Facility Operator/Owner Name: ABC Oil and Gas Federal/Indian Lease, unit PA, or CA Number: NMNM12345
Land Description: As defined in § 3170.3

Separator
Fire box rated at 150,000 btu/hour (btu/hr) operated, 20 hours/day (hrs/day)
150,000 btu/hr ÷ 1157 btu/cubic foot (btu/ft^3) X 20 hrs/d ÷ 1000 = 2.51 Mcf/day

Pump Jack
Manufacturer fuel use when operated at 75% of rated maximum RPM, 5.87 Mcf/hr X hours operating 12 hrs. = 70.44 Mcf/day

Water Tank
Tank Heater rated at 200,000 btu/hr operated 4 mo/yr (November, December, January, February), 10 hrs/week,
200,000 btu/hr ÷ 1157 btu/ft^3 X 40 hrs/mo ÷ 1000 = 6.91 MCF/mo.

Oil Tank
Tank No.: 5678
Tank Heater rated at 200,000 btu/hr operated 4 mo/yr (November, December, January, February), 5 hrs/week
200,000 btu/hr ÷ 1157 btu/ft^3 X 20 hrs/mo ÷ 1,000 = 3.46 Mcf/mo.

1157 btu/ft^3 as dry determined by gas analysis taken at FMP No. 7230045AZ12 on MM/DD/YYY