

WOLF

Fri. July 26/96
+ Sunny +28°C

with Bob Lane

Barry Price

(+ Rob Camargo, Fox Owl,
Britten Bros. drilling)

9 dth (@1000 each) = 9000 \$.

Proposed Holes

- 'new' areas
(not been tested)
1.2" make a break

chopper

→

↑

Black Fly

→ → →

Ridge

→ → →

→

Arch

Photo: Look W over Ridge showing

Photo: Look S over Rio trenches &
old holes (Foreground / ridge bkgd)

Tour Ridge Zone

Road into camp fixed up (culverts) Affy

WOLF

93F/3W 93F045

889734

WOLF Apr. 15/02

C² Enterprises
(offshoot of Lucero)

→ not really
interested in

mining
(ie opportunity for
"finder's fee" for Jim)
X Jim is only one, with
ALL the data!



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(4)

WOLF

June 22/93

Fathers Day

Sunny + 20°C

'Tqumbruite' rd.

WD-BL-93-1

-1a

- down dropped sheet

WD-BL-93-5 - 'High grade' banded
gtz (+ larger fags) in old Rio Pit
(Main 'Ledge' - Ridge Zone)

Photo RIDGE ZONE (southern end)

E-W trench in fsp. (no gtz. exp.)
brownish-pink por. with gtz. streak
- below (west side) of Ridge 'cap'

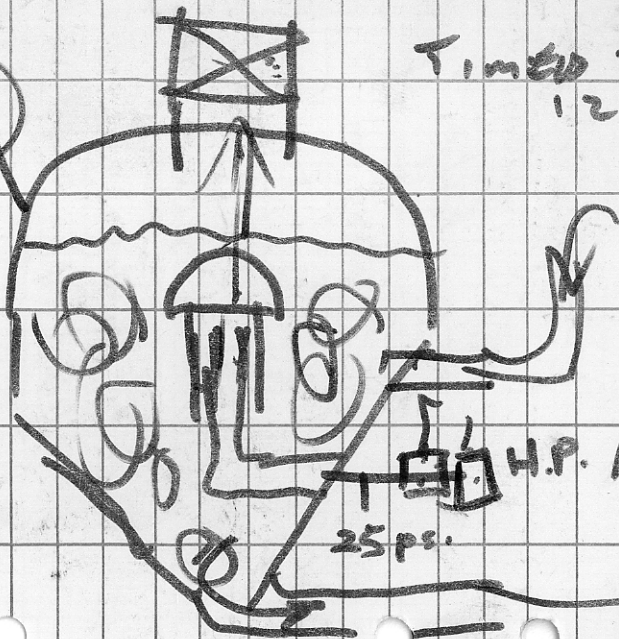
Photo Crse Gr. 'glomporhyritic' crowded
Por. (zoned fsp) with gtz. veins
Ridge Zone - SW - G(B) Porphyry

Photo Looking East over Ridge 'Ledge'
Zone towards CAPOOSE (rt. of knick)

PNEUMATIC
CONVEYING

18 ft

TIMED TO FILL
12 SECS



(Rain/Hail/Sun/Bugs!) NOLEF June 18-21/98

- Dave Heberlein, Logan - Nancy, Dennis Morrison

- Thy - per aluminum comp.

- at least 2 felsic (thy) dikes

- surge, maar deposit

Dave mapping @ 1:2500

STRUCTURES

① N-S - most important

② NE

③ E-W

RIDGE zone - best zone with banded
silica (after calcite) (300m x 300m)

Reference Texts: - see Bob

Pond zone

- New E-W trench down slope
easterly on Pond Zone - down stepped
fault blocks (by N-S faults). Host
rx. incl. flow banded rhy

- Greenish (sericitized) gte phytic rhy
at east end of trench

IP (resistivity/chargeability) survey
defining drill targets.

- Dave has about 25 targets already

METRIC LEVEL

- some leakage (i.e. tight veinlets) of
qtz. veinlets up into rhyolitic
sill

One section has ~5 ddh in
300 m x 300 m sq. m. area
over Ridge Zone
potential ~ 20 m tons @ 2 g/t Au

TOUR DAY - June 18/93

Cosgrove-style flow-folding (viscosity)
in vitric ash beds at Chishako South

- BGS crew
(Diakow et al, Vic Lerson + Tim Giles,
TGS + Lane
- Cogema - Tom Richards
- Metall - Dave Heberlein + Logan
- Paul Wojdak

- ① Vic + Tim stuck in mud
- ② 'Whole crew' stuck in mud on
road to 'Beach Traverse'

Dave Heberlein
Bob Kane

WOLF

June 19/93

①

92-10 Box 19 102.8-105.5m

heterolithic bx - base of chx. seq
- mmz clasts - to date?

92-08 Box 28 156.21-160.3

het. bx + anls. clasts
phreatic, bx in dacite flow
explosion (lahar?)

92-13 Box 33 188.1m

Heterolithic bx - Tuffaceous 'hot'

- good mmz. frags.

(no pumice / has fsp xls)

92-13 BX 32 182.2-188.1m

Surge dep. (lapilli tuffs)

- bedded ash, grading + 'sag' textures
(Dave's)

→ vitric tuff (frag.) - fiamme

92-13 Box 31 176.7-182.7.

179m
photo

- accretionary lapilli

- ash fall, air fall fiamme

phreatic → magmatic style
(accretionary lapilli)

92-13-Bx 29 165.4 - 171.6

tuff → rhyolite (first intrusive)
contact flow banding → 'stony' rhy (densely
microcrystalline) → 'tapioca' texture
(+ residual flow banding)

92-13-28 160.1-165.4m

another bx. with tuffaceous matrix
(heterolithic bx) with many frags
@ 162m - bladed qtz vein

92-13-Bx 27 154m - best min. sec.

"Bx #2" - "syn-granite"

- min replaced (flooding) heterolithic bx

157.9m + cavities + banding + banded chalcocite
17m @ 1.53 g/l Au

92-13-Bx 26 - Min. sec.

- up to 'andesitic' tuff bx.

92-13-Bx 25 - 'dacitic' tuff

Bx 24 - Y-rich, 1" thick tuff

Bx 23 - Bx. (upper) - no granitic frags
(lahar?) with ~~the~~ Takla? (base camp)

frags - basement rx?

Arroll frags -

WOLF Box 22 - Good heterolithic box
(photogenic)

Box 19 - Het. box - dom. rhyolitic frags
in muddy matrix

Box 18 Contact (photogenic) with

'G Por.' → rhy. megacrystic flow por (dyke)
(+ autoclastic texture) → rhy. fragments
gtz-phyric (photo) ~ 106m

Box 17 'Real rhyolite' + vitric flattened
devitrified (kernel texture) pumice
(Basal flow envir.)

Box 16 Devit. rhy.
889-94m intr. contact of rhy + 'B Por.'
→ top gtz-phyric por.

Box 15 - top ash flow

Box 14 'B' Por.

Note
crowded megacrystic por. → dk. (magnesian)
(pink-purple) - 2 fsp (plag-kfspr)

Box 13 'B Por.' - photogenic

62m - blobs of 'pink' + 'dark' var. in
each other METRIC LEVEL

92-21- ~~Box~~ 24 145.9 - 149.4 m

- welded tuff (pumice, vitric shards
entaxitic tex.)

- near volcanic centre!

Box. 23 - partially welding
('incipient' welding)

Bad Bugs!!

WOLF

June 19/93

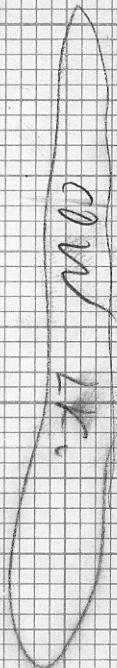
Jacob site - black, glassy pyrobitumens

Photo

Looking S over DNH #6

AR #16, 995
(1988)

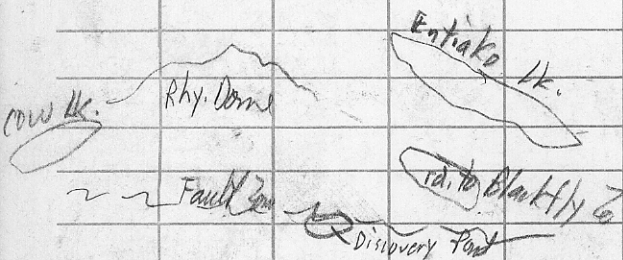
SW



METRIC LEVEL

Photo (down trench) - looking WNW
towards Lookout Zn
- 'B' par. + crowded par.
(Hooterville)

Photos (3) - Looking W from Lookout Zn



- look at Blackfly Zone - black silica + py
in gts (eyes) phytic rhy.

Note: best dkh under old Rio Camp

- 'West Grid' ^{rhy.} dome area.
- Chopper Pad Zone - 'fossil wood' - silica

Sample for Ar-Ar Dating! - 'lower' heterolithic
bx with monzonitic (pinkish) frags - western
end of 'west Grid' - in W. S. gully

WOLF Denis (1) Aug. 1/92
Cam Clayton, Mary Tracy, Marissa Sunny + 30°C
Lightning storm

(WOLF-92-1) Equigranular Gd
with dissemin (up to 15%) PY.
Tr. MoS_2 (+ xenotime)

- @ km 24 (just past km
23.75 turn off to Wolf prop.)
- non-magnetic

ACCESS: Just past km 16 on
Kluskus-Malaput F.S.R.
turn rt. - go thru logged area
 ≈ 12 km ($\frac{1}{2}$ hr) to camp at
base of hill. Showings are
another 20 min. up from
camp. Keep to rt. & then quick
left & wind up hill to Ridge
(Main Zone) - rd. continues over
Ridge zone to north & then
westwards towards Chopper Zone.
(FOUR)

(2) New discovery - 'BLACKFLY'
zone - large dark coloured
(fin. sed.) breccia near shore
of swamp very close to
old Rho Algon camp.
(i.e. they missed it) - Minnow
excited

- Denis Morrison (OCE Geophys.)
developing new IP system
('REAL' system) which
looks at IP to depths
of 200m & has resistivity
- gives dip & width of zones
well enough to pin point drill
targets! (Apparent) worked
well recently at (2150 AKO)

- originally thought to be a
'low' sulphide system - now
thought to be a 'high' sulphide
one! (geophysics)

- surface grabs up to 160 g/AN
- best chips av. 20 g/AN

③ Mingora has mapped previous
trenches (not done before.)

+ cleared out + extended
some (esp. east through ridge
zone)

Brecciated + veining (epithermal)
samples with angular sedimentary
clasts suggest the system
'blasted' right up through the
seals. (i.e. no thrust fault)
Also core-contacts with
seals are sharp - not fault-like

- Lots new targets / interps
- drill due ~ Aug. 12

Plus Photos