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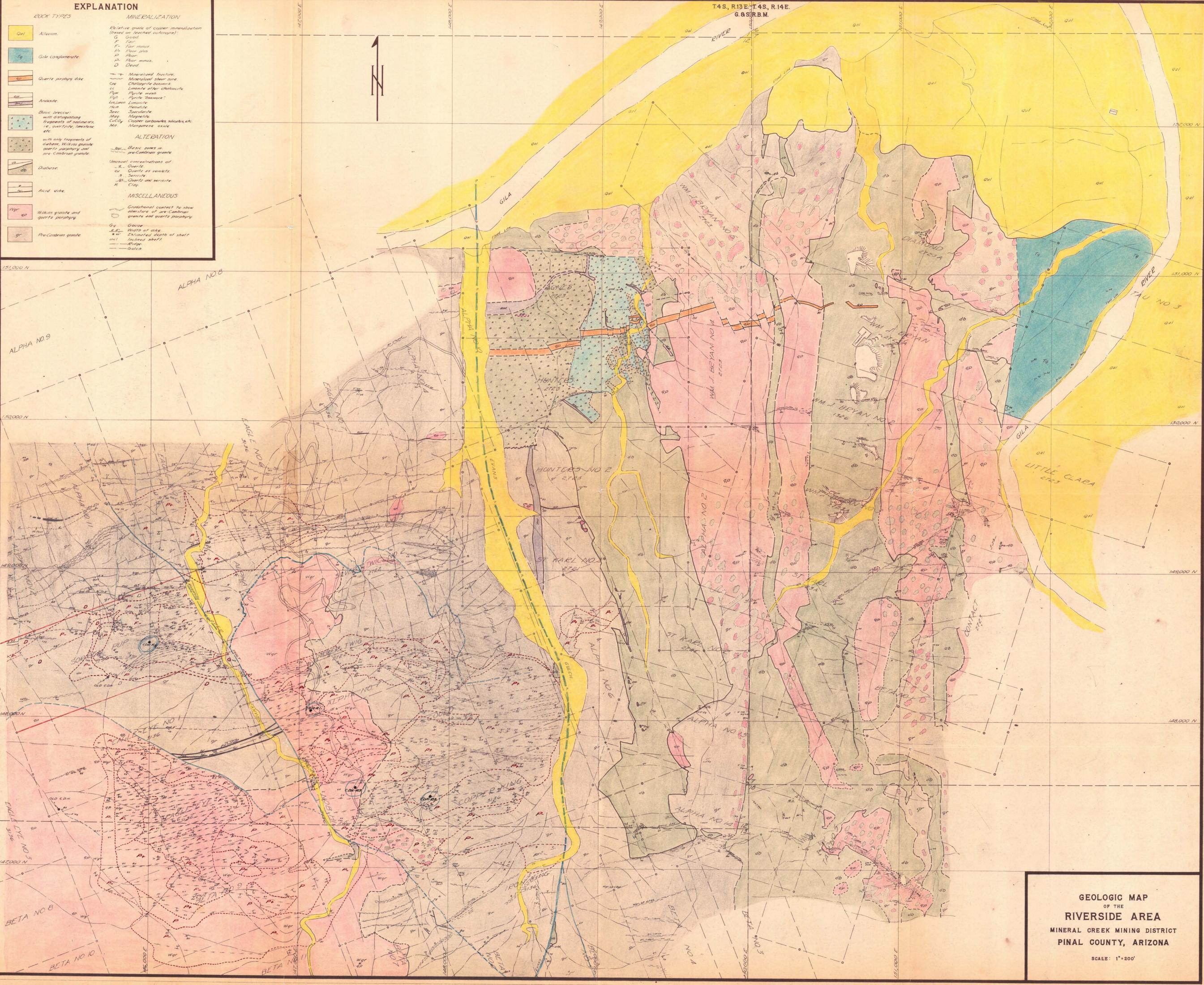
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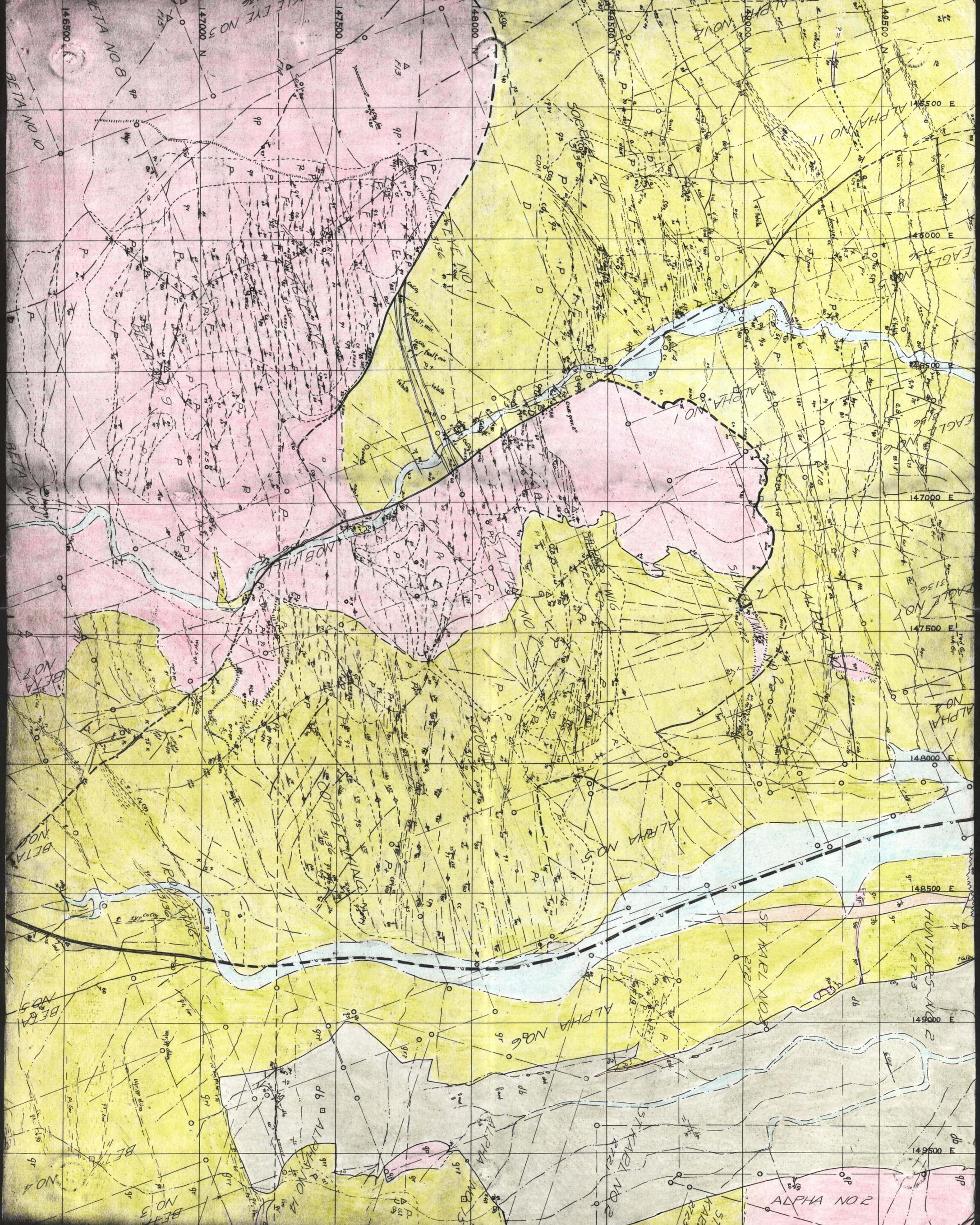
EXPLANATION

ROCK TYPES	MINERALIZATION
Qal Alluvium	Relative grade of copper mineralization (based on leached outcrop):
Tg Gila conglomerate	G Good
qp Quartz porphyry dike	F Fair
Anisite	F- Fair minus
Blue breccia: with distinguishing fragments of sediments, i.e. quartzite, limestone, etc.	P- Poor plus
with only fragments of diabase, Wilkins granite, quartz porphyry and pre-Cambrian granite.	P Fair minus
Diabase	D Dead
Acid dike	Mineralized fracture
Wgr Wilkins granite and quartz porphyry	Mineralized shear zone
gr Pre-Cambrian granite	Chalcopyrite breccia
	Limonite after chalcocite
	Pyrite wash
	Pyrite breccia
	Limonite
	Magnetite
	Malachite
	Spinel
	Malachite
	Copper carbonates, silicates, etc.
	Manganese oxide
	ALTERATION
	Basic zones in pre-Cambrian granite
	Unusual concentrations of:
	Quartz
	Quartz as veins
	Sericite
	Quartz and sericite
	Clay
	MISCELLANEOUS
	Geographical contact to show admixture of pre-Cambrian granite and quartz porphyry
	Goose
	Width of dike
	Estimated depth of shaft
	Inclined shaft
	Graben
	Quartz



T4S, R13E, T4S, R14E.
6.85 R.B.M.

GEOLOGIC MAP
OF THE
RIVERSIDE AREA
MINERAL CREEK MINING DISTRICT
PINAL COUNTY, ARIZONA
SCALE: 1" = 200'



BETA NO 10
BETA NO 8
BETA NO 5
BETA NO 3
BETA NO 2
BETA NO 1

ALPHA NO 1
ALPHA NO 2
ALPHA NO 3
ALPHA NO 4
ALPHA NO 5
ALPHA NO 6
ALPHA NO 7
ALPHA NO 8
ALPHA NO 9
ALPHA NO 10

ST KARL NO 1
ST KARL NO 2
ST KARL NO 3
ST KARL NO 4
ST KARL NO 5
ST KARL NO 6
ST KARL NO 7
ST KARL NO 8
ST KARL NO 9
ST KARL NO 10

HUNTERS NO 1
HUNTERS NO 2
HUNTERS NO 3
HUNTERS NO 4
HUNTERS NO 5
HUNTERS NO 6
HUNTERS NO 7
HUNTERS NO 8
HUNTERS NO 9
HUNTERS NO 10

SOERKING NO 1
SOERKING NO 2
SOERKING NO 3
SOERKING NO 4
SOERKING NO 5
SOERKING NO 6
SOERKING NO 7
SOERKING NO 8
SOERKING NO 9
SOERKING NO 10

ALPHA NO 11
ALPHA NO 12
ALPHA NO 13
ALPHA NO 14
ALPHA NO 15
ALPHA NO 16
ALPHA NO 17
ALPHA NO 18
ALPHA NO 19
ALPHA NO 20

BETA NO 11
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BETA NO 20

ST KARL NO 11
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ST KARL NO 19
ST KARL NO 20

HUNTERS NO 11
HUNTERS NO 12
HUNTERS NO 13
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HUNTERS NO 15
HUNTERS NO 16
HUNTERS NO 17
HUNTERS NO 18
HUNTERS NO 19
HUNTERS NO 20

ALPHA NO 21
ALPHA NO 22
ALPHA NO 23
ALPHA NO 24
ALPHA NO 25
ALPHA NO 26
ALPHA NO 27
ALPHA NO 28
ALPHA NO 29
ALPHA NO 30

146500 N

147000 N

147500 N

148000 N

148500 N

149000 N

149500 N

146500 E

147000 E

147500 E
148000 E
148500 E
149000 E
149500 E