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9720 – 54th Avenue
Edmonton, Alberta
T6E 0A9
Phone 780 434 3411
Fax 780 435 0334

Miquelon Meter Service Ltd.

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What is a Remanufactured meter run?

Years ago people used to do a lot of “reconditioning” of equipment, and as we all know a lot of that was no more than sand blasting and a coat of paint. Miquelon Meter has done one thing over the last 15 years in this company, and previously at Regulator Repair who was bought by NOI, and that is remanufacture Daniel Senior and Daniel Junior fittings.

No, this is not a coat of paint and a smile - this is an extensive job from beginning to end. This job has allowed us to sell to almost every major and junior end user in Alberta, BC, Saskatchewan and also into the United States as well as around the world.

The procedure for a remanufactured meter run is as follows

1. Disassemble the fitting and cut off all pipe.
2. Fitting is sent in for PWHT to bake out all gasses that have permeated the steel
3. Fitting is sandblasted
4. Fitting is sent to lathe for internal skim, where we remove approx 50 thousands and the bevel is cleaned up and sharpened
5. Fitting is sent to welders, where the entire inside bore is welded up including the seat gap
6. Fitting is back to the lathe, where is machine bored to the exact ID and the seat gap is re-cut
7. New Honed pipe is now spooled and downstream is made if this unit is sour it goes back to PWHT and then get 100% x-ray done
8. All roots are then ground out and the ENTIRE run is honed again
9. The meter run is now calibrated to either AGA 1991 3C or AGA 2000 14.3
10. The unit is now assembled and hydro tested and the final QC is done.
11. Plate and seal ring are preinstalled
12. Unit is then paint primed and then downstream is bolted on.

As you can see, this is not a sandblast and a paint job. While using old pipe and old parts, we take the utmost care in all the work we do, and as such we have even sold meter runs and remanufactured fitting to Daniel themselves.

I can also provide a detailed list of all the end users we have and continue to sell to.

Blake Patras
Sales Manager
Office 780 434 3411
Cell 780 914 6619
blake@miquelonmeter.com

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