

# NATURAL GAS GLYCOL DEHYDRATION INSTALLED BASE



## BETA TEST #1

- **REGION:**  
Ohio Utica Shale
- **APPLICATION SPECS:**  
6-7 GPM, 1250 PSI,  
140-160°F, GL-41013-G0B
- **ENVIRONMENTAL NOTES:**  
This is a gathering/compression station, so the quality of the gas varies from day to day, in some cases heavy salt/brine contamination.
- **FROM OUR CUSTOMER:**  
*"Site glycol operator says your pump is running the same today as the day it was started, (currently 12 months) I couldn't be happier."*



## BETA TEST #2

- **REGION:**  
Ohio Utica Shale
- **APPLICATION SPECS:**  
8-9 GPM, 1100-1200 PSI,  
140-160°F, GL-41013-G0A
- **ENVIRONMENTAL NOTES:**  
Gathering/compression site, electrical power has been an issue in the past, Too high of amp draw on VFD motors has caused motor shutdown. Our pumps have been running at 31.2 Hz for over 8 months, no adjustment required.
- **FROM OUR CUSTOMER:**  
*"Viking truly believes in their products, we have been running two pumps for over 8 months at the same flow rate and speed from the day they were started, we couldn't be happier!"*



## BETA TEST #3

- **REGION:**  
West Texas
- **APPLICATION SPECS:**  
9-12 GPM, 850-1000 PSI,  
170-200°F, GL-41013-G0B
- **ENVIRONMENTAL NOTES:**  
Gathering/compression site, natural gas temperature at this site is very high, which causes the dehydration system to run with high temperatures as well, at times, up to 190-200°F at the pump.
- **FROM OUR CUSTOMER:**  
*"The pump is doing well - it has been running the same for 7 months, you won't hear from me unless I have a pump problem."*



## BETA TEST #4

- **REGION:**  
Eastern PA
- **APPLICATION SPECS:**  
8 GPM, 1250 PSI,  
140-160°F, GL-41009-G0B
- **ENVIRONMENTAL NOTES:**  
Gathering/compression site 2 hours from any major city. Site is manned for 8-10 hours in the daytime, unmanned at night, monitored remotely.
- **FROM OUR CUSTOMER:**  
*"The pump ran dry for 12-16 hours three days after we started the pump, because of a clogged filter. That was 4 months ago and the pump is still running great, no issues."*