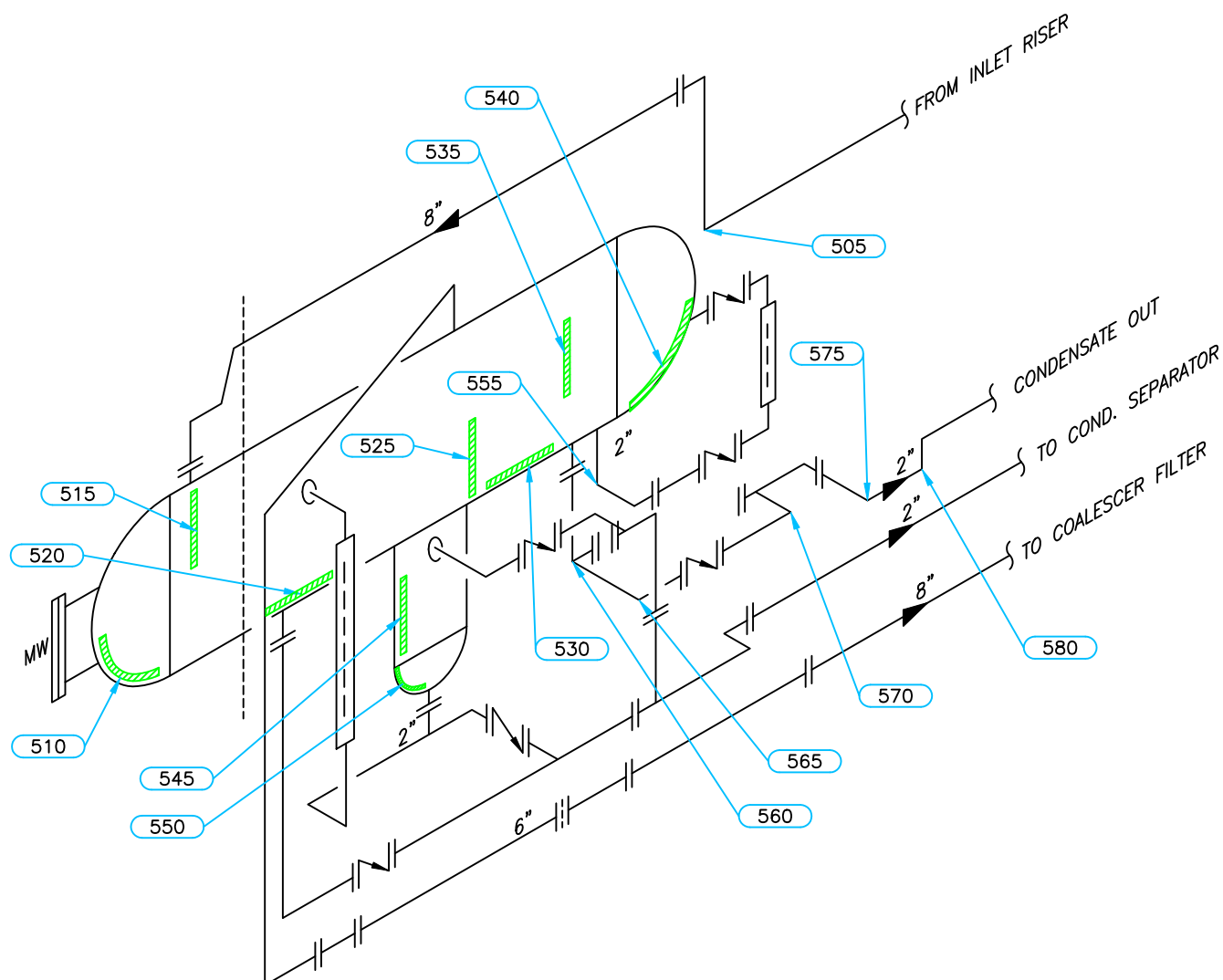


PSV DATA

MFG: FARRIS
 MODEL: 26JA15-120
 SERIAL: 432114-1-A10
 SET PRES: 14204 kPa
 CAPACITY: 51295 scfm
 SERVICED BY: N/S
 SERVICE DATE: 02/2002
 SIZE: 3in x 4in
 CODE STAMP: UV
 BLOCK VALVE: NO
 CRN: OG2369.5C
 LOCATION: INLET PIPING
 TAG: N/S



ON SITE BUT OWNED BY DEVON NOT IN SERVICE

Equip. No. V-1000 Prov. Reg. No. A 465970 C.R.N. P-8392.2 Serial No. CPT-02-6J61-1 Yr. Inst. _____
 Code/Div. ASME VIII, DIV 1 Size: 48in x 20ft Manufacturer: COMPACT Yr. Bld. 2002
 C. Stamp: U Service: SWEET PWHT: HT Radiography: RT-1 Insulated: 50%

Design & Materials Data

HEAD:
 Top Mat'l. SA 516 70N Top Nom. 72.9mm Top C.A. 3.2mm
 Btm. Mat'l. SA 516 70N Btm. Nom. 72.9mm Btm. C.A. 3.2mm
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 70N Nominal: 76.2mm C.A. 3.2mm
 MAWP Shell Side: 14204 kPa @ Temp. 82°C
 MAWP Tube Side: _____ @ Temp. _____

CLIENT	CANADIAN NATURAL RESOURCES		
FACILITY	LADYFERN GAS PLANT LSD b-17-1/94-H-01		
ITEM	DEVON INLET SEPARATOR		
BY: LR	DATE: 12/2005	DWG.# 1-5	

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES
EQUIPMENT: DEVON INLET SEPARATOR
CRN#: P-8392.2
PROV REG: A 465970
TESTED ON STREAM

FACILITY: LADYFERN GAS PLANT
SERVICE: SWEET
LOCATION: b-17-l/94-H-01
RTD JOB #: 105.00390
REFER TO DRAWING: 1-5

Test Point	THICKNESS DATA				Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date
510												
Description:	LOWER HEAD											
	2005 15											
Min. Thick.	74.7			69.7			3.2	72.9				L
Average:	74.9								0	0		L
Analysis:												
515												
Description:	UPPER SHELL											
	2005 12											
Min. Thick.	78.1			73			3.2	76.2				L
Average:	78.2								0	0		L
Analysis:												
520												
Description:	BOTTOM SHELL											
	2005 12											
Min. Thick.	77.9			73			3.2	76.2				L
Average:	78.1								0	0		L
Analysis:												
525												
Description:	LOWER SHELL											
	2005 12											
Min. Thick.	78.1			73			3.2	76.2				L
Average:	78.2								0	0		L
Analysis:												
530												
Description:	BOTTOM HEAD											
	2005 12											
Min. Thick.	77.7			73			3.2	76.2				L
Average:	77.8								0	0		L
Analysis:												
535												
Description:	MID SHELL											
	2005 12											
Min. Thick.	77.7			73			3.2	76.2				L
Average:	77.8								0	0		L
Analysis:												

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES
EQUIPMENT: DEVON INLET SEPARATOR
CRN#: P-8392.2
PROV REG: A 465970
TESTED ON STREAM

FACILITY: LADYFERN GAS PLANT
SERVICE: SWEET
LOCATION: b-17-I/94-H-01
RTD JOB #: 105.00390
REFER TO DRAWING: 1-5

Test Point	THICKNESS DATA	Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date
540									
Description:	LOWER HEAD								
	2005 12								
Min. Thick.	74.3	69.7		3.2	72.9			L	
Average:	75.3					0	0	L	
Analysis:	2005/12 MIN SCAN THROUGHOUT								
545									
Description:	BOOT-LOWER SHELL								
	2005 12								
Min. Thick.	58.1	0						L	
Average:	58.3					0	0	L	
Analysis:									
550									
Description:	BOOT-BOTTOM HEAD								
	2005 12								
Min. Thick.	54	0						L	
Average:	56.5					0	0	L	
Analysis:	2005/12 MIN SCAN AT KNUCKLE								
555									
Description:	2" 90° NOZZLE								
	2005 12								
Min. Thick.	10.5	7.9		3.2	11.1			L	
Average:	11.1					0	0	L	
Analysis:	2005/12 MINOR ERROSION AT MID APEX								

UTS DATA

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

FACILITY: LADYFERN GAS PLANT
SERVICE:
LOCATION: b-17-I/94-H-01
RTD JOB #:105.00390
REFER TO DRAWING: 1-5

Test Point	THICKNESS DATA				Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date
505												
Description:	8" 90° ELBOW											
	2005 12											
Min. Thick.	17.9		16.01		2.3	18.3						L
Average:	18.2							0	0			L
Analysis:												
560												
Description:	2" 90° ELBOW											
	2005 12											
Min. Thick.	88		7.61		1.1	8.7						L
Average:	9.2							0	0			L
Analysis:	2005/12 MIN SCAN AT DSW											
565												
Description:	2" 90° ELBOW											
	2005 12											
Min. Thick.	8.2		7.61		1.1	8.7						L
Average:	8.6							0	0			L
Analysis:	2005/12 MIN SCAN AT MID APEX											
570												
Description:	2" 90° ELBOW											
	2005 12											
Min. Thick.	5.2		4.81		.7	5.5						L
Average:	5.6							0	0			L
Analysis:	2005/12 MIN SCAN AT MID APEX											
575												
Description:	2" 90° ELBOW											
	2005 12											
Min. Thick.	4.9		4.81		.7	5.5						L
Average:	5.2							0	0			L
Analysis:												
580												
Description:	2" 90° ELBOW											
	2005 12											
Min. Thick.	5.1		4.81		.7	5.5						L
Average:	5.3							0	0			L
Analysis:												

UTS DATA

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

FACILITY: LADYFERN GAS PLANT
SERVICE:
LOCATION: b-17-I/94-H-01
RTD JOB #:105.00390
REFER TO DRAWING: 1-5

Test Point	THICKNESS DATA				Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date
585												
Description:	2" 90° ELBOW											
	2005 12											
Min. Thick.	8.1			7.61		1.1	8.7					L
Average:	8.4								0	0		L
Analysis:												
590												
Description:	2" x 2" TEE											
	2005 12											
Min. Thick.	12.1			9.71		1.4	11.1					L
Average:	14.5								0	0		L
Analysis:	2005/12 MIN SCAN AT SOUTH WELD											
592												
Description:	2" 90° ELBOW											
	2005 12											
Min. Thick.	7.9			7.61		1.1	8.7					L
Average:	8.3								0	0		L
Analysis:	2005/12 MIN SCAN AT DSW											
594												
Description:	2" 90° ELBOW											
	2005 12											
Min. Thick.	5.7			4.81		.7	5.5					L
Average:	6								0	0		L
Analysis:												
596												
Description:	2" 90° ELBOW											
	2005 12											
Min. Thick.	5.7			4.81		.7	5.5					L
Average:	6								0	0		L
Analysis:												
598												
Description:	8" 90° ELBOW											
	2005 12											
Min. Thick.	17.5			16.01		2.3	18.3					L
Average:	18								0	0		L
Analysis:	2005/12 MIN SCAN AT MID APEX											