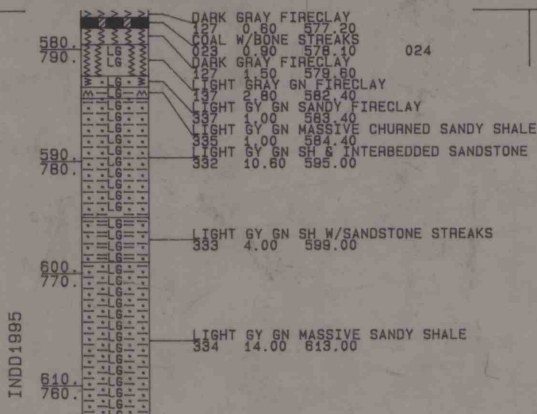
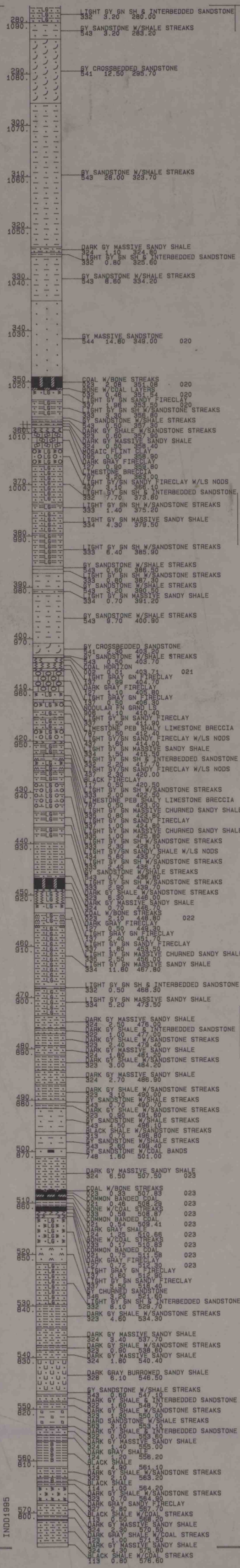
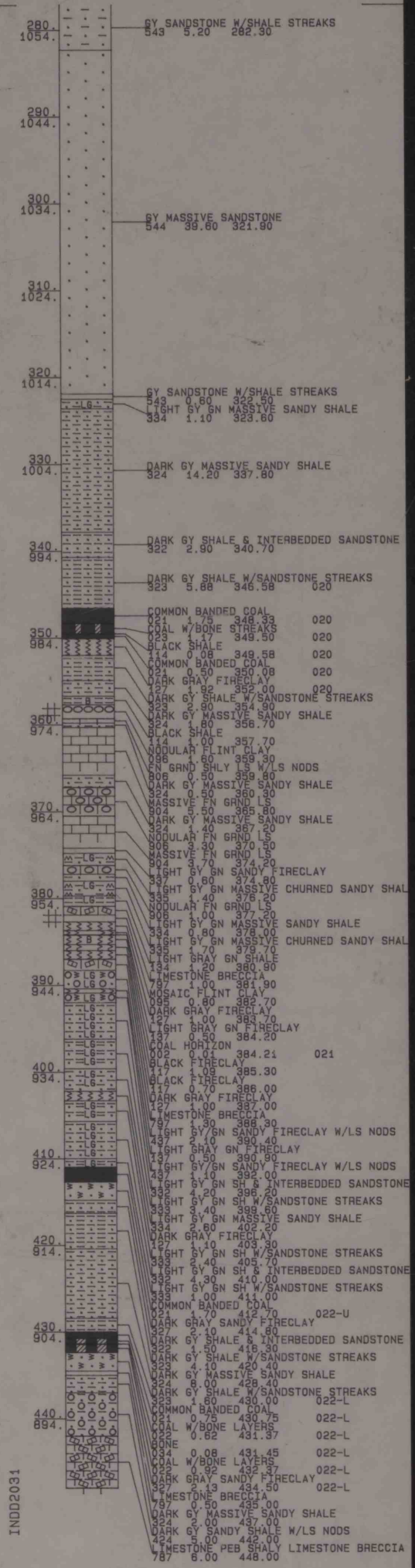
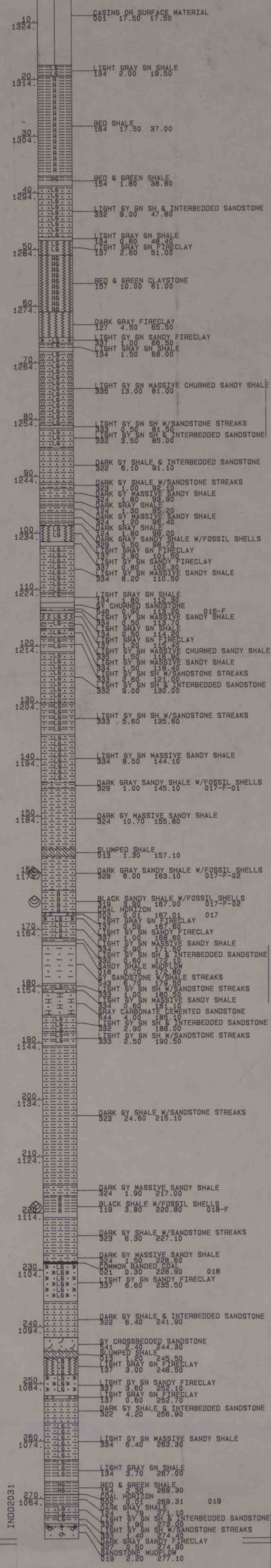




TOTAL DEPTH = 613.00
FRI, MAR 12, 1993, 10:41 AM

ROCHESTER & PITTSBURGH COAL CO
DRILL HOLE #IND-D-2031-
SCALE: 1"= 10' LOG TYPE:
COORDINATE TYPE: R & P
N/S= 3847.82
E/W= -16387.49 SUR.
7 1/2' QUAD: ERNEST
TWP: WASHINGTON
SURF OWNER: REID BLYSTONE
LOGGED BY: DST
SURF ELEV: 1334.32 TO: 448.00
STRAT INT: 16 WOODS RUN
TO: 22 UPPER KITTANNING



TOTAL DEPTH = 448.00
FRI, MAR 12, 1993, 11:06 AM