

QUINTEITE

June 10/98

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(during 7th Ann. Coal Symposium - 165 Review) Sunny +28°C
 - with Barry Ryan + Bob Lane

- Mine Geol.: Kevin Sharman (14 yrs.)

Photo: Looking S mine (Babcock mtn.)
 in bral. + conveyor belt off to
 rt. (out of view), Shikano pit in
 trees near plant.

Cretaceous coals in Gates Fm.

(above Gething Fm.) - metamurgical (catygs)

Photo: Looking S to Babcock pit
 (near top of mtn.)

- Mesa pit conveyor - 13 km.

- Mesa - $\frac{2}{3}$; Babcock (windy) - $\frac{1}{3}$ prod.

⇒ eventually $\frac{2}{3}$ @ Babcock + $\frac{1}{3}$ Mesa

- 3 MT/yr.

- still 1-2 mos left in Shikano pit.

- Babcock - behind schedule

MESA - 5 main seams (up to 7m thick)

(+ Extension) - now just mining thickest

2 (5m and 7m "E" + "J") - est. 10 MT

Babcock Pit - adh on Windows zone

(SE flank) - pre-feas. → feas.

Exp'n budget: 0.5M (25M) + bulk saw

Mesa (Extension) - down slope → long haul up to 'Breaker' & down (13km) to plant. - 1 yr. mining left.

u/g potential at Babcock - possible 'later' (i.e. good coal) - ~50MT

Babcock (Windy pit) - good 'uniformity'

Babcock D, E, F, G, J (3) seams

Little + big windy pits
Plant cheaper mining - flatter seams (cf. Mesa)

Herman (mtn) area on N side of river across from Shikano pit (= potential)

Wolverine (S of Mesa) - mind for 5 yrs

1 train = 10,000 tonnes per day

est. 600 people now (down from 850 earlier in yrs)
[max. 1600 near 'peak']

Mike Berneau - Eng. Super.

Photo (6) Looking W. over Shikano pit

Photo: Looking NE from ^{Little} ~~Big~~ Windy
pit (Kabeck)

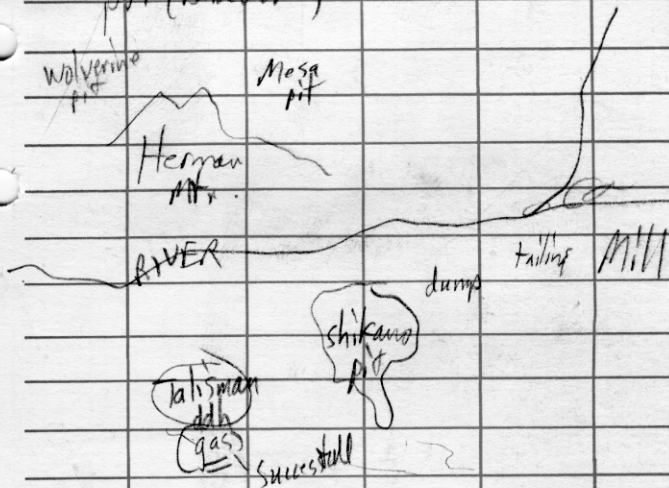


PHOTO: Flat thrust in Little Windy pit.

PHOTO rock E from Big Windy to Little

3 benches (50m) of rock to be stripped off
prior to mining @ Big Windy

Photo: Looking S at 'last' mining in Shikano pit

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June 2/04
Peter Dunford (Tech)
— TC looking at
again (eg. Babcock Pit)
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