

93E/106

881535

93E059

CALDERA PROPERTY

June 12/84

- Beaver floatplane with Fred Harris, ~ 40 min. flight
- Jeff ? + Jason ? in field
- Claims staked to cover large circular feature (caldera?)
- Camp at little bay on west side of Whitesail Lk. (~ 12 miles north of Storm Pt.) - see topo map
- Core stored on property (12 holes in late '83)
- Fred Harris says that core doesn't say too much.
- Basic Rocks -
 - Hazelton pyroclastics
 - Dotsa 'bleached' rhyolites
 - Diorite (fresh + alt'd)
 - Trachyandesite (à la Coosy Volcs?)
 - Argillites (Hazelton) + base or fault of fault

Structure - Major E-W faults dipping northerly @ 45° with assoc. alt'n + qtz. veining

Mineralization - Quartz veins (system) in hangingwall (north) of major E-W faults

- Fr. gr. py - arsenopy in qtz -

Alt'n - Shearing with silic. + sericite

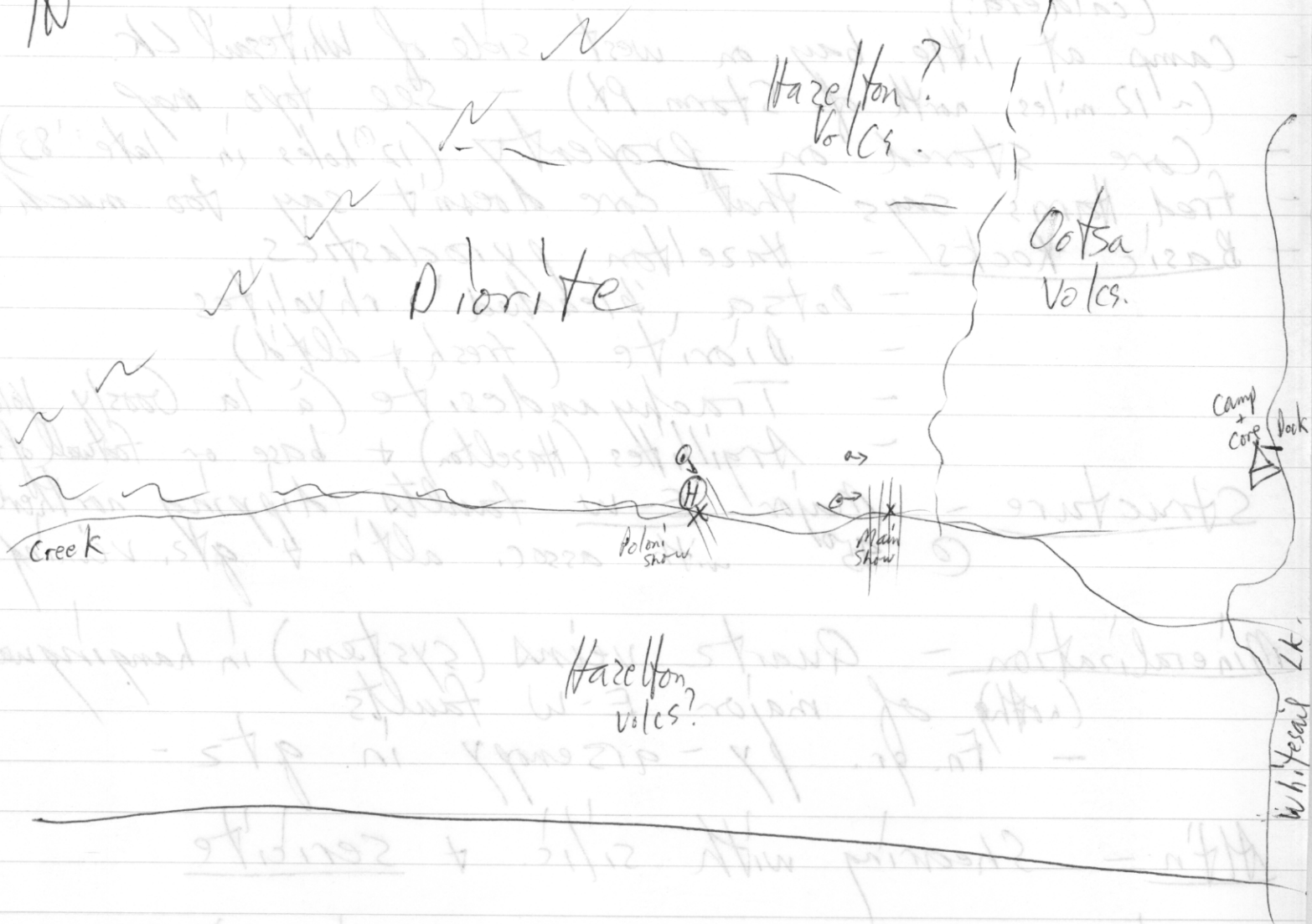
Showings: A) POLONI SHOWING (Discovery) - on creek cliff below chopper pad - qtz. veinlets in a stockwork trending NW in hangingwall of E-W fault down creek - in alt'd diorite

B) MAIN SHOWING - quartz veinlets (in a stockwork) in alt'duffs - very fr. gr. py + arsenopy. - best assays 0.05 to 0.10 g/t Au. No silver

strike 020° + traced by drilling over 500ft.

Geochem - arsenic good
- gold good

Abundant backhoe trenching.



CAMP MAX -Caldera

36 km to Houston



49
GUT10
90116
4N X 5W
NIGEL CAWTHORN

GUT11
90117
4N X 5E
NIGEL CAWTHORN

GUT14
90120
4N X 5E
CHRIS POLONI

GUT9
90115
4S X 5W
NIGEL CAWTHORN

GUT12
90118
4S X 5E
NIGEL CAWTHORN

GUT13
90119
4S X 5E
CHRIS POLONI

P U L P
45
GUT8
90114
4N X 3E
B.E. GOAD

GUT1

GUT2

GUT18

GUT7
90113
4S X 4E
B.E. GOAD

GUT3

GUT4

GUT6
90112
4S X 5W
NIGEL CAWTHORN

GUT5

Camp Site
(1983)
Existing Roads
Gnt
15

Gnt 16
39

Gnt 17