



M160 GO TECH SKID UNIT

Currently, we offer a product which will help oil companies meet the government standards both in Alberta & Saskatchewan.

The GO Tech M160 unit installs a "green" solution to reduce the environmental impact of flaring, venting and incinerating.

The M160 Moisture Skid Unit is designed to move excess gas rather than vent, flare or not utilize. Gas can also be monitored and scented for distribution. Each unit is built to Pipeline Facilities Code B31-3 and includes a Full Quality Control Package.



Benefits

- The Moisture Skid may be used in combination with a compression unit or several compression units.
- Dry 'Speck' Gas can be easily obtained with current dryer systems on small compressor packages.
- When a combination of these systems are in place, vent gas may be compressed and sold back into the pipeline that was intended to serve the well.
- Unit can be utilized on a single well or a larger system that has excess gas to be used.
- Can be sold or transported to another pipeline.
- in most cases, Natural Gas Pipelines are run to heavy oil wells to aid in production, run engines , fire burners, etc.
- Not all wells produce Casing Gas, so often Propane is needed to run equipment. Propane is more expensive than Natural Gas.
- When the gas is set up for use with a co-op or utility gas, the discharge pressure is increases and overcomes the utility's gas pressure.
- The gas is then sold back to the utility.
- As the discharge pressure decreases or stops, the well system is then backed up by the co-op or the utility meter to maintain ta set pressure.
- This ensures that no pressure is lost and the well is not shut down.
- All of the instrumentation is run by two solar panels.
- The GO Tech Skid unit may be made compatible to any SCADA System.

Regulations

- This Unit will assist Companies to meet the Saskatchewan Ministry of Energy and Resources, Saskatchewan Upstream Petroleum Industry Associated Gas Conservation Directive S-10; and Alberta's Upstream Petroleum Industry Flaring, Incinerating and Venting Directive 060 Requirements.

Patent Summary

- US Patent Number 8,978,689
- This Unit is patent pending in Canada; Canadian Patent application No. 2746245