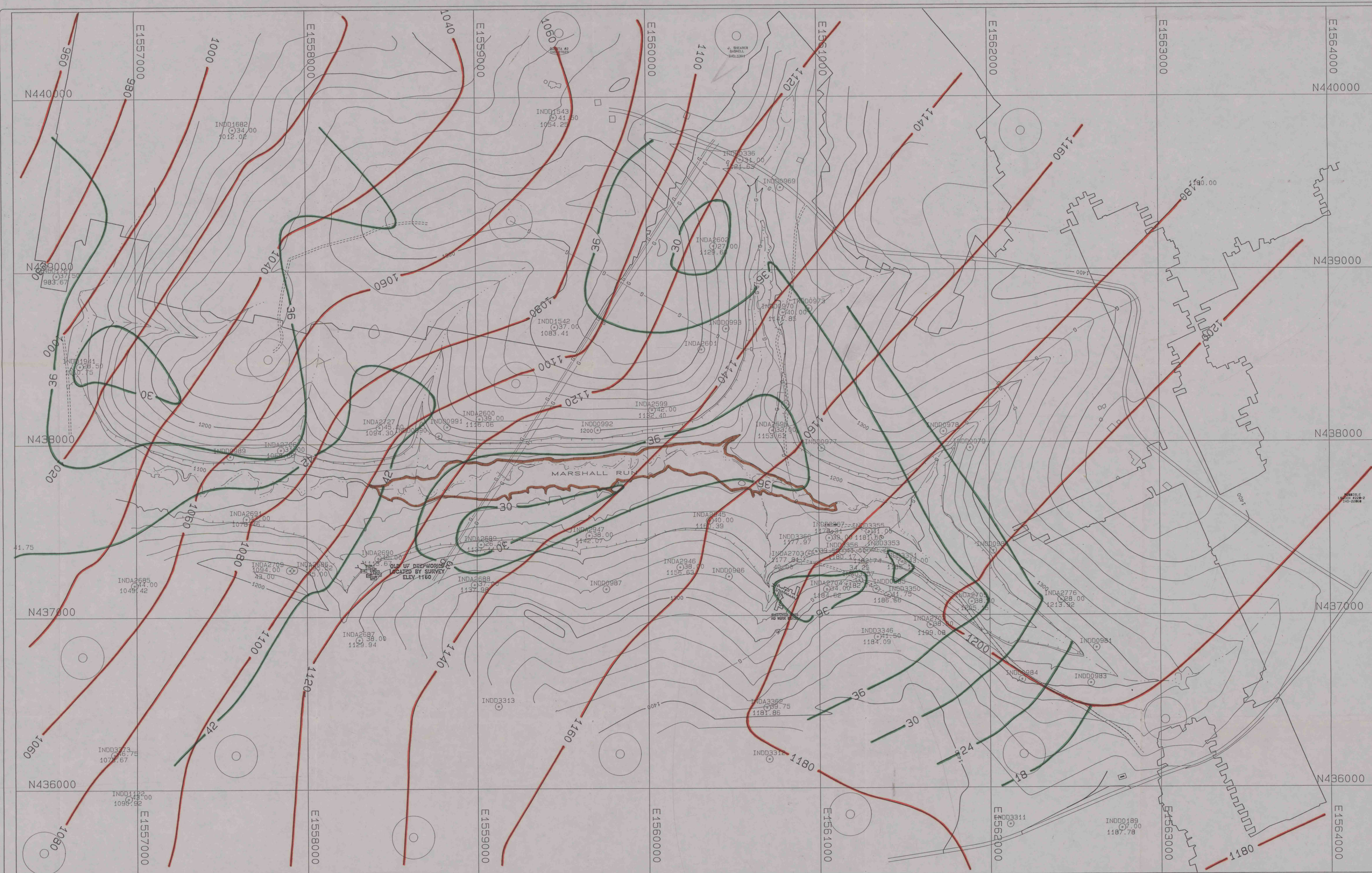




IMAPS #17661

GRAPHIC SCALE 1"=200'
0 200 400 600

4/24/91	Jeff Christy

ROCHESTER & PITTSBURGH COAL CO

KENT #58 SURFACE MINE

Young Twp. Indiana County

Upper Freeport & Upper Kittanning Seams

Scale 1 inch = 200 feet

Reserve Area North of Marshall Run
UPPER KITTANNING STRUCTURE & THICKNESS