



PROJECT N° C 429

1" = 1000'

FIELD SECTION

Table with field data including CODE NUMBER (DK 760), PARTY CHIEF, MAP NAME (FAIRMONT NOT SPRINGS), LOCALITY (IMMEDIATELY NORTH OF PEDLEY PASS), MEASURED BY (L. DEKKER), DATE (JULY 20), and a table of FORMATION, AGE, and THICKNESS (Beaverfoot/Brisco Siluro-Ordovician 1570', Wotan Quartzite Ordovician 50', Glenogle Shale Ordovician few feet).

Summary table with columns: SOURCE OF DATA (POGO), MEASURED UP/DOWN (UP), NUMBER OF SAMPLES (31), TYPE OF SAMPLES (THIN SECTION COMODONT), SPECIAL SAMPLES (COMODONT).

REMARKS

THIS SECTION WAS MEASURED TO EXAMINE THE LITHOLOGIC CHARACTER OF THE ORDOVICIAN/SILURIAN BEAVERFOOT/BRISCO FORMATION IN THE VICINITY OF A BARITE (SINHALERITE-GALENA) SHOWING ON THE W. SIDE OF A RIDGE 1 1/2 MI NE OF PEDLEY MOUNTAIN & 1 MI SOUTH OF PEDLEY CREEK. THE MEASURED SECTION IS EXPOSED ALONG THE RIDGE IMMEDIATELY NORTH OF PEDLEY PASS. TIME DID NOT PERMIT DETAILED EXAMINATION & DESCRIPTION IS THEREFORE OF GENERAL RECONNAISSANCE TYPE.

- 3 SHOWS (Oil, sand, gravel, etc.)
4 POROSITY TYPE (Inter crystalline, vuggy, etc.)
6 PERMEABILITY GRADE (Poor, Fair, Good)
10a BEDDING - TYPE AND FORM (Type, Form of bed contact)
10b BEDDING - THICKNESS (Very thick-bedded, etc.)
12 TYPE OF COARSE FRACTION (Use of symbols)
15 ROUNDING (Angular, Subangular, etc.)
16 SEDIMENTARY AND POST-SEDIMENTARY STRUCTURES (Structure indistinct, graded bedding, etc.)
17 ACCESSORIES (Less than 5%) (Argillaceous, calcareous, etc.)

