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FIG. 23 – MANUALLY PURGING THE PURGE TANK ON G-MODEL UNIT

MANUALLY PURGING THE PURGE TANK ON G-MODEL UNIT

1. The Micro-panel should be set to operate in the manual purge mode (Refer to Form 155.17-O2 for details)
2. Operate purge pump for 10 minutes to warm up oil with gas ballast open, leak rate valve open and all purge system valves closed. Check that the purge pump is capable of pulling down to at least 3 mm Hg by opening VP5 briefly and reading the purge pump pressure on the vacuum indicator gauge. Close VP5.
3. Slowly open valve VP2 to read the purge tank pressure on the vacuum indicator gauge. If the pressure exceeds 30 mm Hg absolute, the purge tank may be purged although it is not necessary unless the tank pressure is equal to or exceeds 60 mm Hg absolute.
4. Slowly open valve VP5. Watch the purge tank pressure. When it is lowered to 30 mm Hg absolute, close VP5 and VP2.
5. Run purge pump for 10 minutes more to clean up oil.