Wall Thickness Transition Listing

Client: Enbridge Energy Limited Partnership
Project: NPS 20 GEOPIG Geometry Inspection
Run Date: July 30, 2013
Location: Line 5 Straights of Mackinac - West Loop
Projection: UTM
Datum: WGS 84
Zone: 16
C.M.: -87

BAKER HUGHES

Feature Identifier	Absolute Chainage (ft)	Enbridge Chainage (ft)	Nominal WT D/S from GWD (in)	Length (ft)	Northing (m)	Easting (m)	Height (m)
GWD 11	75.91	-23.99	.500	101.64	5,078,863.23	674,366.61	143.24
GWD 121	177.54	77.62	.812	21,705.93	5,078,866.79	674,337.08	140.24
GWD 8650	21,883.47	21,602.29	.500	5.44	5,072,720.22	672,955.81	162.62