

TIGER INDUSTRIES, INC.

Reference # 160651 & 160652 & 160653
June 30, 2016

Attn:

Ref: Air Cooler for Cooling 1.5 MMSCFD of Sweet Wet Natural Gas from 125°F Inlet Temperature to Less Than 100°F Outlet Temperature at a 90°F Ambient Temperature and 80 PSIG Operating Pressure.

Dear Sir:

Tiger Industries, Inc., is a fabrication company that is authorized to use the "R SYMBOL" in accordance with the provisions of the National Board. We supply new and reconditioned air cooled, shell and tube heat exchangers and vessels for sale and lease. In addition, Tiger provides refurbishment, repair, and modification of client's existing inventory. We are pleased to propose the following information.

Air Cooled Heat Exchanger

1. Tube Materials	: SA-214 Carbon Steel	10. Nozzles, Inlet	: 3" 300 # RF (Top)
2. Header Materials	: SA-516-70 Carbon Steel	11. Nozzles, Outlet	: 3" 300 # RF (Bottom)
3. Design Press / Temp.	: 400 PSIG / 300 F	12. Rows / Passes	: 4 / 4
4. # of Tubes / Length	: 138 / 6 Ft.	13. Fans / Diameter	: 1 @ 3 1/2 Ft.
5. Tube Size / Wall	: 5/8" / 16 BWG	14. Motors / Hp.	: 1 @ 3 Hp.
6. FOD / FPI / Pitch	: 1 1/2" / 10 / 1 5/8"	15. Dimensions	: 6' W x 6' TL x 6'H
7. Surface-Bare / Ext.	: 133 / 2,128 Ft ²	16. Weight	: 5,000 lbs. (estimated)
8. Manufacturer	: R&R Engineering Co.	17. EXW	: Tiger Industries' Shop
9. Code Stamp / Serial #	: ASME /		

The bundle will be hydro tested. The 3 Hp. TEFC Motor (460V-3P-60Hz) and fan will be test run.

Delivery: 2 to 4 weeks after receipt of initial payment

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