Approved For Release 2008/04/02 : CIA-RDP80-00810A007400240005-2

INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

This material contains information affecting the National Defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C. Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

S-E-C-R-E-T
NOFORN

COUNTRY	East Germany	REPORT	[redacted] 25X1
SUBJECT	Analyses of Two Types of Brown Coal Used by VEB Elektrochemisches Werk Ammendorf	DATE DISTR.	19 July 1955
		NO. OF PAGES	1
DATE OF INFO.	[redacted]	REQUIREMENT NO.	RD 25X1
PLACE ACQUIRED	[redacted]	REFERENCES	
DATE ACQUIRED	[redacted]	This is UNEVALUATED Information	

SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

[redacted] 25X1

[redacted] two types of brown coal used for the heating of boilers at VEB Elektrochemisches Werk Ammendorf [redacted] 25X1 25X1 25X1

1. Bruckdorf Analysis:

Water	51 - 54 %
Ash	6 - 7.3%
Sulphur	2 %
Net calorific power	2,430 - 2,694 kcal/kg
Salt (NaCl) in anhydrous coal	0.5 - 2.3%
Soda (Na_2O) in anhydrous coal	1.8 - 3.1%

2. Ammendorf Analysis:

Water	52.5 - 53.8%
Ash	6.6 - 7 %
Sulphur	1.6 - 2 %
Net calorific power	2,409 - 2,573 kcal/kg
Salt in anhydrous coal	0.3 - 2.6%
Soda in anhydrous coal	1.0 - 4.4%

1. [redacted] Comment: The high salinity of the coal necessitates the construction of special boiler installations in the plant. 25X1

[redacted] 25X1

S-E-C-R-E-T
NOFORN

STATE	X	ARMY	X	NAVY	X	AIR	X	FBI		AEC		OSI By X		

(Note: Washington distribution indicated by "X"; Field distribution by "#".) 25X1

INFORMATION REPORT INFORMATION REPORT

Approved For Release 2008/04/02 : CIA-RDP80-00810A007400240005-2