



SPS Coil Processing Tulsa  
 5275 Bird Creek Ave.  
 Port of Catoosa, OK 74015

# METALLURGICAL TEST REPORT

PAGE 1 of 1  
 DATE 08/15/2023  
 TIME 03:01:24

S  
O  
L  
D  
  
T  
O

S  
H  
I  
P  
  
T  
O

13713  
 Warehouse 0020  
 1050 Fort Gibson Rd  
 Catoosa OK 74015-3033

Order	Material No.	Description	Quantity	Weight	Customer Part	Customer PO	Ship Date
40407550-0010	70848240	1/4 48 X 240 A36 STP MIL PLT	13	10,618.400			08/11/2023

### Chemical Analysis

Heat No.	Vendor	DOMESTIC	Mill	Melted and Manufactured in the USA											
2132716	NUCOR STEEL HICKMAN		NUCOR STEEL HICKMAN	Produced from Coil											
Carbon	Manganese	Phosphorus	Sulphur	Silicon	Nickel	Chromium	Molybdenum	Boron	Copper	Aluminum	Titanium	Vanadium	Columbium	Nitrogen	Tin
0.2100	0.4800	0.0100	0.0021	0.0300	0.0300	0.0500	0.0100	0.0000	0.0800	0.0400	0.0030	0.0020	0.0000	0.0050	0.0030

### Mechanical / Physical Properties

Mill Coil No.	Tensile (PSI)	Yield (PSI)	% Elong (2 in)	Rckwl	Grain	Charpy	Charpy Dr	Charpy Sz	Temperature	Olsen
1853427.0000	71600.000	45000.000	30.20			0	NA			
	67000.000	40200.000	29.10			0	NA			

Batch 1001421885 13 EA 10,618.400 LB

Batch 1001421894 12 EA 9,801.600 LB

THE CHEMICAL, PHYSICAL, OR MECHANICAL TESTS REPORTED ABOVE ACCURATELY REFLECT INFORMATION AS CONTAINED IN THE RECORDS OF THE CORPORATION.

The material is in compliance with EN 10204 Section 4.1 Inspection Certificate Type 3.1

This test report shall not be reproduced, except in full, without the written approval of Steel & Pipe Supply Company, Inc.