

**BOTTOM HOLE LOCATION**  
 2302 FNL, 181 FEL  
 Lat.: 39.452398°  
 Long.: -108.104008°  
 N.: 1600202.9 (COSP)  
 E.: 2264793.1 (COSP)

**SURFACE HOLE LOCATION**  
 2129 FNL, 1858 FWL  
 Lat.: 39.452935°  
 Long.: -108.096791°  
 N.: 1600340.2 (COSP)  
 E.: 2266835.8 (COSP)

**EXISTING GROUND ELEV.: 6147.6**  
**PROPOSED PAD ELEV.: 6147.5**

**BLM Boundary**

**Survey Points and Bearings:**  
 - Top Left: 1920 GLO Brass Cap, Lat.: 39.458669, Long.: -108.121937  
 - Top Center: 1920 GLO Brass Cap, Lat.: 39.458721, Long.: -108.103407  
 - Top Right: Calculated Location, Lat.: 39.458868, Long.: -108.087095  
 - Middle Right: 1920/82 GLO Brass Cap, Lat.: 39.451976, Long.: -108.086592  
 - Bottom Right: 1982 BLM Alum. Cap, Lat.: 39.451875, Long.: -108.086600  
 - Bottom Right: 1982 BLM Alum. Cap, Lat.: 39.444638, Long.: -108.086892  
 - Bottom Center: 1920/82 GLO Brass Cap, Lat.: 39.444572, Long.: -108.094316  
 - Bottom Left: Calculated Corner, Lat.: 39.451890, Long.: -108.103366

**Distances and Bearings:**  
 - North: 2088.21', 2640.0', 1965.89', 2514.45', 2637.16', 2096.79'  
 - East: 2129', 1858', 2047', 36.83', 2544.06', 2634.07'  
 - West: 656.42', 2610.63', 2544.06', 2096.79'  
 - South: 2487.91', 2610.63', 2544.06', 2096.79'

**Lot Numbers:** Lot 1, Lot 2, Lot 3, Lot 4, Lot 5, Lot 6, Lot 7, Lot 8

**Other Labels:** T. 7 S., R. 96 W., #6 Rebar, (BASIS OF BEARING), 9, 10

- LEGEND -

SE1/4 NW1/4, SECTION 10  
T. 7 S., R. 96 W. of the 6th. P.M.  
GARFIELD COUNTY, COLORADO