

KLE/3

29th March, 1957

MEMORANDUM

VISIT TO LAUNCESTON, GLADSTONE, ST MARYS,
TRIABUNNA AND RETURN HOBART. FROM 25TH
TO 28TH MARCH, 1957:

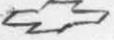
Monday 25th Left Hobart 8.15 a.m. and
arrived Gladstone at 6 p.m.
Stopped at Launceston en route and collected
one repaired set of percussion drill jars.

Tuesday 26th Left Gladstone at 1 p.m. and
arrived St Marys 6 p.m.

Wednesday 27th Visited diamond drill on Cornwall
Mining lease. D. Hardman had
cemented mudstone and pebbles at bottom of hole
and was ready to bore out cement.

Machine As previously mentioned the lowest
forward gear is too fast in the
gear box on the drill. There are definitely only
three forward gears, one neutral position and a
Reverse which runs in reverse. Four forward
gears are essential and no reverse.

The gear box lettering is as
follows:-

590511  5

G. 14

3

C. M.

590474

Two special "C" shaped spanners used for changing
gears on the "A" head were not sent. We must have
these from Mindrill urgently.

The complete tool kit for the Enfield
Diesel did not arrive with folder for tools. We
need Tool Kit complete No. DE 1409/1.

D. Hardman says a roller should be
fitted as on the Longyear drill near winch drum and
pulley altered so drill can have pulling rope come
out engine end for dragging drill into position on
rough ground. Also skids fitted with turned up ends.
I agree with this suggestion particularly for rough
ground.

Thursday 28th Left St Marys at 8.30 a.m. Called on
Percussion drill at Triabunna - Ross Trevor estate,
and left set of re-welded drill jars. Hole was advanced
to 47 feet in soft yellow sandstone. Continued on to
Hobart and arrived at 5 p.m.


(K.L. Evans)

The Director of Mines,
HOBART

SUPERINTENDENT OF DRILLING