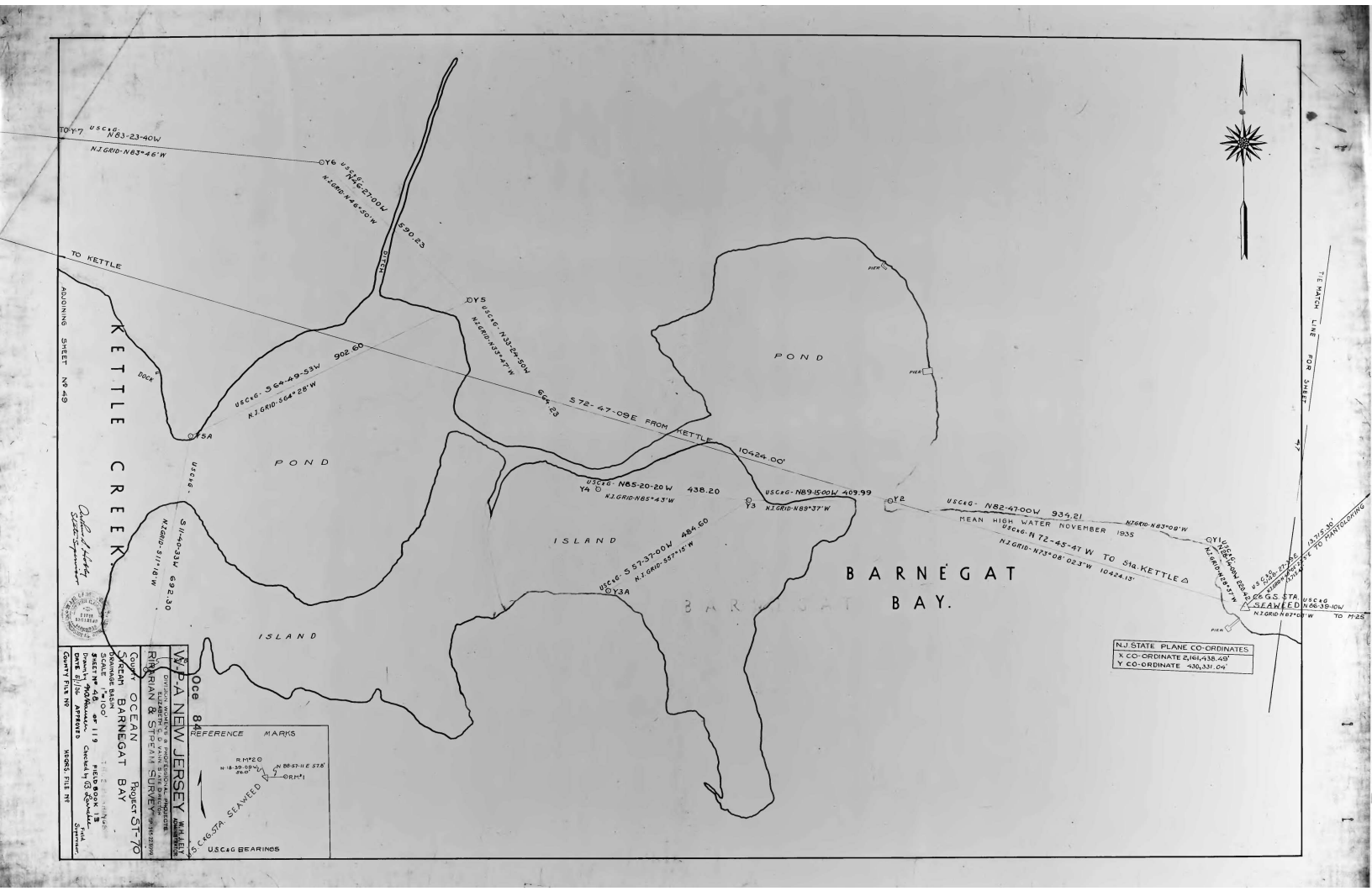

TO Y7 U.S.C.&G. N83-23-40W
N.J.GRID-N83°46'W
Y6 U.S.C.&G. N46-27-00W
N.J.GRID-N46°50'W
590.23
DITCH
TO KETTLE
ADJOINING SHEET Nº 49
KETTLE CREEK
DOCK
Y5 U.S.C.&G. N33-24-50W
N.J.GRID-N33°47'W
664.23
S72-47-09E FROM KETTLE 10424.00'
U.S.C.&G. S64-49-53W 902.60
N.J.GRID-S64°28'W
Y5A
POND
POND
PIER
PIER
U.S.C.&G. N85-20-20W 438.20
Y4
N.J.GRID-N85°43'W
Y3
U.S.C.&G. N89-15-00W 409.99
N.J.GRID-N89°37'W
Y2
U.S.C.&G. N82-47-00W 934.21
MEAN HIGH WATER NOVEMBER 1935
N.J.GRID-N83°09'W
U.S.C.&G. N72-45-47W TO Sta. KETTLE
N.J.GRID-N73°08'02.3"W 10424.13'
Y1
U.S.C.&G. N68-40-00W 228.42
N.J.GRID-N68°37'W
U.S.C.&G. S11-40-33W 692.30
N.J.GRID-S11°18'W
ISLAND
ISLAND
U.S.C.&G. S57-37-00W 484.60
N.J.GRID-S57°15'W
Y3A
BARNEGAT BAY.
BARNEGAT
TIE MATCH LINE FOR SHEET 47
U.S.C.&G. N66-39-10W
N.J.GRID-N67°00'W
TO M-25
C&GS STA. SEAWEED
U.S.C.&G. N66-39-10W
N.J.GRID-N67°00'W
TO MANTOLOKING
PIER
N.J. STATE PLANE CO-ORDINATES
X CO-ORDINATE 2,161,438.49'
Y CO-ORDINATE 430,331.04'
REFERENCE MARKS
R.M.#2 N-18-39-09W 52.0'
N 88-57-11E 57.8'
R.M.#1
U.S.C.&G. STA. SEAWEED
U.S.C.&G. BEARINGS
Oce 84
W.P.A. NEW JERSEY
W.H. JELY ADMINISTRATOR
DIVISION WOMEN'S & PROFESSIONAL PROJECTS
ELIZABETH C. D. VAIN STATE DIRECTOR
RIPARIAN & STREAM SURVEY
COUNTY OCEAN PROJECT ST-70
STREAM BARNEGAT BAY
DRAINAGE BASIN
SCALE 1"=100'
SHEET Nº 48 OF 119
FIELD BOOK 13
Drawn by
Checked by
DATE 8/1/36
APPROVED
Field Supervisor
COUNTY FILE Nº
WORKS FILE Nº