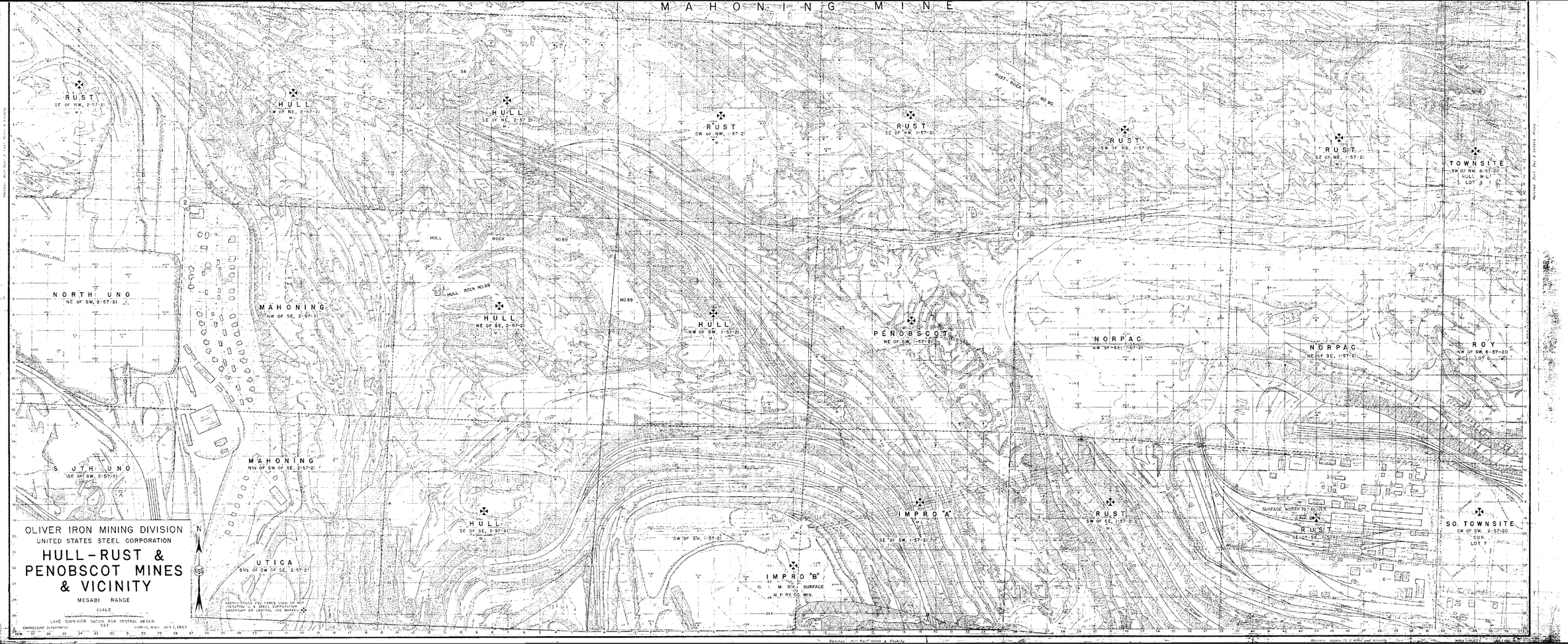
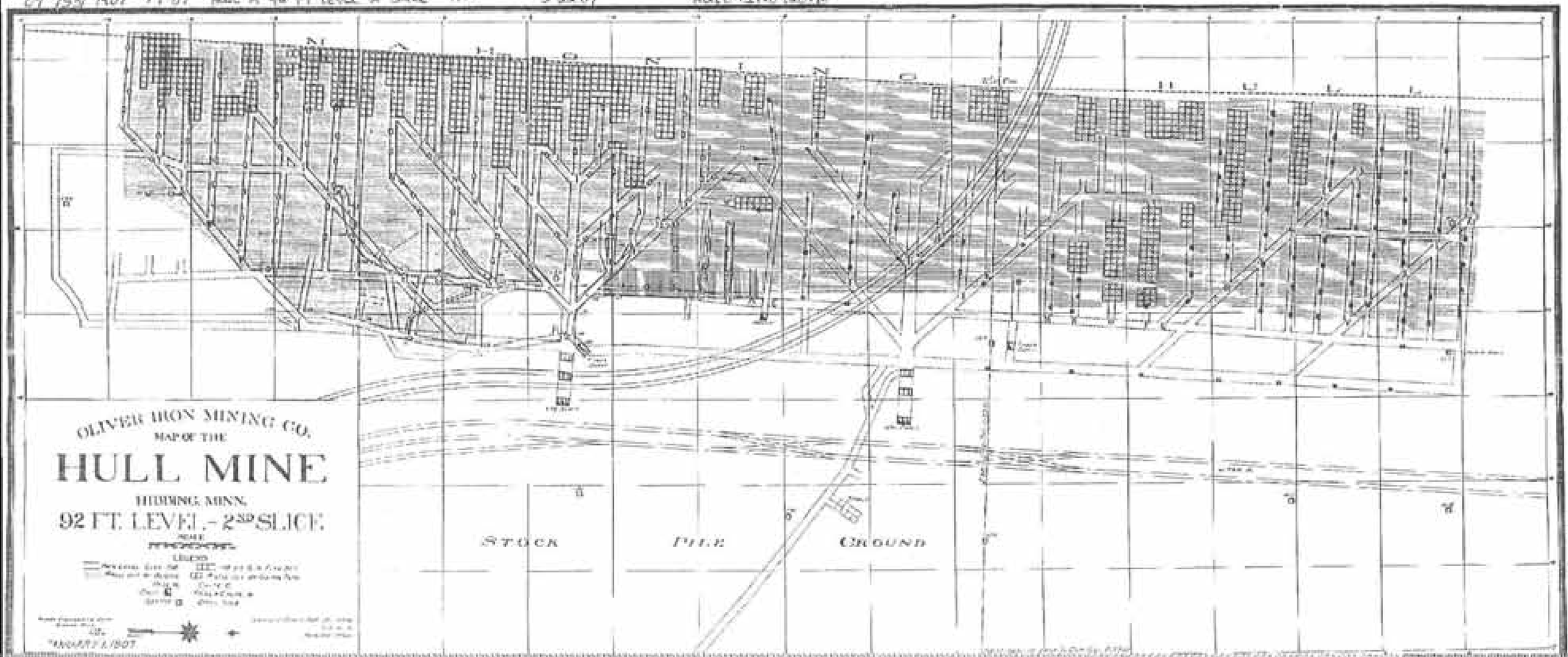
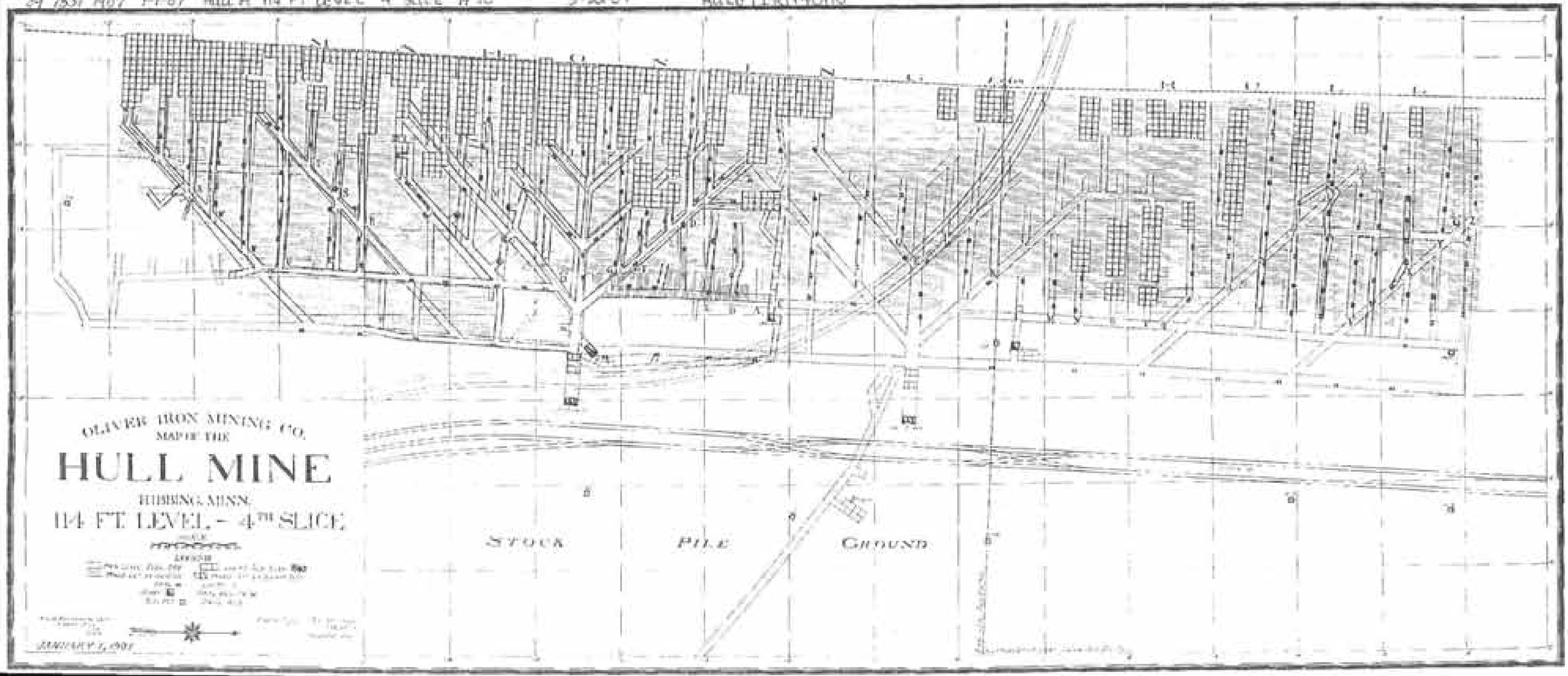

MAHONING MINE
OLIVER IRON MINING DIVISION
UNITED STATES STEEL CORPORATION
HULL-RUST & PENOBSCOT MINES & VICINITY
MESABI RANGE
SCALE
LAKE SUPERIOR DATUM FOR CENTRAL MESABI
UNDERGROUND DEPARTMENT
CHISHOLM, MINN. JUNE 1, 1963
RUST
SE OF NW, 2-57-21
HULL
SW OF NE, 2-57-21
HULL
SE OF NE, 2-57-21
RUST
SW OF NW, 1-57-21
RUST
SE OF NW, 1-57-21
RUST
SW OF NE, 1-57-21
RUST
SE OF NE, 1-57-21
TOWNSITE
SW OF NW, 6-57-20
HULL M.L.
LOT 2
NORTH UNO
NE OF SW, 2-57-21
MAHONING
NW OF SE, 2-57-21
HULL
NE OF SE, 2-57-21
HULL
NW OF SW, 1-57-21
PENOBSCOT
NE OF SW, 1-57-21
NORPAC
NW OF SE, 1-57-21
NORPAC
NE OF SE, 1-57-21
ROY
NW OF SW, 6-57-20
LOT 6
SOUTH UNO
SE OF SW, 2-57-21
MAHONING
N½ OF SW OF SE, 2-57-21
HULL
SE OF SE, 2-57-21
UTICA
S½ OF SW OF SE, 2-57-21
IMPRO "A"
SW OF SW, 1-57-21
SE OF SW, 1-57-21
RUST
SW OF SE, 1-57-21
RUST
SE OF SE, 1-57-21
SO. TOWNSITE
SW OF SW, 6-57-20
SUB LOT 1
IMPRO "B"
O. I. M. DIV. SURFACE
N. P. RY. CO. MIN.
HULL ROCK NO. 89
RUST ROCK NO. 90
SURFACE NORTH WALL LINE
N
LSS

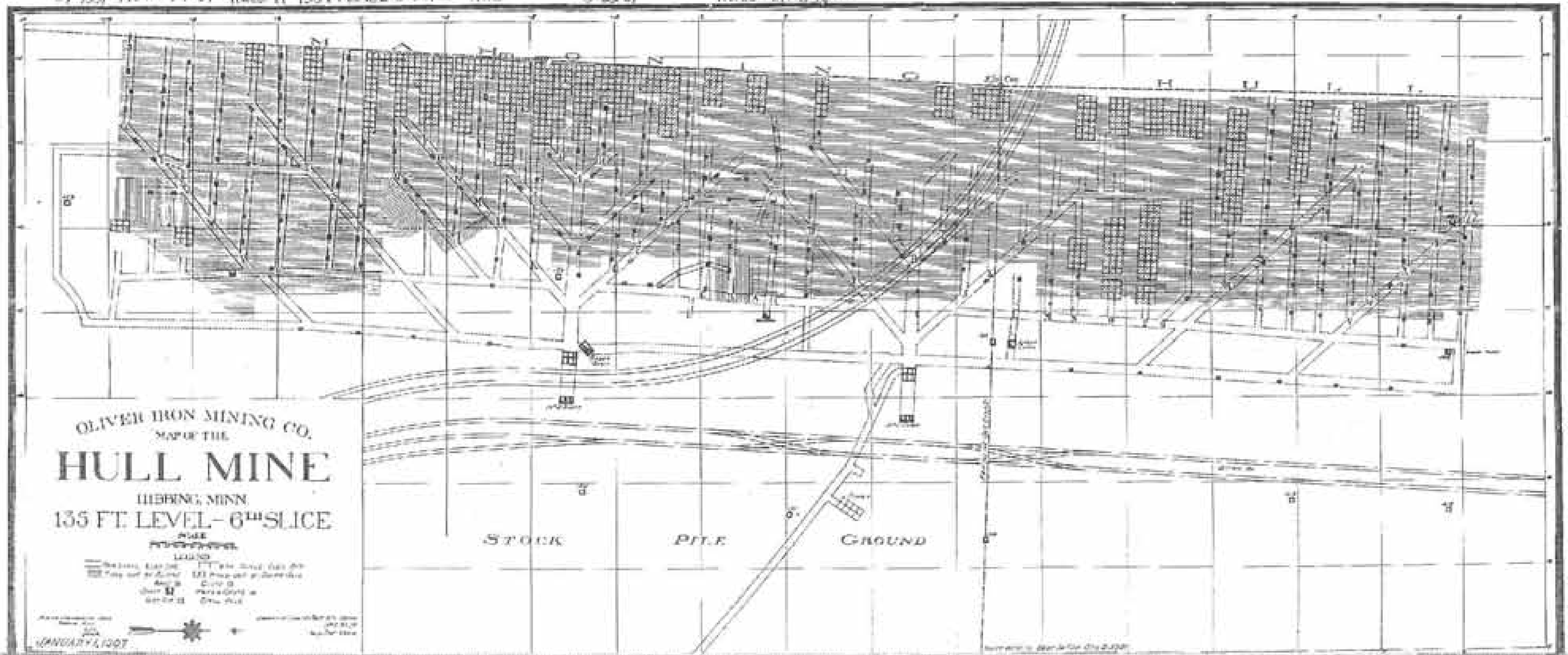
09 (5%) 1907 1-1-07 HULL M 92 FT LEVEL 2 SLICE A30 5-22-07 HUL07IR092012

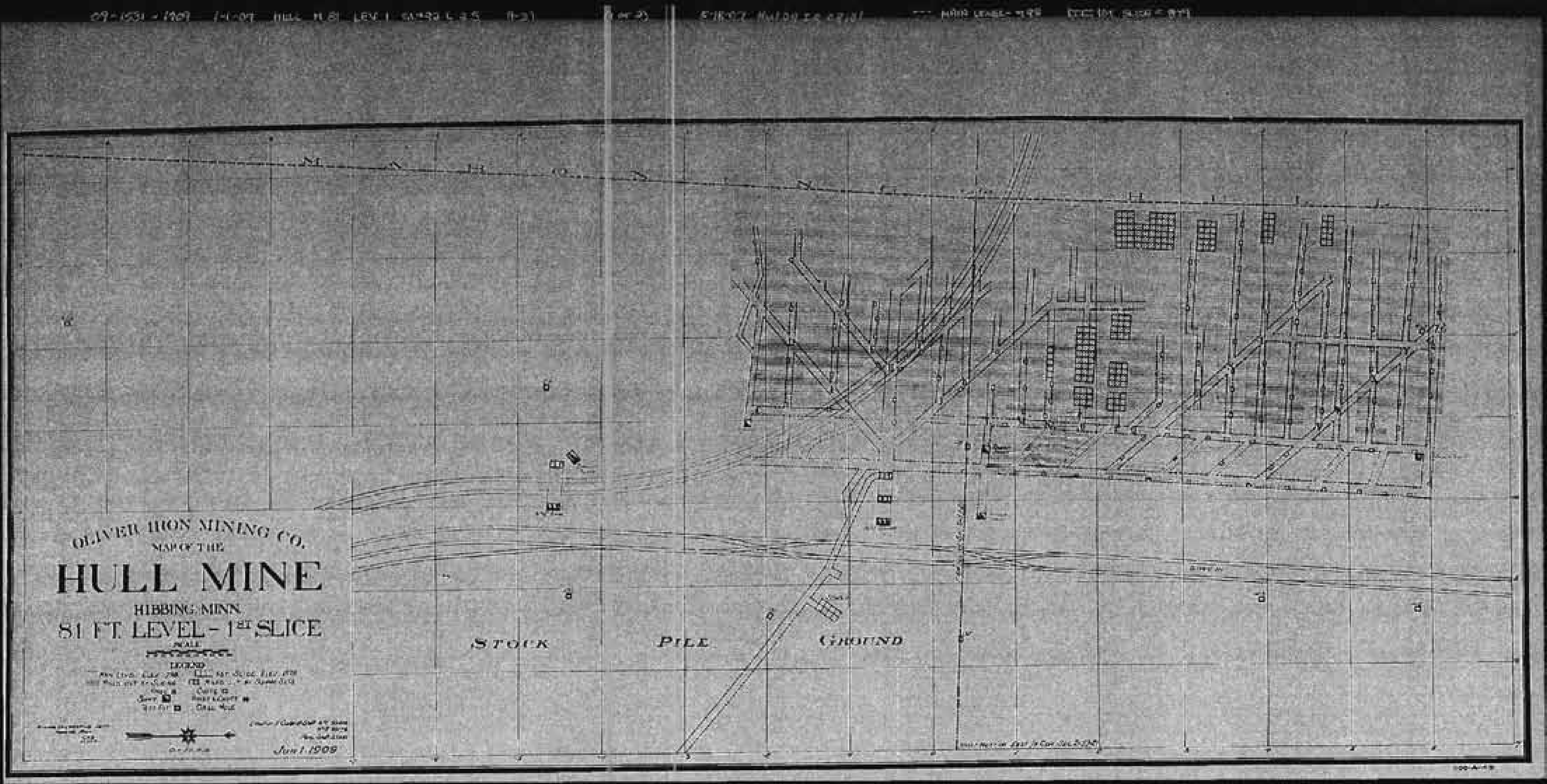


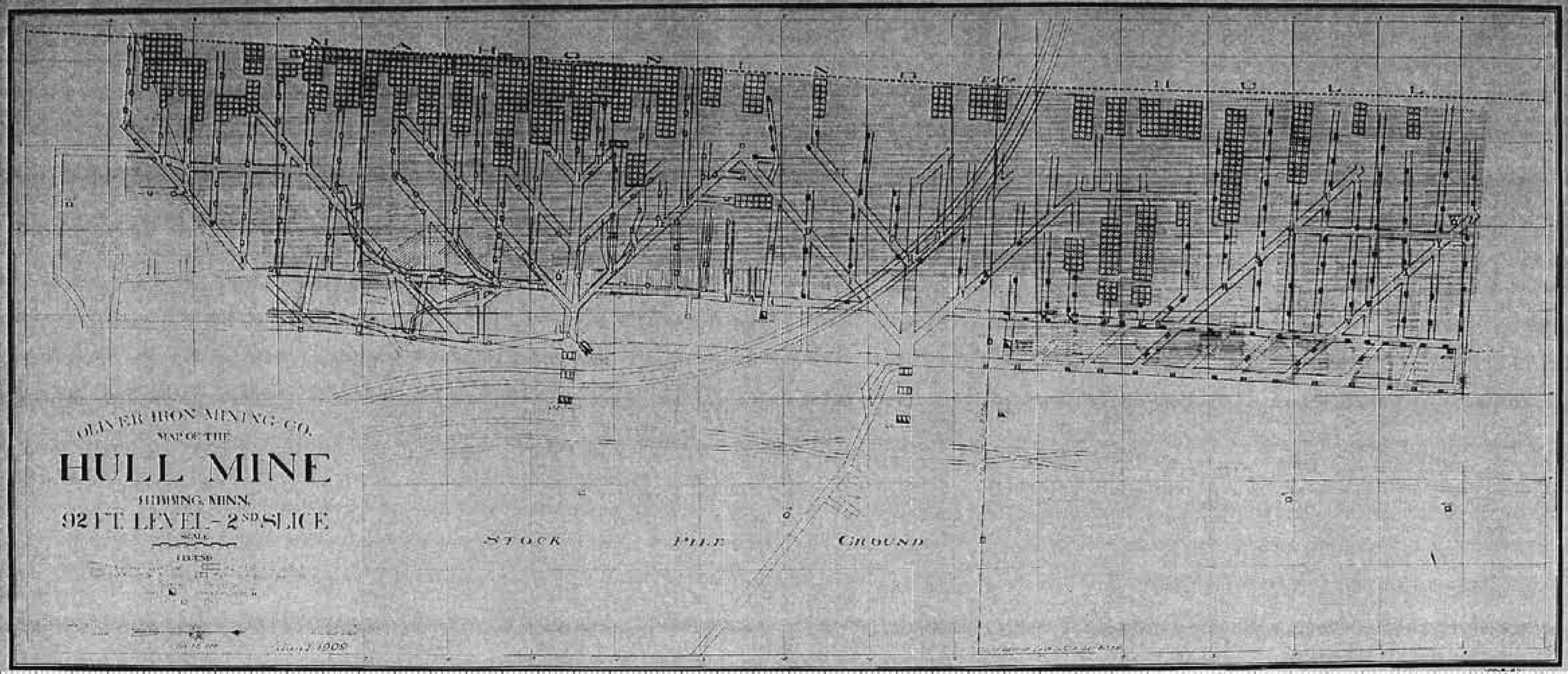
89 1531 1907 1-1-07 HULL M 114 FT LEVEL 4 SLICE A 30 5-22-07 HULL7IR114O1N

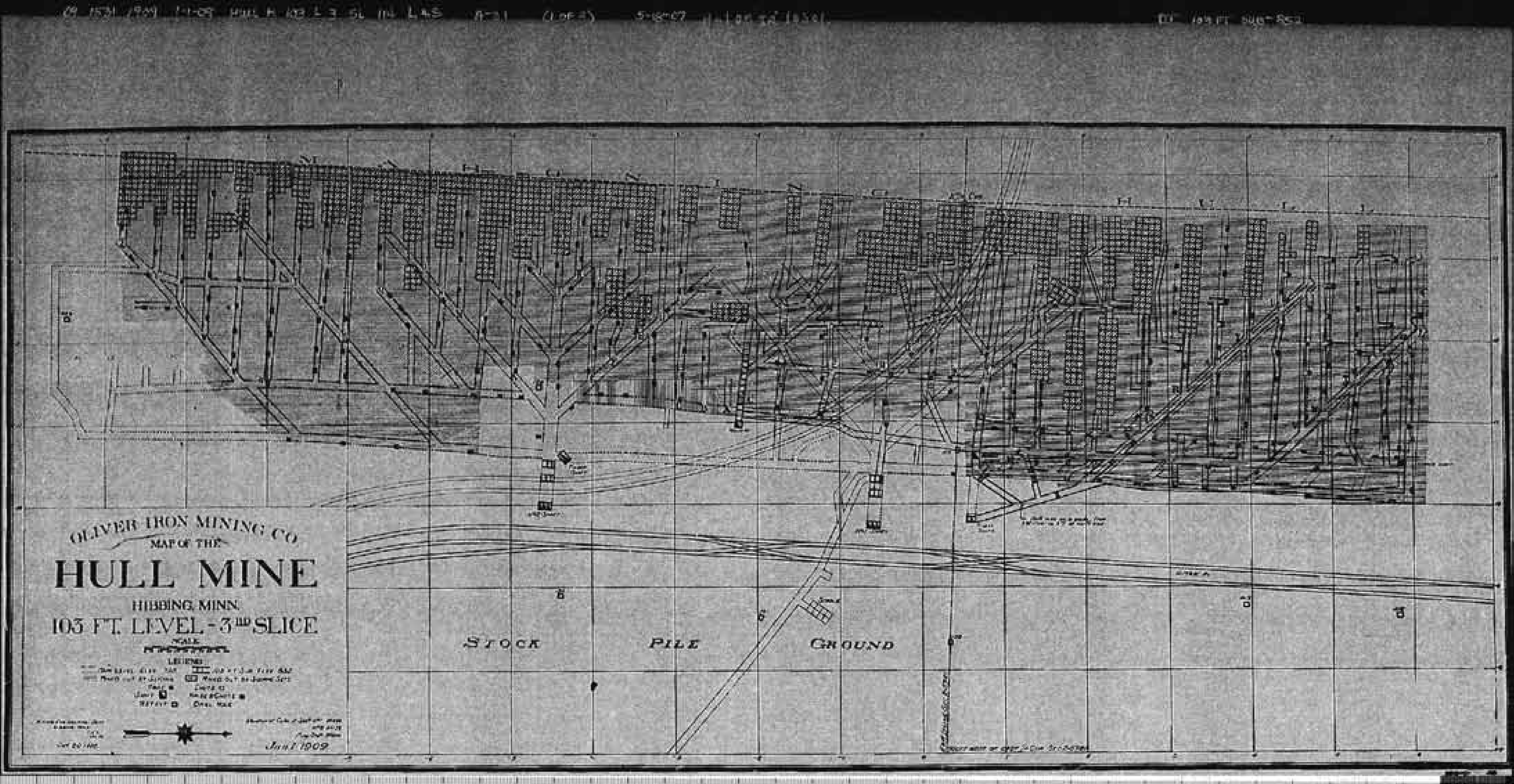


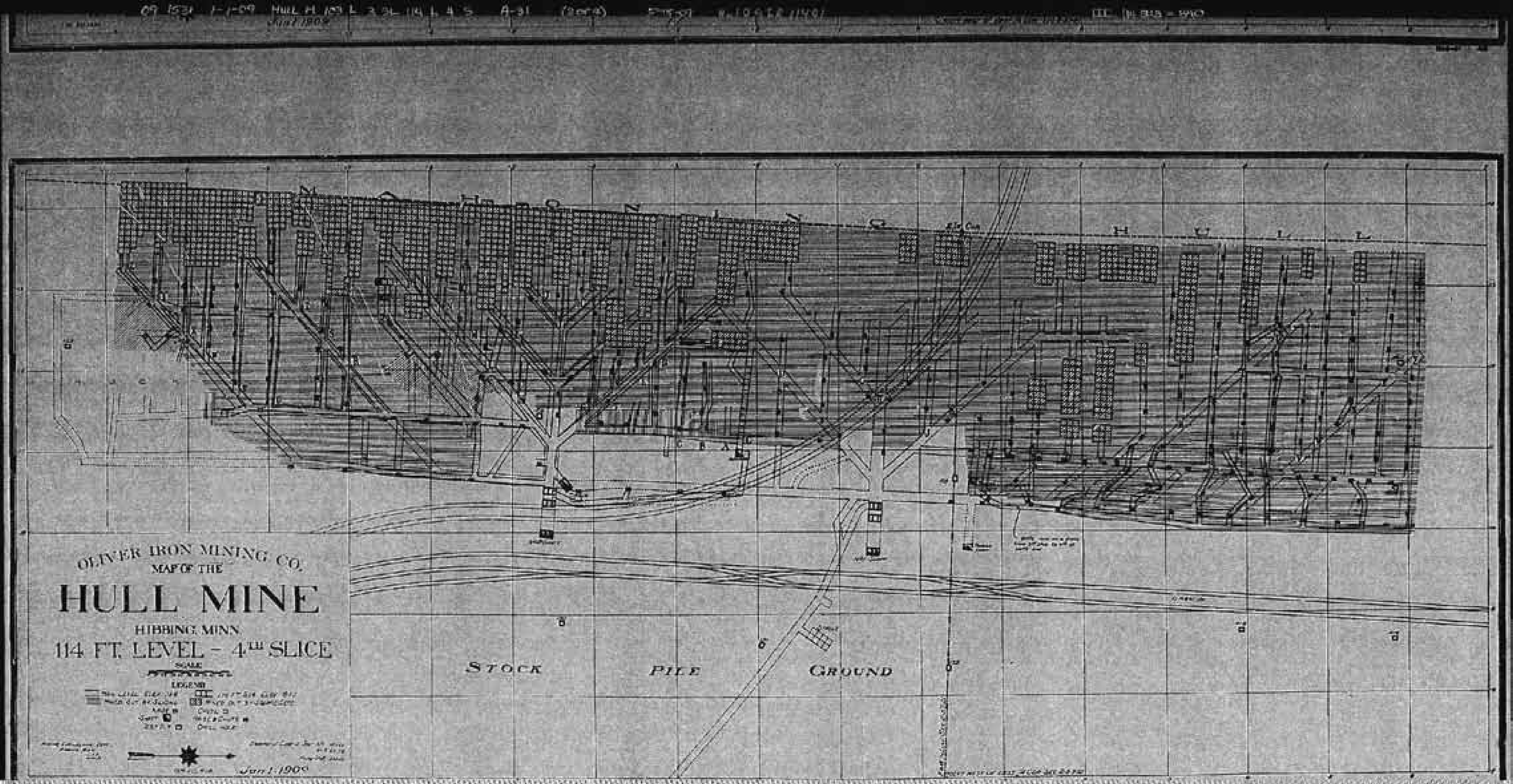
59 159 1907 1-4-07 HULL M 135 FT LEVEL 6 SLICE A30 5-22-07 HUL077R135O1N

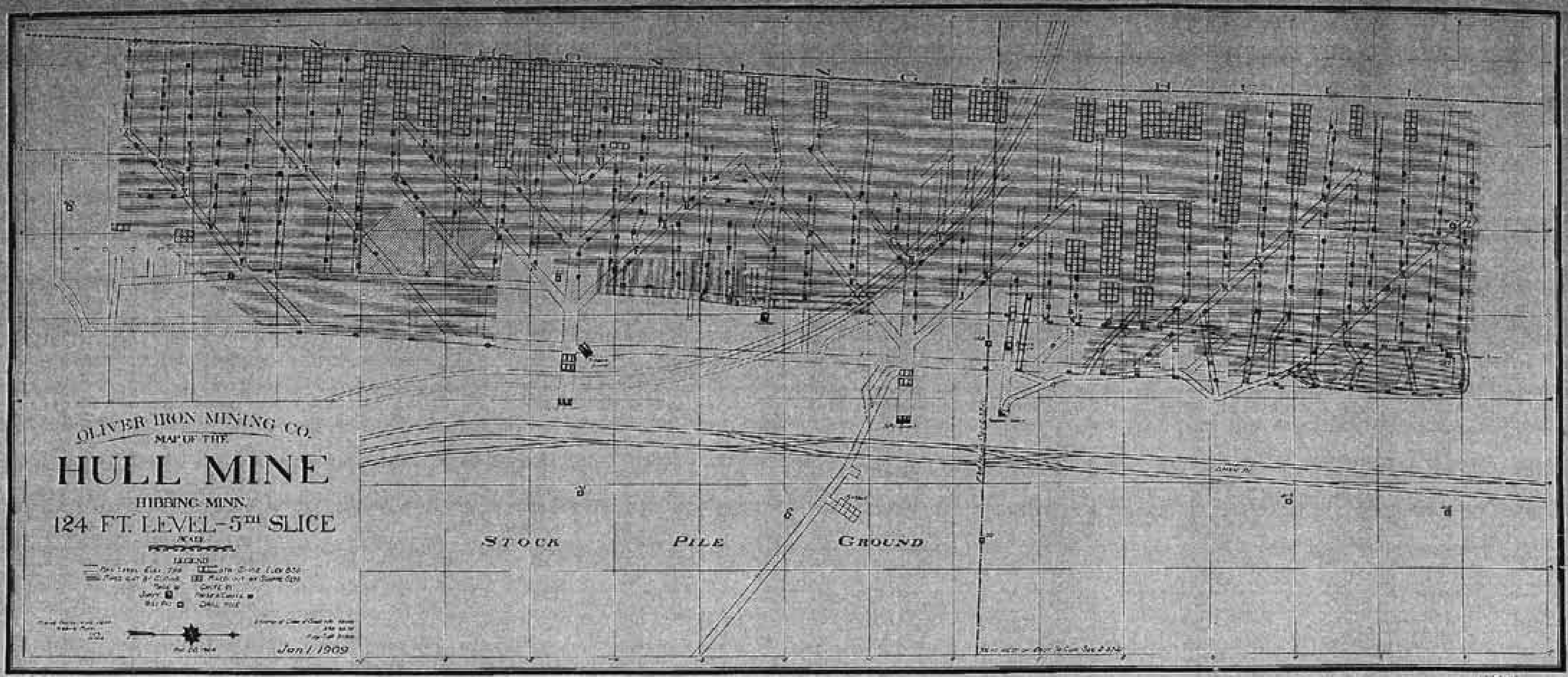


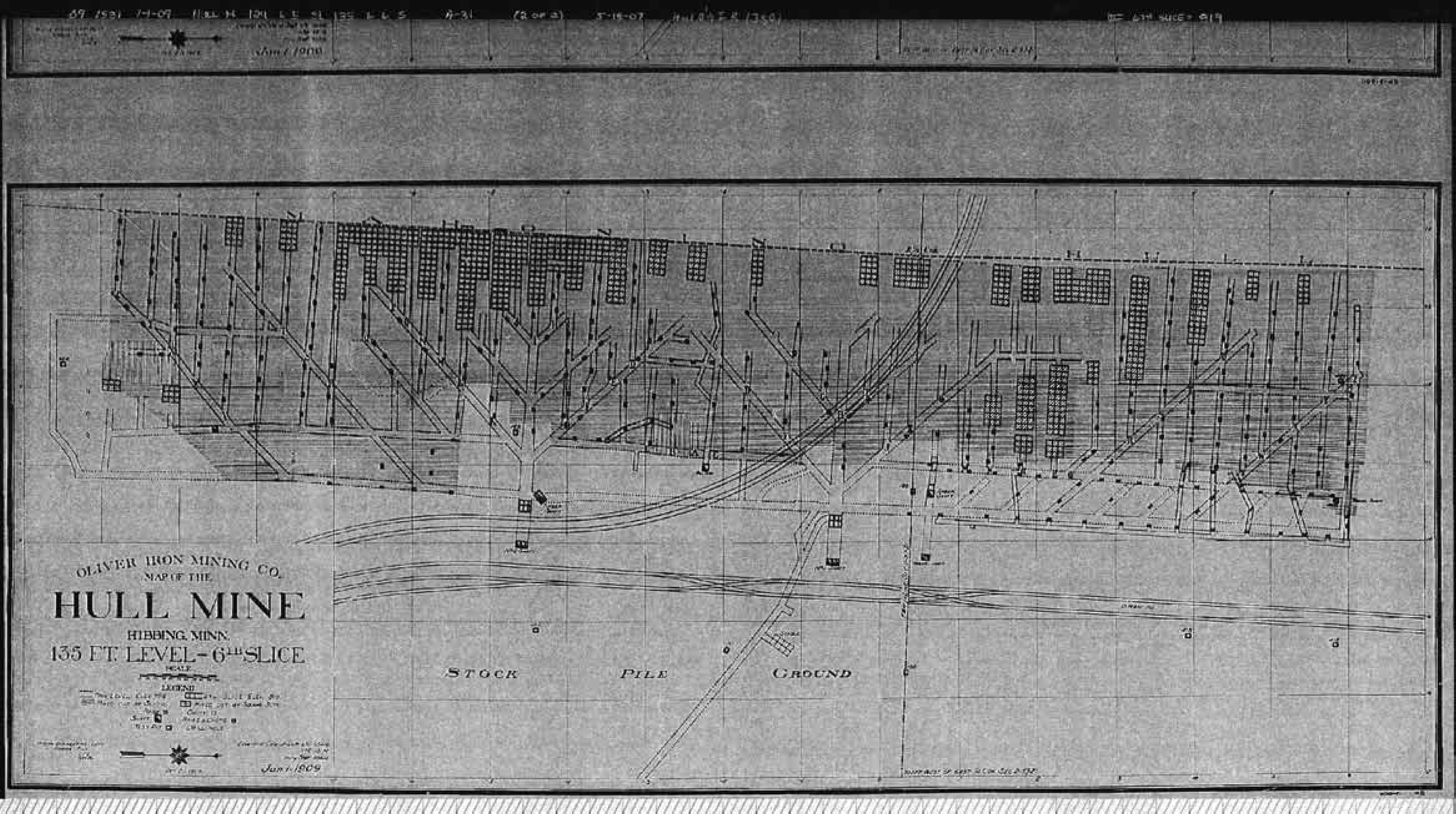

OLIVER IRON MINING CO.
MAP OF THE
HULL MINE
HIBBING, MINN.
81 FT. LEVEL - 1ST SLICE
SCALE
LEGEND
STOCK PILE GROUND
June 1, 1909

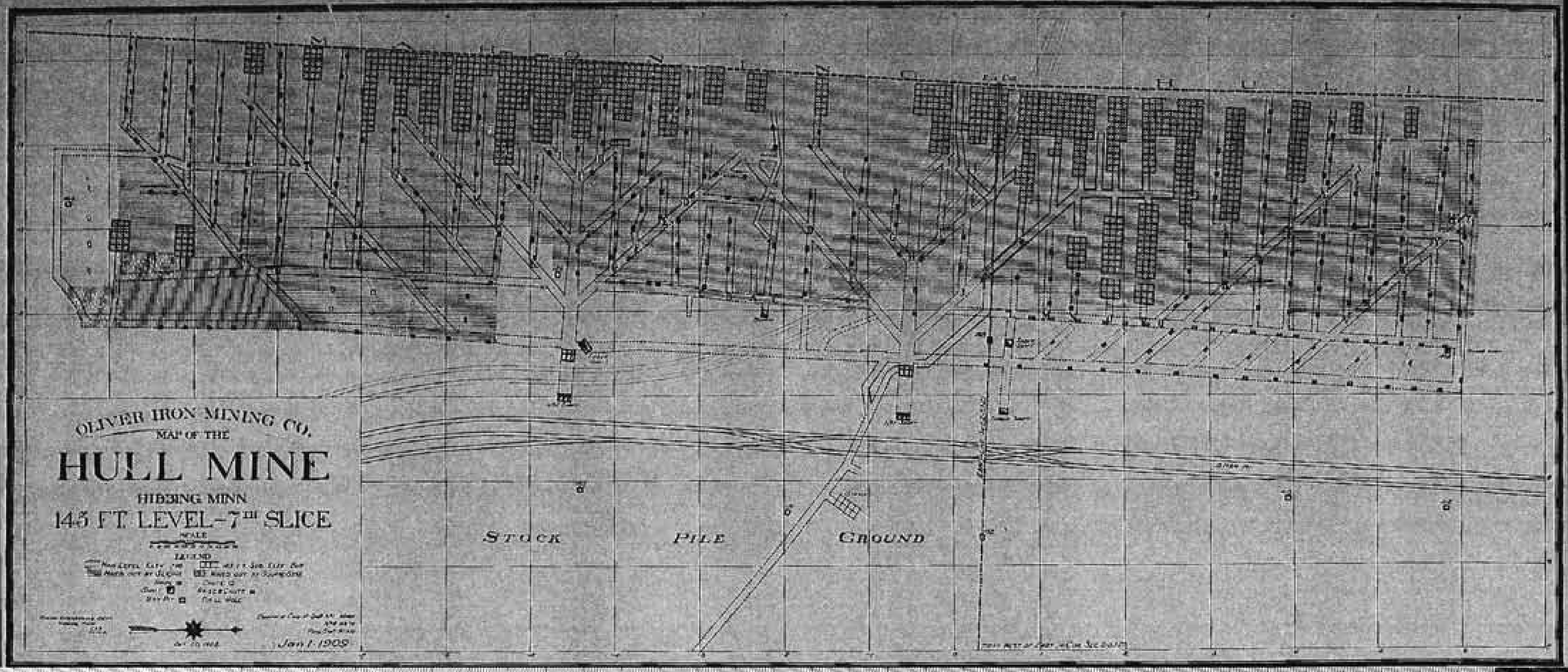

OLIVER IRON MINING CO.
MAP OF THE
HULL MINE
HIBBING, MINN.
92 FT. LEVEL - 2ND SLICE
SCALE
TRUE N.
STOCK PILE GROUND


OLIVER IRON MINING CO.
MAP OF THE
HULL MINE
HIBBING, MINN.
103 FT. LEVEL - 3RD SLICE
LEGEND
STOCK PILE GROUND
JULY 1909

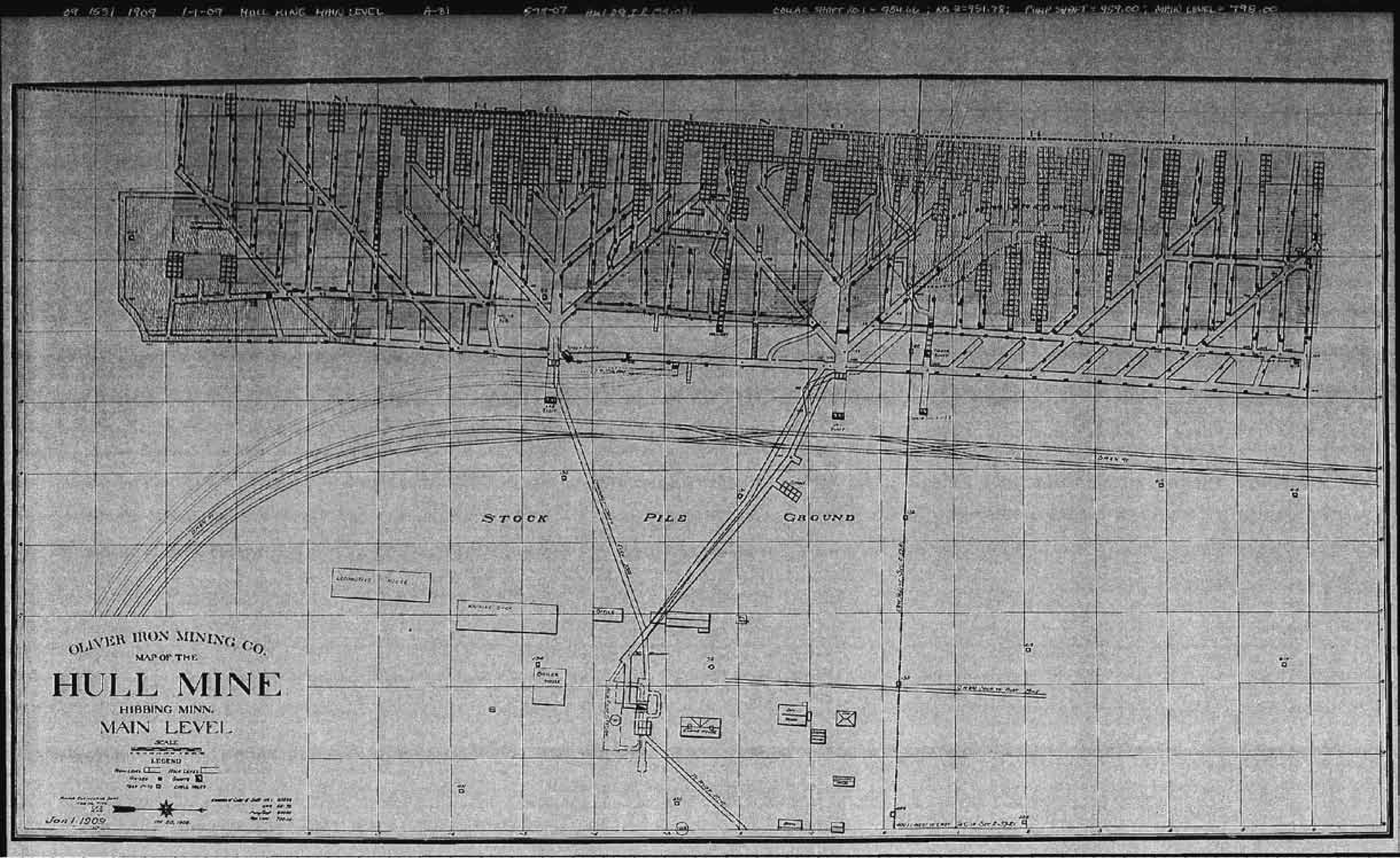

OLIVER IRON MINING CO.
MAP OF THE
HULL MINE
HIBBING, MINN.
114 FT. LEVEL - 4TH SLICE
SCALE
LEGEND
Jan 1, 1909
STOCK PILE GROUND


OLIVER IRON MINING CO.
MAP OF THE
HULL MINE
HIBBING MINN.
124 FT. LEVEL-5TH SLICE
SCALE
LEGEND
STOCK PILE GROUND
Jan 1 1909

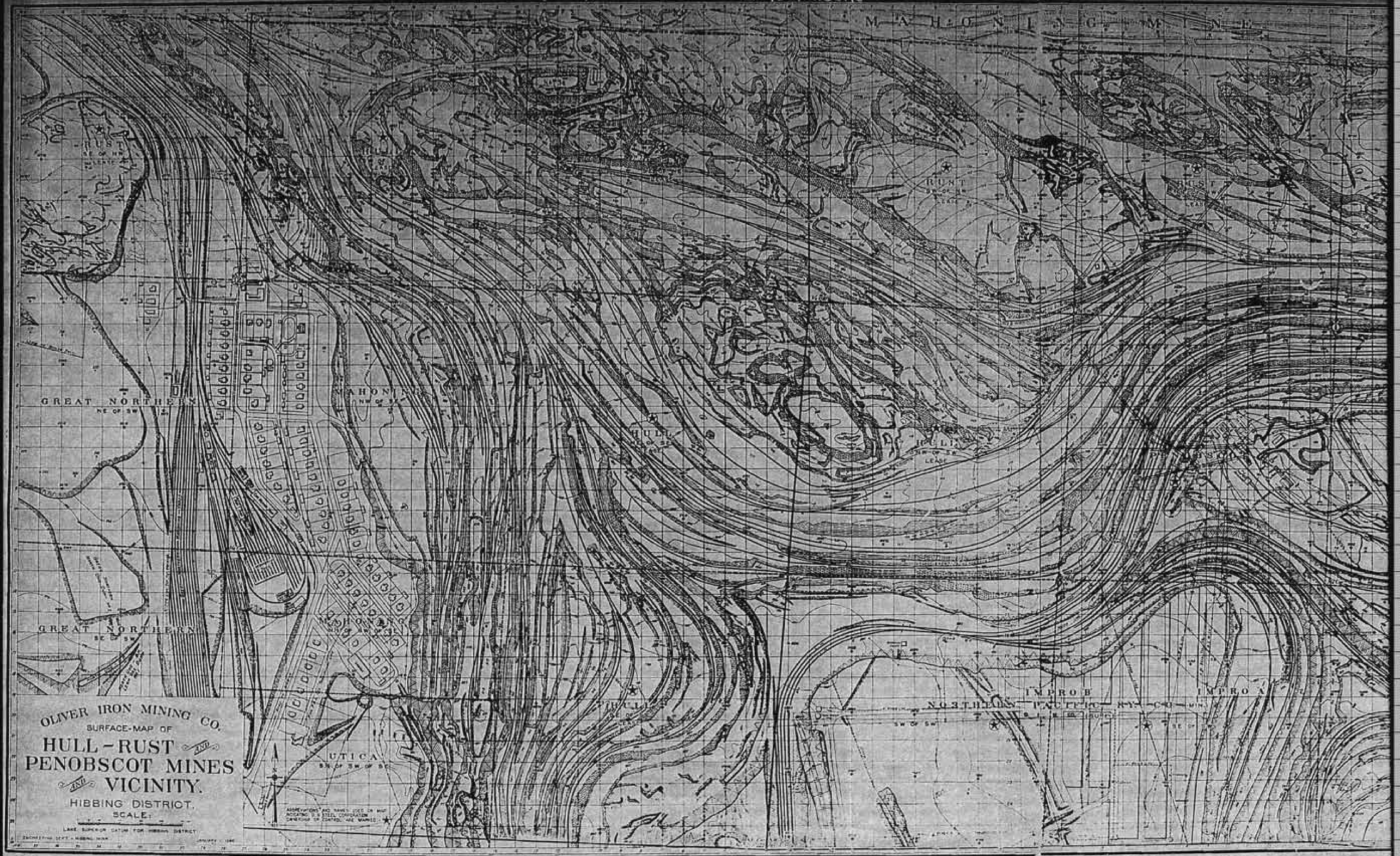

OLIVER IRON MINING CO.
MAP OF THE
HULL MINE
HIBBING, MINN.
135 FT. LEVEL - 6TH SLICE
SCALE
LEGEND
Jan 1 1909
STOCK PILE GROUND


OLIVER IRON MINING CO.
MAP OF THE
HULL MINE
HIBBING MINN.
145 FT. LEVEL-7TH SLICE
STOCK PILE GROUND
Jan 1. 1909

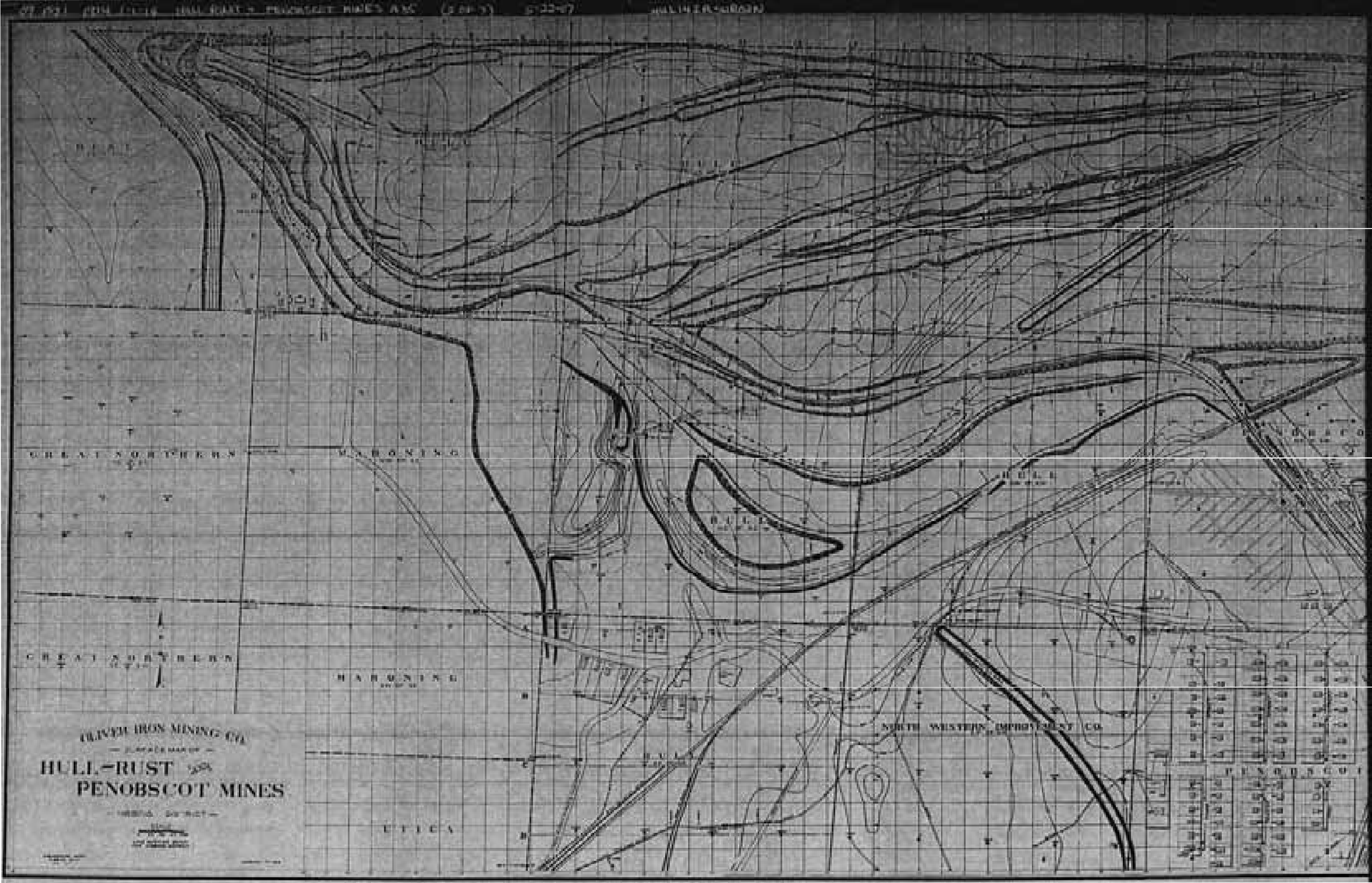
OLIVER IRON MINING CO.
MAP OF THE
HULL MINE
HIBBING MINN.
MAIN SUB-LEVELS
STOCK PILE GROUND


OLIVER IRON MINING CO.
MAP OF THE
HULL MINE
HIBBING MINN.
MAIN LEVEL
SCALE
LEGEND
Jan 1 1909
STOCK PILE GROUND

09 1531 1946 1/1-46 HULL-RUST + PENOBSCOT MINES A86 4/25/07 (1 OF 2) HUL46IRVICOIN

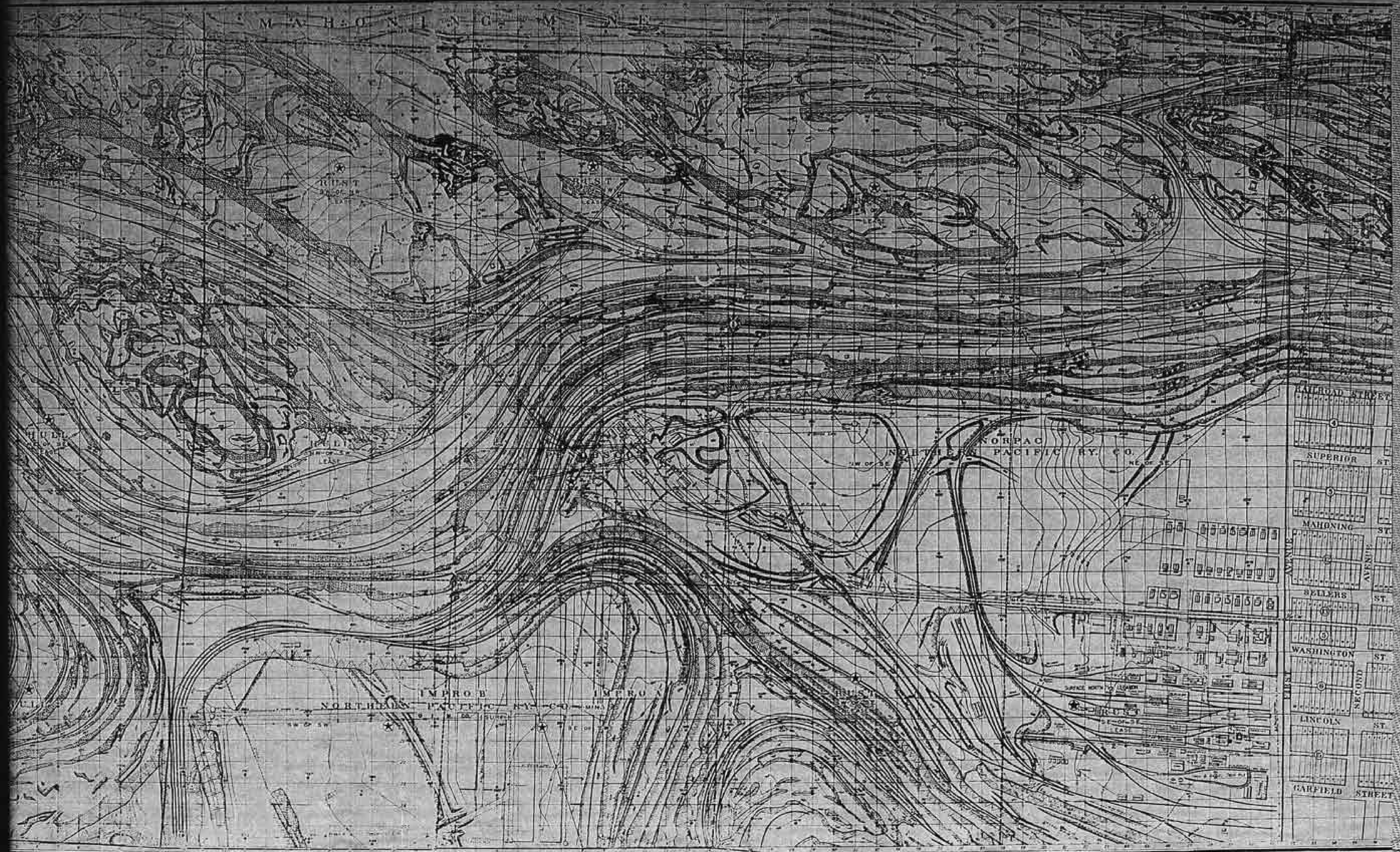


HULL-RUST
PENOBSCOT MINES

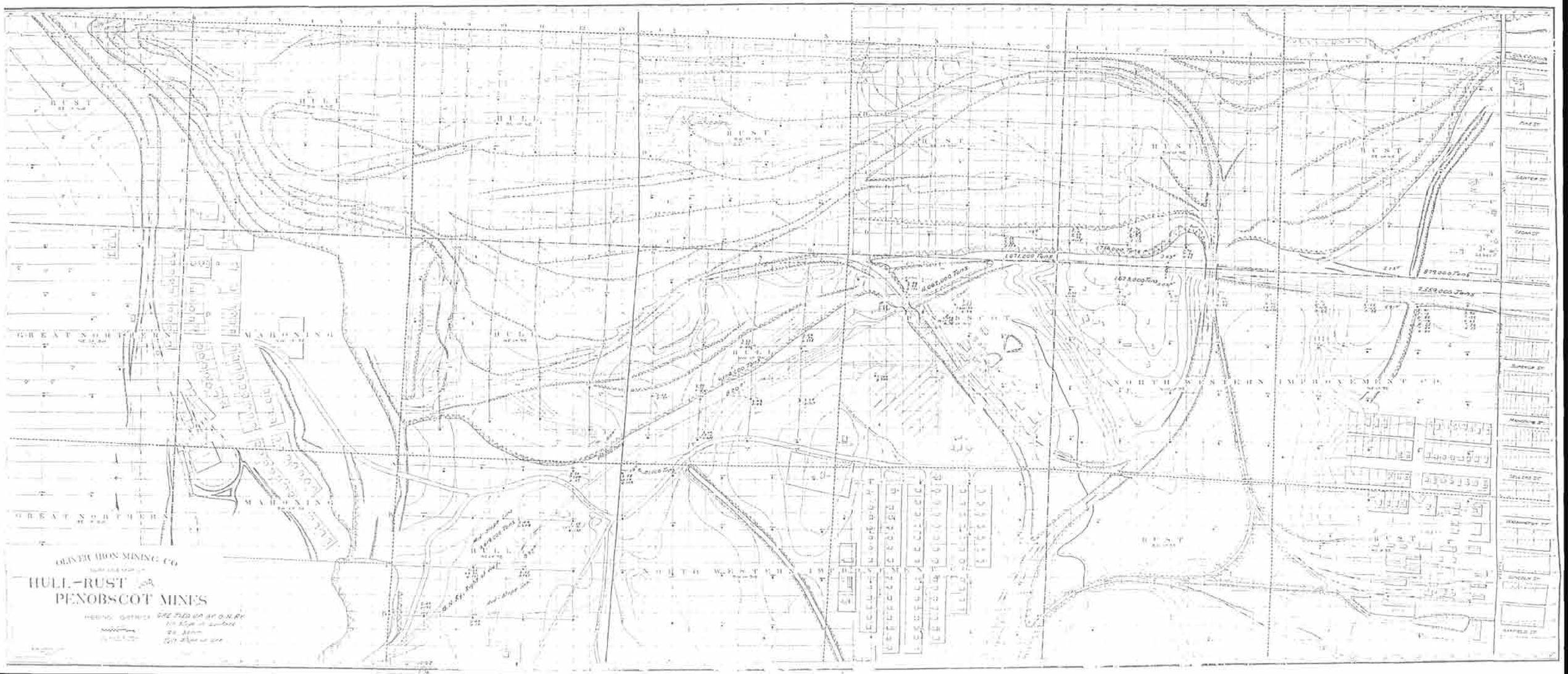

GREAT NORTHERN
WABONING
GREAT NORTHERN
WABONING
UTICA
NORTH WESTERN IMPROVEMENT CO.
OLIVER IRON MINING CO.
HULL-RUST
PENOBSCOT MINES

NORTH WESTERN IMPROVEMENT CO
NORTH WESTERN IMPROVEMENT CO

09 1531 1946 1-1-46 HULL RUST v. PENOBSCOT MINES A86 4/05/07 (2 of 2) HULL&IRVICORN



09 0506 49 -- Hull-Rust-Penobscot mines C-45


GREAT NORTHERN
MAHONING
GREAT NORTHERN
MAHONING
NORTH WESTERN IMPROVEMENT CO.
NORTH WESTERN IMP
HULL
HUST
HULL
HUST
HUST
HUST