



NOTE: MATERIAL MINED ON PROPERTY OF BEECHER & CO. BASED ON TOTAL THICKNESS OF VEIN FLOOR TO ROOF MAKING NO ALLOWANCE FOR REMAINING PILLARS FIGURING THAT THEY ARE LOST MATERIAL BASED ON SPECIFIC GRAVITY OF THE MATERIAL AS 2.57 WHICH I FOUND BY EXPERIMENT. WEIGHT OF THE MATERIAL 1606 LBS. PER CUBIC FOOT FIGURING 2000 LBS TO THE TON. 4336 LBS. PER CU YD.

TONS OF MATERIAL REMOVED FROM PROPERTY OF BEECHER & CO. = 23,069 TONS

PROBABLE TONNAGE OF CLAY REMAINING ON PROPERTY OF BEECHER & CO. WITHIN THAT AREA ENCLOSED BY LINE SHOWN AS PROBABLE OUTCROP. BASED UPON AVERAGE THICKNESS OF VEIN OF 536 FT OVER THE VIRGIN AREA OF 316,058 SQ FT IS 136,000 TONS

4				REFERENCE DRWG'S:	DRAWN BY:	U.S. REFRACTORIES DIVISION	GENERAL REFRACTORIES COMPANY 600 GRANT ST. PITTSBURGH, PA. 15219	CLAY MINE OPERATION LOCKHAVEN FIREBRICK CO. J.W. BEECHER PROPERTY TANGUS SCOOTAC MT. CLINTON CO. PA.	SCALE 1" = 50'
3					RAS				REV.
2					DATE:				
1					12-11-79				PROJ. No.
REV.	DATE	BY	DESCRIPTION						