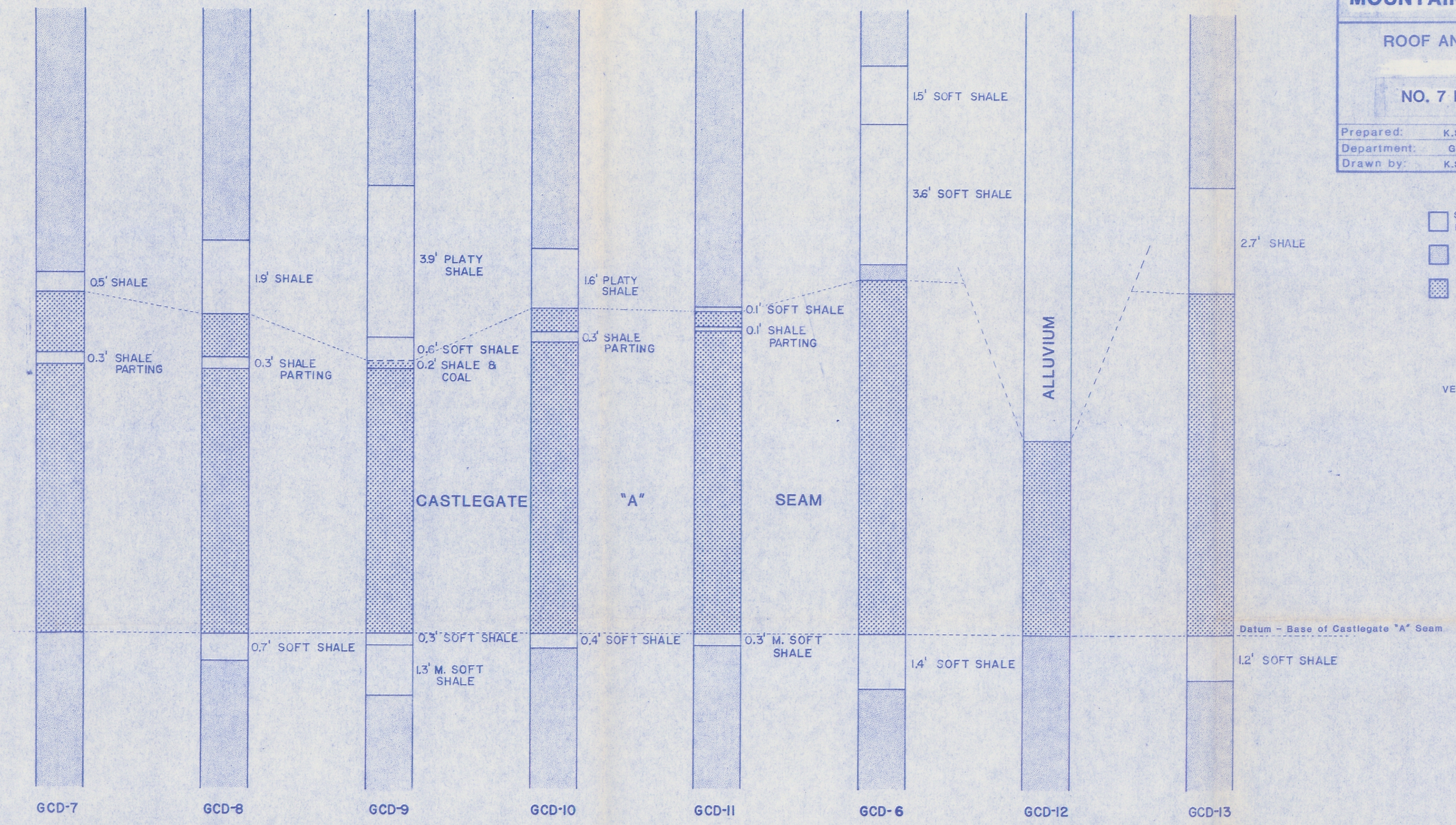
MOUNTAIN COAL COMPANY

ROOF AND FLOOR LITHOLOGIES-

NO. 7 MINE PORTAL AREA

Prepared:	K.S. FLECK	Scale:	PLATE
Department:	GEOLOGY	Date: 7-11-83	8 - 10
Drawn by:	K.S. FLECK	REV. 12-15-92	



SHALE CAP AND FLOOR ROCKS, LESS COMPETENT SHALES

MORE COMPETENT SANDS AND SHALES

COAL

VERTICAL SCALE 1" = 2'

REGISTERED PROFESSIONAL ENGINEER No. 4546 DAN W. GUY 12/15/92 STATE OF UTAH

AVERAGE DISTANCE BETWEEN DRILLHOLES - 100 FEET