EXPLANATION

QUATERNARY
HOLOCENE
Qal, soil or alluvium
TERTIARY
EOCENE
Jackson Group
Whitsett Formation
Twdu, Dubose Member
Twd, Deweesville Sandstone Member
Twc, Conquista Clay Member
Twcf, fossiliferous sandstone
Twdi, Dilworth Sandstone Member

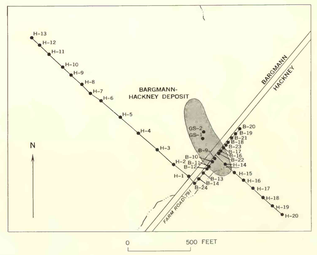
Soil or alluvium
Sand or sandstone
Clayey sand
Silty sand
Silt
Carbonaceous clay
Sandy clay
Silty clay

eU$_3$O$_8$, IN PERCENT
0.50–0.99
0.10–0.49
0.050–0.099
0.010–0.049
< 0.010

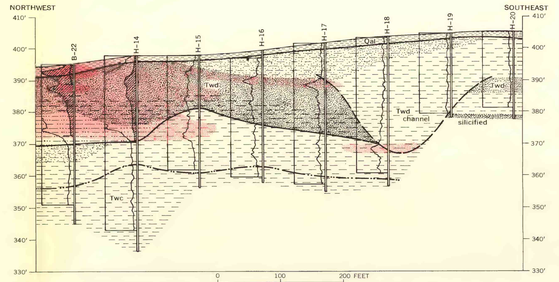
Contact
Dashed where approximately located
Base of oxidized zone
S-30
Drill hole

Counts per minute
1000 0
Gamma-ray log
(Section B-22 to H-20)

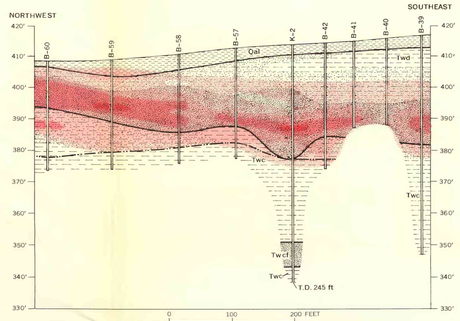
Read direct
Multiply scale by 10 or 0–10,000 Counts-per-minute range
Multiply scale by 100 or 0–100,000 counts-per-minute range



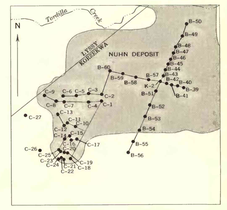
INDEX TO DRILL HOLES NEAR BARGMANN–HACKNEY DEPOSIT



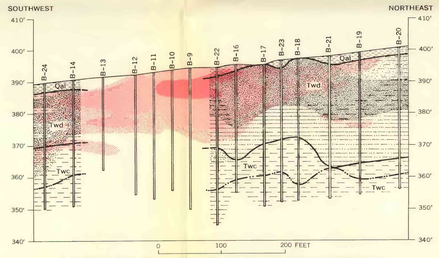
B–22 TO H–20, HACKNEY PROPERTY



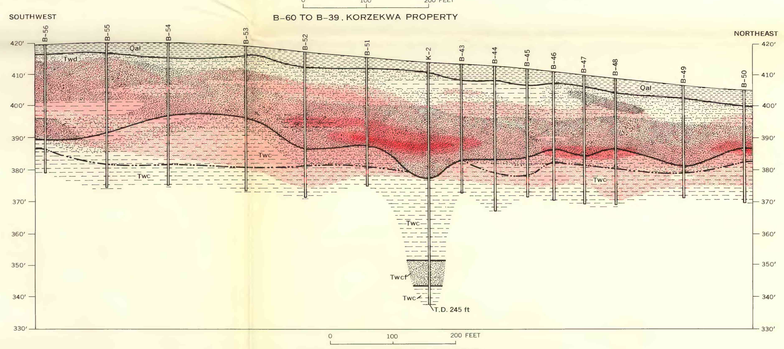
B–60 TO B–39, KORZEKWA PROPERTY



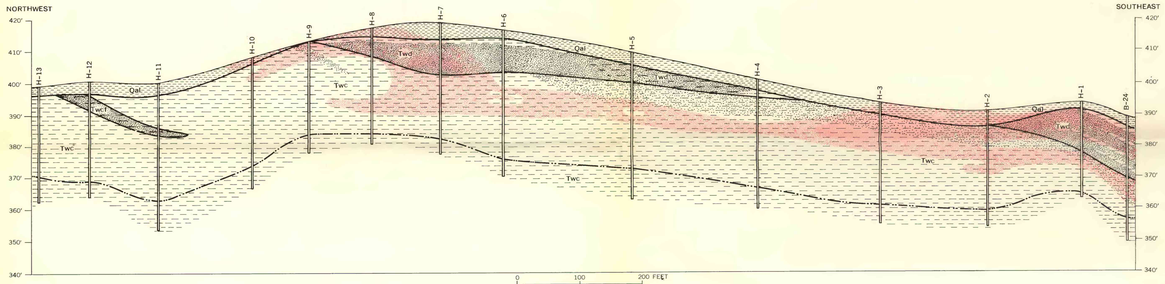
INDEX TO DRILL HOLES IN SOUTHERN PART OF NUHN DEPOSIT



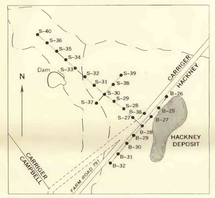
B–24 TO B–20, FARM ROAD 791 ADJACENT TO HACKNEY PROPERTY



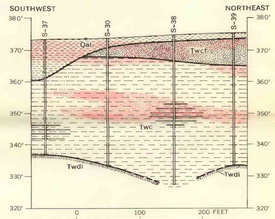
B–56 TO B–50, KORZEKWA PROPERTY



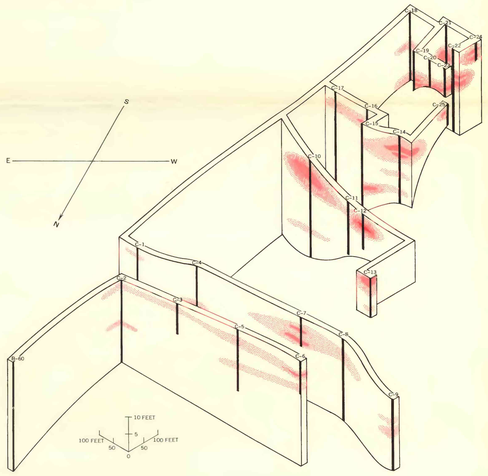
H–13 TO B–24, BARGMANN PROPERTY

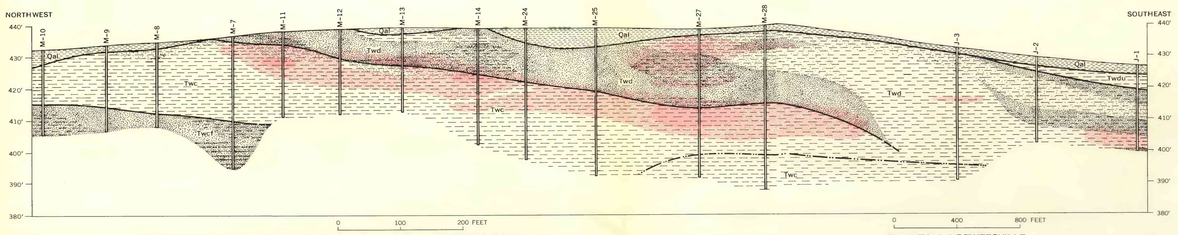


INDEX TO DRILL HOLES NEAR HACKNEY DEPOSIT



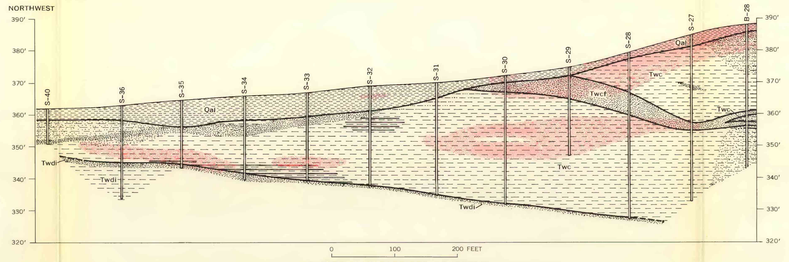
S–37 TO S–39, CARRIGER PROPERTY



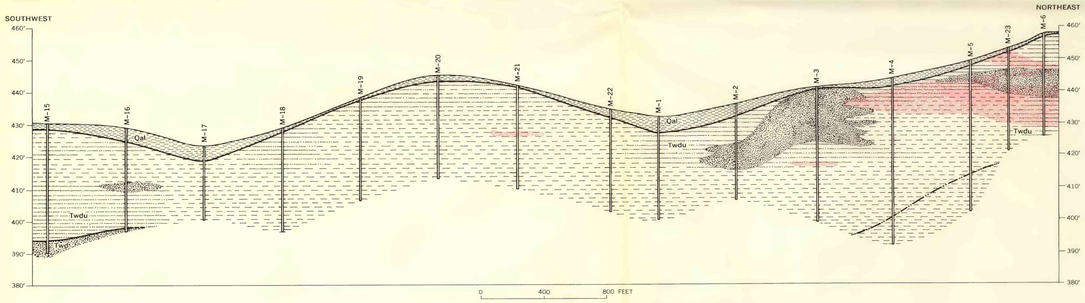


M–10 TO M–28, ALONG ROAD NORTHWEST OF DEWEESVILLE

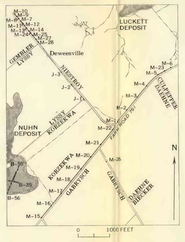
M–28 TO J–1, DEWEESVILLE



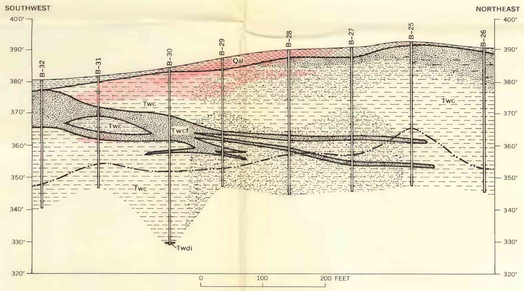
S–40 TO B–28, CARRIGER PROPERTY



M–15 TO M–6, FARM ROAD 791 ADJACENT TO KORZEKWA AND NIESTROY PROPERTIES



INDEX TO DRILL HOLES NEAR DEWEESVILLE AND ALONG FARM ROAD 791



B–32 TO B–26, FARM ROAD 791 ADJACENT TO HACKNEY PROPERTY

SECTIONS AND FENCE DIAGRAM SHOWING LITHOLOGY AND DISTRIBUTION OF URANIUM, TORDILLA HILL-DEWEESVILLE AREA, KARNES COUNTY, TEXAS