

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 BUREAU OF MINES
 OFFICE OF SYNTHETIC LIQUID FUEL
 LOUISIANA, MISSOURI

1506

From Dr. M. Pier's Files

T - 441

Leuna Works
 Sept. 18, 1941

W. M. Sternberg
 January 26, 1948

PRODUCTION COSTS OF DHD GASOLINE

	Amount/te DHD gasoline/unit amount	Costs, RM	RM/te DHD gasoline
Input:			
Catchpot fraction, to 165°C/te	1.26	350.--	441.--
Credits:			
a) Power gas (C ₂ + C ₄) te	0.0709	225.61 *	15.94
b) Return gas m ³	1901.9	0.00705	13.40
c) Distillation residue te	0.0366	167.86	5.14
Catalyst: te	0.000731	6000.--	4.39
Partial total:			410.91
Expenses			41.21
General expense, 11% of total expense			<u>4.58</u>
Production costs:			456.70

* The power gas was credited to the proceeds after deducting the costs of separation, because the evaluation of the proceeds was also based on the proceeds.

/s/ gez. Kuhn
 gez. Schunck

