Storage Tank External Visual Inspection Report

 Organization:
 Husky
 Inspection Date:
 06/08/2009 12:00:00AM

 Plant:
 Heavy Oil & Gas
 Equipment ID:
 62051565

 Asset No:
 62051565

 System:
 00030 100/14-35-044-04W4/00 SWB

 Operating Unit:
 L7-01-004 Edgerton/Dina

Background

Description:	Tank, Glm 160M3		

Inspection

	Inspector:	Ray Trachuk	Company:	Husky Energy	Insulated:	N
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External Location Categories

Barrier Penetrations:	Damaged Insulation:	Shell to Floor Joint Insulated:	Insulation Rings:	

Inspection Comments

ID	Description	Condition	Location	NCR	Comments
T32	Foundation	Fair			The tank base is in fair condition although some dirt/gravel etc. was found on the tank floor lip.
T1	Piping	Good			The tanks associated piping was found to be properly aligned and well supported.

Inspection Summary

Generally the tank is considered to be in fair condition and suitable for continued service. The tanks external surfaces were visually inspected and found to be in fair condition.

Recommendation: Clean the firetubes internal surfaces. Continue the UT thickness survey on the tank and lower shell at next scheduled inspection.

The inspection interval can be set at seven years (84months) provided all requirements of Directive 55 are met and maintained. CC: Larry Kingswood

Storage Tank External Visual Inspection Report

Inspection Planning			
Date of Inspection:	Date of last Inspection:	Date of Next In	espection:
The signature below certify the consider fit for service until the	nat the above is a true report of the inspire date of next inspection.	pection / test of the equi	pment specified and
Competent Inspector:	F	Report Generation Date:	
Reviewed and Accepted by:			
Next Inspection Date:			
Approved by:			
Signature: Xay Ma	reliek	Date:	2009-09-01
Signature:		Date:	

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Background

Description:	Tank, Glm 160M3		
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Inspection

	Inspector:	Ray Trachuk	Company:	Husky Energy	Internal Lining/Coating:	N
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Inspection Comments

ID	Description	Condition	Location	NCR	Comments
V1	Firetube	Poor			There was alot of debris found inside the firetube.

Inspection Summary

Generally the internal surfaces and components of the tank appeared to be in fair condition. Random locations of the tanks floor and lower shell were UT thickness tested with some minor metal loss identified. See attached sketch for thicknesses found and approximate locations of tests.

Storage Tank Internal Visual Inspection Report

Inspection Planning		
Date of Inspection:	Date of last Inspection:	Date of Next Inspection:
The signature below certify that the consider fit for service until the date		ction / test of the equipment specified and
Competent Inspector:	Re	port Generation Date:
Reviewed and Accepted by:		
Next Inspection Date:		
Approved by:	01	
Signature: Hay Mach	Kull	Date: 200969-61
Signature:		Date:

Equipment #: 62051565 Description: 1000 BBL Tank Serial# G03 285 S2 Location: 14-35-44-4W4

Notification #:

Inspection Date: 2009-08-06 Inspected by: Ray Trachuk

INSPECTION SUMMARY:

Generally the tank is considered to be in fair condition and suitable for continued service.

RECOMMENDATION:

Clean the fire tubes internal surfaces.

Continue the UT thickness survey on the tank floor and lower shell at next scheduled inspection.

REPAIRS COMPLETED:

NONCOMPLIANCES:

EXTERNAL INSPECTION:

The tanks external surfaces were visually inspected and found to be in fair condition. The tank base is in fair condition although some dirt gravel etc. was found on the tank floor lip.

The tank's associated piping was found to be properly aligned and well supported.

EXTERNAL NDE:

INTERNAL INSPECTION:

Generally the internal surfaces and components of the tank appeared to be in fair condition however there was a lot of debris found inside the fire tube.

INTERNAL NDE:

Random locations of the tank's floor and lower shell were UT thickness tested with some minor metal loss identified. See attached sketch for thicknesses found and approximate locations of tests.

INSPECTION INTERVAL:

The inspection interval can be set at seven years (84 months) provided all requirements of Directive 55 are met and maintained.

Approved By: Ray Trachuk

cc: Larry Kingswood

LOCATION.	14-	35-44-4)	N4 DATE	2009-08-05	_ MFG	GLM	_
YEAR	2003	SM	G03 285 S2	CAP _1000	BBL AFE/CC .	78036	_
FLOOR THE	<	1/4"	_ SHELL THK	1/4", 3/16"	ROOF THK	3/16"	_
SAP#_62	051565						

