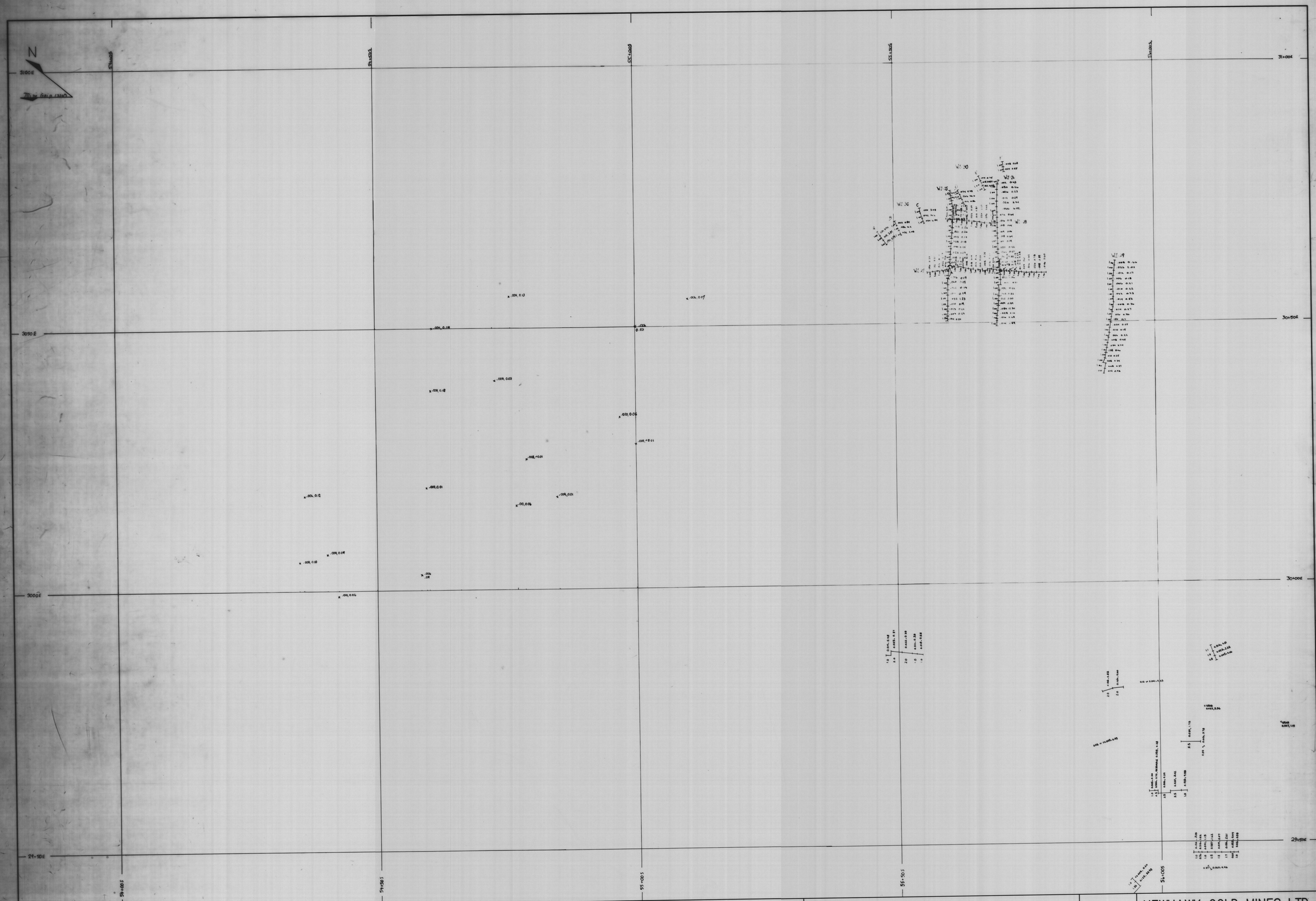
SURFACE ASSAY PLAN
OLD - YELLER
54-310 1:250



INTERMEDIATE TO MAFIC INTRUSIVES .

DIOT	DIORITE
GABR	GABBRO
LAMP	LAMPROPHYRE DYKES-SILLS

FELSIC TO INTERMEDIATE INTRUSIONS

SYNT	SYENITE
PPSY	SYENITE PORPHYRY
PPFP	FELDSPAR PORPHYRY
PPQE	QUARTZ-EYE PORPHYRY
PPHB	HORNBLENDE PORPHYRY DYKES-SILLS
QPFP	QUARTZ FELDSPAR PORPHYRY

SEDIMENTARY ROCKS

ARGT	ARGILLITE
ARNT	ARENITE
ARKS	ARKOSE
ARWK	ARKOSIC WACKE
SUB GRWK	SUB GREYWACKE
LITHIC ARNT	LITHIC ARENITE
LITHIC ARKS	LITHIC ARKOSE
CONG	CONGLOMERATE

INTERMEDIATE VOLCANIC ROCKS

DAGT	DACITE
DCFL	DACITE FLOW
DCTF	DACITE TUFF
DCLT	DACITE LAPPILI TUFF
DCBX	DACITE BRECCIA
DCXT	DACITE CRYSTAL TUFF
DCPP	DACITE PORPHYRY
DCVL (HELT)	VOLCANICLASTIC
ANDS	ANDESITE
ANFL	ANDESITE FLOW
ANTF	ANDESITE TUFF
ANLT	ANDESITE LAPPILI TUFF
ANBX	ANDESITE BRECCIA
ANXT	ANDESITE CRYSTAL TUFF
ANPP	ANDESITE PORPHYRY
ANVL(HELT)	VOLCANICLASTIC

ABBREVIATIONS

Au	Native Gold
Asp	Arsenopyrite
Az	Azurite
Ba	Barite
BAVN	Barite Vein
Bx	Breccia
Cpy	Chalcopyrite
El	Electrum
Ga—Gn	Galena
Hem	Hematite
Fe	Iron stain
Lm	Limonite
Mal	Malachite
Py	Pyrite
Po	Pyrrhotite
Qz	Quartz Stringer
Qv	Quartz Vein
Sh	Sheared
Tet	Tetrahedrite

SYMBOLS

- GEOLOGIC CONTACT DEFINED, ASSUMED
- GEOLOGIC ALTERATION ZONE CONTACT
- FAULT (DEFINED , INFERRED) —HORIZ. THROW
- BEDDING / VEIN CONTACT (VERTICAL, INCLINED)
- JOINTING (VERTICAL , INCLINED QUARTRZ VEIN
- FRACTURE JOINT)
- SHEAR ZONE , LINEAMENT
- LINEATION WITH PLUNGE
- FOLIATION (VERTICAL, INCLINED)
- CREEK
- SWAMP, GRASSLAND
- TRENCH
- RIVER, STREAM
- ROAD
- DRILL HOLE (VERTICAL, INCLINED)
- CHIP OR DIAMOND SAW SAMPLE INTERVAL
- OUTCROP BOUNDARY
- CLAIM POST
- Au (Oz/ton), Ag (Oz/ton), Width (m)

ALTERATION

+/+ SER, ⊥	SERICITIZATION
CHL	CHLORITIZATION
CB—CARB	CARBONATE ALTERATION
QT,QTVN	QUARTZ , QUARTZ VEIN
BA BAVN	BARITE , BARITE VEIN
AL	ALUNITE
CY	CLAY
QT—SER—SCH	QUARTZ SERICITE SCHIST
SIL, QZ	SILICIFIED
QTSW	QUARTZ STOCKWORK
QTBX	QUARTZ BRECCIA

0 5 10 15 20 25

WEST ZONE	WEST ZONE	WEST ZONE	OLD YELLER	OLD YELLER
48-2950	50-2950	52-2950	54-2950	56-2950

	Width	Au	Ag
Representative Chip	1.0	.002	0.34
Sample	1.0	.006	0.37
		.004	0.13
Representative Grab	x	.804	Au(oz/t)
		0.04	Ag(oz/t)

inches 0 1 2
centimeters 0 1 2 3 4 5

This reference scale bar has been added to the original image. It will scale proportionally to the original image, therefore it can be used as a reference for the original size.

LEGEND

- Quartz Vein
- Quartz Stockwork
- Quartz Breccia
- Silicified Zone
- T Tuff
- S Sediments
- AD Andesite Dyke
- SY Syenite
- P Porphyry
- Fault
- Shear
- 0.500,16.58 Gold,Silver(oz/ton)
- Drill Hole – with pierce point

REVISIONS	
BY	DATE
SK	DECEMBER 2, 89

NEWHAWK GOLD MINES LTD.

SULPHURETS PROJECT
OLD YELLER
Assay Plan
LEVEL +/- 5m

DRAWN BY: SK; DM; SG	SCALE: 1:250
DATE:	PLATE NO:
DRAWING NO: 804327	