May

825618

Rainbow, Tam O'Shanter

1991 Sample Books

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15201

Project No.	Sampler	Day	Month	Year	Property
661	J. JAMES	07	05	91	RAINBOW

Grid	Lat	Dep.
	L3+00E/13+75N	

Rock Type: Listwanite

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15201

Project No.	Sampler	Day	Month	Year	Property
661	J. JAMES	07	05	91	RAINBOW

Grid	Lat	Dep
	L3+00E/13+75N	

Rock Type: Listwanite

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15202

Project No.	Sampler	Day	Month	Year	Property
661	J.JAMES	07	05	91	RAINBOW

Grid	Lat.	Dep.
	L4100E/13+75N	

Rock Type: Diorite

Comments: At fault contact with list/serp.

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15203

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	09	05	91	RAINBOW

Grid	Lat	Dep
	8+35E / 1+00N	

Rock Type: Marron volc. [+ tr. py]

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15204

Project No.	Sampler	Day	Month	Year	Property
661	J. JAMES	09	05	91	RAINBOW

Grid	Lat	Dep
	8+00E / 9+25N	

Rock Type: Feldspar Porphyry [qz-carb alteration]

Comments: Rusty weathering / altn.

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15205

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	10	05	91	RAINBOW

Grid	Lat	Dep
	5+50E/14+50N	

Rock Type: Chert / Silicified Sediment

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15206

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	10	05	91	RAINBOW

Grid	Lat.	Dep.
	5+40E/11+50N	

Rock Type: Diorite

Comments: Purple phenocrysts; large qz phenocrysts [4mm]

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15207

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	10	05	91	RAINBOW

Grid	Lat.	Dep.
	6+00 E / 11+35 N	

Rock Type: Listwanite

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15208

Project No.	Sampler	Day	Month	Year	Property
661	M. McDOWELL	10	05	91	RAINBOW

Grid	Lat	Dep
	10+75 N / 6+45 E	

Rock Type: Quartz / carb vein

Comments: In listwanite

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15209

Project No.	Sampler	Day	Month	Year	Property
661	J. JAMES	10	05	91	RAINBOW

Grid	Lat	Dep.
	6+50N / 6+35E	

Rock Type: Kettle River Fm. Volcaniclastic [sst]

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15210

Project No.	Sampler	Day	Month	Year	Property
661	JJAMES	11	05	91	RAINBOW

Grid	Lat	Dep.
	6+00E/5+15N	

Rock Type: Breccia

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15211

Project No.	Sampler	Day	Month	Year	Property
661	J. JAMES	11	05	91	RAINBOW

Grid	Lat.	Dep.
	5+50 E / 5+75 N	

Rock Type: Diorite

Comments: Qz-carb altered

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15212

Project No.	Sampler	Day	Month	Year	Property
661	J.JAMES	11	05	91	RAINBOW

Grid	Lat	Dep
	8+00E / 10+25N	

Rock Type: Listwanite

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15213

Project No.	Sampler	Day	Month	Year	Property
661	M. McDOWELL	11	05	91	RAINBOW

Grid	Lat	Dep.
	8+00E / 13+75N	

Rock Type: Volcaniclastic (KRsp)

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15214

Project No.	Sampler	Day	Month	Year	Property
661	M M McDOWELL	11	05	91	RAINBOW

Grid	Lat.	Dep.
	14+25N / 8+10E	

Rock Type: Volcaniclastic

Comments: Rusty; altered

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15215

Project No.	Sampler	Day	Month	Year	Property
661	J. JAMES	12	05	91	RAINBOW

Grid	Lat	Dep
	16+00E / 10+50N	

Rock Type: Diorite

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15216

Project No.	Sampler	Day	Month	Year	Property
6 6 1	M. McDOWELL	1 2	0 5	9 1	RAINBOW

Grid	Lat.	Dep.
	15+25 E / 12+25N	

Rock Type: Marron volc.?

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15217

Project No.	Sampler	Day	Month	Year	Property
661	M. McDOWELL	12	05	91	RAINBOW

Grid	Lat.	Dep.
	16+50 E / 18+60N	

Rock Type: Marron Volcanic

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15218

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	12	05	91	RAINBOW

Grid	Lat.	Dep.
	19+50N / 16+00E	

Rock Type: Marron Volcanic

Comments: Carbonate; magnetic

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15219

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	12	05	91	Rainbow

Grid	Lat.	Dep.
	16+50 E / 19+00N	

Rock Type: Marron volcanic

Comments: Epidotized fspars; calcite; pink alt. matrix

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15220

Project No.	Sampler	Day	Month	Year	Property
661	J JAMES	13	05	91	RAINBOW

Grid	Lat	Dep.
	12+00E / 23+75N	

Rock Type: Marron Volcanic

Comments: Carbonate alteration; cc in vugs

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15221

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	13	05	91	RAINBOW

Grid	Lat.	Dep.
	12+00 E / 19+75 N	

Rock Type: Chalcedony

Comments: Vein in Marron volcanic

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15222

Project No.	Sampler	Day	Month	Year	Property
661	JJ AMES	13	05	91	RAINBOW

Grid	Lat	Dep
	12+50E / 18+00N	

Rock Type: Marron intrusive?

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15223

Project No.	Sampler	Day	Month	Year	Property
661	J JAMES	13	05	91	RAINBOW

Grid	Lat	Dep.
	15+75N/12+00E	

Rock Type: Diorite

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15224

Project No.	Sampler	Day	Month	Year	Property
661	M McDOWELL	13	05	91	RAINBOW

Grid	Lat	Dep
	12+20 E / 15+35 N	

Rock Type: ? Diorite

Comments: Carb-altered

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 15225

Project No.	Sampler	Day	Month	Year	Property
661	JJAMES	14	05	91	RAINBOW

Grid	Lat	Dep
	15+20 N / 13+00 E	

Rock Type: Microdiorite

Comments: Contact of diorite / microdiorite

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

May 14 /91 Mary McDowell Rainbow /661

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14026

Project No.	Sampler	Day	Month	Year	Property
661	JJAMES	14	05	91	RAINBOW

Grid	Lat	Dep
	9+90E / 11+05N	

Rock Type: Hornfelsed siltstone

Comments: Rusty

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14027

Project No.	Sampler	Day	Month	Year	Property
661	J JAMES	14	05	91	RAINBOW

Grid	Lat.	Dep.
	12+25N / 10+05E	

Rock Type: Feldspar porphyritic diorite

Comments: Slightly magnetic

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14028

Project No.	Sampler	Day	Month	Year	Property
661	M. McDOWELL	14	05	91	RAINBOW

Grid	Lat	Dep
	13+50 N / 11+25 E	

Rock Type: Hornfelsed seds

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
$FeO_{(T)}$ MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14029

Project No.	Sampler	Day	Month	Year	Property
661	JJAMES	14	05	91	RAINBOW

Grid	Lat.	Dep.
	10+15 E / 14+15 N	

Rock Type: ? Altered Intrusive

Comments: Green-grey colour; cc

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14030

Project No.	Sampler	Day	Month	Year	Property
661	JJAMES	14	05	91	RAINBOW

Grid	Lat	Dep
	14+25N/14+00E	

Rock Type: ? Altered Intrusive

Comments: Contact with seds

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER
Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14031

Project No.	Sampler	Day	Month	Year	Property
661	J J AMES	15	05	91	RAINBOW

Grid	Lat	Dep
	13+00E / 27+00N	

Rock Type: Marron Volcanic

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14032

Project No.	Sampler	Day	Month	Year	Property
661	JJAMES	15	05	91	Rainbow

Grid	Lat	Dep
	11+90 E / 28+75 N	

Rock Type: Marron volcanic

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14033

Project No.	Sampler	Day	Month	Year	Property
661	JJ JAMES	15	05	91	RAINBOW

Grid	Lat	Dep.
	14+00E / 24+75N	

Rock Type: Feldspar-phyric Marron Volcanic

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14034

Project No.	Sampler	Day	Month	Year	Property
661	JJAMES	15	05	91	RAINBOW

Grid	Lat	Dep
	14+00E/19+75N	

Rock Type: Kettle River sst

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14035

Project No.	Sampler	Day	Month	Year	Property
6 6 1	M. M Dowell	1 9	0 5	9 1	Rainbow

Grid	Lat.	Dep.
	18+10E/28+75N	

Rock Type: Mavron volcanic

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14036

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	20	05	91	Rainbow

Grid	Lat	Dep
	14+00 E / 16+00N	

Rock Type: Kettle R. sst ?

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14037

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	20	05	91	Rainbow

Grid	Lat.	Dep.
	14+00 E / 18+55 N	

Rock Type: Altered seds [sst-sh]

Comments: Calcite; epidote

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14038

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	21	05	91	Rainbow

Grid	Lat	Dep.
	18+00E/	

Rock Type: Kettle R. sst.

Comments: Bladed cc on fractures

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14039

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	21	05	91	Rainbow

Grid	Lat.	Dep.
	18+25E / 15+75N	

Rock Type: Diorite

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14040

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	21	05	91	Rainbow

Grid	Lat	Dep.
	17+75E / 19+10N	

Rock Type: ?

Comments: cc; pink-rimmed vugs?

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14041

Project No.	Sampler	Day	Month	Year	Property
6 6 1	M. McDowell	2 1	0 5	9 1	Rainbow

Grid	Lat	Dep
	17+75E/20+75N	

Rock Type: Maroon volcanic

Comments: cc in vugs

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14042

Project No.	Sampler	Day	Month	Year	Property
661	M. M. cDowell	22	05	91	Rainbow

Grid	Lat	Dep
	20+00E / 19+00N	

Rock Type: Fine grained intrusive

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14043

Project No.	Sampler	Day	Month	Year	Property
6 6 1	M. McDowell	2 2	0 5	9 1	Rainbow

Grid	Lat.	Dep.
	20+75 E / 18+90 N	

Rock Type: Pepperino tuff

Comments: 15% 1mm - 1cm augite crystals

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14044

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	22	05	91	Rainbow

Grid	Lat	Dep
	24+05E/24+05N	

Rock Type: Med-grained intrusive

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER
Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14045

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	25	05	91	Rainbow

Grid	Lat	Dep
	24+20E/28+50N	

Rock Type: Marron flow

Comments: cse fspar-phyric ; 2° qz in vugs

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14046

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	25	05	91	Rainbow

Grid	Lat	Dep
	L26+00E / 25+85N	

Rock Type: Marron flow

Comments: Epidotized fspars; fspar-biot-pyx phyric

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER
Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14047

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	25	05	91	Rainbow

Grid	Lat.	Dep.
	28+00E / 26+15N	

Rock Type: Marron flow

Comments: Fspar-biot phyric ; + chalcedony

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho

MINNOVA INC.
Exploration

SURFACE
SAMPLE

BCS 14048

Project No.	Sampler	Day	Month	Year	Property
661	M. McDowell	26	05	91	Rainbow

Grid	Lat	Dep.
	29+90E/29+15N	

Rock Type: Feldspar-biot phyric Marron volc.

Comments:

ASSAY
%: Cu Zn Pb Co Ni
g/mT: Au Ag

GEOCHEM
ppm: Cu Zn Pb Ag
Co Ni Mo W
ppb: Au
%: SiO_2 TiO_2 Al_2O_3
FeO(T) MnO MgO
CaO Na_2O K_2O
P_2O_5 CO_2

OTHER: Litho