560,000 562,000 564,000 566,000 568,000 570,000 572,000 574,000 576,000

7,024,000 7,022,000 7,020,000 7,018,000 7,016,000 7,014,000

GOLDSTACK ZONE

PLA-S-001-12

PLA-S-002-12

14.25 g/t Au /2.5m
49.21 g/t Au grab
40.10 g/t Au grab
27.10 g/t Au grab

1.54 g/t Au

0.21 g/t Au

0.43 g/t Au

1.11 g/t Au

1.59 g/t Au

VAULT ZONE

3.61 g/t Au

0.33 g/t Au

0.51 g/t Au

1.43 g/t Au

GOLDBANK WEST ZONE

1.43 g/t Au

14.54 g/t Au
24.70 g/t Au

GOLDBANK TREND

26.99 g

1.83 g/t Au

3.97 g/t Au

GOLDBANK EAST ZONE

3.31 g/t Au

3.7 g/t Au

105N05

105N06

105N03

CRETACEOUS

Felsic to Intermediate Intrusives (Tombstone Intrusions)
- 9A Unsubdivided
- 9B Granite
- 9C Quartz Monzonite-Monzonite
- 9D Granodiorite-Monzodiorite
- 9E Pegmatite Dykes/Sills
- 9F Felsite Dykes/Sills

UPPER PROTEROZOIC - CAMBRIAN

Mafic Intrusives
- 8A Unsubdivided
- 8B Diorite-Quartz Diorite
- 8C Gabbro - i) leucocratic, m) melanocratic

Porphyritic Felsic to Intermediate Intrusives
- 7A Quartz-Porphyry
- 7B Feldspar Porphyry
- 7C Quartz-Feldspar Porphyry

Ultramafic Intrusives/Flows
- 6A Unsubdivided
- 6B Basaltic Komatiite
- 6C Komatiite
- 6D Fuschite-Bearing Rocks

Chemical Metasediments
- 5A Chert/Cherty Tuff
- 5B Magnetiferous Chert
- 5C Sulphide-Rich Chert

Carbonate Metasediments
- 4A Unsubdivided
- 4B Limestone/Marble
- 4C Dolomite-Dolostone/Marble
- 4D Silty Limestone/Marble
- 4E Carbonaceous Limestone/Marble

Clastic Metasediments
- 3A Unsubdivided
- 3B Arenaceous – Arenite (sandstone-siltstone-psammite)
- 3C Arkose-Arkosic-wacke
- 3D Greywacke
- 3E Argillite
- 3F Shale-Slate
- 3G Chert
- 3H Conglomerate
- 3I Volcaniclastic-Epiclastic

Felsic to Intermediate Metavolcanics
- 2A Unsubdivided
- 2B Massive Flow
- 2C Banded Flow
- 2D Porphyritic Flow
- 2E Autobreccia-Flow Breccia
- 2F Tuff
- 2G Lapilli-Tuff
- 2H Agglomerate-Tuff Breccia
- 2I Crystal Tuff
- 2J Volcaniclastic-Epiclastic

Mafic Metavolcanics
- 1A Unsubdivided
- 1B Massive Flow
- 1C Flow Top/Bottom Breccia
- 1D Pillow Flow-Pillow Breccia
- 1E Amygdaloidal Flow
- 1F Variolitic Flow (porphyritic)
- 1G Tuff
- 1H Lapilli-Tuff
- 1I Agglomerate-Tuff Breccia
- 1J Crystal Tuff
- 1K Volcaniclastic-Epiclastic

H – HORNFELS
CS – CALC-SILICATE
SK - SKARN

Vein and Stockwork Structures
QV – Quartz Vein
QCV – Quartz-Carbonate Vein
Quartz Stockwork – QTSW (>20% qs/qv)
Quartz-Carbonate Stockwork – QTCSW (>20% qcs/qcv)

SH - Shear (combination of Silicified-Sericite-Chlorite-Clay-Carbonate)

ABBREVIATIONS

Silicates & Alteration

ab	albite (albititized)
Al-sil	aluminum silicate
amp	amphibole
ad	andalusite
ank	ankerite
arg	argillic
bio	biotite
cal	calcite
cl	amorphous clay alteration
cs	calcite stringers
cb	carbonate alteration (unspecified)
chl	chlorite (chloritize)
chltd	chloritoid
crd	cordierite
dol	dolomite
ep	epidote
fu	fuschite
fd	feldspathization (unspecified)
gar	garnet
gf	graphite
hem	hematite
ksp	K-feldspar
px	pyroxene
qcs	quartz-carbonate stringer
qcv	quartz carbonate vein
qs	quartz stringer
qtz	quartz
qv	quartz vein
ser	sericite
sid	siderite
sil	silicified
sl	sillimanite
tour	tourmaline
xtls	crystals

Sulphides & Oxides

aspy	arsenopyrite
az	azurite
bis	bismuthinite
cpy	chalcopyrite
gn	galena
VG	native gold
hem	hematite
lim	limonite
mag	magnetite
mal	malachite
mo	molybdenite
po	pyrrhotite
py	pyrite
sc	scorodite
sch	scheelite
sp	sphalerite
stbn	stibnite
tel	tellurides

Structure &Texture

ap	axial plane
bd	bedding
bnd	banding
boud	boudinage
bx	breccia
cg	coarse-grained
clvg	clevage
crn	crenulated/crenulation
drf	drag fold
fltbx	fault breccia
fltg	fault gouge
fol	foliation
fract	fracture
incl	inclusion
jnt	joint/jointed
lam	laminated/lamination
ln	lineament
mg	medium-grained
mega	megacrysts
msv	massive
pheno	phenocrysts
porp	porphyritic
sch	schistosity
sh	shear
slk	slickenside
vfg	very fine-grained
vn	vein

SYMBOLS

- Outcrop Area; Small Outcrop
- Float, Boulders, Felsemeer
- Bedding (Inclined, Vertical)
- Foliation (Inclined, Vertical)
- F2 Foliation (Inclined, Vertical)
- Joint / Vein Fracture (Inclined, Vertical)
- Lineation with plunge direction (inclined)
- Anticline (Defined, Inferred)
- Syncline (Defined, Inferred)
- Drag Folds (Z, S Shape)
- Geological Contact (Observed, Inferred)
- Fault (Observed, Inferred) (arrows indicate relative movement)
- Lineament (inferred from magnetics)
- Showing (Gold in g/t)
- Drill Collar
- Lake
- Stream
- Swamp, Muskeg
- Dry River Bed
- 100m Topographic Contour
- 20m Topographic Contour
- Spot height

N W E S

UTM Zone 8N, NAD 83

1:20,000

0 500 1,000

metres

GOLDSTRIKE RESOURCES LTD.

PLATEAU SOUTH PROJECT, Yukon Territories

2012 GEOLOGICAL MAPPING
WEST SHEET

Scale - 1:20,000 NTS - 105N/03, /05 & /06

Drawn - PDB Date - February 13, 2013