Center

Sec 22 Plant

Deposit Near Plant

190,225 Cu yds overburden above Water average Ft 26/6
17,916 " " under " " " 7%
208,141 Total over Rock

161,605 Cu yds Matrix under water @ 22 10/12% = 35,353 Tons av 18 Ft
40,303 " " above " @ 22 1/2% 8772 " av 9 Ft
202,208 Total 44,125 Total Tons

Above Estimate with No Recovery
Recovery 37% 22 Tons
Estimate to Mine including Prospected & Mapped

Scale 50 Ft to inch

10/31/36

Wy W. L. Akin

NW1/4 of SE1/4 - Sec 22 T 18 R 19

Citrus County, Fla.

NE 1/4 of SE 1/4 - Sec 22 - T 18 R 19

Explanation

All Phos. in Red
S. Denote Sand
C. " Clay
F. " Flint
C.L. " Crystalized Limestone Colored Water
T.C. " Thin Phos Matrix in Red
R.M. " Rich Matrix
Q. " Sand
L. " Red Lime Blue Line Denote Water Line at Level

Mined To Date Dec 12th 1938 54229 Tons av. 11 Ft Recovery
2.5 Acres to be mined 65340 Cu yds 19266 " @ 22% to w. 11% out Recovery
Add 2778 " Rel Recovery
72767

Estimate to have Mined 45 Acres
According to Mining Averate Tons per acre = 17250 Tons.

MINE MAP OF PART OF SEC. 22, T. 18 S., R. 19 E., CITRUS COUNTY, FLORIDA

Lith. A. Hoen & Co., Inc.

Prospected and mapped by W. L. Akin
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