



CONTACT INFORMATION

Mining Records Curator
Arizona Geological Survey
1520 West Adams St.
Phoenix, AZ 85007
602-771-1601
<http://www.azgs.az.gov>
inquiries@azgs.az.gov

The following file is part of the

Arizona Department of Mines and Mineral Resources Mining Collection

ACCESS STATEMENT

These digitized collections are accessible for purposes of education and research. We have indicated what we know about copyright and rights of privacy, publicity, or trademark. Due to the nature of archival collections, we are not always able to identify this information. We are eager to hear from any rights owners, so that we may obtain accurate information. Upon request, we will remove material from public view while we address a rights issue.

CONSTRAINTS STATEMENT

The Arizona Geological Survey does not claim to control all rights for all materials in its collection. These rights include, but are not limited to: copyright, privacy rights, and cultural protection rights. The User hereby assumes all responsibility for obtaining any rights to use the material in excess of "fair use."

The Survey makes no intellectual property claims to the products created by individual authors in the manuscript collections, except when the author deeded those rights to the Survey or when those authors were employed by the State of Arizona and created intellectual products as a function of their official duties. The Survey does maintain property rights to the physical and digital representations of the works.

QUALITY STATEMENT

The Arizona Geological Survey is not responsible for the accuracy of the records, information, or opinions that may be contained in the files. The Survey collects, catalogs, and archives data on mineral properties regardless of its views of the veracity or accuracy of those data.

PRINTED: 01-03-2013

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: MAKENSON OPTION

ALTERNATE NAMES:

YAVAPAI COUNTY MILS NUMBER: 1230B

LOCATION: TOWNSHIP 10 N RANGE 2 E SECTION 5 QUARTER NW
LATITUDE: N 34DEG 16MIN 51SEC LONGITUDE: W 112DEG 10MIN 24SEC
TOPO MAP NAME: CLEATOR - 7.5 MIN

CURRENT STATUS: UNKNOWN

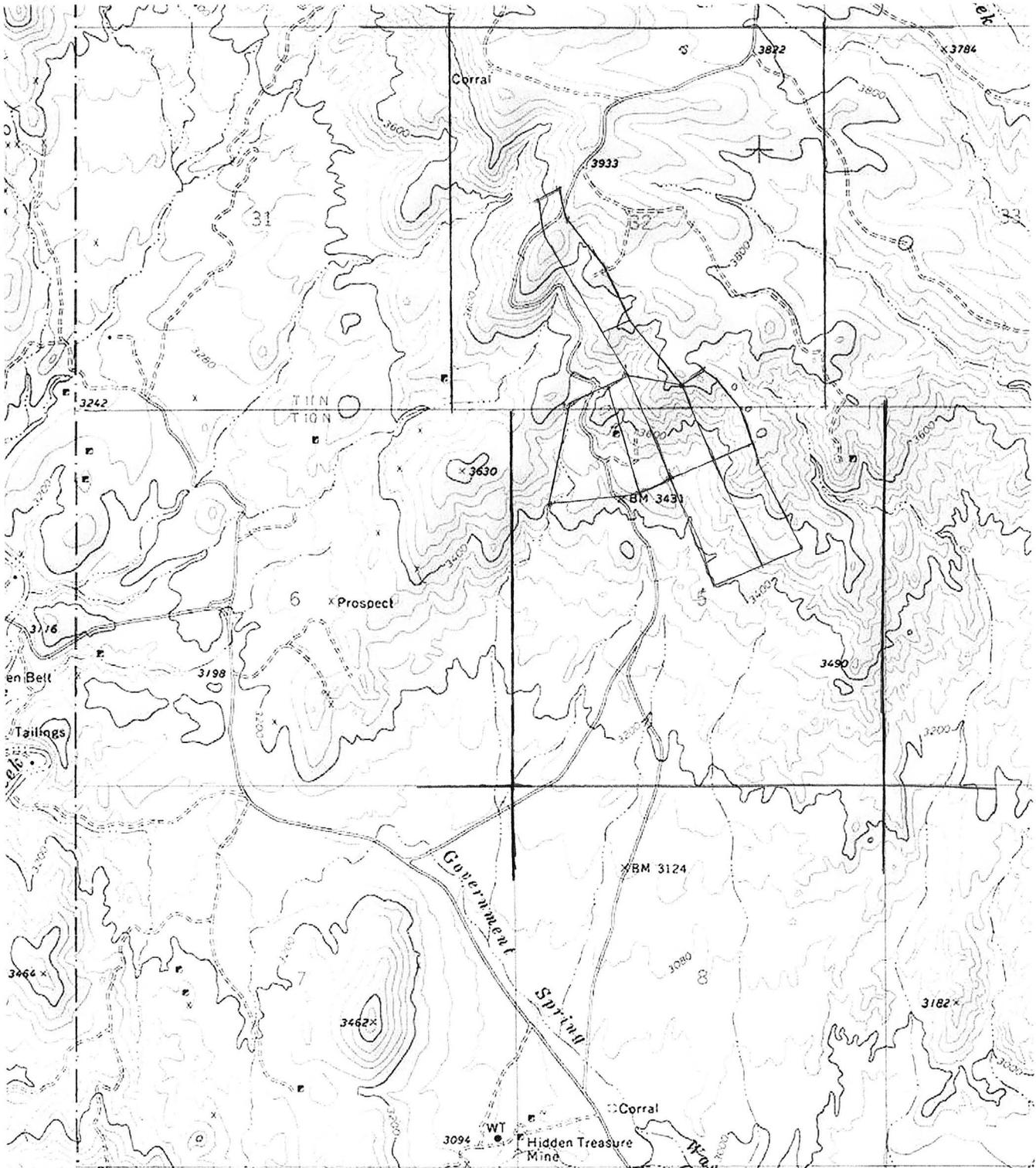
COMMODITY:

GOLD
SILVER

BIBLIOGRAPHY:

USGS CLEATOR QUAD

Cleator - 7.5 min



N34 16' 51" W 112 10' 24"

Makeson Option

- LEGEND -

- Overburden, gravels etc.
- Sed. Sedimentary rocks.
- Basalt. Hickey Fm. - Tertiary
- db Diabase dikes.
- Quartz veins - barren.
- Qm Quartz veins - "mineralized".
- V-inc Volcanic inclusions in granite.
- Gr Massive granite.
- FeO, Fe "Rusty" B₂O₃ hematite zones.

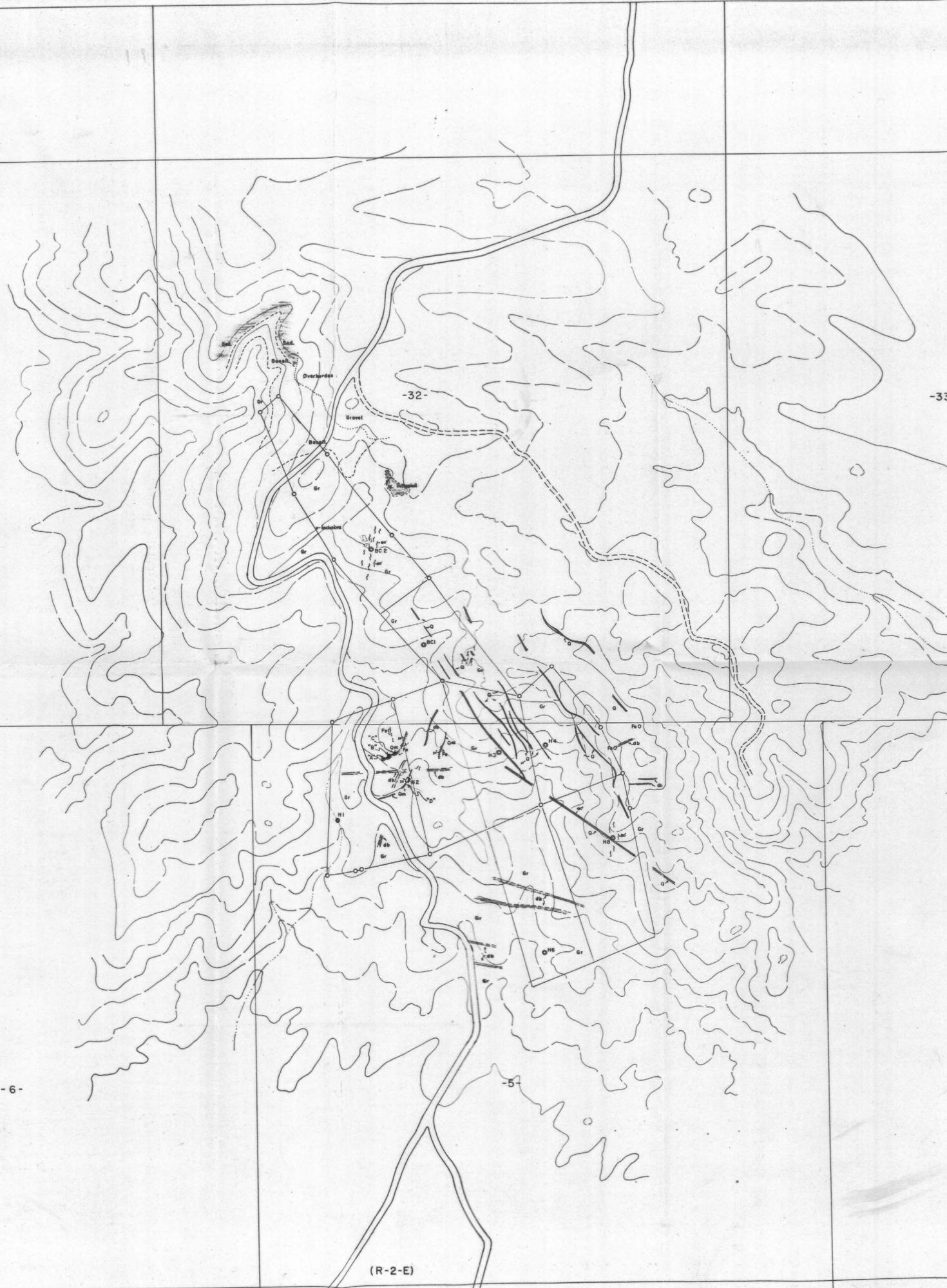
Sample No.	Location	Width	Au	Ag
10189	Surface Grab	Tr	.37	
90	"	.02	NI	
97	"	.25	Tr	
98	"	6"	Tr	
99	"	1'	.01	
1000	"	1'	.01	
10191	"	1'	.02	
92	"	1'	.06	
93	"	6"	Tr	
94	"	6"	.03	
95	"	6"	.02	
96	"	6"	.02	
	"	6"	.05	

Sample No.	Width	Au	Ag
10164	1'	Tr	Tr
65	1'	"	NI
66	1'	"	NI
67	1'	.04	Tr
68	1'	.32	"
69	1'	.08	"
70	1'	.10	"
71	1'	Tr	"
72	1'	NI	NI
73	1'	.02	"
10093	1'	Tr	NI
94	1'	.05	NI
95	1'	.36	Tr
96	1'	.03	Tr
97	1'	.14	Tr
98	1'	.15	Tr
99	1'	.24	Tr
11100	6"	.86	Tr

Sample No.	(SHAFT)	Au	Ag
10185		0.287	0.1
87		0.408	0.4
88		0.16	0.4
74		0.02	NI
75		0.26	Tr
76		0.25	0.2
77		0.04	Tr
78		0.08	Tr
79		0.06	Tr
10077		0.12	"
76		0.18	"
79		0.04	"
80		0.07	"
81		0.04	"
82		0.06	"
83		0.07	"
84		0.08	"
85		0.08	"
86		0.07	"
87		0.03	"
88		0.26	"
89		0.24	"
90		0.26	"
91		0.18	"
92		0.40	"
93		0.10	"
94		0.08	"
95		0.26	"
96		0.16	"

Sample No.	Width	Au	Ag
10164	1'	Tr	Tr
65	1'	"	NI
66	1'	"	NI
67	1'	.04	Tr
68	1'	.32	"
69	1'	.08	"
70	1'	.10	"
71	1'	Tr	"
72	1'	NI	NI
73	1'	.02	"
10093	1'	Tr	NI
94	1'	.05	NI
95	1'	.36	Tr
96	1'	.03	Tr
97	1'	.14	Tr
98	1'	.15	Tr
99	1'	.24	Tr
11100	6"	.86	Tr

(28-2-66)



SHATTUCK DENN MINING CORP.
GEOLOGY OF THE MAKENSON OPTION

SCALE 1" = 400'

31-12-65

JOS

(R-2-E)