

The world's largest energy producers increase oil and gas production with GAN, LIN, and LOX. AMCS ULTRA Series[®] plants give clients on-site production of gases to unlock natural resources that were previously too difficult or too expensive to access.

Applications:

- Enhanced Oil Recovery
- Pressure Maintenance
- Oil Well Stimulation

Gas and Liquid

- Nitrogen
- Oxygen

Application Examples:

- Nitrogen, when used in immiscible flood:
 - high-pressure oil well gaseous injection pressured fluid used to drive gas or oil to producing well.
 - high pressure liquid injection to fraction rock structure below surface.
- Oxygen, when used for oxidation:
 - Fire flood within an oil reservoir

To learn more about AMCS ULTRA-N[™] Series Nitrogen Plants [click here](#).

To learn more about AMCS ULTRA-O[™] Series Oxygen Plants [click here](#).

To learn more about AMCS ULTRA Series[®] Plants [click here](#).