

886733

QUINSAM ^{92F}
319

May 5/05

- V.I.X. Tour (+ Jamie Pardy)
- Gweneth Bickford
- Dave Buzkowski, Mine Mgr.
- (ex-Myra Falls)
- Hillsborough Res. (+ Bingay Cr.)

Sunny +20°C

- ppt. pres.
 - Thermal coal \$40-\$50/tonne
 - 240kt/yr + NFE
 - small mine (11 prop)
 - decide size = transport
 - ex. Five Cabin

Exp'n: 1975-1980 - Welwood
(→ fuscus Ltd)

~2500 dth into deposit (by 2005)

1987-0/P

1990 - U/G [3N Mine - now]

- now working out West

(under access at)

→ current thrust of expln → North + East

~\$300K budget for '05 - North + East
to \$700K - try to triple resource

U/G mining by remote control
(machine) @ 3N + 45 mines
current standby by basis

~600kt clean coal/yr

(1.2 Mt capacity)

@ Middle Point (Campbell)

→ Texada Is.

Domest holds ~2000t coal for shipping
Employees: 85 $\frac{2}{3}$ NA $\frac{1}{3}$ Chile Japan

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DUKSBAR WATERPROOF

Lehigh, Ashcroft, Lafarge
→ cement plants (Vancouver)

Dave Fawcett - Hillsborough
Steve Gardiner - Sr. Geologist (NE) - Vm. of - Marine Bldg

Photo 3 Look E over 25 pit
Quinsum #1 seam - exposed

→ u/g 'below' #2 " - below floor of pit (lots of coal left in pillars)
→ Cumberland sandstone bands - high resistivity

Photo 4 45 (u/g) mine - 'on standby'

Photo 5 Close-up photo of 45 mine portal
(Cretaceous 'tsunami' coal deposit)

→ ind. fr. gr. (1-2cm) ash tuff 'marker' (that fell into swamp)

→ thin coal 'expands' down (~800m from surface) to 5m-wide ^{massive} coal seam. #3 Coal Bed

85 Mt - total accessible reserves
current mine life: 18-20 yrs.

~~Photo 6~~ 242 Mine - closed (fatality) → still see ^{320 dip} ~~land~~ resources left - 4m thick - 100.4 ^{100.4} Mt
- use 2000 lbs magnetite / yr. (from Craigmont) for cleaning (separation)