

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

PROJECT 141-24 Josephine County

SAMPLES SUBMITTED BY: LEN RAMP DOGAMI GRANTS PASS, OR. 97526

Date: October 20, 1978

Baker

Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-103	Hobson Horn	2' chip	Galice	SE 5	35S	9 W	Au, Ag
AMG-104	Indigo ridge	Multiple grab	Galice	SE/SW 14	35 S	10 W	Au, Ag

Descriptions:

- 103- Sheared iron-stained siliceous greenstone (metatuff?) at thrust fault contact of Rogue Volcanics over Dothan seds., exposed in road cut Northwest of Hobson Horn
- 104- Iron stained siliceous greenstone from near same thrust contact adjacent to small plagiogranite intrusion at about 3,300 ft elevation on southeast spur of Indigo Ridge.

Results:

LR	AMG-	Au oz/ton	Ag oz/ton
40262 ①	103	trace	nil
" ②	104	0.005	nil

11-24-78

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

PROJECT 141-24 Josephine County

SAMPLES SUBMITTED BY: LEN RAMP (DOGAMI - P.O. Box 417
Grants Pass, Or. 97526 Date: October 26, 1978 Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-106	Silver-Browns-Hawk saddle prospect	Multiple grab	Galice	NW/NW 22	35 S.,	9 W.	Au, Ag.

Descriptions:

AMG-106: Iron-stained siliceous dike rock or altered gabbro in fault zone (?)

Results:

<u>LR</u>	<u>AMG-</u>	<u>Au oz/ton</u>	<u>Ag oz/ton</u>
<u>40266</u>	<u>106</u>	<u>trace</u>	<u>nil</u>

11-24-78

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
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AMG-114 Au, Ag
AMG-115 Au, Ag

PROJECT 141-24
Jos. Co.

SAMPLES SUBMITTED BY: LEN RAMP DOGAMI P.O. Box 417 Grants Pass, Or. 97526 Date: Nov. 24, 1978 Baker Grants Pass

114-115
Len Ramp copy

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-114	No name	Grab	Illinois River	NE 15	37S	9 W ✓	Au, Ag
AMG-115	No name	Mult. grab	Grants Pass	SW/NW 6	35S	5 W ✓	Au, Ag

Descriptions:

- AMG-114: Fractured iron-stained vein quartz.
AMG-115: Weathered sheared talc-limonite rock.

Results:

<u>LK</u>	<u>AMG-</u>	<u>Au oz/ton</u>	<u>Ag oz/ton</u>	<u>Hg dwt/ton</u>
40285 ①	114	0.005 /	0.1 /	
" ②	115	0.005 /	nil /	0.4

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

ANG-1 Au, Ag

Postage \$1.39

PROJECT 141-24 Josephine County

SAMPLES SUBMITTED BY: LEN RAMP DOGAMI P.O. Box 417

Date: January 3, 1979

Baker
 Grants Pass, Or. 97526

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
ANG-1	No Name	Grab	Greenback	NE/SW 14	34S	5W	Au, Ag.

Descriptions:

ANG-1: Iron-stained gouge from west side of serpentinite shear zone in saddle west of Hamersley Mine.

Results:

<u>LR</u>	<u>ANG-1</u>	<u>Hamersley</u>	<u>Hamersley/Ten</u>	
<u>40302</u>	<u>1</u>	<u>0.02</u>	<u>trace</u>	<u>\$5⁰⁰ at 250</u>

RECEIVED BY: [unclear]
DATE: [unclear]

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-118 Au, Ag, Cu, Zn

Josephine County PROJECT 141-24

P.O. Box 417

SAMPLES SUBMITTED BY: LEN RAMP DOGAMI, Grants Pass, Or. 97526 Date: December 27, 1978 Baker Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-118	Fruitdale Creek	Grab	Grants Pass	SW/SW 28	36S.,	5 W.	Au, Ag, Cu, Zn.

Descriptions:

-118 Thickly disseminated granular pyrite in quartz and clay matrix from small outcrop in bed of Fruitdale Creek near the eastern contact of the Grants Pass Pluton.

Results:

<u>LK</u>	<u>AMG-</u>	<u>Au oz/ton</u>	<u>Ag oz/ton</u>	<u>Cu ppm</u>	<u>Zn ppm</u>
40297	118	0.07	trace	3350 (0.34%)	3700 (0.37%)

AMG-10
-11

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
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AMG-10 - Cu,Zn,Au,Ag, (Mo?)
AMG-11 - Cu,Zn,Au,Ag, (Mo?)
(see attached letter)

Mineral Investigation

SAMPLES SUBMITTED BY: LEN RAMP (DOGAMI) P.O. Box 417
GRANTS PASS, OR. 97526

Date: May 8, 1978

Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-10	Josephine County	rough panned stream sed.	Greenback	SW/SW 15	34S	6W	Cu,Zn,Au, & Ag (MO?)
AMG-11	Josephine County	rough panned stream sed.	Greenback	SW/SW 15	34S	6W	Cu,Zn,Au, & Ag (Mo?)

Descriptions:

AMG-10 (#1) Stream sand from right fork

AMG-11 (#2) Stream sand from main fork

Results:		Parts Per Million					
LR	AMG	Au/oz/ton	Ag/oz/ton	Cu	Pb	Zn	
40138	40138 (1)	-10	0.02	70	21	85	
	(2)	-11	0.02	50	20	85	

(Molybdenum will not be run)

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AMG-10 - Cu, Zn, Au, Ag, (mo?)
AMG-11 - Cu, Zn, Au, Ag, (Mo?)

(see attached letter)

SAMPLES SUBMITTED BY: LEN RAMP (DOGAMI) P.O. Box 417
GRANTS PASS, OR. 97526

Date: May 8, 1978

Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-10	Josephine County	rough panned stream sed.	Greenback	SW/SW 15	34S	6W	Cu, Zn, Au, & Ag (Mo?)
AMG-11	Josephine County	rough panned stream sed.	Greenback	SW/SW 15	34S	6W	Cu, Zn, A, & Ag (Mo?)

Descriptions:

AMG-10 (#1) Stream sand from right fork

AMG-11 (#2) Stream sand from main fork

Results:

	LR	AMG	Au g/ton	Ag g/ton	Cu	Pb	Zn	Mo
40138	40138①	-10	0.02	nil	ASAP			
	40138②	-11	0.02	trace				

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-14 Au, Ag
AMG-15 Au, Ag

SAMPLES SUBMITTED BY: LEN RAMP (Josephine County Project) 141-24 Date: May 11, 1978 Baker
DOGAMI P. O. Box 417 Grants Pass, Or. 97526 Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-14	----	Chipped from 2 to 20" shear.	Galice	SW 29	33S	7W	Au, Ag
AMG-15	Goff Mine	Grab from ore pile by pit.	Greenback	NW/NW 29-33S		7W	Au, Ag

Descriptions:

- #1 - AMG-14 Weathered iron and manganese oxide stained rock from leached outcrop of mineralized shear zone striking N. 30° E. and dipping 60° W.
- #2 - AMG-15 Massive barite with minor disseminated pyrite and chalcopyrite and some leached rock.

Results:

<u>LR</u>	<u>AMG</u>	<u>Au oz/ton</u>	<u>Ag oz/ton</u>	<u>Hg lbs/ton</u>
40139 ①	-14	0.24	0.12	-
40139 ②	-15	0.13	4.99	0.4

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-21 Au, Ag.

Josephine County Project 141-24

SAMPLES SUBMITTED BY: Len Ramp DOGAMI

Date: May 19, 1978

Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-21	Whisky Creek Spring	Grab	Galice	S 1/2 NE 1/4 28	33S	8W	Au, Ag.

Descriptions:

AMG-21- Fractured iron-stained quartz with some residual pyrite. ~~From~~ From ore pile by pit.

Results:

<u>LR</u>	<u>AMG</u>	<u>Au us/ton</u>	<u>Ag us/ton</u>
40146	- 21	0.01	0.16

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-22 Au, Ag
Josephine County Project 141-24

SAMPLES SUBMITTED BY: LEN RAMP

Date: May 30, 1978

Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-22	None	Float Boulder	Grants Pass	NW 29	35S	5W	Au, Ag.

Descriptions:

AMG-22 Iron-stained talc-tremolite schist.

Results:

<u>LR</u>	<u>AMG</u>	<u>Au</u>	<u>Ag</u>
40150	-22	trace	nil

6-15-78

X

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-23 ----Au, Ag
AMG-24 ----Au, Ag

Josephine County Project 141-24

Baker
 Grants Pass
XX

SAMPLES SUBMITTED BY: LEN RAMP DOGAMI Date: June 7-1978

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-23	Maynard French Iron	multiple grab -1000 ft	Greenback	NE/SE 26	33S ✓	5W ✓	Au, Ag
AMG-24	No name prospect (O & C Land (BLM))	from roadcut Clark Creek Rd	Greenback	NE/NE 35	33S ✓	5W ✓	Au, Ag

Descriptions:

- #1 - Magnetite from weathered outcrop of metavolcanic-serpentine contact zone.
#2 - Small shear zone with minor quartz in weathered slaty siltstone (Galice Fm?).

Results:

<u>LR</u>	<u>AMG</u>	<u>Au g/ton</u>	<u>Ag g/ton</u>
40156 ①	-23	trace	nil
" ②	-24	0.005	0.1

6-11-78

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-25 Au, Ag
-26 Au, Ag

Project 141-24 Josephine County

SAMPLES SUBMITTED BY: LEN RAMP

Date: June 7, 1978 Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	Section 25	T. R.	Assay for
AMG-25	Bone of Contention	2 ft chip	Lower Applegate	NE cor NW $\frac{1}{4}$	38 S., 5 W.	Au, Ag
-26	Bone of Contention	3 ft chip	Lower Applegate	NW $\frac{1}{4}$ NE $\frac{1}{4}$	38 S., 5 W.	Au, Ag

Descriptions:

- AMG-25 Decomposed quartz diorite with small dikelets aplite.
- AMG-26 E-striking fissure vein in diorite that has been dug on.

Results:

LR	AMG	Au g/ton	Ag g/ton	Cu ppm	Zn ppm
40157 ①	-25	0.01	nil	75	48
" ②	-26	0.33	nil	110	30

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-28 Au, Ag
AMG-29 Au, Ag, Cu, Zn

SAMPLES SUBMITTED BY: LEN RAMP (Project 141-24) Josephine County Date: June 19, 1978 Baker Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-28	Routine sample	Grab	Galice	SE/NE 20	33 S	7W	Au, Ag
AMG-29	Sulfide No. 1	Dump (ore pile?)	Illinois River	NE/SW 23	38 S	9W	Au, Ag, Cu, Zn

Descriptions:

AMG-28 Deeply weathered tuff breccia from road cut about 2,700 ft. elev.
AMG-29 Thickly disseminated pyrite in altered volcanic rocks with quartz, and sulfate matrix from zone about 6 feet wide, striking N. 25° E. and dipping 70° SE at about 2,550 ft. elev.

Results:

<u>LR</u>	<u>AMG</u>	<u>Au oz/ton</u>	<u>Ag oz/ton</u>	<u>Cu ppm</u>	<u>Zn ppm</u>
40162 ①	- 28	trace	nil	70	75
" ②	- 29	0.06	nil	4800	1440
				0.48%	0.144%

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

Project Sample Record

PROJECT 141-24 Josephine County

AMG-33 Au, Ag,
AMG-34 Au, Ag, Zn.
AMG-35 Au, Ag, Zn.
 Baker
 Grants Pass

SAMPLES SUBMITTED BY: LEN RAMP DOGAMI P.O. Box 417

Date: June 28, 1978

Sample No.	Mine or Prospect	Type	District	S. 32	T.	R.	Assay for
AMG-33	None	Grab	Galice	SW cor SE $\frac{1}{4}$ 32	33 S.,	7 W.	Au, Ag.
AMG-34	Goff Mine	45' chip	Galice	NW/NW 29	33 S.,	7 W.	Au, Ag, Zn.
AMG-35	None	Grab	Galice	NW/SE 18	33 S.,	7 W.	Au, Ag, Zn.

Descriptions:

- 33 Float vein quartz weathered from seams in slaty shale. (For County mineral rights evaluation).
- 34 Altered tuff with abundant pyrite, sericite, clay, limonite, etc. Cut on wall of lower crosscut tunnel.
- 35 Float rock fragments in area of red soil. Fragments include mostly banded altered silicious volcanic rock with quartz, sericite, chlorite, limonite.

40170
Results:

LR	AMG	Au	Ag	Cu ppm	Zn ppm
40170 ①	- 33	0.02	nil	110	26
" ②	- 34	0.01	nil	855	to follow 4000 (0.40%)
" ③	- 35	0.01	nil	105	20

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

SAMPLES SUBMITTED BY: LEN RAMP ¹⁴¹⁻²⁴ (Josephine County Project)

Date: July 11, 1978

Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	S. T. R.			Assay for
				S.	T.	R.	
AMG--36	Baker	Chip	Galice	SW7	33S	7W	Au, Ag
AMG-37	None	Grab	Galice	NW/SE 6	33S	7W	Au, Ag
AMG--38	None	Grab	Galice	NE ₂ NE/SW8	33S	7W	Au, Ag

Descriptions:

- 36 White vein quartz in chloritic greenstone at the portal of adit beside upper falls on NW side of creek. Multiple vein 6 to 12" thick, flat lying.
- 37 Weathered, iron-stained, fractured vein quartz with some mixed weathered rock and clay from Mount Reuben Road about 6 mile east of One Doe Spring at 3,425 ft elevation (altimeter reading).
- 38 Weathered iron-stained vein quartz in chert or siliceous tuff(?) along road on Douglas - Josephine County line

Results:

<u>LR</u>	<u>AMG</u>	<u>Au oz/ton</u>	<u>Ag oz/ton</u>	<u>Cu ppm</u>	<u>Zn ppm</u>
40176 ①	-36	0.01	0.1	190	20
" ②	-37	trace	nil	165	42
" ③	-38	trace	0.3	120	26

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
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AMG-39,40,41,42.

JOSEPHINE COUNTY PROJECT #141-24

SAMPLES SUBMITTED BY: LEN RAMP DOGAMI Grants Pass

Date: July 13, 1978

Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for	
AMG-39	Goff Mine zone (Luk group)	Multiple grab	Galice	N½SW¼	20	33S	7W	Au, Ag, Zn
-40	.....	.....	.....	NE/SW/SW	20	33S	7W	Au, Ag, Zn
-41	.....	Grab	.....	SW/SW	20	33S	7W	Au, Ag
-42	.....	Multiple grab	.....	E edge NE¼	20	33S	7W	Au, Ag, Zn

Descriptions:

- 39 On ridge top 3,250 elevation.
- 40 On logging spur or prospect road 3,075 elevation.
- 41 West side of gully north of pond at about 2,600 feet elevation. Transported (?) recemented breccia, limonite gossan.
- 42 On road southwest of Goff Mine at about 2,800 feet elevation.

(Numbers -39, -40 and -42: Leached outcrop fine-grained siliceous rock with abundant limonite.)

Results:

LR	AMG	Au g/ton	Ag g/ton	Cu ppm	Zn ppm
40177 ①	-39	0.005	0.2	495	44
" ②	-40	Trace	nil	575	118
" ③	-41	0.005	nil	2200	109
" ④	-42	0.01	nil	510	78

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-43 Au, Ag
AMG-44 Au, Ag, Zn

141-24 JOSEPHINE COUNTY PROJECT

SAMPLES SUBMITTED BY: LEN RAMP DOGAMI

Date: July 21, 1978 Baker Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for	
AMG-43	Extension Goff mine zone	Multiple grab	Galice	N $\frac{1}{2}$ SE $\frac{1}{4}$	30	33S	7W	Au, Ag
AMG-44	Extension Goff mine zone	16' chip	Galice	Cent SE $\frac{1}{4}$	30	33S	7W	Au, Ag, Zn

Descriptions:

- AMG-43 Fine-grained, iron-stained, foliated siliceous tuff float from leached outcrop from about 2,330 feet elevation on ridge.
- AMG-44 Similar rock with some pyrite bands and streaks from walls of 16 foot crosscut tunnel at about 1,750 feet elevation on SE side of gully.

Results:

<u>LR</u>	<u>AMG</u>	<u>Au g/ton</u>	<u>Ag g/ton</u>	<u>Cu ppm</u>	<u>Zn ppm</u>
40187 ①	-43	trace	trace (?)	400	202
" ②	-44	0.01	nil	110	72

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
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AMG-47, 48, 49, 50, 51 Au, Ag.

PROJECT 141-24 Josephine County

SAMPLES SUBMITTED BY: LEN RAMP DOGAMI

Date: July 26, 1978

Baker

Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-47	Road cut	Grab	Grants Pass	NW/SE/SW 15, 35S., 5W.			Au, Ag
AMG-48	Road cut	Random chip	Grants Pass	SW/NE/SW 15, 35S., 5W.			Au, Ag
AMG-49	No name prospect	Random chip	Grants Pass	E $\frac{1}{2}$ /NE $\frac{1}{4}$	9, 35S., 5W.		Au, Ag
AMG-50	Twelve O'Clock mine	Grab	Grants Pass	S $\frac{1}{2}$ NE $\frac{1}{4}$	4, 35S., 5 W.		Au, Ag
AMG-51	Twelve O'Clock mine	12" chip	Grants Pass	S $\frac{1}{2}$ NE $\frac{1}{4}$	4, 35S., 5 W.		Au, Ag

Descriptions:

- 47: Weathered, iron-stained clay gouge from west-trending shear in road cut, at about 2,700 feet elevation. Original rock is metabasalt or andesite (?)
- 48: Similar to #47 taken across a shear zone about 6 feet wide.
- 49: Sheared serpentine-tremolite-talc-rock from small discovery cut at about 2,460 feet elevation.
- 50: Sheared rock and quartz from 1/2 to 3 in seam in upper workings about 1,680 ft. el.
- 51: From shear zone in greenstone in road cut by shaft above road about 150 feet SE of No. 50.

Results:

	<u>LR</u>	<u>AMG</u>	<u>Au g/ton</u>	<u>Ag g/ton</u>	<u>Cu ppm</u>	<u>Zn ppm</u>
	40192①	-47	nil	nil	135	94
	" ②	-48	Trace	0.2	50	43
	" ③	-49	0.005	0.2	20	42
	" ④	-50	nil	trace(?)	120	152
	" ⑤	-51	Trace	nil	55	3600 (0.36%)

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-52, Au, Ag, Mo AMG-54 Au, Ag
AMG-53, Au, Ag, AMG-55 Au, Ag, Cu

Postage \$1.52

JOSEPHINE COUNTY PROJECT 141-24

SAMPLES SUBMITTED BY: Len Ramp

Date: July 28, 1978

Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-52	Blue Bell	Chip	Galice	NW/NW 30	34 S.,	8 W.	Au, Ag, Mo
AMG-53	Blue Bell	Grab	Galice	NW/NW 30	34 S.,	8 W.	Au, Ag
AMG-54	Red Elephant	Multiple chip	Galice	SW $\frac{1}{4}$ 19	34 S.,	8 W.	Au, Ag
AMG-55	Howard Creek float	Grab	Galice	SE/NE 25	34 S.,	9 W.	Au, Ag, Cu

Descriptions:

- 52: Brecciated, quartz-impregnated metavolcanics, with limonite after pyrite and minor residual pyrite from portal of lower 60 ft. adit.
- 53: Hard, siliceous light-gray to dark-gray, metavolcanic rock with abundant unoriented streaks, and disseminations of pyrite and some limonite from ~~dump~~ dump of 15-ft adit south side gulch.
- 54: Fractured iron-stained siliceous metavolcanics with quartz and pyrite seams.
- 55: Fractured iron-stained quartz diorite with disseminated pyrite.

40193

Results:

LR 40193	AMG-	Au $\mu\text{g}/\text{ton}$	Ag $\mu\text{g}/\text{ton}$	Cu ppm	Zn ppm	Mo
①	52	nil	0.05	235	20	3 low
②	53	nil	0.2	750	69	7 -
③	54	nil	nil	725	70	22 -
④	55	0.01	0.03	220	233	6 -

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-68
Au, Ag

Josephine County Project 141-24

SAMPLES SUBMITTED BY: LEN RAMP P.O. Box 417 Grants Pass, Oregon 97526 Date: August 16, 1978 Baker Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-68	Black Bear	Grab	Galice	SW 26	34S	8 W	Au, Ag.

Descriptions:

AMG-68: Sheared iron-stained altered metavolcanic rock from ore pile at mill from Goldie adit near face. Mixture of sericite, limonite, quartz and clay.

Results:

<u>LR</u>	<u>AMG</u>	<u>Au oz/ton</u>	<u>Ag oz/ton</u>
40209	-68	0.52	0.18

11-74-78

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-69 thru AMG-75

JOSEPHINE COUNTY PROJECT 141-24

SAMPLES SUBMITTED BY: LEN RAMP, DOGAMI Grants Pass, Oregon 97526 Date: August 21, 1978
P.O. Box 417

Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	R.			Assay for
				S.	T.(S)	(W)	
AMG-69	Rowe Property	Grab Soil	Waldo	SW/SE 36	40	8	PPM Cu, Zn, Pb
AMG-70	" "	" "	"	SW/SE 36	40	8	" " " "
AMG-71	" "	" "	"	N $\frac{1}{2}$ /SE $\frac{1}{4}$ 36	40	8	" " " "
AMG-72	" "	" "	"	NE/SE 36	40	8	" " " "
AMG-73	" "	" "	"	NW/SE 36	40	8	" " " "
AMG-74	" "	" "	"	SW/NE 36	40	8	" " " ", Au, Ag
AMG-75	" "	" "	"	N $\frac{1}{2}$ /NE $\frac{1}{4}$ 36	40	8	" " " "

Descriptions:

- 69 Sample taken over a 250-ft traverse in 5 grabs at about 3,600 ft elevation.
- 70 Sample taken over a 100-ft traverse in 3 grabs at about 3,440 ft elevation.
- 71 Sample taken over a 300-ft traverse in 6 grabs at about 3,280 ft elevation.
- 72 Sample taken over a 300-ft traverse in 5 grabs at about 3,180 ft elevation.
- 73 Sample taken over a 300-ft traverse in 5 grabs at about 3,040 ft elevation.
- 74 Sample taken over a 200-ft traverse in 3 grabs at about 2,500 ft elevation.
- 75 Sample taken over a 400-ft traverse in 6 grabs at about 2,000 ft elevation.

Soils & rock - per instructions of Len Ramp: grind all of sample in, do not use -80 mesh portion of original sample.

40211

Results:

LR 40211	AMG-	Au g/ton	Ag g/ton	Cu ppm	Pb ppm	Zn ppm
(1)	69	-	-	47	20	140 ✓
(2)	70	-	-	38	20	50
(3)	71	-	-	50	20	60
(4)	72	-	-	40	10	40
(5)	73	-	-	46	10	40
(6)	74	trace	nil	250 ✓	40	50
(7)	75	-	-	120	10	100 ✓

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-76 thru AMG-80

JOSEPHINE COUNTY PROJECT #141-24

SAMPLES SUBMITTED BY: LEN RAMP P.O., Box 417 Grants Pass, Or. 97526 Date: August 23, 1978 Baker Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T. (s)	R. (W)	Assay for
AMG-76	Ramsey Group	Multiple grab	Waldo	S ½ SE ¼	9 41	7	Au, Ag
77	" "	" "	"	NE ¼	9 41	7	Au, Ag
78	" "	Grab	"	Sw/Ne	9 41	7	Au, Ag
79	" "	3-ft chip	"	N edge SE ¼	9 41	7	Au, Ag
80	" "	18" chip	"	NE ¼	16 41	7	Au, Ag

Descriptions:

- 76 Weathered iron-stained metavolcanic rock, in part gossan from roadcut about 1 mile south of Ramsey cabin.
- 77 Iron stained (gossan) including bleached quartz, clay, sericite, limonite altered metavolcanic rock from discovery cut on Henry Lode claim.
- 78 Gray clay gouge with pyrite and some limonite gossan mixed from 3-foot diameter area west wall of trench west edge of Henry claim.
- 79 Same clay gouge with pyrite and limonite from mine road cut near culvert.
- 80 Weathered, sheared siliceous iron-stained metavolcanic rock and limonite gossan from south wall discovery cut - Roger Claim.

Results:

LR	AMG-	Au oz/ton	Ag oz/ton	Cu ppm	Zn ppm
40212 ①	76	trace	nil	45	22
②	77	0.01	nil	50	17
③	78	trace	0.02	50	20
④	79	0.01	nil	50	16
⑤	80	0.02	0.18	8500 (0.85%)	745

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-84 & -85 Au, Ag

Josephine County Project 141-24

P.O. Box 417

SAMPLES SUBMITTED BY: LEN RAMP DOGAMI, Grants Pass, Or. 97526

Date: August 31, 1978

Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-84	Steward Prospect	Grab	Greenback	S/SW12	33 S.,	6 W.	Au, Ag
AMG-85	No name prospect	20" chip	Greenback	SE 18	33 S.,	5 W.	Au, Ag

Descriptions:

- 84 Fractured iron-stained vein quartz from lens in slaty siltstone
- 85 Sheared aplite dike in shear zone on contact of volcanics & sedimentary with minor quartz, iron and manganese oxide staining.

Results:

<u>LR</u>	<u>AMG</u>	<u>Au oz/ton</u>	<u>Ag oz/ton</u>
40228 ①	-84	trace	0.01
" ②	-85	0.005	nil

11-24-78

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-86, 87, 88
Josephine County Project
141-24

SAMPLES SUBMITTED BY: LEN RAMP P.O. Box 417 Grants Pass, Or 97526 Date: September 5, 1978 Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-86	No name prospect	14" chip		N½NE¼ 8	39 S.,	6 W.	Au, Ag
AMG-87	Babcock prospect	Grab (Ore pile)		NE/NE 7	39 S.,	6 W.	Au, Ag, Cu
AMG-88	Babcock #2	Grab (dump)		NW/SE 5	39 S.,	6 W.	Au, Ag, Cu

Descriptions:

- AMG-86 Porous quartz vein in altered pillow lava about 14" thick, striking N. 10° W. and dip 55° NE
- AMG-87 Banded massive sulfides, mostly pyrite, minor chalcopyrite, sphalerite (?) quartz from narrow zone in altered pillow lava, from cuts on bluff about 4,600 ft elevation. Zone strikes about west and dips 40° S.
- AMG-88 Mostly pyrite with quartz, limonite, magnetite etc. Selected from ore on dump of caved adit about 100 yards above road.

Results:

<u>LR</u>	<u>AMG</u>	<u>Au oz/ton</u>	<u>Ag oz/ton</u>	<u>Cu ppm</u>	<u>Zn ppm</u>
40231 ①	- 86	0.015	nil	220	49
" ②	- 87	trace	nil	66,000 (6.6%)	100
" ③	- 88	0.01	0.1	370	21

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-92 & -93 Au, Ag

PROJECT 141-24 Josephine County

SAMPLES SUBMITTED BY: LEN RAMP - DOGAMI - P.O. Box 417
Grants Pass, Oregon 97526

Date: September 15, 1978 Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-92	No name	Grab	Greenback	NW/SE 30	33	5	Au, Ag
AMG-93	"Scorpion"	Grab	Greenback	NW/SE 32	33	5	Au, Ag

Descriptions:

- AMG-92 Sheared altered tuff with abundant iron and manganese oxide staining.
- AMG-93 Fractured iron-stained gray vein quartz with abundant very fine disseminated sulfides forming fissure vein in metabasalt.

Results:

<u>LR</u>	<u>AMG-</u>	<u>Au oz/ton</u>	<u>Ag oz/ton</u>
40240 ①	92	0.005	0.02
" ②	93	0.27	0.31

11-24-78

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-94 Au, Ag, Cu.
-95 Au, Ag.

Josephine County Project #141-24

SAMPLES SUBMITTED BY: LEN RAMP DOGAMI P.O. Box 417
GRANTS PASS, OR 97526

Date: September 20, 1978

Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-94	Pine Creek pinnacle	3-ft chip	Illinois River	E. edge NE $\frac{1}{4}$ SE $\frac{1}{4}$ section 22, 36 S., 10 W.			Au, Ag, Cu
AMG-95	Pine Creek pinnacle	select grab (5 ft)	Illinois River	*****			Au, Ag.

Descriptions:

- 94 Iron oxide-stained amphibolite with disseminated pyrite about 3,200 ft elevation.
- 95 Iron-stained amphibolite and vein quartz from upper zone about 200 ft east of sample #94.

Results:

LR	AMG-	Au oz/ton	Ag oz/ton	Cu ppm	Zn ppm
40247 ①	94	nil	0.38	202	37
②	95	nil	0.49	78	30

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
Project Sample Record

AMG-97 through AMG-102
Au, Ag.

Josephine County Project #141-24

SAMPLES SUBMITTED BY: LEN RAMP DOGAMI P.O. Box 417
GRANTS PASS, OR. 97526

Date: October 3, 1978

Baker
 Grants Pass

Sample No.	Mine or Prospect	Type	District	S.	T.	R.	Assay for
AMG-97	King Midas #2	3 ft chip	Greenback	NE/SE	28	33S., 5W	Au, Ag
-98	King Midas #1	4 ft chip	"	NW/SW	27	33S., 5W	Au, Ag
-99	King Midas #1	3 ft chip	"	N/SW	27	33S., 5W	Au, Ag
-100	King Midas #1	20 ft chip	"	NW/SW	27	33S., 5 W	Au, Ag
-101	King Midas # 1 & 2	10 ft chip	"	S. line	27-28	33S., 5W	Au, Ag
-102	King Midas #2	grab	"	NE/SE	28	33S., 5W	Au, Ag

Descriptions: AMG-97 through 102: All samples sheared iron-stained, talcy serpentinite. (Except see -99)

- 97 From discovery cut King Midas No. 2 about 2,720 feet elevation.
- 98 At discovery cut King Midas No. 1 about 2,740 feet elevation.
- 99 From cut exposing E-W shear on SW side of creek about 2,540 feet elevation. Sheared gray serpentinite. Gouge.
- 100 From bulldozer cut beside King Midas No. 1 discovery cut about 2,740 feet elevation.
- 101 From trench which cuts across sec. line and claim line about 2,730 feet elevation.
- 102 From dozer trail in spring gully reported to have arsenopyrite about 2725 feet elevation.

Results:

LR	AMG-	Au g/ton	Ag g/ton
40251 ①	97	0.15	0.2
" ②	98	0.09	nil
" ③	99	0.03	"
" ④	100	0.03	"
" ⑤	101	0.02	"
" ⑥	102	0.32	"