

WINKLER GENERATOR INSTALLATIONS

Table I is a list of known Winkler generator installations.

TABLE I

<u>Plant</u>	<u>Start- ed up</u>	<u>Operat- ing Company</u>	<u>Units</u>	<u>Approx. Out- put/unit M<sup>3</sup>/hr. water gas</u>	<u>Remarks</u>	<u>Ref.</u>
<u>GERMANY</u>						
Leuna 20 m W Leipzig	1926 to 1930	I.G.	4 1	60,000 30,000	75,000 on producer gas. Only one unit works on water gas and one on producer gas at one time.	1
Böhlen 10 m S Leipzig	1938	Brabag	3	20,000		2
Zeitz 20 m SSW (Leipzig)	) 1939	Brabag	3	20,000		3
Magdeburg 50 m NW (Leipzig)	) 1939	Brabag	3	20,000		1
<u>CZECHOSLOVAKIA</u>						
Brdx 80 m SE Leipzig	1942	Sudeten- landische Treibstoff- werke A.G.	5 or 6	20,000		1

In addition there are small units at Oppau, nr. Mannheim, as well as at Leuna, operated by I.G. to test various coals. It is also possible that there are three generators in Japan (Ref.1).