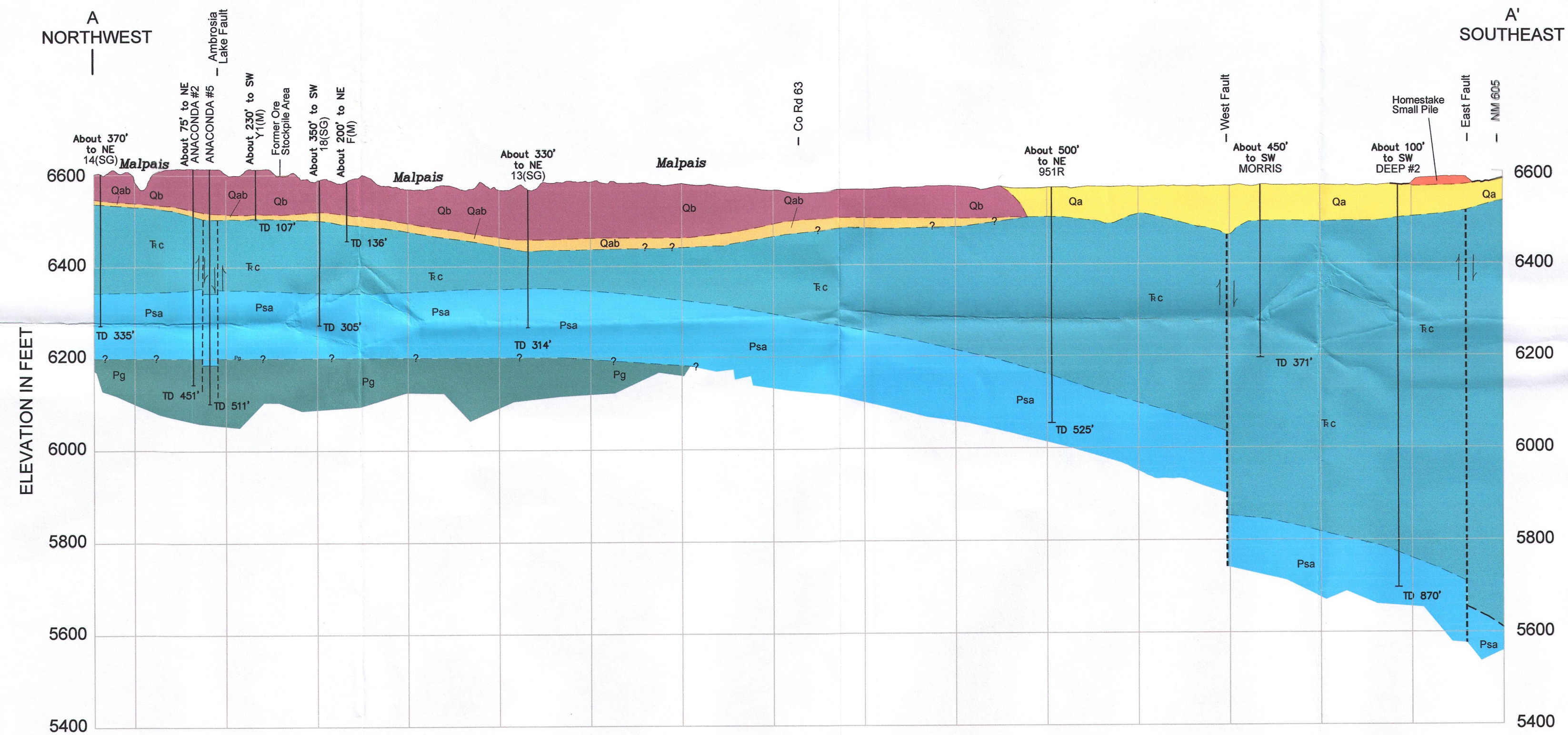




Explanation

Disposal cell and other tailings and stockpile areas
 Landslide material
 Alluvium (includes artificial fill and disturbed land, colluvium, dune sand, and talus)
 Bluewater Basalt
 Ancestral Rio San Jose Alluvium

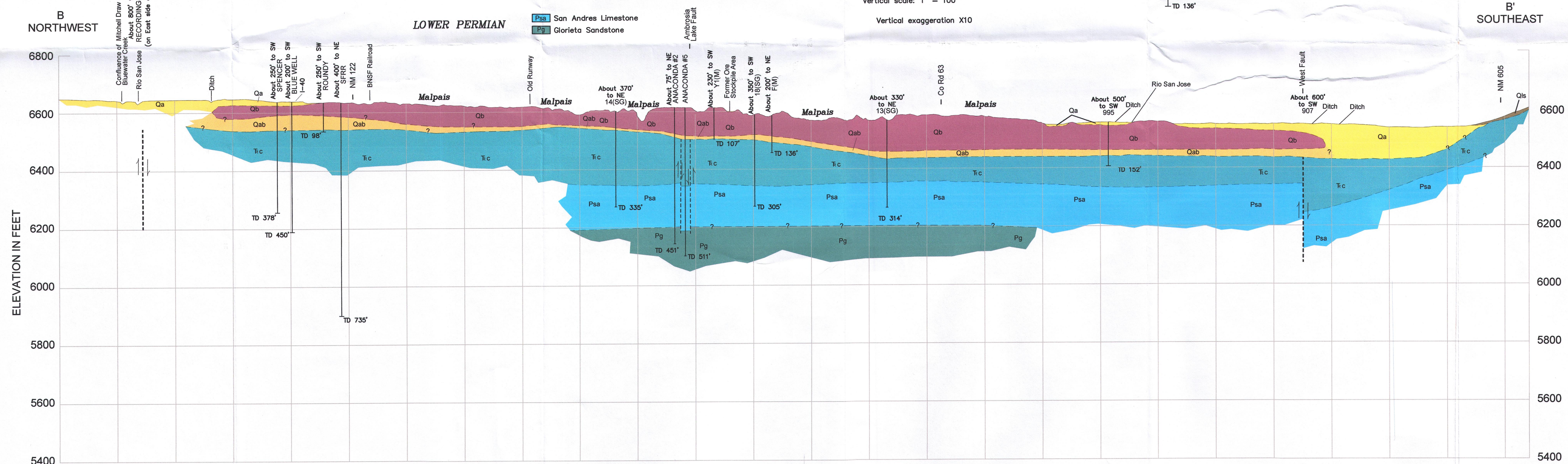
QUATERNARY

UPPER TRIASSIC Chinle Formation Undifferentiated

LOWER PERMIAN San Andres Limestone Gorieta Sandstone

Normal fault, arrows show direction of movement
 Geologic contact, question marked where uncertain
 Horizontal scale: 1" = 2000'
 Vertical scale: 1" = 100'
 Vertical exaggeration X10

About 180' to E F(M) Monitor well, distance and direction from cross section line, and total depth of well.
 TD 136'



U.S. DEPARTMENT OF ENERGY GRAND JUNCTION, COLORADO	Work Performed by The S.M. Stoller Corporation Under DOE Contract No. DE-AC01-07-MD00060
STUDY AREA GEOLOGIC CROSS SECTIONS A-A' AND B-B'	
DATE PREPARED: 6/11/2014	FILENAME: S1139400