



**TECHNICAL SPECIFICATION FOR NEW 3.1/2" OD 15.50 LB/FT DRILL PIPE
WITH DSTJ NC38 CONNECTIONS**

PIPE :

Pipe O.D.	:	3.1/2"
Grade and Range	:	S-135 Range II
Nominal Weight (Pipe Tube) & Upset	:	15.5lbs / ft, EU
Nominal Wall Thickness	:	0.449 in
Nominal Section Area Body of Pipe	:	4.304 sq.in
Pipe Collapse Resistance, new	:	30,190 psi
Pipe Internal Yield Pressure, new	:	30,310 psi
Pipe Tensile Yield, new	:	581,000 lbs
Pipe Torsional Yield, new	:	37,950 ft.lbs
Average Length (Shoulder to Shoulder)	:	31.5 ft
Internal Plastic Coating	:	None

TOOL JOINTS :

Pin & Box OD / ID	:	5" x 2.9/16"
Tool Joint Tong Lengths	:	Pin 10", Box 12"
Connection	:	DSTJ NC38
Hardbanding	:	Arnco
Tool Joint Tensile Yield, new	:	649,160 Lbs
Tool Joint Torsional Yield, new	:	24,860 ft.lbs
Recommended Make-Up Torque	:	17,400 ft.lbs
Drift Diameter	:	2.7/16"
Calculated Weight (with Tool Joints)	:	16.9lbs / ft 537.4lbs / joint
Average Inside Diameter (new)	:	2.602in