MULTI-POINT SURFACE USE AND OPERATIONS PLAN

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)

This plan is submitted with the Application for Permit to Drill the above described well. The purpose of the plan is to describe the location of the proposed well, the proposed construction activities and operations plan, the magnitude of necessary surface disturbance involved, and the procedures to be followed in rehabilitating the surface after completion of the operation so that a complete appraisal can be made of the environmental effects associated with the operation.

1. EXISTING ROADS:

- A. <u>Exhibit A is a portion of a road map showing the location of the proposed</u> well as staked. The well is approximately 7.25 air miles northeast of Loco Hills, New Mexico.
- B. <u>Directions</u>: Go east from Loco Hills, New Mexico on Hwy 82 a distance of 3.0 miles. Turn north on Skelly Road, which is County Road 221. Go 6.75 miles north and turn east on lease road. Follow lease road 3.75 miles and turn north. Travel 533' down new access road to proposed location.

2. <u>PLANNED ACCESS ROAD</u>:

- A. <u>Length and Width</u>: The new road will be about 533' long and about 12' wide.
- B. <u>Surfacing Material</u>: The new road and well pad will be surfaced with 6" of existing surface material supplemented with caliche where necessary.
- C. <u>Maximum Grade</u>: Less than 1%.
- D. <u>Turnouts</u>: No traffic turnouts are necessary.
- E. <u>Drainage Design</u>: The road will be constructed with a 6" crown to provide proper drainage.
- F. <u>Culverts</u>: None necessary.
- G. <u>Cuts and Fills</u>: Construction of the drill pad will require 8' of cut with 8' of fill. Surface soil will be stockpiled on the edge of the location for use in rehabilitating the disturbed area.
- H. <u>Gates, Cattle Guards</u>: None necessary.

3. LOCATION OF EXISTING WELLS:

A. See <u>Exhibit B</u>