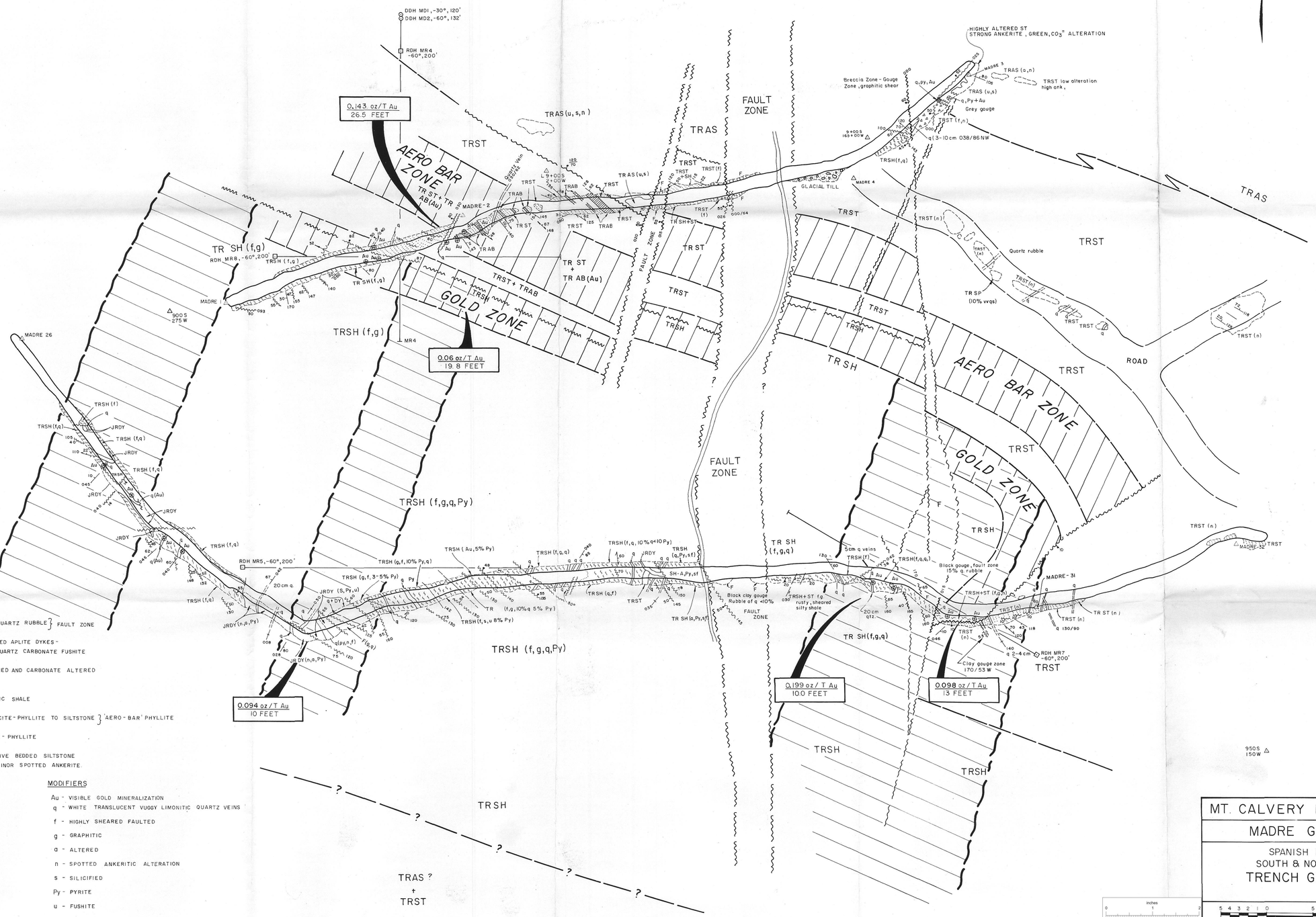

LEGEND

F	BLACK GRAPHITIC CLAY GOUGE WITH IRREGULAR QUARTZ RUBBLE } FAULT ZONE
JRDY	BEIGE TO CREAMY, WEATHERING, INTENSELY ALTERED APLITE DYKES - MINERALIZED WITH PYRITE AND ASSEMBLAGES OF QUARTZ CARBONATE FUSHITE
TRAS	WHITE TO BEIGE WEATHERING INTENSELY SILICIFIED AND CARBONATE ALTERED SILTSTONE TO QUARTZITE.
TRSH	LIGHT TO DARK GREY SERICITE-GRAPHITE PHYLLITIC SHALE
TRAB	RUSTY BROWN WEATHERING, VUGGY QUARTZ SERICITE-PHYLLITE TO SILTSTONE } 'AERO-BAR' PHYLLITE
TRPH	RUSTY WEATHERING, QUARTZ-SERICITE-GRAPHITE-PHYLLITE
TRST	LIGHT BROWN BLOCKY WEATHERING, THICK TO MASSIVE BEDDED SILTSTONE WITH DISS. EUHEDRAL WEATHERED PYRITE AND MINOR SPOTTED ANKERITE.

GEOLOGICAL CONTACT, DEFINED ASSUMED

FAULT, DEFINED ASSUMED

LIMIT OF OUTCROP

BEDDING

FOLIATION

Au GOLD OCCURENCE

GOLD ZONE (AEROBAR)

GOLD ZONE (SHEARS)

MODIFIERS

Au - VISIBLE GOLD MINERALIZATION
q - WHITE TRANSLUCENT VUGGY LIMONITIC QUARTZ VEINS
f - HIGHLY SHEARED FAULTED
g - GRAPHITIC
a - ALTERED
n - SPOTTED ANKERITIC ALTERATION
s - SILICIFIED
Py - PYRITE
u - FUSHITE

DDH MD1 — DIAMOND DRILL HOLE LOCATION

RDH MR8 — ROTARY DRILL HOLE LOCATION

MT. CALVERY RESOURCES LTD.

MADRE GOLD ZONE

SPANISH MTN AREA
SOUTH & NORTH TRENCHES
TRENCH GEOLOGY MAP

SCALE 1:200

DATE: OCT., 1984, JAN. 12, 1985
BY: W.R./r.w.r.

528782 PLATE 4