GTUIT TESTIMONY
67TH LEGISLATIVE ASSEMBLY OF NORTH DAKOTA
IN SUPPORT OF SENATE BILL 2328

PRESENTED BY **JAMES HAIDER –FOUNDER AND CTO**

MARCH 9TH, 2021

GTUIT® HISTORY, MISSION, AND VALUES

HISTORY: *GTUIT was founded in 2011 by three Oil and Gas Industry Engineers in response to the North Dakota flaring issue. The company has grown to the leader in North Dakota flare gas capture employing as many as 75 people and operating over 50 MMCFD of processing capacity on as many as 17 individual sites at once in 2019.*

MISSION: *"Continue to grow as the global leader in distributed natural gas processing including the recovery, utilization, and monetization of associated natural gas for our customers- providing leading innovation and unparalleled customer service that results in reduced emissions and the prevention of waste."*

VALUES:

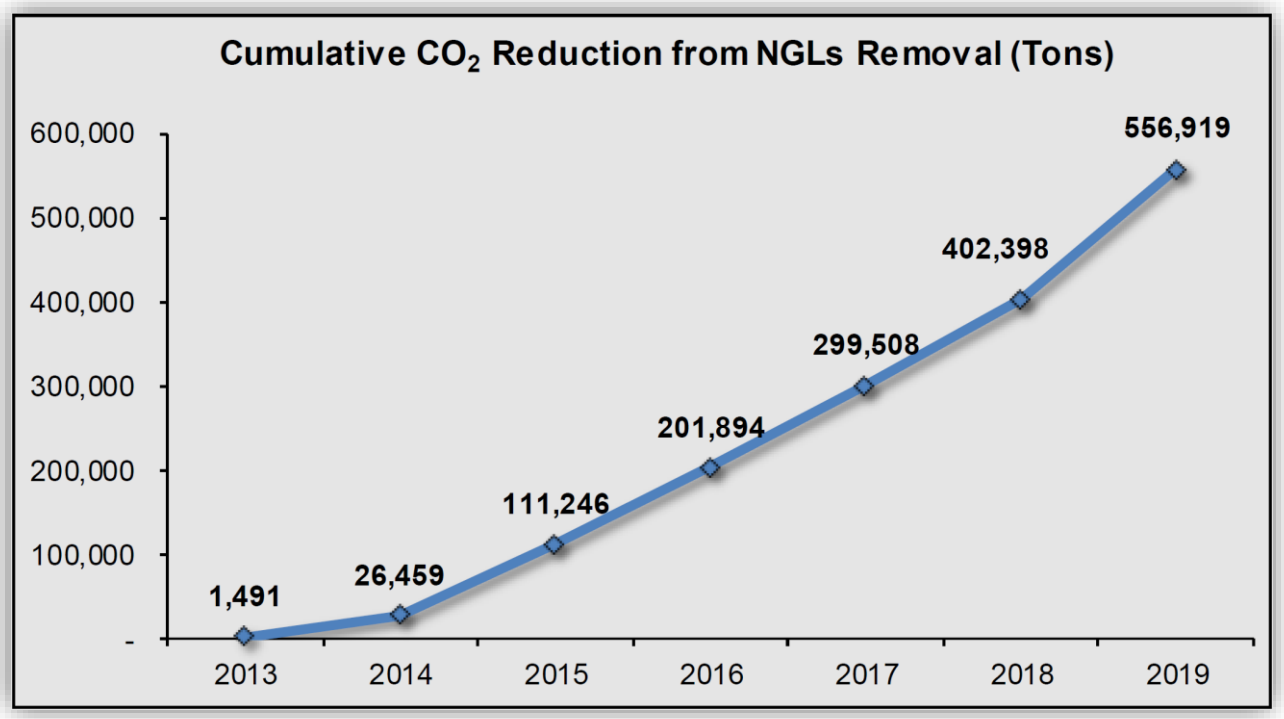
Safety- Our top priority. Everyone goes home healthy every day.
Innovation- We use innovation to solve our customers' problems.
Integrity- We do the right thing, every time.
Customer Service- Complete turn-key operations focused on customer service and communication.

GTUIT EXPERIENCE

30+ BCF processed

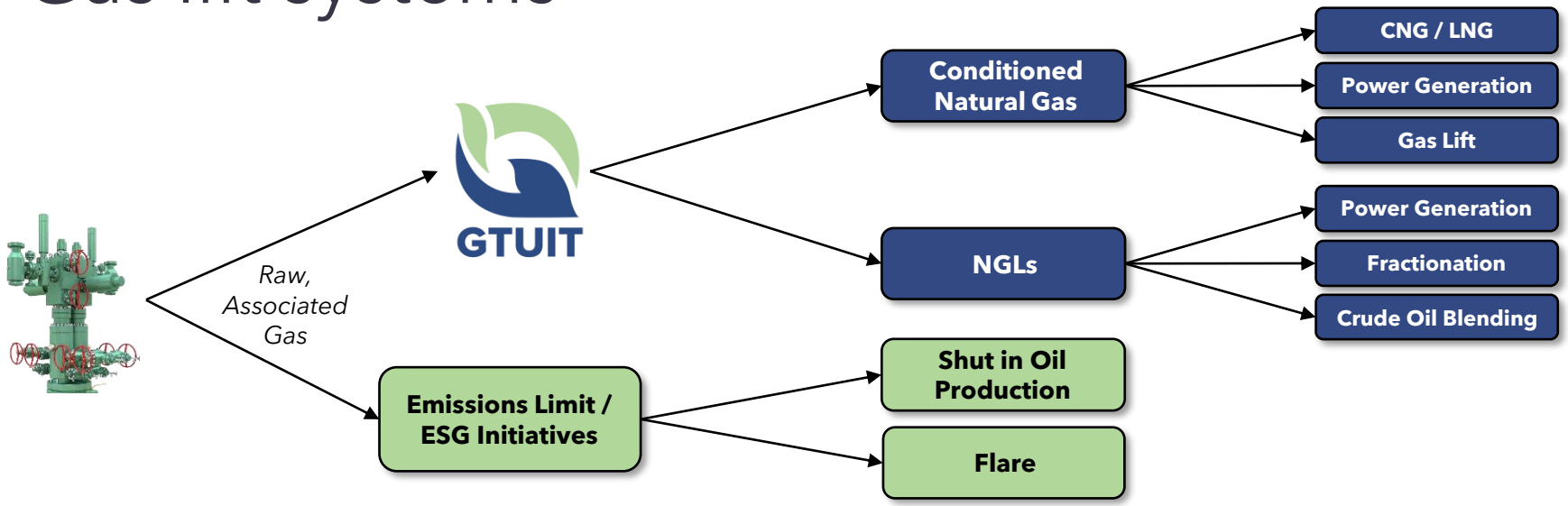
90+ Million Gallons of NGLs recovered

- Industry leader in engineering, manufacturing, & operation of mobile & modular associated gas processing equipment.
- Over 9 year's experience & 800,000 operating hours
- Full service, turn-key operations
- ISO 9001:2015 Certified Manufacturing QMS



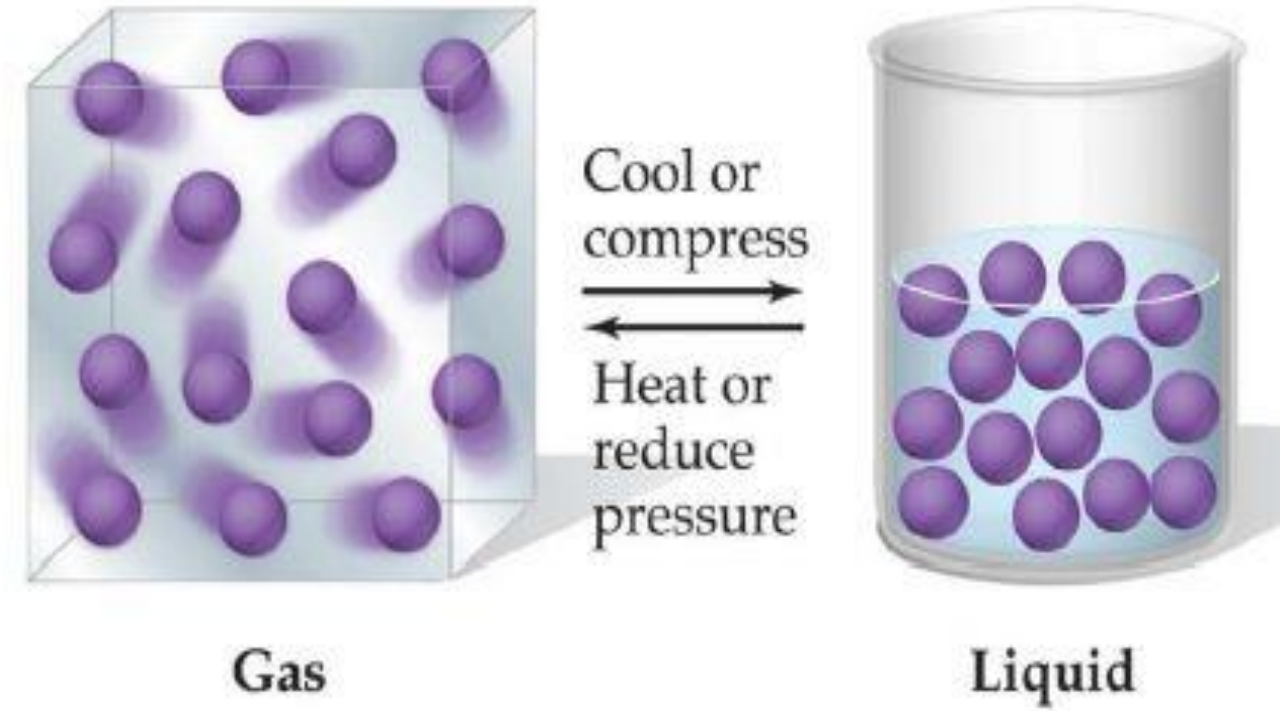
GTUIT® NATURAL GAS UTILIZATION SOLUTIONS

- Flare gas capture/utilization
- Fuel conditioning for engines & turbines
- Tank vapor monetization
- Gas lift systems



GTUIT® - SQUEEZE AND FREEZE (TSW)

1. Compress the gas into a small space
2. Refrigerate the gas to remove heat
3. Phase change!
4. Separate the condensed NGLs from the clean dry gas



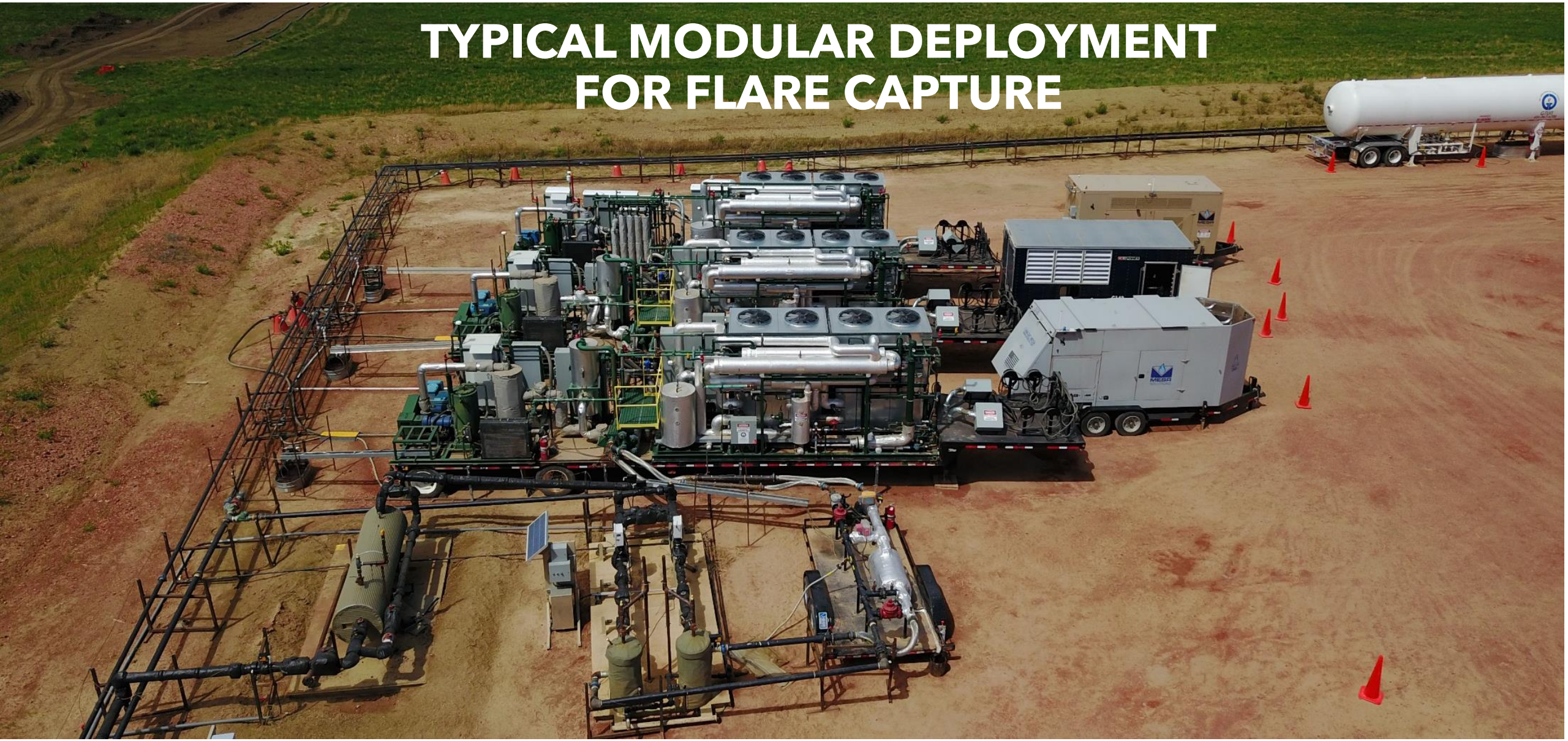
THE SOLUTION FOR STRANDED GAS

GTUIT's patent-pending processing system

- ✓ Chiller based technology
- ✓ Mobile & modular for rapid deployment
- ✓ Designed specifically for associated gas
- ✓ Proven technology with the industries highest uptime performance

TSW-1000 MCFD GEN III GAS PROCESSING SYSTEM

TYPICAL MODULAR DEPLOYMENT FOR FLARE CAPTURE



DEPLOYMENT WITH LNG FOR COMPREHENSIVE FLARE CAPTURE

GTUIT

GAS TREATMENT USING INTELLIGENT TECHNOLOGY

Thank You