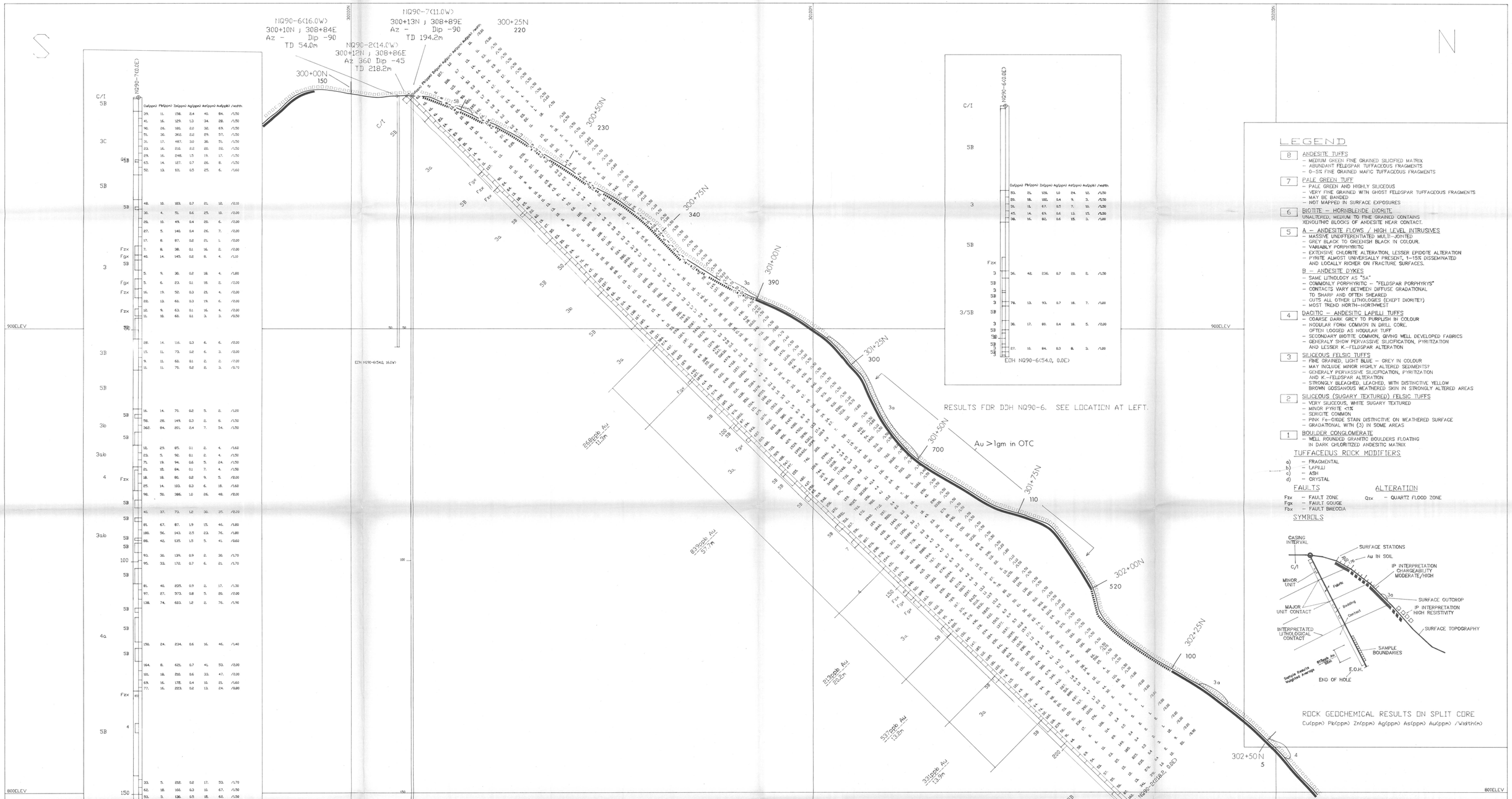
S
N
NQ90-6(16.0W)
300+10N ; 308+84E
Az - Dip -90
TD 54.0m
NQ90-7(11.0W)
300+13N ; 308+89E
Az - Dip -90
TD 194.2m
NQ90-2(14.0W)
300+12N ; 308+86E
Az 360 Dip -45
TD 218.2m
300+25N
220
300+00N
150
300+50N
230
300+75N
340
301+00N
390
301+25N
300
301+50N
700
301+75N
110
302+00N
520
302+25N
100
302+50N
5
4
900ELEV
800ELEV
EDH NQ90-6(54.0, 16.0W)
EDH NQ90-7(194.2, 0.0E)
EDH NQ90-2(218.2, 0.0E)
246ppb Au
11.0m
829ppb Au
57.7m
213ppb Au
20.2m
537ppb Au
13.2m
33ppb Au
13.9m
Au >1gm in OTC
RESULTS FOR DDH NQ90-6. SEE LOCATION AT LEFT.
RESULTS FOR DDH NQ90-7. SEE LOCATION AT RIGHT.
LEGEND
8 ANDESITE TUFFS
- MEDIUM GREEN FINE GRAINED SILICIFIED MATRIX
- ABUNDANT FELDSPAR TUFFACEOUS FRAGMENTS
- 0-5% FINE GRAINED MAFIC TUFFACEOUS FRAGMENTS
7 PALE GREEN TUFF
- PALE GREEN AND HIGHLY SILICEOUS
- VERY FINE GRAINED WITH GHOST FELDSPAR TUFFACEOUS FRAGMENTS
- MAY BE BANDED
- NOT MAPPED IN SURFACE EXPOSURES
6 BIOTITE - HORNBLENDE DIORITE
UNALTERED, MEDIUM TO FINE GRAINED CONTAINS
XENOLITHIC BLOCKS OF ANDESITE NEAR CONTACT.
5 A - ANDESITE FLOWS / HIGH LEVEL INTRUSIVES
- MASSIVE UNDIFFERENTIATED MULTI-JOINTED
- GREY BLACK TO GREENISH BLACK IN COLOUR.
- VARIABLY PORPHYRITIC
- EXTENSIVE CHLORITE ALTERATION, LESSER EPIDOTE ALTERATION
- PYRITE ALMOST UNIVERSALLY PRESENT, 1-15% DISSEMINATED
AND LOCALLY RICHER ON FRACTURE SURFACES.
B - ANDESITE DYKES
- SAME LITHOLOGY AS "5A"
- COMMONLY PORPHYRITIC - "FELDSPAR PORPHYRYS"
- CONTACTS VARY BETWEEN DIFFUSE GRADATIONAL
TO SHARP AND OFTEN SHEARED
- CUTS ALL OTHER LITHOLOGIES (EXEPT DIORITE?)
- MOST TREND NORTH-NORTHWEST
4 DACITIC - ANDESITIC LAPILLI TUFFS
- COARSE DARK GREY TO PURPLISH IN COLOUR
- NODULAR FORM COMMON IN DRILL CORE.
OFTEN LOGGED AS NODULAR TUFF
- SECONDARY BIOTITE COMMON, GIVING WELL DEVELOPED FABRICS
- GENERALY SHOW PERVASSIVE SILICIFICATION, PYRITIZATION
AND LESSER K-FELDSPAR ALTERATION
3 SILICEOUS FELSIC TUFFS
- FINE GRAINED, LIGHT BLUE - GREY IN COLOUR
- MAY INCLUDE MINOR HIGHLY ALTERED SEDIMENTS?
- GENERALY PERVASSIVE SILICIFICATION, PYRITIZATION
AND K-FELDSPAR ALTERATION
- STRONGLY BLEACHED, LEACHED, WITH DISTINCTIVE YELLOW
BROWN GOSSANOUS WEATHERED SKIN IN STRONGLY ALTERED AREAS
2 SILICEOUS (SUGARY TEXTURED) FELSIC TUFFS
- VERY SILICEOUS, WHITE SUGARY TEXTURED
- MINOR PYRITE <1%
- SERICITE COMMON
- PINK Fe-OXIDE STAIN DISTINCTIVE ON WEATHERED SURFACE
- GRADATIONAL WITH (3) IN SOME AREAS
1 BOULDER CONGLOMERATE
- WELL ROUNDED GRANITIC BOULDERS FLOATING
IN DARK CHLORITIZED ANDESITIC MATRIX
TUFFACEOUS ROCK MODIFIERS
a) - FRAGMENTAL
b) - LAPILLI
c) - ASH
d) - CRYSTAL
FAULTS
Fzx - FAULT ZONE
Fgx - FAULT GOUGE
Fbx - FAULT BRECCIA
ALTERATION
Qzx - QUARTZ FLOOD ZONE
SYMBOLS
CASING INTERVAL
SURFACE STATIONS
Au IN SOIL
IP INTERPRETATION CHARGEABILITY MODERATE/HIGH
MINOR UNIT
Faults
SURFACE OUTCROP
MAJOR UNIT CONTACT
Bedding
Contact
IP INTERPRETATION HIGH RESISTIVITY
INTERPRETATED LITHOLOGICAL CONTACT
SURFACE TOPOGRAPHY
SAMPLE BOUNDARIES
Sample Assay Weighted Average
E.O.H.
END OF HOLE
ROCK GEOCHEMICAL RESULTS ON SPLIT CORE
Cu(ppm) Pb(ppm) Zn(ppm) Ag(ppm) As(ppm) Au(ppm) /Width(m)
VIEW LOOKING WEST.
REVISED
QUET PROJECT
SOUTHRIDGE ZONE
SECTION 309+00E
DDH NQ90-2,6,&7 ROCK GEOCHEMISTRY
PROJ.No. 325
SURVEY BY: R.G.W.
DATE: NOVEMBER 26, 1990
N.T.S. 92O/09
DRAWN BY: GMS/AutoCAD (R. Wilson)
SCALE: 1:300
DWG.No. 29
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