

C O N F I D E N T I A L

GERMAN PETROLEUM INDUSTRY
HAMBURG DISTRICT

REPORT No.8

OSTERMOOR MINERALÖL und ASPHALTEWERKE
~~REFINERY AT~~
OSTERMOOR - Nr. BRUNSBUTTEL

Reported By

MR. C.A. HARRISON - Brit. Min. of Fuel & Power

on behalf of the

BRITISH MINISTRY OF FUEL & POWER

AND THE

U.S. TECHNICAL INDUSTRIAL INTELLIGENCE COMMITTEE

JUNE, 1945

C.I.O.S. Target No. 30

FUELS AND LUBRICANTS

COMBINED INTELLIGENCE OBJECTIVES SUB-COMMITTEE

G-2 Division, S.H.A.E.F. (Rear) APO.413

OSTERMOOR REFINERY e

The refinery is a small concern built before the war, and designed to process imported topped crude for the manufacture of gasoline, gas oil, fuel oil and asphalt.

The plant comprises 7 shell stills for topped crude distillation, a self-contained unit for re-running the gasoline fraction, 5 stills for asphalt manufacture and an agitator type washery for acid treatment of the gasoline and white oil cuts.

Power is taken from the mains but the refinery has its own boiler house, and water pumping station.

The refinery is sited adjacent to the Kiel Canal on which suitable wharfage facilities have been provided, supplemented for products handling by adequate rail sidings in the Refinery servicing the bulk filling installations.

A large tank farm was included in the original layout and the refinery also possesses adequate laboratory and workshop facilities.

The normal input to the refinery was 9,000/10,000 tons/month but after 1941 shortage of crude supplies shut down the refinery though the tankage has been used as an oil storage depot throughout the war.

Bombing has seriously damaged the topped crude and asphalt stills, the acid washery and the major proportion of the intermediate and main tankage.

The gasoline re-run still, the boiler house, water pumphouse, wharfage and workshops are comparatively undamaged and at the time of the visit, the installation was in operation loading fuel oil into barges.

No serious effort at rehabilitation has been made to date but it is considered that operation on a limited scale could be started after about 4 months restoration work.

Personnel Interrogated.

Mr. Arreans - Works Superintendent.

Date of Visit and Party.

19th May, 1945.

Mr. P. de H. Hall (Brit.)
Mr. D. Morten { " }
Mr. C.A. Harrison { " }

(Signed) C.A. HARRISON.