



Spiral Mill

**EVRAZ Regina**  
**CERTIFICATE OF TESTING**  
Tensile

Customer: Diameter: 762.000 mm Wall Thickness: 15.900 mm Grade: 483 CAT 1  
Specification: CSA Z245.1-07  
Certificate ID: 5747  
Form No: L 4576  
Customer PO: P402613888  
Mill Order No: TU001267

Changeover	Heat	Coil	Pipe	Test Type	Orientation	Test Width (mm)	Yield Strength (MPa)	Tensile Strength (MPa)	% Elongation		Y/T	Weld Break (mm)
									60 mm	Uniform		
Supplier: EVRAZ REGINA												
L-317	486856	A0039	20402	QUAL INITIAL	PIPE TPA	38.31	491	628	48.0		.78	
L-317	486856	A0038	20402	QUAL INITIAL	PIPE TWA	38.22		677	33.0			
L-317	486883	B0010	30083	QUAL INITIAL	PIPE TPA	38.95	514	604	47.0		.85	
L-317	486883	B0010	30083	QUAL INITIAL	PIPE TWA	38.42		665	38.0			
L-317	486884	B0019	30259	QUAL INITIAL	PIPE LPA	38.36	546	640	45.0		.85	
L-317	486884	B0019	30259	QUAL INITIAL	PIPE TPA	38.41	503	622	48.0		.81	
L-317	486884	B0019	30259	QUAL INITIAL	PIPE TWA	38.36		688	32.0			
L-317	486885	B0032	30789	QUAL INITIAL	PIPE TPA	38.26	512	630	47.0		.81	
L-317	486885	B0032	30789	QUAL INITIAL	PIPE TWA	38.21		679	32.0			
L-317	486886	A0008	30017	QUAL INITIAL	PIPE TPA	38.41	507	602	47.0		.84	
L-317	486886	A0009	30017	QUAL INITIAL	PIPE TWA	38.26		682	32.0			
L-317	486887	A0026	20252	QUAL INITIAL	PIPE TPA	38.14	523	600	48.0		.87	
L-317	486887	A0026	20252	QUAL INITIAL	PIPE TWA	38.08		661	34.0			
L-317	486888	A0033	30385	QUAL INITIAL	PIPE LPA	38.15	555	620	45.0		.80	
L-317	486888	A0033	30385	QUAL INITIAL	PIPE TPA	38.17	631	611	47.0		.87	
L-317	486888	A0033	30385	QUAL INITIAL	PIPE TWA	38.19		663	34.0			
L-317	486889	A0045	20157	QUAL INITIAL	PIPE TPA	38.16	527	511	45.0		.89	
L-317	486889	A0048	20157	QUAL INITIAL	PIPE TWA	38.10		685	35.0			
L-317	486870	A0059	20205	QUAL INITIAL	PIPE TPA	38.18	497	617	47.0		.81	
L-317	486870	A0059	20205	QUAL INITIAL	PIPE TWA	38.11		671	34.0			
L-317	486871	A0068	30738	QUAL INITIAL	PIPE TPA	38.20	485	619	49.0		.79	
L-317	486871	A0068	30738	QUAL INITIAL	PIPE TWA	38.19		672	32.0			
L-317	486872	A0077	30560	QUAL INITIAL	PIPE TPA	38.34	506	618	46.0		.82	
L-317	486872	A0077	30560	QUAL INITIAL	PIPE TWA	38.30		673	33.0			
L-317	486873	A0088	30203	QUAL INITIAL	PIPE LPA	38.15	539	617	49.0		.87	
L-317	486873	A0088	30203	QUAL INITIAL	PIPE TPA	38.22	489	622	45.0		.90	
L-317	486873	A0088	30203	QUAL INITIAL	PIPE TWA	38.18		669	33.0			
L-317	486874	A0093	30588	QUAL RETEST	PIPE TPA	38.18	517	624	45.0		.83	
L-317	486874	A0098	30584	QUAL RETEST	PIPE TPA	38.23	529	623	44.0		.85	
L-317	486874	A0096	30684	QUAL RETEST	PIPE TPA	38.29	509	620	45.0		.82	

Hydrostatic Parameters: Pressure: 19100 KPa Hydrostatic Hold Time: 10 sec.  
 TPA - Transverse Pipe Axis  
 LPA - Longitudinal Pipe Axis  
 TWA - Transverse Weld Axis  
 LRD - Longitudinal Rolling Direction  
 TRD - Transverse Rolling Direction  
 FST - Full Section (Width is the Diameter)

Guided Bend Tests Were Performed In Accordance With  
 And Meet The Requirements Of The Above Specification.

We certify that the product described above has been manufactured, sampled, inspected, and tested in accordance to the referenced specification. The product has been found to be in compliance with all requirements.

Quality Assurance