



# PRESSURE EQUIPMENT INSPECTION INTERVAL APPROVAL

## Part 1 – Facility and Equipment Information

Facility / Field Name:  
Hilda North, Hilda South

Location: 09-33-018-02W4, 04-26-017-02W4

## Part 2 - Assessment Type

Interval assessment has been performed as per TC-OVR-PRO-INT-000036 – check applicable box

Individual Equipment:

Provide the equipment number: \_\_\_\_\_

Multiple Equipment:

Provide the equipment numbers or refer to Section 4 for the file location:

Like Service Comparison:

Provide the equipment numbers or refer to Section 4 for the file location:

## Part 3 – Summary of Findings / Issues / Action Items

UT thickness reading & calculated corrosion rates indicate low calculated corrosion rates with long remaining life. Inspection intervals extended to 6 years (compressor bottle service) and 6 years (sour) 10 years (sweet service non-vibrating service) using current inspection results.

A0117669 Separator at 04-26-017-02W4 on 36 month interval to confirm corrosion rate on discharge elbow.

## Part 4 – Inspection Interval

Previous Interval:  
60 month

New Interval:  
36, 72, 120 month

R:\Integrity\Medicine Hat\Hilda North (1920)\1060 Vessel Integrity\04 Inspection Data\2017  
R:\Integrity\Medicine Hat\Hilda South (1921)\1060 Vessel Integrity\04 Inspection Data\2017

Note: If the assigned inspection interval is not the same for all equipment being assessed, the interval may be identified on the assessment Form or Spreadsheet.

## Part 5 – Approvals / Rejection

Final Approval: Asset Integrity

Name: Kelly Matsalla

Dec 6, 2017

Cert. #: ABSA PESL #1001

Comments: Approved for inspection to 72, 120 month interval as noted in assessment sheet.

Accept

Reject

Signature

Final Approval: Operations (Foreman level or above)

Name:

Position:

Foreman

Comments:

Accept

Reject

Signature

Note: Excursion of the typical plant or field operating /production conditions (temperature, pressure, equipment failure) requires an Asset Integrity review of the original inspection interval assessment to confirm that the assigned inspection interval is still valid.