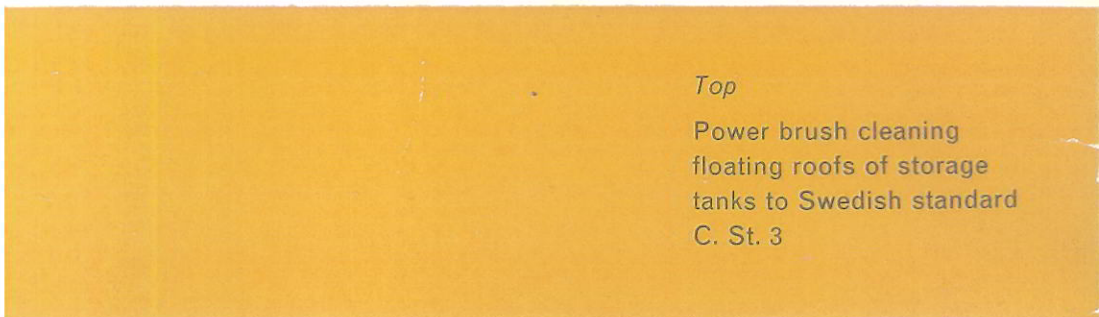


*Top*

Power brush cleaning  
floating roofs of storage  
tanks to Swedish standard  
C. St. 3



*Left*

First priming coat on exterior  
shells of storage tanks with  
red lead, type B, application  
by roller

**MACA-BLAST**  
ABRASIVE BLAST CLEANING

**ON ANY SITE**

# MACA-BLAST

## ABRASIVE BLAST CLEANING

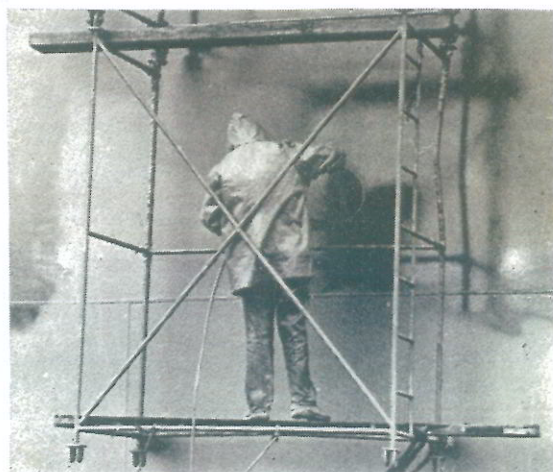
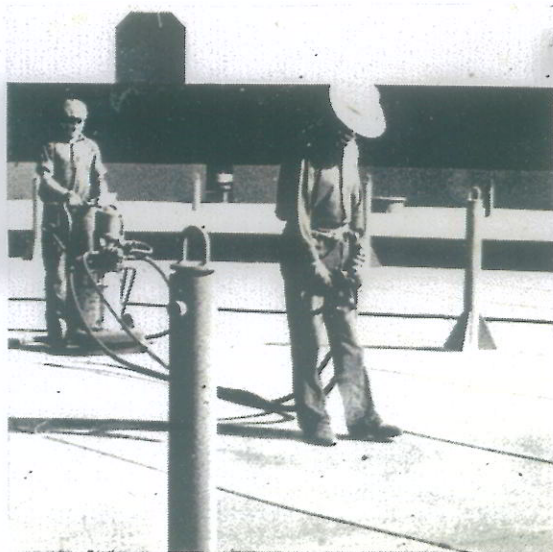
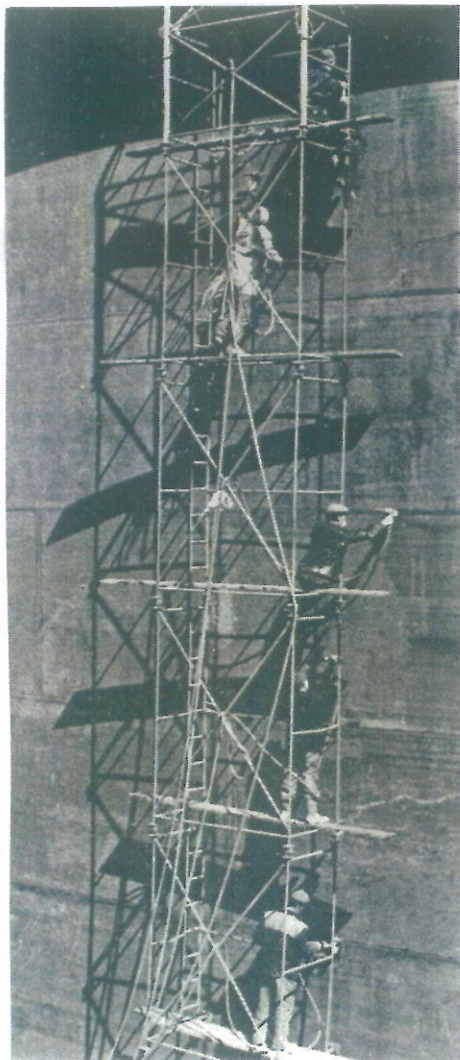


**J.S. McCARTHY LTD**  
**INDUSTRIAL**  
**PAINTING DIVISION**



Cork: Castle Street, Phone 20654  
Dublin: 22 Lr. Baggot Street, Phone 67241





#### *Top Left*

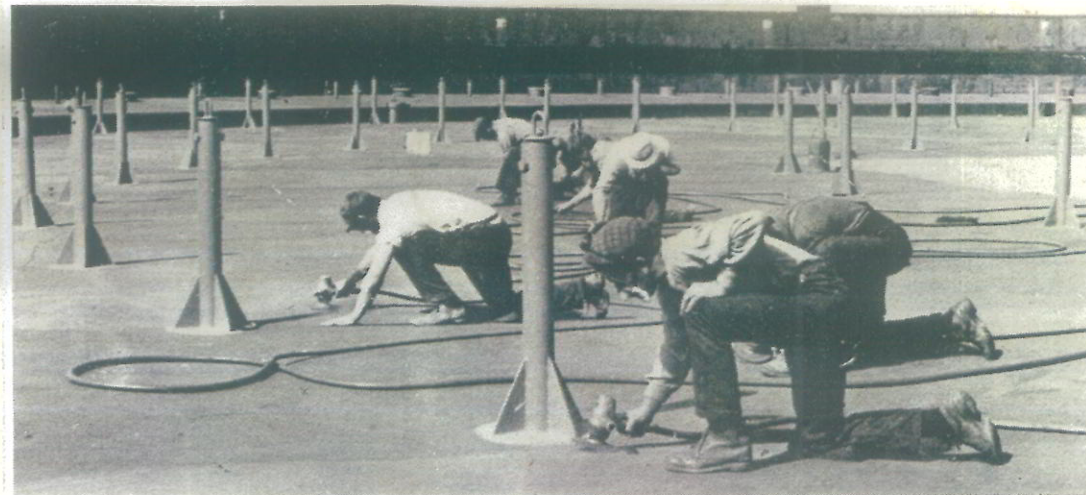
Power brush cleaning on exterior shells of storage tanks to Swedish standard C. Sa. 2

#### *Top Right*

Applying Arpax K. 25 composition by heavy duty spray, which is applied over two coats of Arpax J. 220 primer

#### *Right Centre*

Fourth coat of paint on exterior shells of storage tanks, micaceous iron oxide, application by airless spray, which was applied after two coats of primer and one undercoat of micaceous iron oxide



#### *Top*

Power brush cleaning floating roofs of storage tanks to Swedish standard C. St. 3



#### *Left*

First priming coat on exterior shells of storage tanks with red lead, type B, application by roller

**MACA-BLAST**  
ABRASIVE BLAST CLEANING

**ON ANY SITE**





*Front Cover*

Abrasive blast cleaning of 42" diameter pipelines to Swedish standard C. Sa. 2

*Left*

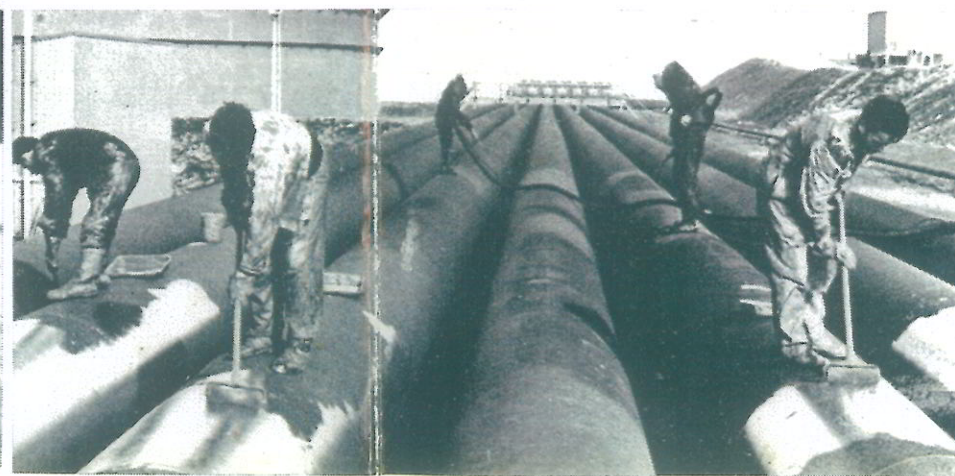
Abrasive blast cleaning of windbreakers of storage tanks to Swedish standard C. Sa. 2

*Top*

Aerial view of Oil Terminal at Whiddy Island, Bantry, Co. Cork

*Bottom*

Abrasive blast cleaning on 42" diameter pipelines to Swedish standard C. Sa. 2, followed by priming with red lead, type B, application by roller. Further applications consisted of second coat of primer and two coats of micaceous iron oxide





This treatment is more popularly known as sand blasting, but to be technically correct, the term should be abrasive blast cleaning, which takes into consideration all of the many and varied abrasives commonly used.

Abrasive blast cleaning is the cleaning of surfaces by the action of abrasives propelled by compressed air through a nozzle. Several degrees of surface preparation can be obtained by blast cleaning, and the effective life of a coat of anti-corrosive paint applied to a steel surface is to a large extent dependent on how thoroughly the surface has been prepared before painting. It is also important to be able to clearly specify the quality of preparation required in each particular case. Accordingly, it is generally accepted that the most satisfactory procedure is to work to the Swedish Standard Specification, which specifies a number of preparation grades, each establishing a quality grade of preparation prior to protective painting. Maca-Blast may be carried out on any site.



**J. S. McCARTHY LIMITED / INDUSTRIAL PAINTING DIVISION**

*List of Industrial Contracts carried out by this firm over the last few years.*

GULF OIL TERMINALS (IRELAND) LTD.,  
Whiddy Island, Bantry Bay.

IRISH REFINING CO. LTD.,  
Whitegate, Co. Cork.

E.S.B. GENERATING STATION,  
Tarbert, Co. Kerry.

E.S.B. POWER STATION,  
Ringsend, Dublin.

GOULDING FERTILISER PLANT,  
Tolka Quay Road, Dublin.

GOULDING FERTILISER PLANT,  
Centre Park Road, Cork.

NITRIGIN EIREANN TEORANTA,  
Arklow, Co. Wicklow.

QUIGLEY MAGNESITE LTD.,  
Dungarvan, Co. Waterford.



*Front Cover*

Abrasive blast cleaning of  
diameter pipelines to Swedish  
standard C. Sa. 2

