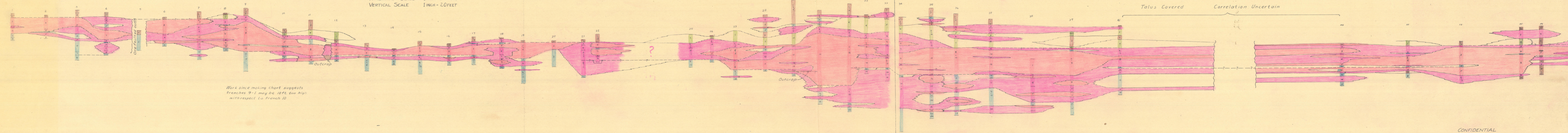
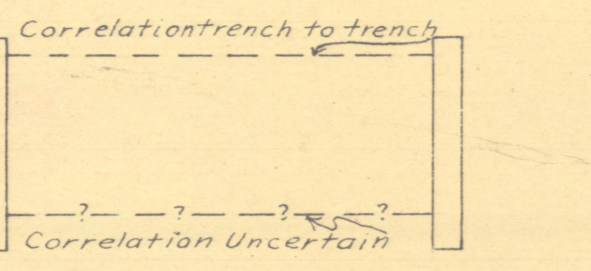


CONFIDENTIAL
 U.S. GEOLOGICAL SURVEY
 APACHE IRON PROJECT
 CORRELATION OF SAMPLE TRENCHES
 BY A.P. BUTLER MARCH 1942
 HORIZONTAL SCALE 1 INCH = 200 FEET
 VERTICAL SCALE 1 INCH = 20 FEET

- High GRADE ORE 50% Fe # Up
- LOW GRADE ORE 25-50% Fe
- SANDSTONE
- CONTORTED JASPER
- JASPER



Work since making chart suggests
 trenches 9-1 may be 10ft too high
 with respect to trench 10

CONFIDENTIAL
 U.S. GEOLOGICAL SURVEY
 APACHE IRON PROJECT
 CORRELATION OF SAMPLE TRENCHES
 BY: A.P. BUTLER MARCH, 1942
 HORIZONTAL SCALE: 1 INCH = 200 FEET
 VERTICAL SCALE: 1 INCH = 20 FEET

Fig. 7