

**Exhibit B - 2011 Remaining Strength
Calculations completed in May 2011**

Jackson Prairie Atmospheric Corrosion Review

ASME B31G used to calculate remaining strength and evaluate MAOP in the corroded region of the pipe.
 Calculations performed by Alan Mulkey Consulting Engineer, GSI.

*2011
 Remaining
 Strength
 Calculations
 Done
 May 2011*

Site 8" Riser east of SU #29		
Date 2008		
Assumptions		
Nominal OD, inches		8.0
Wall thickness, inches		0.250
Maximum pit depth in corroded area, inches		0.050
Longitudinal extent of the continuously corroded area, inches		1.50
SMYS, PSI		35,000
Design Factor		0.72
MAOP, PSI		1,000.0
Safe Maximum Pressure for corroded area, PSI		1,575.0
OK to Operate at Established MAOP?		YES
Recommendation Recoat in accordance with Standards		

Site 8" Riser south of well #53		
Date 2008		
Assumptions		
Nominal OD, inches		8.0
Wall thickness, inches		0.250
Maximum pit depth in corroded area, inches		0.060
Longitudinal extent of the continuously corroded area, inches		2.00
SMYS, PSI		35,000
Design Factor		0.72
MAOP, PSI		1,000
Safe Maximum Pressure for corroded area		1,575.0
OK to Operate at Established MAOP?		YES
Recommendation Recoat in accordance with Standards		

Site 8" Riser east of well #56		
Date 2008		
Assumptions		
Nominal OD, inches		8.0
Wall thickness, inches		0.250
Maximum pit depth in corroded area, inches		0.030
Longitudinal extent of the continuously corroded area, inches		2.00
SMYS, PSI		35,000
Design Factor		0.72
MAOP, PSI		1,000
Safe Maximum Pressure for corroded area		1,575.0
OK to Operate at Established MAOP?		YES
Recommendation Recoat in accordance with Standards		

Site 6" Riser well #50		
Date 2008		
Assumptions		
Nominal OD, inches		6.0
Wall thickness, inches		0.280
Maximum pit depth in corroded area, inches		0.050
Longitudinal extent of the continuously corroded area, inches		2.00
SMYS, PSI		42,000
Design Factor		0.72
MAOP, PSI		1,000.0
Safe Maximum Pressure for corroded area		2,822.4
OK to Operate at Established MAOP?		YES
Recommendation Recoat in accordance with Standards		

Site Meter Station 14" Mainline

Date 6/17/2009

Assumptions

Nominal OD, inches	14.0
Wall thickness, inches	0.250
Maximum pit depth in corroded area, inches	0.030
Longitudinal extent of the continuously corroded area, inches	2.50
SMYS, PSI	46,000
Design Factor	0.72
MAOP, PSI	945.0

Safe Maximum Pressure for corroded area 1,182.9

OK to Operate at Established MAOP? YES

Recommendation Recoat in accordance with Standards

Site 6" Riser well #75

Date 6/12/2009

Assumptions

Nominal OD, inches	6.0
Wall thickness, inches	0.322
Maximum pit depth in corroded area, inches	0.020
Longitudinal extent of the continuously corroded area, inches	2.00
SMYS, PSI	35,000
Design Factor	0.72
MAOP, PSI	1,000.0

Safe Maximum Pressure for corroded area 2,704.8

OK to Operate at Established MAOP? YES

Recommendation Recoat in accordance with Standards

Site 10" Riser west of well #27

Date 6/11/2009

Assumptions

Nominal OD, inches	10.0
Wall thickness, inches	0.250
Maximum pit depth in corroded area, inches	0.060
Longitudinal extent of the continuously corroded area, inches	2.80
SMYS, PSI	52,000
Design Factor	0.72
MAOP, PSI	1,000.0

Safe Maximum Pressure for corroded area 1,872.0

OK to Operate at Established MAOP? YES

Recommendation Recoat in accordance with Standards