

KINDER MORGAN

TREATING LP

NATURAL GAS REFRIGERATION SYSTEMS

GGC 15000LT

1,000 to 15,000 mcf/day
(Low Temperature)



MAWP	1,440 psig
MDMT	-50°F
Electrical Service (volts/phase/hertz)	480/3/60-500amp
Skid Size (Weight)	Gas = 8'4" x 40' (36,400 lbs) Ref = 8'4" x 38' (25,980 lbs)
Amps (three phase)	336/483 (run/start)
Refrigeration Compressor	Eight 30 hp (240 total hp)
Refrigerant	R-404A
Generator, KW (if needed)	300



NGL STORAGE TANKS



12,000 Gallon - 44' x 84" OD	17,000 lbs (dry)
18,000 Gallon - 40' x 109" OD	26,000 lbs (dry)
30,000 Gallon - 46' x 109" OD	43,500 lbs (dry)
Piers & Load-out Rack	



UNIT COMPONENTS

Inlet gas pre-cooler exchanger	Cold separator
Gas-Freon heat exchangers	High/low pressure emergency shutdown system
Eight (8) refrigeration compressors/condensers	Manual defrost system
Electrical and pneumatic control systems	Computer Controlled/Fully Automated