

## 7.0 SITE RECONNAISSANCE

### Radon

- 7.17 Based on statistical information maintained within the U.S. Department of the Interior and U.S. Geological Survey's *Geologic Radon Potential*, dated 1993, radon concentrations in El Paso County average 4.6 picocuries per liter (pCi/L), which is above the 4 pCi/L action level established by the USEPA. However, only by testing can site specific radon concentrations be determined.

IVI conducted a short-term radon screening at the site utilizing 4" passive diffusion charcoal radon detectors. In accordance with good and customary practice, the canisters were placed at least 20" above the finished floor in the building's lowest livable area. The results of this testing are presented below:

Location	Analytical Results pCi/L
Leasing office	1.6

BDL= Below Detectable Limits

The results of this testing did not identify radon concentrations in excess of the 4.0 pCi/L USEPA Action Level. As such it does not appear that a radon hazard condition exists at the Subject.