SUPPLEMENTAL DRILLING DATA

GP II ENERGY, INC. No. 173 North Square Lake Unit 10' FNL & 10' FEL Sec. 33, T16S, R31E Eddy County, New Mexico Federal Lease No. LC-056302(B)

The following items supplement Form 3160-3 in accordance with instructions contained in Onshore Oil and Gas Order No. 1:

1. SURFACE FORMATION: Current

2. ESTIMATED TOPS OF GEOLOGIC MARKERS:

T. Salt	525	Queen	2200
B. Salt	1360	Grayburg	2852
Yates	1570	San Andres	3208
Seven Rivers	1590		

3. ESTIMATED DEPTHS TO WATER, OIL OR GAS FORMATION:

Water - Possible groundwater from 0' to 75'

Oil - 2100' to TD

Gas - None anticipated

4. PROPOSED CASING PROGRAM:

8-5/8" Casing – Set at 550' +- 24# J-55 Surface casing 5-1/2" Casing – Set at 3800' +- 15.50# J-55 Production casing All strings of casing will be satisfactorily tested to 1000 psi

5. PRESSURE CONTROL EQUIPMENT:

Install a 3000# 10" Shaffer double hydraulic BOP on the 8-5/8" casing prior to drilling into the Queen. Due to depleted nature of the reservoir, it is requested that a waiver be granted to test pressure control equipment to 1000 psi, using rig pump, instead of the normal 2000 psi test. Exhibit D is a diagrammatic sketch of the BOP equipment.

6. CIRCULATING MEDIUM:

Drill with fresh water from surface to setting depth of surface casing. Drill remainder of hole with brine water, using additives to control water loss, viscosity and mud weight.