PLACER U.S. INC.

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DRILLHOLE: DDH-21 BX PLATINUM BLONDE
COORDINATES: Latitude= 0000000000 Departure= 0000000000

TRUE AZIMUTH OF HOLE: 000.00 VERTICAL ANGLE: -45.00 COLLAR ELEVATION:0000000000 TOTAL DEPTH OF HOLE: 70.00ft.
Longed by: JRR on ... 10DEC86

FROM 0.00FT. TO 8.00FT.

OVERBURDEN: ROTARY DRILLED

FROM 8.00FT. TO 70.00FT.

AUGITE SYENITE pink and black, MOTTLED
Textures noted: COARSE-GRAINED
trace PYRITE as selvages
2.5% MAGNETITE as disseminations and scattered crystals
trace HEMATITE as stainings or tarnish
.3% CALCITE as pervasive
trace QUARTZ as veins
.3% BIOTITE as rosettes & crystal clusters
trace LIMONITE as stainings or tarnish
FRESH ROCK. LOCALLY, INTERNALLY DISRUPTED CRYSTALS.

FROM 16.00FT. TO 43.00FT. 100% of this subinterval is

RHYOLITE green grey, FRESH, with QUARTZ, POTASH FELDSPAR Textures noted: PORPHYRITIC, CHILLED CONTACTS trace PYRITE as disseminations and scattered crystals 1% MAGNETITE as disseminations and scattered crystals trace HEMATITE as stainings or tarnish .3% CALCITE as veins trace LIMONITE as stainings or tarnish RARE 1-2 CM. K-SPAR PHENOCRYSTS: ABUNDANT QUARTZ EYES

FROM 43.00FT. TO 50.50FT. 100% of this subinterval is

SYENITE pink and gray,
Textures noted: MEDIUM-GRAINED, INEQUIGRANULAR
1% MAGNETITE as disseminations and scattered crystals
trace HEMATITE as stockworks
.03% CALCITE as pervasive
LOWER CONTACT GROUND UP.
END OF HOLE AT 70 FT.