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# **Inspection Report - CNRL2 # 8745**

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## **146071- SEPARATOR**

## **UT** External

<b>Province:</b>	Alberta	Manway:	Yes
District:	STURGEON LAKE	Coating:	No
<b>Location:</b>	STURLS	<b>Inspect Date:</b>	2/25/2010
LSD:	10-29-071-23W5	Inspection Interval:	48
CRN:	C9940.2	Next Inspection:	2/25/2014
Skid/Equipment Number:	PKG54771	MAWP:	150 PSI 1034.22 KPa
Service:	SOUR	Temperature:	100 F 37.78 C
Status:	In Service	Outstanding NCRs:	0

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### **Safety Valves:**

PSV <u>FLD2203</u> Protects the Shell Of the Vessel. Set Pressure of 150 PSI / 1034 KPa. Capacity: 4034SCFM / 114m3/min

Status: In Service | Examination Methods: UT | Access: External | Cleaning:

### **External:**

Refer to the External inspection report in this database as part of this thorough inspection.

### Internal:

Hunt Inspections's Ultrasonic Corrosion Survey Project #C40290A, as reported on Drawing # 427, noted all vessel thickness readings to be above ASME Section VIII, Div. 1 code requirements at time of inspection. The calculated retirement date is 2030 with a program maximum of 20 years. Cautions were noted on associated piping, calculations confirmed thickness readings to be above code at Band:427-97, 99, Nom: .218", Low: .184 ", T-min: .0089 ".

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Next inspection is 4 years or 1/2 remaining life, whichever is less.

**Inspector's Declaration:** I have witnessed the above inspections and certify that they have been done in accordance with our manual and that the information is accurate. I certify that the status of the pressure equipment detailed here is:

Suitable to be returned to service: Yes	Repairs complete: N/A	
Repairs are still required: No	Suggested Inspection Interval: 48	
<b>Inspector:</b> John Bourne Cert 000193 <b>Date:</b> 8/24/2010		

**Chief Inspector:** I certify that the information on this report is true and that all inspections required by the Owner/User Quality Assurance Program# AQP-9013 which expires in 12/11/2010 have been done.

Chief Inspector: Jim Damiani Cert 00037 Date: 8/30/2010	

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