

008717

KEYSTONE PROPERTY
(Western Mines Ltd)
COQUIHALLAH ROAD

VISITED AUG 17 / 78
- Len Saleken showed
me around -

Aug 17/78

Cloudy, cool

Visit to Keystone Mos. prop.
with Len Salaker

Following Creek up

Foliated Eagle Gnd - quartz
sanded eyes, m-agg, mafics

→ Pericline + chl. sample 3

cut by pebble dyke of
crushed Eagle - greenish
sericite slts - all mafic gne

000/90 $\frac{1}{2}$ - 1m wide.

320 / steep NE

pinch + swell

pebble dykes ~ 1-3m apart

MAPPED AS BXTD Eagle Gd

Continued up Ck - Eagle with
few, thin pebble dykes, facies
marked a closely fr zones

cut by qtz veins - open
space full w. sphal (black
or honey) in vein core

5

sample 1 CR Keystone 1

Eagle cut by thin dk grn
wtg dull apple grn feldspathic
dykes.

Unbroken up - pebble dyke with
qtz + granitic clasts - at edge
of "dyke" is qtz veinlet with
strong MnO - carries pyrite +
sphal.

(sample 2)

veins qtz - sphal - py (some
looks like gpy) - rhodochrosite (?)

Probably the rock is - boulders
bx - seems to be a pod-like
body - assoc? with ^{cg} qtz - white
fs alaskitic pod (pigment
a sweet?)

VEINS ≈ 090

Down ck - Eagle more textured more
pyritic sion added - boulders
to bk

(sample 4)

Pebble bx - intense clay
alt - qtz - py - sphal in
some openings in bx

(sample 5)

~~1~~ ~~1~~
~~1~~ ~~1~~

PHOTO - Thin 2cm pebble dyke in
fol. Eagle Gd CR

PHOTO Cobble bx with indel
fol. Eagle + Pyritic gray
g.K.H. clasts

a few ft along

Fr + vugs carry sphal +
pyrit + zeolite i (wh, soft, ~~for~~ ^{rather -}
like habit) (sample 6)

(Sample 6) Pebble Dyke where we left
Dissem py ± sphal (?) truck

Peuv kaol alt mafics → sericite

LUNCH at Green Pebble Bx (sample
Has Eagle Clasts 7)

Age Date Sample

(Sample 12)

Hb Biotite Quartz Diarite
Some larger bio. phenos
Len's OC K⁵

went to trench - similar rock
had alt has streaked play
pinkish

"younger" QD1 → alt. younger
QD10 → Bx going north side

Past camp, past old mine
site - 1% of banded clay
altered pebble → road

(sample 8)

bx - looks like Terrestrial
reds - Tuffsite Bands w/ 45E

North of adit

sample 9 Dyke in Trench - aplitic

Sample 10 Age Date Sample - just

East of 7+25N on
B/L brg 350° (meters)

Sample 11 Ore + CR from ADIT

mundy sphal + gal + cpy

ADIT pyrite gtz rhodochrosite
smithsonite

Went to look at strongly
foliated mafic (bio) rock
Eagle Gd - alt to epid.
(retrograde?) so no good
for dating.

Looked a Nicola also -
is now all schist to
greenstone (foliated) -
derived from andesite
& andesitic sds or tuff.
(I think)