PLAINTIFF'S
EXHIBIT
NAR-13

NARCO CONFIDENTIAL-RESTRICTED

NARCOCRETE (TROWEL)

Made at: Curwensville, PA

PRODUCT LIFE: DEC. 22, 1963 TO MAY 17, 1977

ASBESTOS DATES: DEC. 22, 1963 TO MAY 17, 1977 *

* asbestos removed by discontinuing product

NARCOCRETE (TROWEL) MIXES: 328

NARCO CONFIDENTIAL-RESTRICTED

NORTH AMERICAN REFRACTORIES COMPANY

MIX INSTRUCTIONS

PLANT Curwensville

DATE ~~3-8~~ December 12-23-63

BRAND Narcocrete (Trowel)

MIX NO. 328

PROCESS Insulating Castable

~~Castable Trowelling~~

for Trowel Application

BURN

SHRINKAGE

EXPERIMENTAL MIX

Stiff Mud Bats (Dry)	-8 m.	56.0%	224 lbs	8 shovels
Bats	36 m.	3.9%	15 lbs.	1/2 shovel
Gluson clay	A.F.	5.0%	20 lbs.	
Rolandshutte		35.1%	141 lbs.	1 1/2 bags
Palite 20 (Perlite)		Add	4 cu. ft.	1 bag
7K05 Asbestos		2% (added)	8 1/2 lbs.	

SPECIAL INSTRUCTIONS Stencil "TROWEL" on bags. Shred asbestos by hand when adding to batch to break up lumps or balls.

CONTROL SPECIFICATIONS

SIGNED Robert L. Hess
Research

12/31/63