

**SOLD** AMBASSADOR STEEL CORP  
 PO BOX 2340  
**TO:** KOKOMO, IN 46904-0000



**CERTIFIED MILL TEST REPORT**

Ship from:  
 Nucor Steel - Connecticut  
 35 Toelles Road  
 Wallingford, CT 06492  
 203-265-0615

Date: 23-Oct-2013  
 B.L. Number: 450727  
 Load Number: 152195

**SHIP** AMBASSADOR STEEL  
 1050 ST GEORGE RD  
**TO:** BOURBONNAIS, IL 60916-0000

Material Safety Data Sheets are available at [www.nucorbar.com](http://www.nucorbar.com) or by contacting your inside sales representative.

NBMG-08 January 1, 2012

LOT # HEAT #	DESCRIPTION	PHYSICAL TESTS					CHEMICAL TESTS												
		YIELD P.S.I.	TENSILE P.S.I.	ELONG % IN 8"	BEND	WT% DEF	C	Ni	Mn	Cr	P	Mo	S	V	Si	Cb	Cu	Sn	C.E.
PO# =>	134681																		
WL1390064405	Nucor Steel - Connecticut, Inc.		70,400				.13		.77		.009		.028		.16		.25		
AU13102600	1/2(.500) Wire Rod Coil		485MPa				.07		.09		.017		.001				.014		
	1016SQ Chemistry only						AL		B		N		PB						
	ASTM A510-08 WIRE ROD 1016SQ-1						0.001		0.0002		0.00		0.002						
	ROA% = 65																		
	Melted 05/23/13 Rolled 10/21/13																		

I hereby certify that the material described herein has been manufactured in accordance with the specifications and standards listed above and that it satisfies those requirements.  
 1.) Weld repair was not performed on this material.  
 2.) Melted and Manufactured in the United States.  
 3.) Mercury, Radium, or Alpha source materials in any form have not been used in the production of this material.

QUALITY ASSURANCE: John Brasell

*John P. Brasell*