

TK.2

# TANK INSPECTION REPORT

SR. Operator: Gary McKay Approver Code: 22-0560342  
 Requisitioned by: Kim Work Order: 2561 2647

LOCATION 16-6-45-27W3 DATE 17-Dec-2010 TANK TYPE Prod.  
 MFG Wilco YEAR 1999 S/N 1129 CAP 1000 BBL AFE/CC 25450  
 FLOOR THK. 1/4" SHELL THK. 1/4", 3/16" ROOF THK. 3/16"

SAP# 06177803

## EXTERNAL SURFACE

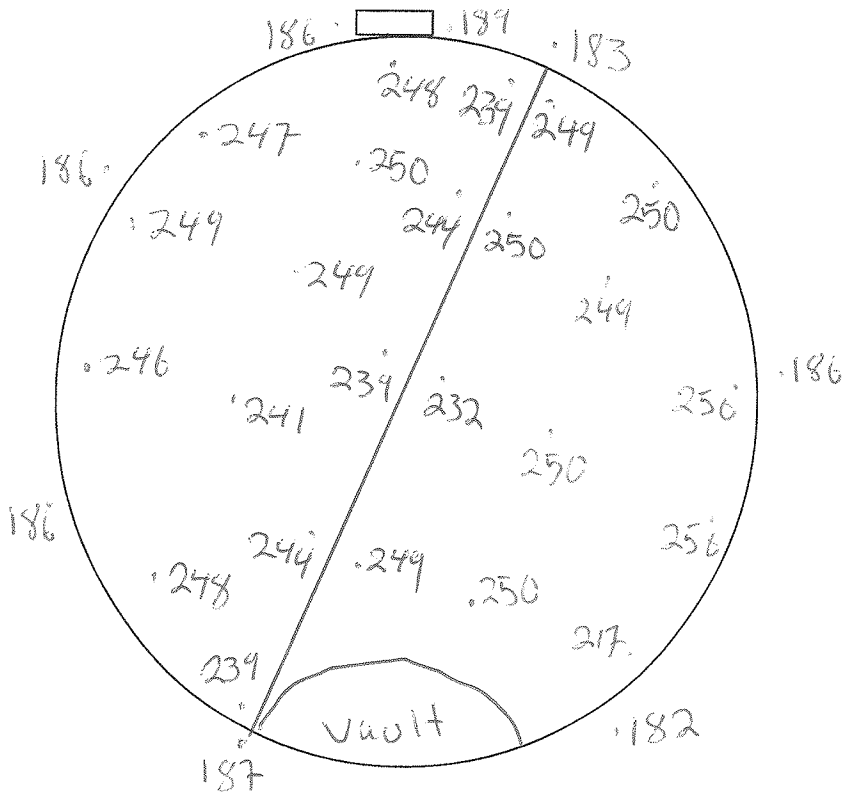
INSULATION:	<u>GOOD</u>	FAIR	POOR	<u>Few bubbles</u>
CLADDING:	<u>GOOD</u>	FAIR	POOR	<u>N/A</u>
BASE/LAND SCAPING:	<u>GOOD</u>	FAIR	POOR	
LINER/CONTAINMENT:	<u>YES</u>	NO		<u>Full containment</u>
GROUND CABLE:	<u>YES</u>	NO		
LADDER/STAIRS:	<u>Good</u>	FAIR	POOR	<u>No ladder</u>
PLATFORM	<u>GOOD</u>	FAIR	POOR	
PIPING ALIGNMENT:	<u>GOOD</u>	FAIR	POOR	
SHELL:	<u>GOOD</u>	FAIR	POOR	
ENVIROVAULT:	<u>YES</u>	NO	CONDITION:	<u>Good</u>
ROOF:	<u>GOOD</u>	FAIR	POOR	
PAINT:	<u>GOOD</u>	FAIR	POOR	<u>N/A</u>

## FIRETUBE:

INTERNAL CONDITION: GOOD BOWED NO OVALLED NO FLANGE (LEAKING) Yes NO  
 REGULATOR: Yes No NO RATING: GOOD

## INTERNAL SURFACE:

FLOOR CONDITION:	<u>GOOD</u>	FAIR	POOR	
SHELL CONDITON:	<u>GOOD</u>	FAIR	POOR	
ROOF CONDITION:	<u>GOOD</u>	FAIR	POOR	
FIRETUBE:	<u>GOOD</u>	FAIR	POOR	
PIPING/NOZZLE CONDITION:	<u>GOOD</u>	FAIR	POOR	
BACKWELDING REQ:	<u>YES</u>	NO	WHERE	
ANODES:	Yes <u>NO</u>	Total <u>NO</u>	BLOCK <u>NO</u>	CYLINDRICAL <u>NO</u> CONSUMED <u>NO</u> %
COATING:	Yes <u>NO</u>	GOOD <u>NO</u>	FAIR <u>NO</u>	POOR <u>NO</u> TYPE: <u>NO</u>



## NOTES:

approx 20 nozzles to be cut out and patches (nozzles were not needed) as per Kim's instruction

54K

CONTACT:

Type of Inspection: VT + UT

Test Technique: UT: Straight Beam

Equipment: DMS II, Generator  
Grinder, Flashlight

Job / P.O. #: \_\_\_\_\_ IRISNDT #: 143795 Date: 17-Dec-2010

Client: Husky operations

Location: 16-6-45-27 W 3

Item Inspected: 2 - 1000 BBL. Tanks

Code: API-650

Visual examination and ultrasonic thickness testing was carried out, as requested, on 2 - 1000 BBL. Tanks.

TK. 1 SN# 98041410739

TK. 2 SN# 1129

\* see attached Tank Inspection Reports

Ref.: Kim  
App.: Gary McKay  
22- 0560342  
Wo# 25012647  
Po# 8400213254

Unit #: 304 Kilometres: 30

In 1030 Out 1300 Hrs. 2.5

In \_\_\_\_\_ Out \_\_\_\_\_ Hrs. \_\_\_\_\_

Personnel: RT

LS

Consumables:

min.

Interpretation by:

UT  
SNT-TC-1A I

Randy Tradewell  
(Print)

C.G.S.B. I  
(Level)

Randy Tradewell  
(Signature)

C.G.S.B. # \_\_\_\_\_

I am in full agreement with report contents:

Client Representative: Randy Tradewell