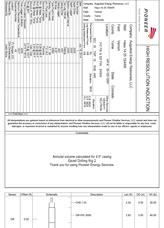
Company: Ingenuity Energy Resources, LLC
Well: Tyler 16-1H
County: Tyler
State: Texas
Field: Tyler
Location: Tyler
Drilling Contractor: Patterson-UTI Drilling Company
Rig: 516
Surface Coordinates: Lat: 30° 51' 22.20" N Long: 94° 31' 22.20" W
Datum: NAD 83
Elevation: 1,000 ft
Declination: 6.00°
Dip: 63.00°
Magnetic Field Strength: 48,000 nT
Date: 10-Oct-2014
Survey Type: Definitive
Tie-In Point: 0.00 ft
Vertical Section Direction: 0.00°
Vertical Section Origin: 0.00 ft N, 0.00 ft E
Survey Calculation Method: Minimum Curvature
Survey Corrected To: True North
Magnetic Declination: 6.00°
Grid Convention: 0.00°
Total Corrected Field: 48,000 nT
Magnetic Dip: 63.00°
Magnetic Model: IGRF2010
Declination Date: 10-Oct-2014
Magnetic Declination: 6.00°
Total Gravity Field Strength: 998.0000 mGal
Gravity Model: GARM