HUBBARD (A) 1

1. Existing Roads

- A. Proposed Well Site Location:

 The proposed well site location was surveyed and staked by a regsitered land surveyor and is located 1020' FSL, 1180' FEL, Sec.30, T32N, R11W, San Juan County, New Mexico. (See Exhibit I, Surveyor's Plat).
- B. Planned Access Route: The planned access route begins in Aztec, NM and goes north on Hwy 173 for approx. 7.75 miles to junction of a dir road which goes northeasterly. This road is right before you get to the Farmington Glade, turn on this road and go approx. 5 miles stayin on this main road, at 5 miles you reach cross road, go through the
- C. Access Road Labelled: 'cross roads and continue northeasterly for an /additional 1/3mile. Turn left on this road and head northerly dir. Color Code: Red Improved Surface /approx. 1/2 mile. The propose Blue New Access Road /well site loc. is approx. 200' /west of this road at this point. (See Exhibit II).
- D. Not applicable the proposed well is a development well.
- E. The proposed well is a development well. See Exhibit II for existing roads within a one mile radius.
- F. Existing Road Maintenance or Improvement Plan:
 The existing roads will require minimal maintenance.

2. Planned Access Roads

(All roads are existing roads.)

- A. Width:
 The average width of the road is twenty feet.
- B. Maximum Grades:
 The maximum grades will be six percent.
- C. Turnouts: There are no turnouts planned as sight distance is sufficient.
- D. Drainage Design: The road is center crowned to allow drainage. The road is flat primarily.
- E. Culverts Use Major Cuts and Fills: No major cuts or fills will be required for the road, and no culverts will be needed.
- F. Surfacing Material:
 Native soil has been wetted, bladed and compacted to make the road surface, which is existing.