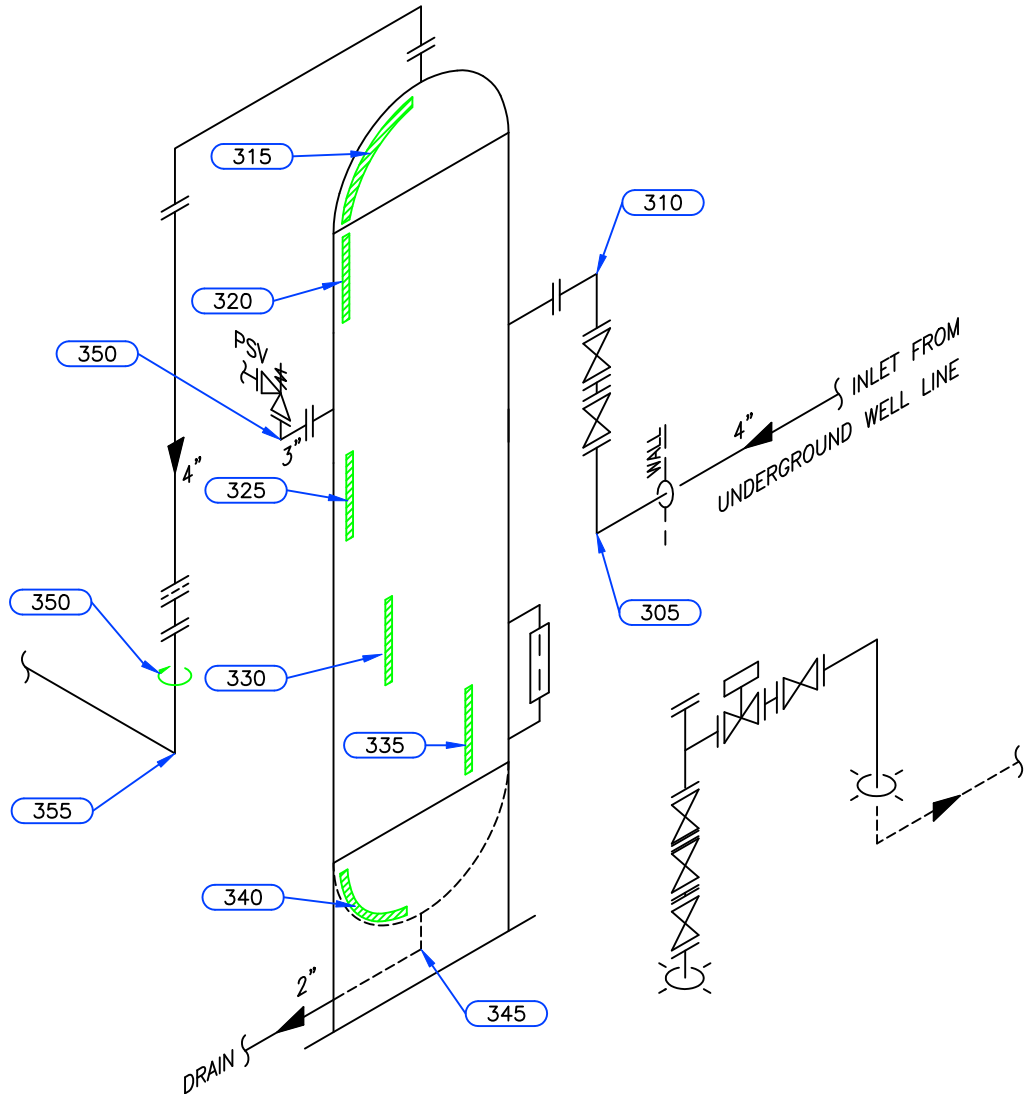


PSV DATA

PSV Tag#: G20554
 MFG: CROSBY
 Model: JOS 45/A
 Serial #: SE18220-6
 Set Press.: 10204 kPa
 Capacity: 9021 scfm
 Serviced by: TYCO
 Service Date: 06/2006
 Size: 1.5" x 2"
 Code Stamp: UV/NB
 Block Valve: NO
 CRN #: OG0201.2C



Equip. No. _____ Prov. Reg. No. **443426** C.R.N. **M-7382.231** Serial No. **119-85-98** Yr. Inst. _____
 Code/Div. **ASME VIII, DIV1** Size: **24in x 10ft** Manufacturer: **MAR-QUINN** Yr. Bld. **1998**
 C. Stamp: **NO** Service: **SWEET** PWHT: **HT** Radiography: **RT-1** Insulated: **NO**

Design & Materials Data

HEAD:
 Top Mat'l. **SA 516 70N** Top Nom. **27.5mm** 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 70N** Nominal: **28.6mm** C.A. **3.2mm**

MAWP Shell Side: **10204 kPa** @ Temp. **38°C**
 MAWP Tube Side: _____ @ Temp. _____

CLIENT	CANADIAN NATURAL RESOURCES		
FACILITY	JEDNEY FIELD LSD a-07-K/94-G-08		
ITEM	WELLHEAD & SEPARATOR		
BY: TR	DATE: 02/2009	DWG.# 5	

UTS DATA

CLIENT: CANADIAN NATIONAL RESOURCES
EQUIPMENT: WELL AND SEPARATOR
CRN#: M-7382.231
PROV REG: 443426
TESTED ON STREAM

FACILITY: JEDNEY GAS GATHERING
SERVICE: SWEET
LOCATION: a-07-K/94-G-08
RTD JOB #: 10.111579
REFER TO DRAWING: 5

Test Point	THICKNESS DATA				Flag	T-Min	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Retirement Date
315												
Description:	TOP HEAD											
	2009	2	2012	4								
Min. Thick.	27.7		27.7		24.30		3.2	27.50	0	0		
Average:	29		29						0	0		
Analysis:	04/2012 MIN SCAN 5cm ABOVE KNUCKLE											
320												
Description:	UPPER SHELL											
	2009	2	2012	4								
Min. Thick.	28.9		28.9		25.40		3.2	28.60	0	0		
Average:	29		29						0	0		
Analysis:												
325												
Description:	MID SHELL											
	2009	2	2012	4								
Min. Thick.	28.9		28.9		25.40		3.2	28.60	0	0		
Average:	29.1		29.1						0	0		
Analysis:												
330												
Description:	MID SHELL											
	2009	2	2012	4								
Min. Thick.	29		29		25.40		3.2	28.60	0	0		
Average:	29.1		29.1						0	0		
Analysis:												
335												
Description:	LOWER SHELL											
	2009	2	2012	4								
Min. Thick.	28.8		28.8		25.40		3.2	28.60	0	0		
Average:	29		29						0	0		
Analysis:												
340												
Description:	BOTTOM HEAD											
	2009	2	2012	4								
Min. Thick.	28		28		24.30		3.2	27.50	0	0		
Average:	29.5		29.5						0	0		
Analysis:	04/2012 MIN SCAN AT KNUCKLE											

UTS DATA

CLIENT: CANADIAN NATIONAL RESOURCES
EQUIPMENT: WELL AND SEPARATOR
CRN#: M-7382.231
PROV REG: 443426
TESTED ON STREAM

FACILITY: JEDNEY GAS GATHERING
SERVICE: SWEET
LOCATION: a-07-K/94-G-08
RTD JOB #: 10.111579
REFER TO DRAWING: 5

Test Point	THICKNESS DATA				Flag	T-Min	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Retirement Date
345												
Description:	2" 90° NOZZLE											
	2009	2	2012	4								
Min. Thick.	8.5		8		5.50	2.2	3.2	8.70	.16	.16		
Average:	8.8		8.5						.09	.09		2034
Analysis:	04/2012 MIN SCAN AT DOWNSTREAM WELD											

UTS DATA

CLIENT: CANADIAN NATIONAL RESOURCES
EQUIPMENT: WELL AND SEPARATOR PIPING
CRN#:
PROV REG:
TESTED ON STREAM

FACILITY: JEDNEY GAS GATHERING
SERVICE: SWEET
LOCATION: a-07-K/94-G-08
RTD JOB #: 10.111579
REFER TO DRAWING: 5

Test Point	THICKNESS DATA				Flag	T-Min	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Retirement Date
305												
Description: 4" 90° ELBOW												
	2009	2	2012	4								
Min. Thick.	13		13		11.81	1.7	13.50	0	0			
Average:	13.5		13.5					0	0			
Analysis: 04/2012 MIN SCAN AT MID ELBOW, MID APEX												
310												
Description: 4" 90° ELBOW												
	2009	2	2012	4								
Min. Thick.	9.3		9		7.53	1.1	8.60	.09	.09			
Average:	9.6		9.3					.09	.09			
Analysis:												
350												
Description: 4" CIRC BAND												
	2009	2	2012	4								
Min. Thick.	7.5		7.5		6.21	.9	7.10	0	0			
Average:	8		8					0	0			
Analysis: 04/2012 MIN SCAN AT 11:00 POSITION												
355												
Description: 3" 90° ELBOW												
	2009	2	2012	4								
Min. Thick.	7.2		7.2		6.65	1	7.60	0	0			
Average:	7.5		7.5					0	0			
Analysis:												
360												
Description: 3" 90° ELBOW												
	2012	4										
Min. Thick.	7.9				6.65	1	7.60					
Average:	8.2							0	0			
Analysis:												