TUBING:				
PRN	CRN	TEMA CLASS	TYPE	S N:
MAWP	kPa	AT	°C	TUBE SIZE
				mm
GAUGE, BWG	TUBE/TUBE SHEET JT.			
# of Tubes	MATERIAL	NOMINAL THICKNESS	C.A.	
		mm	mm	
COIL:				
PRN	CRN	COIL NAME:		HP, LP, FG, HS
MAWP	kPa	AT	°C	TUBE SIZE
				mm
S N:				
# of Tubes	MATERIAL	NOMINAL THICKNESS	C.A.	
		mm	mm	

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TANK M/WAY OD FLANGE DIMENSIONS: _____ x _____ mm OR IF M/WAY IS ROUND, DIA. IS: _____ mm									
TK. HEATED: _____ TYPE OF HEAT: _____ TK. SKIDDED or PORTABLE: _____ GAS BLANKET: _____ DOUBLE WALL: _____									
TK. CONSTRUCTION: _____ TANK DYKED: _____ DYKE MATERIAL: _____ Leak Tag#: _____									
DYKE LINED: _____ TYPE of LINER: _____ Leak Test Co.: _____ Leak Test Date _____									
DYKE SHAPE: _____ mm Width: _____ mm Height: _____ mm									
DYKE VOLUME: _____ m³ TK. BASE SITTING ON: _____ BETWEEN TK. AND BASE: _____									
TANKS INSIDE DYKE: _____ _____ _____									
P&ID #: _____ SHUT DOWN: _____									
OPERATING PRESSURE: _____ 90 kPa OPERATING TEMP.: _____ 28 °C YEAR PUT IN SERVICE: _____									
VESSEL CONNECTIONS: NPT Yes FLANGE Yes LARGEST CONNECTION 323.9 mm INSPECTION PORT: Man Way									
FLANGE ANSI: 150 FLG. FACE: RF SIZE of INSPECTION PORT: 609.6 mm									
VESSEL ORIENTATION: Horizontal TYPE OF VESSEL SUPPORT: Saddle IS BOTTLE (VB) BLOCKED: _____									
TRAY(VT): Not Stated # of TRAYS _____ MAT'L _____ MFG. _____									
PACKING(VK): Not Stated EXT. INSULATED: No Full or Partially covered? _____ INSULATION TYPE: _____ CLADDING: None									
TYPE of EXT. INSULATION: _____ EXT. INSULATION THICKNESS: _____ mm CUI Susceptible: No									
EXT. COATING: Enamel Paint INTERNAL COATING: Not Stated INTER. LINING: Not Stated									
PRESSURE RELIEF DATA									
				CODE: SV, SR, ST, SL or ESD PROTECTS - TANK, SHELL, TUBE (HA or HT), HP coil, LP coil, FG coil, HS coil (heat string coil in line heater), PL, PP, Channel A or B in HP					
PSV OUP#	SET PRESSURE	units							
603SVVS006	1896	kPa	Shell						
		kPa							
		kPa							
		kPa							
		kPa							
		kPa							
		kPa							
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		kPa							
			ITS SIGNATURE:						
ITS PRINT NAME: Michael Ryan Michielin			DATE: data collected - yyyy-mm-dd 2018-Jul-29						