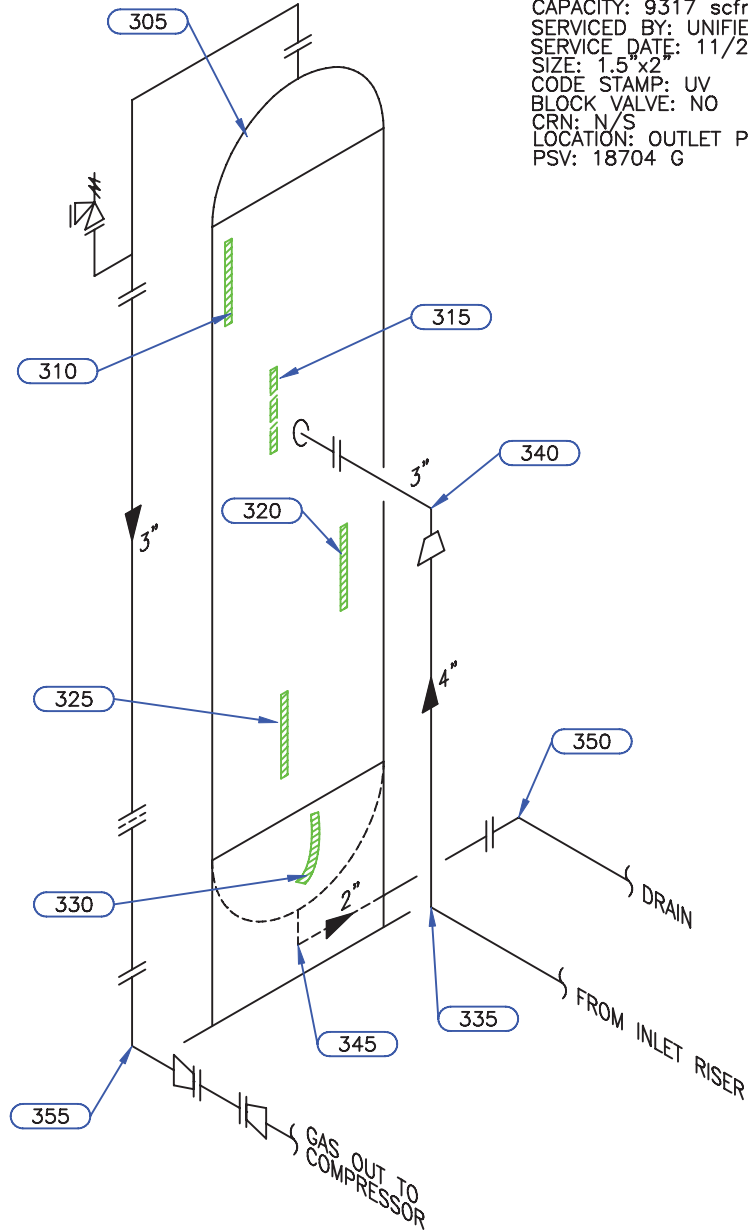


PSV DATA
 MFG: FARRIS
 MODEL: 26FA13-120
 SERIAL: CE-42857-1-A10
 SET PRES: 9929 kPa
 CAPACITY: 9317 scfm
 SERVICED BY: UNIFIED
 SERVICE DATE: 11/2004
 SIZE: 1.5" x 2"
 CODE STAMP: UV
 BLOCK VALVE: NO
 CRN: N/S
 LOCATION: OUTLET PIPING
 PSV: 18704 G



Equip. No. _____ Prov. Reg. No. Ⓐ 2692854 C.R.N. K-1186.2 Serial No. 04013 Yr. Inst. _____
 Code/Div. ASME VIII, Div 1 Size: 24in. x 8ft. Manufacturer: BROMELY MECHANICAL SERV. Yr. Blt. 1991
 C. Stamp: U Service: SWEET PWHT: YES Radiography: RT-1 Insulated: NO

Design & Materials Data

HEAD:
 Top Mat'l. SA 516 70N Top Nom. 28.6mm Top C.A. 3.2mm
 Btm. Mat'l. _____ Btm. Nom. _____ Btm. C.A. _____
CHANNEL:
 Material: _____ Nominal: _____ C.A. _____
BOOT
 Head Mat'l. _____ Head Nom. _____ Head C.A. _____
 Shell Mat'l. _____ Shell Nom. _____ Shell C.A. _____
SHELL
 Material: SA 516 70 N Nominal: 28.6mm C.A. 3.2mm
 MAWP Shell Side: 9929 kPa @ Temp. 38°C
 MAWP Tube Side: _____ @ Temp. _____

CLIENT	CANADIAN NATURAL RESOURCES LTD		
FACILITY	GEORGE GAS PLANT LSD 06-32-82-05 W6M		
ITEM	INLET SEPARATOR #2		
BY: CB	DATE: 03/2004	DWG.# 3	

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES
EQUIPMENT: INLET SEPARATOR #2
CRN#: K-1186.2
PROV REG: A 2692854
TESTED ON STREAM

FACILITY: GEORGE GAS PLANT
SERVICE: SWEET
LOCATION: 06-32-82-05 W6M
RTD JOB #: 05.003108
REFER TO DRAWING: 3

Test Point	THICKNESS DATA				Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date
305												
Description: TOP HEAD												
	2004	3	2009	4								
Min. Thick.	28.8		28.8		25.4		3.2	28.6	0	0		L
Average:	29		29						0	0		L
Analysis:												
310												
Description: UPPER SHELL												
	2004	3	2009	4								
Min. Thick.	29.5		28.8		25.4		3.2	28.6	.14	.14		L 2034
Average:	29.5		29.4						.02	.02		L
Analysis: 2009/04 MIN SCAN AT HEAD TO SHELL WELD.												
315												
Description: MID SHELL @ INLET												
	2004	3	2009	4								
Min. Thick.	29.5		29.5		25.4		3.2	28.6	0	0		L
Average:	29.6		29.6						0	0		L
Analysis:												
320												
Description: MID SHELL												
	2004	3	2009	4								
Min. Thick.	29.5		29.5		25.4		3.2	28.6	0	0		L
Average:	29.6		29.6						0	0		L
Analysis:												
325												
Description: LOWER SHELL												
	2004	3	2009	4								
Min. Thick.	29.3		29.3		25.4		3.2	28.6	0	0		L
Average:	29.5		29.5						0	0		L
Analysis:												
330												
Description: BOTTOM HEAD												
	2004	3	2009	4								
Min. Thick.	28		28		25.4		3.2	28.6	0	0		L
Average:	28.3		28.3						0	0		L
Analysis:												

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES
EQUIPMENT: INLET SEPARATOR #2
CRN#: K-1186.2
PROV REG: A 2692854
TESTED ON STREAM

FACILITY: GEORGE GAS PLANT
SERVICE: SWEET
LOCATION: 06-32-82-05 W6M
RTD JOB #: 05.003108
REFER TO DRAWING: 3

Test Point	THICKNESS DATA				Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date
345												
Description:	2" 90° NOZZLE											
	2004	3	2009	4								
Min. Thick.	7.8		7.8		5.5		3.2	8.7	0	0		L
Average:	8.1		8.1						0	0		L
Analysis:												

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES
EQUIPMENT: INLET SEPARATOR PIPING
CRN#:
PROV REG:
TESTED ON STREAM

FACILITY: GEORGE GAS PLANT
SERVICE: SWEET
LOCATION: 06-32-82-05 W6M
RTD JOB #: 05.003108
REFER TO DRAWING: 3

Test Point	THICKNESS DATA				Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date
335												
Description:	4" 90° ELBOW											
	2004	3	2009	4								
Min. Thick.	7.7		7.7		7.53		1.1	8.6	0	0		L
Average:	8.2		8.2						0	0		L
Analysis:	2004/03 MIN SCAN @ MID BAND.											
340												
Description:	3" 90° ELBOW											
	2004	3	2009	4								
Min. Thick.	7		7		6.65		.9	7.6	0	0		L
Average:	7.2		7.2						0	0		L
Analysis:												
350												
Description:	2" 90° ELBOW											
	2004	3	2009	4								
Min. Thick.	4.8		4.8		4.81	2.8	.7	5.5	0	0		L 2009
Average:	5.3		5.3						0	0		L
Analysis:	2004/03 MIN SCAN @ DSW.											
355												
Description:	3" 90° ELBOW											
	2009	4										
Min. Thick.	8.2				6.65		.9	7.6				L
Average:	8.5								0	0		L
Analysis:												