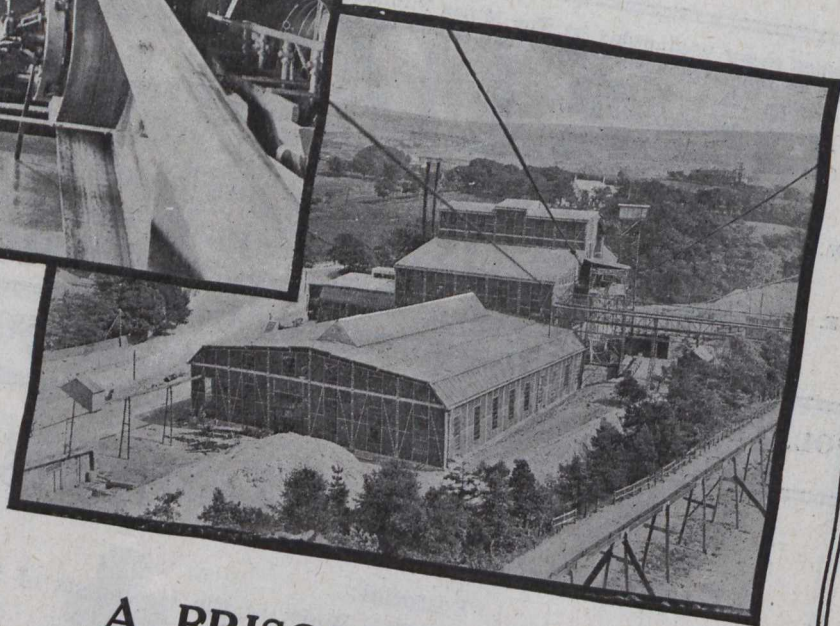
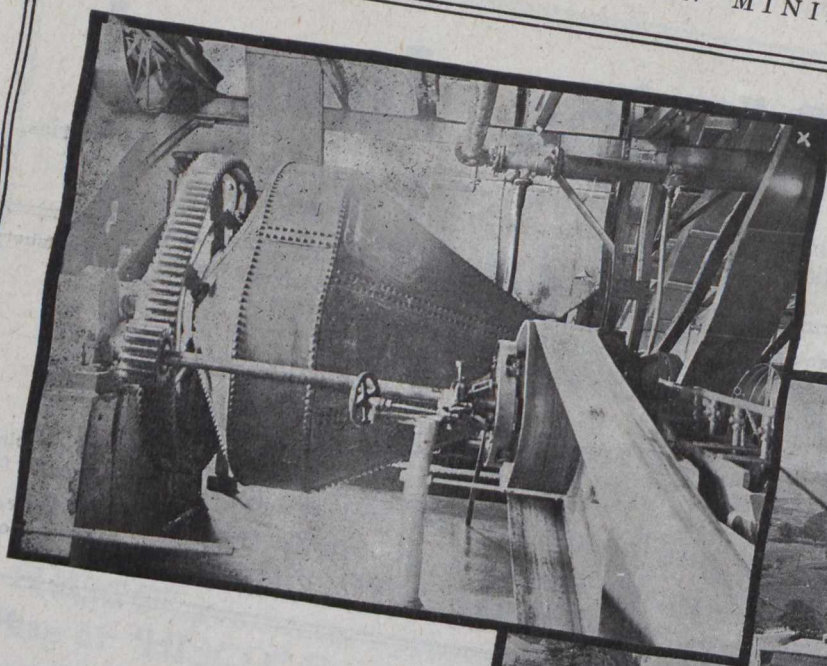




Form 119. 1000-March 20-16

MESH TEST CARD

NO. 150

DATE:

Hardinge Conical Mill Co., New York
 Vieille Montagne Zinc
 Cumberland, England.

MATERIAL Zinc-Lead Ore

GANGUE ROCK Silicious Limestone
 HARDINGE MILL USED 8'x22" cyl. Pebble
 THE FOLLOWING SHOWS MESH SIZES BEFORE & AFTER REDUCTION.

Thru.... Mesh	Feed to Mill	Product from Mill		
ON 2 MESH	25.5		%	%
4 "	30.0			
6 "	34.0			
8 "	7.5	0.2		
10 "	2.7	4.8		
20 "		18.0		
30 "		17.9		
40 "		15.2		
60 "		4.0		
100 "		25.8		
150 "		13.5		
200 "				
THRU 200	Sand			
	Slime			

CAPACITY IN TONS PER 24 HRS. 150

CHARGE PEBBLES

R. P. M.

H. P.

WATER

ELEVATION OF FEED END

CONSUMPTION OF PEBBLES

KIND & LIFE LINING

A PRISONER OF WAR

Mr. J. C. Farrant, our London representative, back in his office, after four years of German prison life, sends us the following:

"I spent a day at the plant of the Vieille Montagne Zinc Co. Their 8-ft. diameter by 22-inch cylinder Hardinge Conical Mill is doing good work.

Mr. Cose, the General Manager, is very well satisfied with the mill, as he damn well ought to be.

No repairs for 6 years beyond nose pieces for scoop, flange for manhole cover, and occasional relining."

Grinding for Concentration, Flotation, Amalgamation and Cyanidation

HARDINGE CONICAL MILL COMPANY
 120 Broadway, New York

SALT LAKE CITY
 Newhouse Bldg.

DENVER

First National Bank Bldg.

Cable Address—"Halharding, New York"

LONDON

551 Salisbury House