GOLDING BARGE COMPANY

TANKBARGE VAPOR TIGHTNESS TEST

BARGE NAME: GBL1530 TEST DATE 2-9-12

PV VALVE IS SET AT 3.0 PSI

PM = MAXIMUM ALLOWABLE PRESSURE CHANGE

PIA = STARTING PRESSURE	(1.0 PSI)
L = MAXIMUM LOADING RATE	(5000 BBLS)
V = TOTAL CARGO TANK VOLUME (BBLS)	(29400 BBLS)
PM = (.861) X (PIA) X (L/V)	.152 PSI
MINIMUM TANK PRESSURE AFTER 30 MIN TEST	.848 PSI

TEST START: 1340 TEST STOP: 1410 (30 MINUTES)

P1 = INITIAL PRESSURE 1 PSI

P2 = PRESSURE AFTER 30 MINUTE TEST 1 PSI

P1 – P2 = 0

IS DIFFERENCE IS LESS THAN (.152) (YES – PASSED)

(NO – FAILED)

TESTED BY: (PRINT) Ryan Ballard

(SIGNED) Ryan Ballard