



Client:  
CNRL

## PRESSURE EQUIPMENT DATA REPORT

### EQUIPMENT GENERAL INFORMATION

<b>District:</b>	Medicine Hat		
<b>Facility:</b>	Tide Lake		
<b>Location /LSD:</b>	05-14-018-10W4	<b>Operating Province:</b>	Alberta
<b>Equipment Name:</b>	TREATER		
<b>Equipment Status:</b>	Not In Service	<b>Orientation:</b>	Horizontal
<b>Skid No.:</b>	<b>Unit:</b>		

### EQUIPMENT STATIC DATA

<b>AB Registration No.:</b>	2710237		<b>Serial No.:</b>	L-8-325	
<b>Registration No./Other:</b>			<b>Equipment No.:</b>		
<b>CRN NO.:</b>	H-0995.2		<b>Unique ID No.:</b>		
<b>National Board No.:</b>	N/A		<b>Oncor ID No.:</b>	175210	
<b>Manufacturer:</b>	Natco		<b>Year Built:</b>	1991	
<b>MAWP:</b>	75.00 (psi)	517.11 (Kpa)	<b>Temperature:</b>	200.00 (F)	93.33 (C)
<b>Diameter.:</b>	(In)	0.000 (mm)	<b>Length:</b>	(In)	0.00 (mm)
<b>Radiography:</b>	RT4		<b>Heat Treatment:</b>	No	
<b>Corrosion allowance:</b>	0.063 (In)	1.588 (mm)	<b>MDMT:</b>	-5.00	
<b>Lining Or Coated:</b>	Yes		<b>Painted:</b>	Yes	
<b>Insulated:</b>	No		<b>Internally Clad:</b>	No	
<b>Hand Hole:</b>	No		<b>Support Type:</b>	Saddle	
<b>Manway:</b>	Yes		<b>Manway Size(In):</b>	24.00	
<b>Capacity/Volume(m3):</b>			<b>Nozzle Rating:</b>		

### MATERIALS/COMPONENTS

Name	Joint Efficiency	Outside Diameter(in.)	Head Type	Material Type	Stress Value (PSI)	Nominal Thickness(In.)

### PIPING STATIC DATA

<b>Primary Flange Rating:</b>	150	<b>ASME B16.5 - Table 2-1.1 @ 150F:</b>	285 (psi)
<b>Pressure Use For TMin:</b>	Vess Design Press	<b>Piping Operating Press:</b>	75 (psi)
<b>Stress Value:</b>	20000 (psi)	<b>E Value:</b>	1.00 Joint: SMLS

### SERVICE CONDITIONS

<b>Sweet</b>	<b>Sour</b>	<b>Oil</b>	<b>Gas</b>	<b>Water</b>
<b>Amine</b>	<b>LPG</b>	<b>Condensate</b>	<b>Air</b>	<b>Glycol</b>

### COMMENTS

--



LSD



NAMEPLATE / ID



OVERALL



OVERALL



INLET BLINDED