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PERFORMANCE PROPERTIES

3,1/2" Heavy-Weight Drill Pipe w/3,1/2" IF (NC38) Connections

Tool Joint

| | |
|------------------|----------------|
| Makeup Torque | 9900 ft.lbs. |
| Torsional Yield | 20,300 ft.lbs. |
| Tensile Yield | 649,160 lbs. |
| Connection | 3,1/2" IF |
| Inside Diameter | 2,1/4 inches |
| Outside Diameter | 4,3/4 inches |

Tube

| | |
|--------------------------|----------------|
| Torsional Yield Strength | 21,090 ft.lbs. |
| Tensile Yield | 322,780 lbs. |
| Burst Pressure | 15,390 psi |
| Collapse Pressure | 14,470 psi |

Total Joint

| | |
|--------|---------------|
| Length | 31 feet |
| Weight | 720 lbs/joint |

New Pipe Specifications.

Do not exceed 80% of pipe yield, pressures or recommended makeup torque without approval from Caliber Energy Systems.