

DEPT. NAT. RES & ENV



PE602804

Change of Scale

01 02 03 04 05 06 07

C₁ = 0.00%
C₂ = 0.01%Scale
Return to Standard
Scale

Between 3100 & 3150,
minor Clst as in next unit.
(calc)

3168 to 3337:

Clst, dk gy brn-blk, carb, blk-
fis, slt-s, minor Mic & Pyr,
grading to cl slt S and Slt

At base:

Thin beds of crs & F-F. q = S.

3357 to 3357:

Dol. beige-tan, ang Brk, micr
xln, abundant Glc, mod-minor
Qz, Tr Foram,
becoming gy brn, xln, (s)-s
tr Pyr.

3357 to 3467: Interbedded:

Dol, gy brn as above,
Qz S, crs-crs, and F-F, (rnd)-
rnd, med srt.

Clst, dk gy bl-dk gn, mainly
dk gn downwards, Glc, frequent
yel-gn rnd specks at 3430-40
This Clst often attached to Qz, possi-
bly Strk or cmt?

At 3440-50 frequent concretions
of Qz, Dol, Clst.

3467 to 3640:

Qz S, clear (milky) (bl) (ang) rnd,
fros-silky, crs-xrs pbl up to 5mm
srt-srt.

Sst, wh, clean, crs, (ang)-ang fros
Qz, med srt, Biot, (carb), qz cmt.
in part pyr & qz cmt. (Por).
becoming med below 3580 with
minor xrs, in part cl in cmt.

3640 to 3820: Interbedded:

Sst, tan, f-med, F down, with crs-xrs
Qz, ang-rnd, (srt) srt, minor Glc &
blk grains, abundant qz-dol cmt,
in part cl. (Por)

Sst, wh, as above but f-f, dirtier
Clst, dk gy-blk, (fis), occasio yel. specks
slt, s, grading to cl S.

Between 3680 & 3760, oxidized zone
of Clst, red brn & beige, slt-s, rich in
soft grains of ferric oxide,
in part grading to cl S, f-crs and
Sst, red brn, f-crs, (srt), minor blk
grains, dol & ferric oxide cmt.

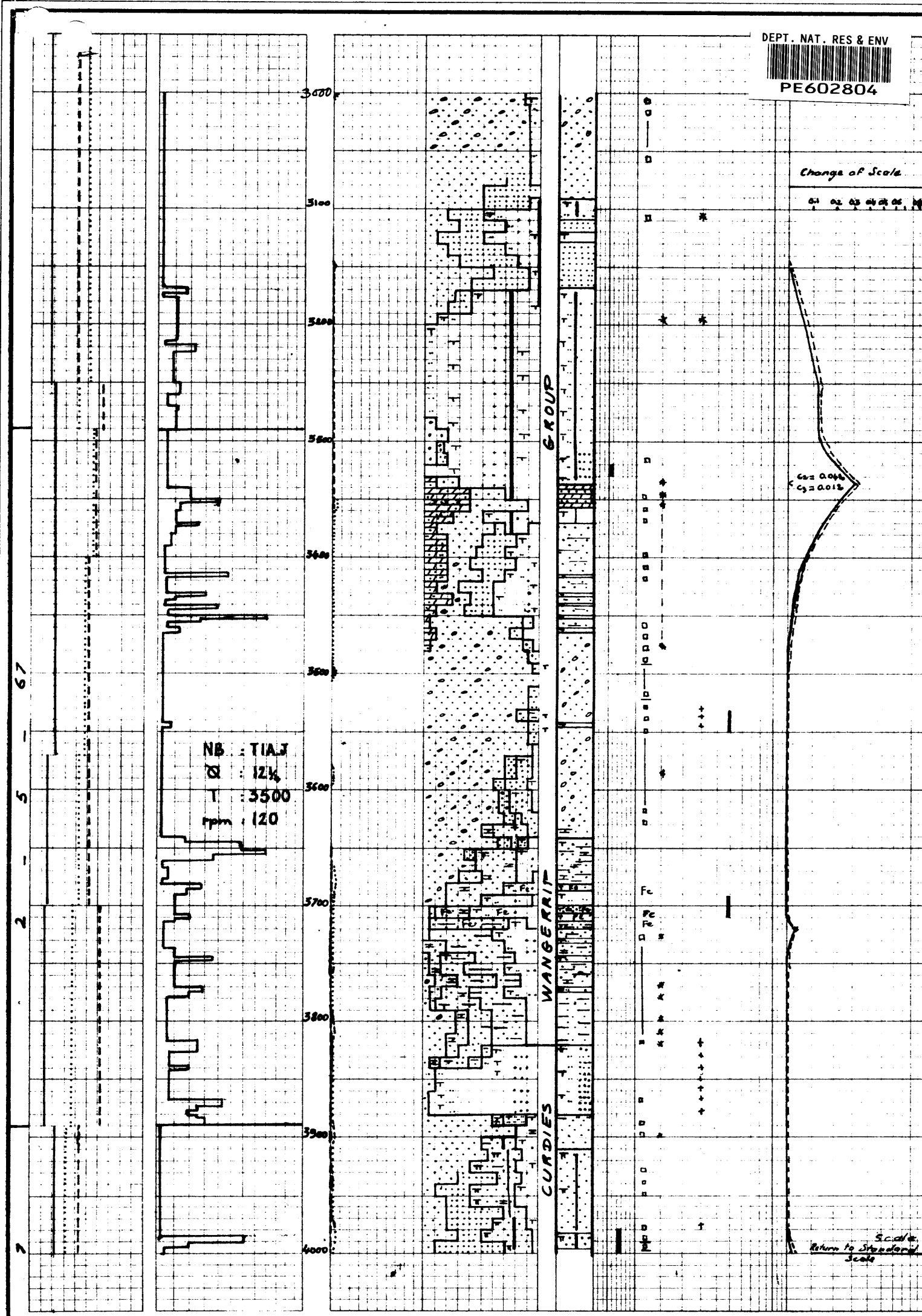
3820 to 3880

Clst, dk gy-blk, soft, slt-S, Mic, Py,
grading to cl S.

3880 to 4025:

Qz S, f-crs, becoming mainly f-f
below 3930, ang-(ang), clear with
minor yel & milky Qz

Sst, dirty wh-tan, f-f, occa. crs,
ang-(ang) clear & yel Qz, (srt)-srt
dk gy Sh grains & blk grains possi-
carbonized plant grains, Py, carb,
(Mic), qz cmt in part cl. (Por)



NB: TIAJ
Q: 124
- : 3500
T: 120