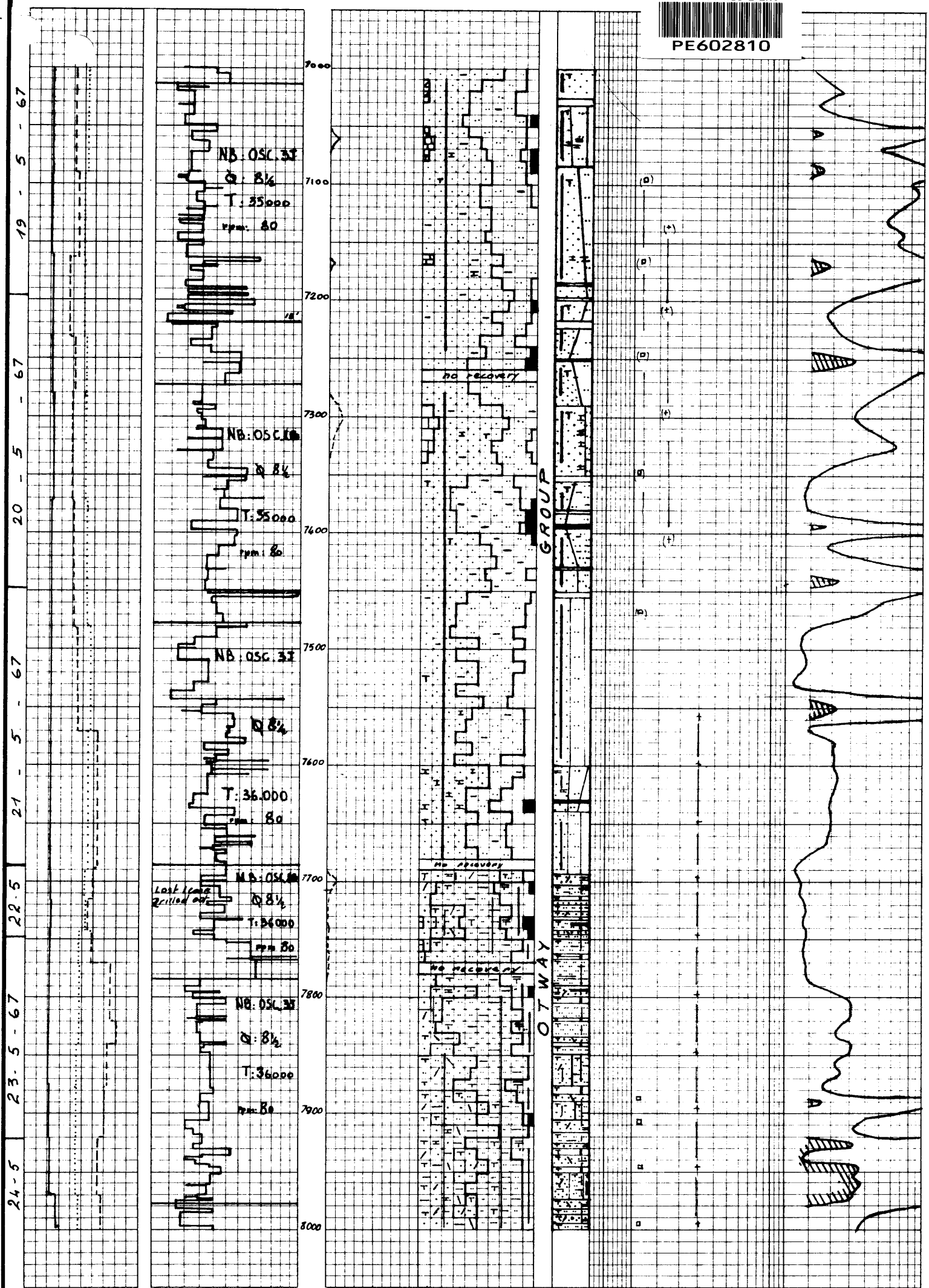




PE602810

PECTEN - 1A

11



Few Dol (wh) yel, crs xln, from 7010' to 7030'

7050'-7350' Gradual change of

Sst: (por) to por, lt gn, lt gy, f to med, srt, (ang) to (rnd), sph grains, in a cl (cons) cement, occasionally calc cement, with Qz, Fld, Biot, Musc, Oic, Py conc.

Sltst lt gy-med gy, in a cl cons cement, med hd, with thin coal specks, fine Pyr conc.

Occasionally Calc wh, crs xln and stringers of Clay (wh), soft and streaks of Coal

7350'-7600' Gradual change

Sst: (por)-por, lt gn-lt gy, chloritic, f, srt, (rnd)-rnd, sph grains, cl cement, with Qz, Fld, Pyr, Mic, becoming crs-med from 7430' to 7450' and f-f from 7450' to 7500'

Sltst: lt gy-med gy, in a cl soft cons cement med hd, becoming (sl) from 7450', with thin coal specks, fine Pyr conc.

Occasionally stringers of clay (wh), soft and streaks of Coal

Below 7560 sst becoming f-slt
7600-7650:
Sst as above but in part calc matrix
7650 to 7694
Sst, f-slt as above, cl cmt

7694 to 7704:
Sst, lt gy-gygn, occa beige when calc, f-f, fros ang(ang) Qz, lithic grn, vo? weathered red orng grn, Biot, Chlorite, blk grn (ferrous quesians?), rare carb specks, in a tight matrix of silt Qz, lithic material, fld, chlori with frequent Calc, (Por)

7704 to 7750: Interbedded
-Sltst gygn-iltgy, compact, mic, red orng grn occa. weathered Fld

-Sh gy-gygn, ang brk, platy, silt, (carb)
-Sst dirty wh, lt gygn, (fri), f-slt, ang Qz, Fld red orng grn, lithic mat. mic (carb), (chloritic), cl silt cmt (Por)
-Minor C Trace Lst s, red grn

7750 to 7850: Mainly
Sltst as above, with
Minor Sst as 7694-7704 & Sst a Sh as above
Minor whitish silt Sh

7850 to 7880: Thinly interbedded:
Sst as 7704-7750 and Sltst as above

7880 to 8005: Interbedded
-Sst, dirty wh, f-f, occa med. (cons), in part silt, ang (ang) Qz, srt, lithic grn, vo? weathered fld, Mic, Biot, Thlogopite (Py), chloritic, blk grn, (carb), trace red orng grn, (Qz) cl cmt, in part (calc) (Por)

-Sltst gy, cl, mic, (carb) cons & gygn, mic s, (fri).
-Sh, gy-gygn, platy, silt, carb. Minor Coal