

October 24, 1985

Carlsbad Grace #1

Compressor - Ingersoll-Rand

Serial #72-160 5½ x 11 ESH with F817 Waukesha Power

Maximum Rated Compressor RPM	-----	378
Maximum Rated Engine RPM	-----	1800
Capacity at Maximum RPM	-----	1.5 MCFD
Minimum RPM is 40% of Maximum RPM		
Capacity at Minimum RPM	-----	600 MCFD
½ of Valves Removed to Decrease Minimum Capacity		
By 50%	-----	300 MCFD

The last settlement statement we received from the purchaser indicates average daily volume to be 294,000 cubic ft per day. The compressor is operating at a minimum rate. Maximum and minimum rates were obtained from the manufacturer.