

862579

PLACER U.S. INC.

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DRILLHOLE: DDH-25 BX PLATINUM BLONDE

COORDINATES: Latitude= *440.50* Departure= *0.60*
10053

TRUE AZIMUTH OF HOLE: 040.00 VERTICAL ANGLE: -45.00

COLLAR ELEVATION:

TOTAL DEPTH OF HOLE: 103.00ft.

Logged by: JRR on ... 20NOV86

0-5 FT. NOT CORED.

FROM 5.00FT. TO 73.80FT.

ANDESITE aphanitic, extremely dark black,

.3% HEMATITE as microveins

2.5% CALCITE as microveins

PHENOCRYSTS VERY RARE AT TOP OF HOLE. INCREASING
GRADUALLY WITH DEPTH.

FROM 47.70FT. TO 48.00FT.

100% of this subinterval is

FAULT BRECCIA white grey,

10% CALCITE as breccia fillings

FROM 73.80FT. TO 75.60FT.

SYENITE fine grained, red and grey,

5% HEMATITE as microveins

.3% CALCITE as microveins

FROM 73.80FT. TO 75.00FT.

100% of this subinterval is

medium grey,

Textures noted: BANDED

1% HEMATITE as microveins

5% CALCITE as microveins

BANDED RUBBLE BRECCIA, DOMINANTLY SYENITE FRAGMENTS.

FROM 75.60FT. TO 86.00FT.

GABBRO fine-grained, green black,

.3% HEMATITE as microveins

.3% CALCITE as microveins

10% CHLORITE as envelopes

40% EPIDOTE as disseminations and scattered crystals

FROM 86.00FT. TO 103.00FT.

SYENITE fine grained, red and grey, ; 10%AUGITE

DRILLHOLE: DDH-25 BX PLATINUM BLONDE

cont'd

FROM 90.00FT. TO 98.90FT.

100% of this subinterval is

SYENITE, VAR. SHONKINITE med. dark grey,

5% MAGNETITE as disseminations and scattered crystals

.3% HEMATITE as breccia fillings

5% UNIDENTIFIED CARBONATE as euhedral crystals

GRADTIONAL CONTACTS.

END OF HOLE AT 103 FT.

/END