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Now optioned  
by Pearl Resources  
(Mar. 86)

ETZEL and WEDGE CLAIMS  
(Mt. Nansen District)

Property Exam

21 June '85

Location: 115-I-3. 62°06'N, 137°11'W.

2 wheel drive access from central Mt. Nansen camp which is 4 km S of area examined.

Examination:

3 hours by D. Arscott in company of owner, Gordon Dickson, Box 4940, Whitehorse, Y.T.

Geology:

The claims are across the N boundary of the central intrusive complex of the Nansen camp, as mapped by Dickingson (1979) and Kerr (1983). The E side is underlain, at elevations above 4500' by andesite flows and dacite flows and fragmentals. The volcanics are cut by a NS dyke swarm of felsic rusty-weathering rocks. The west side of the claims is within quartz monzonite (99 m.y?), and younger intrusives.

The claims are cut by the NNW block fault which passes through the Mt. Nansen camp proper and one edge of which is the exact locus of the Huestis vein. This fault is believed (D.A.) to have a vertical component of movement of 700' or more.

Another trend which passes through the claims northwesterly is an apparent alignment of 3 silver stream sediment anomalies, as outlined in a survey by Bianconi and Saager in 1971.\* Stream sediments taken during this examination were an attempt to confirm the most northwesterly of the anomalies in an area of limited outcrop. The central anomaly coincides with a well developed quartz stockwork with strong sericitic alteration that has probably been productive of weak Cu and Mo grades. Non-typical rock was sampled at this location i.e. fault breccia (from a probable strong NE fault at this site) and quartz that could as easily be vein derived as stockwork derived. This location, obviously a little "hot" for epithermal mineralization, is on the extreme S edge of the claims. The SE anomaly, off the S edge of the property, is within an area of tourmaline breccia hot spots. Thus zoning considerations, as well as ideas of symmetry vis a vis the main Mt. Nansen veins, suggest an improved potential for veins towards the N end of the claim group.

\* Au was not analysed in this survey.

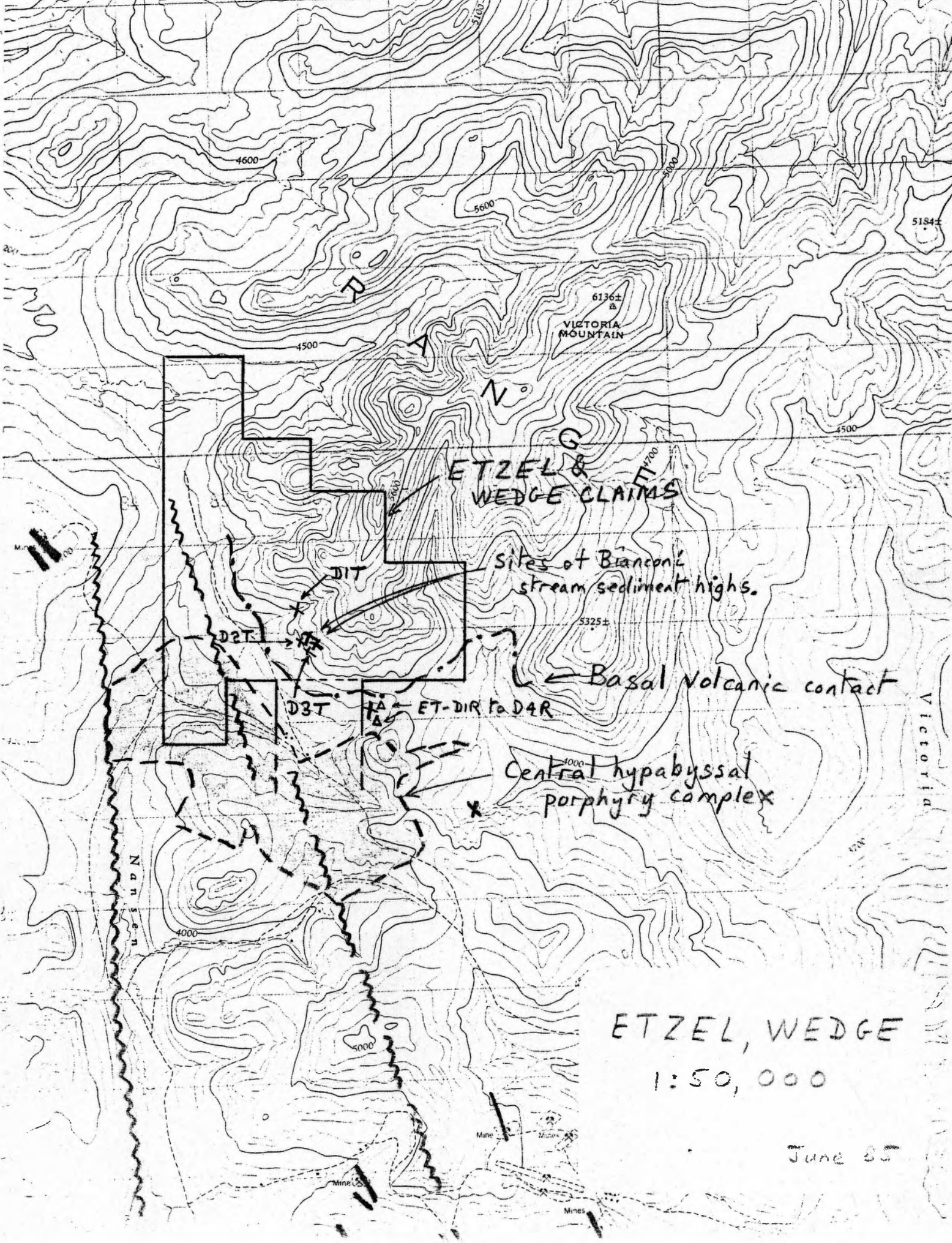
The claims in fact terminate to the N near the VG and VIC groups, both of which have Au bearing veins. In addition the W boundary is close to the ESANSEE veins, and the very major Nansen creek fault (probably the W side of the down-dropped fault block) lies just within the claim block.

Cnclusion

Despite the lack of known showings this ground is well situated and has good potential at the grass roots level.

Exploration would be fairly dependent on soil sampling and geophysics with subsequent trenching.

D. Arscott



ETZEL & WEDGE CLAIMS

Sites of Biancaic stream sediment highs.

Basal Volcanic contact

Central hypabyssal porphyry complex

ET-DIR to DAR

ETZEL, WEDGE  
1:50,000

June 85



# Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers

212 Brooksbank Ave.  
North Vancouver, B.C.  
Canada V7J 2C1

Telephone: (604) 984-0221  
Telex: 043-52597

## CERTIFICATE OF ANALYSIS

TO : KERR ADDISON MINES LTD.  
(ATTN: RAY DUJARDIN)  
703 - 1112 W. PENDER ST.  
VANCOUVER, B.C.  
V6E 2S1

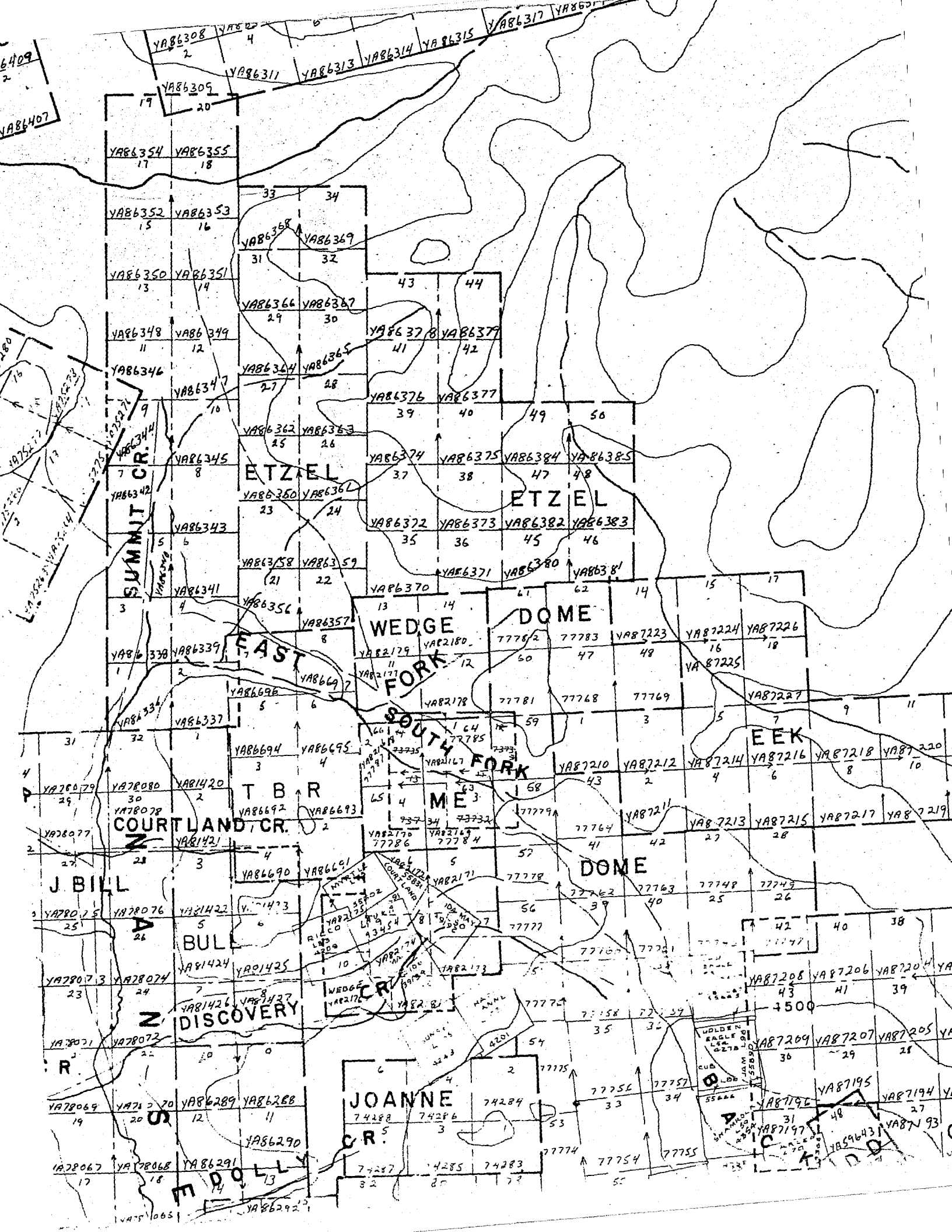
CERT. # : A8513166-001-A  
INVOICE # : 18513166  
DATE : 4-JUL-85  
P.O. # : NONE  
Y-02

✓ VCC: D. ARSCOTT *Keradamex Inc, 50 Freeport Blvd. #20 Sparks NV 89431*

Sample description	Prep code	Ag ppm	AS ppm	Sb ppm	Au ppb FA+AA		
ET-D01R	205	17.8	270	480.0	350	--	--
ET-D02R	205	2.1	14	5.4	30	--	--
ET-D03R	205	1.3	29	3.2	20	--	--
ET-D04R	205	4.8	690	170.0	(50)	--	--
ET-D01T	201	0.2	25	0.7	5	--	--
ET-D02T	201	1.4	16	1.5	35	--	--
ET-D03T	201	1.8	14	2.1	30	--	--
JB-D01T	201	0.1	5	0.5	<5	--	--
JB-D02T	201	0.1	2	0.4	5	--	--
MN-D01R	205	0.1	2	1.3	<5	--	--
TR-D01R	205	0.1	10	2.6	10	--	--



Certified by *Hart Bichler*



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ETZEL CLAIMS  
ROCK SAMPLE LIST

21 June '85  
D. Arscott

SAMPLE NO.	LOCATION	TYPE	DESCRIPTION
ET-D1R	Centre of sidehill trench, about 60 m NE of road at creek junction	Float grab	Fault breccia? Unlike stockwork breccia of this area. Strongly clay altered. Not rusty.
ET-D2R	S. end trench as D1R	"	Well bedded rusty rhyolite or quartz vein. 10 cm thick.
ET-D3R	From road bank 120 m S. of creek/road junction (near same trench)	"	Quartz vein, banded, slightly rusty, 12 cm thick.
ET-D4R	Road bank 90 m S. of creek/road junction	"	Fault breccia, extremely rusty, vuggy.
TR-D1R	80 to 110 m NW of old cabin (King's) at Tricker Placer camp.	"	Quartz, white, milky, mainly in creek float. Largest fragment of composite is about 3 cm thick.
ET-D1T	Well defined drainage 1100 m N. of Tricker camp.	Stream sediment	
ET-D2T	Seep 500 m SE of D1T	"	
ET-D3T	Seep 600 m SE of D1T	"	

NOTE: No sample locations flagged