826833
92H

"TAN" area

4085

- geology well described. "Chilliwack" - volcanics cordesit ~~basalt~~ - rhyolite - minor limestone - pyroclastics, pillowed flows, QFP etc.
- "black alteration" product filling fine fractures + as diffuse masses widespread in area.
- sulphides (diss py-cp-sp) common, especially in lower acid gp.

4990

- same area, now mdw Great Plains Dev. Comp. but Heddle still assoc.
- IP in areas of geochem anoms. Some limited encouragement.

5732

- as 4990. , 1975 field prog.
- more detailed (1"=100') geol. + more geochem follow up.
- EM-16 over rain showing no anomalies. Other areas v. weak

REF. STATE OF WASHINGTON - DIV. OF MINES + GEOL.
Bulletin 50
Geol + Mineral deposits of the North Half of the Van Zandt Quad
Whatcom Co. W S Moen (1962)
Bull 57
Mines + Mineral Deposits of Whatcom Co.
Moen 1969.

- good geol. descriptn

6113

- Follow up to 5732, past. a geochem anom known as Furnace Crk.
- IP, MaxMin II, more soil geochem, some trenching, 2 DDH
- DDH at Furnace Crk and Main Showing intersected py-sp-cp with quartz in altered rocks (alteration pipe?)
  report coped.

7053 (~~Fraser~~ Seneca) 1978 report

7632 Describes 1979 drill program incl. logs

7746 I AM etc claims (as LUU, STONER etc)
- geology, geochem (soil) DEEPEM (~~1500~~ loop "Vector" method).
- descriptions of thin sections

3604 FAB Claims
copied.

LAW, STONEY etc

4470. Aavan Mining
- mixed up map with Mag + soil geo. No report

4977 ditto
- likewise with a drill log.

5001 - ditto
- another log

6683 Chevron 1978 (J Arscott)
- different area from above NW of Weaver L. On Herlock access road.
- rhyodacite dome above andesite with seals above it.
- stringers + diss. of sp-cp-py are present in rhyo.
- no new geology - just soil geo
- concluded that anomalies were insufficient to indicate extra mineralization this setting was right, favourable horizon exists.

6904 same report as above with more maps.

7015 Chevron Arscott
- geol. mapping
- comparisons continually made with Severn. No direct evidence that rhyodac dome was extrusive but high level. Intense sericite + chlorite near main faults occurs (in dome) and intense silicification away from faults.
- sulphides as qtz-bar- sp - py (-cp) veins are common. Likened to Severn. copy