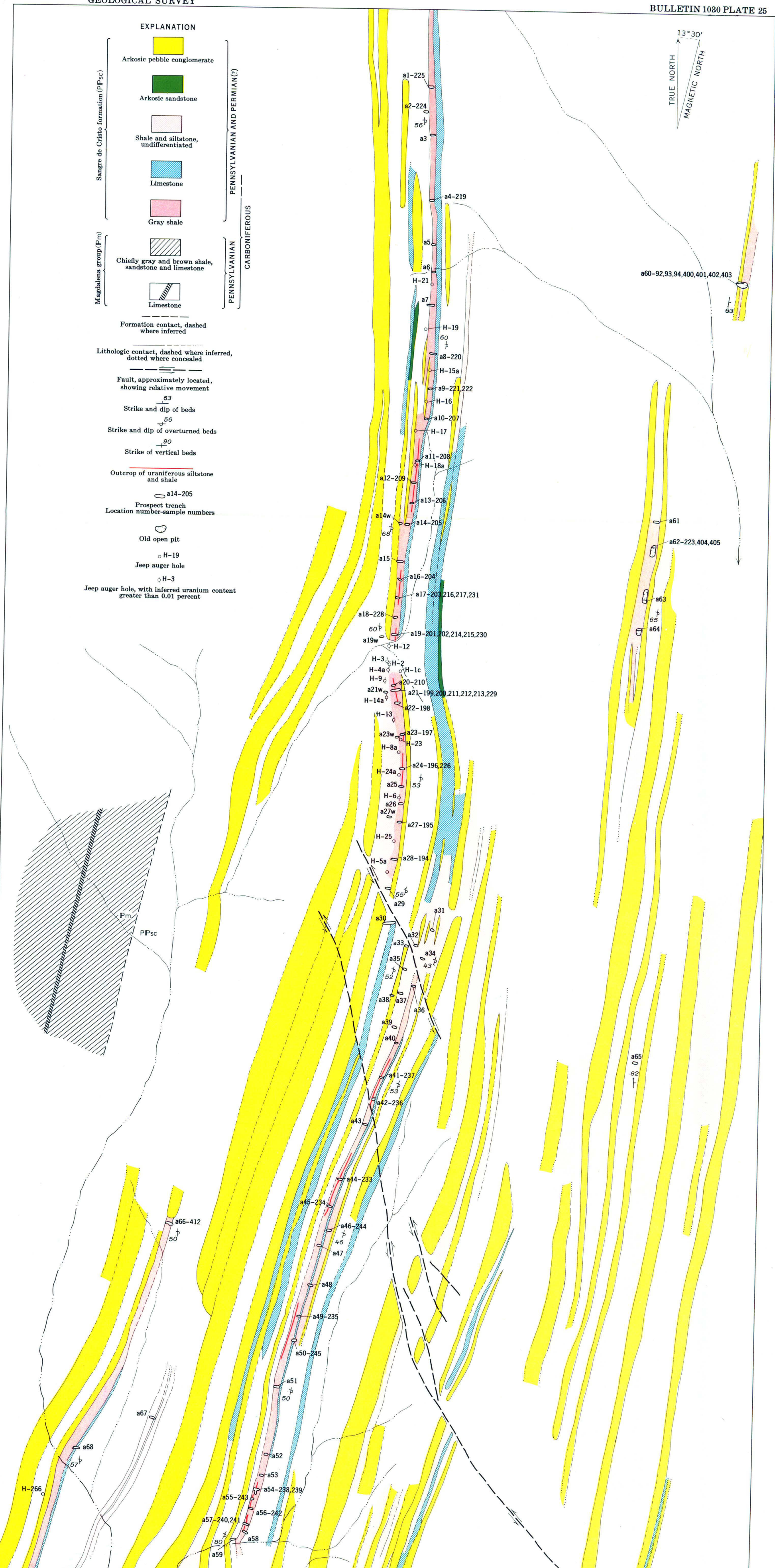
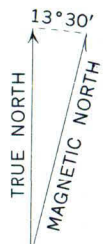


EXPLANATION

Sangre de Cristo formation (PPsc)		Arkosic pebble conglomerate
		Arkosic sandstone
		Shale and siltstone, undifferentiated
		Limestone
Magdalena group (Pm)		Chiefly gray and brown shale, sandstone and limestone
		Limestone

PENNSYLVANIAN AND PERMIAN (?)
CARBONIFEROUS

Formation contact, dashed where inferred
Lithologic contact, dashed where inferred, dotted where concealed
Fault, approximately located, showing relative movement
Strike and dip of beds
Strike and dip of overturned beds
Strike of vertical beds
Outcrop of uraniferous siltstone and shale
Prospect trench
Location number-sample numbers
Old open pit
Jeep auger hole
Jeep auger hole, with inferred uranium content greater than 0.01 percent



GEOLOGIC MAP OF AREA A SHOWING COPPER AND URANIUM DEPOSITS, COYOTE DISTRICT, MORA COUNTY, NEW MEXICO