

18.1TN3. Copper SULPHate

10000 / 148 / 857

Tel. 263

HEADQUARTERS ALLIED COMMISSION

VB/is 18/3

APO 394

AGRICULTURE SUB-COMMISSION

AGR/701.3

20 June 1945

SUBJECT: Application for authority to move copper sulphate
ROME to MONFALCONE

TO : Transportation Sub-Commission

1. Reference your AC/18/2/Tn 3 of 15 June 1945 on the above mentioned subject.

2. Copper sulphate is a controlled commodity in AMG territory, and all copper sulphate in AMG territory is being worked out under an allocation program which takes into consideration all imported materials as well as any domestic supplies of copper sulphate found in Northern Italy.

3. The application for authority to move the material in the above mentioned letter, does not fall in this category, and must be considered black market material which should have been distributed in Liberated Italy. Therefore, we cannot give our approval to this application. Copper sulphate is in very short supply in the Rome area, and the only incentive for moving it out of Rome would be one of price. It is very questionable that this copper sulphate could be moved from Rome to Monfalcone by truck and be sold at the price established in the North.

J. M. Merritt
JAMES M. MERRITT
Director

*Spoke to Mr. Kerbol
of Agric Sub Com. 21 June.
He is writing to applicant
saying movement is not
permitted. JMM
1430/21 June.*

1900

Tele : 478303

HEADQUARTERS ALLIED COMMISSION
APO 394
Transportation Sub-Commission.

CNO/fa
(2)

Our ref.: AC/18/2/Tn 3

15 June 1945

SUBJECT : Application for Authority to
move Copper Sulphate
ROME to MONFALCONE

TO : Agriculture Sub-Commission

1. Enclosed find original of application from FABIANO PERAZZA, Via Filippo Civinini, 15, ROME dated 13 June 45 for authority to move 4 tons Copper Sulphate from ROME to MONFALCONE.
2. Please will you give the matter your attention. If you approve of the movement application must be made through channels to 15 Army Group.
3. Doubtless you have already planned movement of this commodity by more reasonable route than from ROME by road, in which event please notify the applicant accordingly.

For the Director:


O.N. CHRISTENSEN
Lt. Colonel

1 Encl.: Ltr. dated 13 June 45.

1899

Tel. 543

VD
VD/CT/dg

Ref. AC/5658/IND

26 February 1945

SUBJECT: Copper Sulphate Production from
Italian Domestic Supplies.

TO : Transportation Sub-Commission

FROM : Industry Sub-Commission

1. Herewith copy of our latest report on
Copper Sulphate, which includes a complete
schedule of the production of this material in
Italy from domestic supplies of copper.

1 Inc.:
as per para 1 above

Copy to: (w/o incl.)
Economic Section

W.S. Vaughan
W.S. VAUGHAN
Director,
Industry Sub-Commission

1898

Report No. 2 - 19 February 1945

SCHEDULE OF ITALIAN COPPER SULFATE PRODUCTION FROM DOMESTIC SUPPLIES OF COPPER.

A - ITALIAN GOVERNMENT TERRITORY

		Copper sulfate procurement program (metric tons) based on domestic supplies of scrap metal.						By April 1st 1945	
		From actual stocks in the plant		From supplies actually available, offered, or purchased		Potential			
						Probable	Perhaps realizable		
<u>Montecatini Bagnoli (Naples)</u>	120	From worked materials	1,380	From civilian salvaged scrap (RADIROT) in Lazio Region.	160	Blister copper in Sardinia	1,200 (b) 1,400 (c)		
	560	From Allied Forces scrap.	566	From Italian Ministry of War in Naples area.	1,000	70/75% copper matte at AMMI-Cagliari (a)	700 Copper ores at Coghe Co. Fontana-Sardinia (d) 100 50% copper matte at AMMI Cagliari		
			87	From Ital. Ministry of War in Sardinia					
	Total	680	2,033		1,160		3,200	520	
<u>Brindisi (Starting 15 March 1945)</u>			453	From Allied Forces Bari Area					
			244	From Ital. Ministry of War - Taranto area					
	Total		697					100	
<u>Other Producers</u>		Insignificant. No other normal commercial scale plants are known in Italian Government territory. Small emergency scale is being considered at Montepioni Coy near Iglesias and at Monreale - S. Gavino.							
<u>Grand Total</u>		680	2,730		1,160		3,200	620	

ary 1945

VD/CP/ci

SCHEDULE OF ITALIAN COPPER SULFATE PRODUCTION FROM DOMESTIC SUPPLIES OF COPPER.

TERRITORY

Copper sulfate procurement program (metric tons) based on domestic supplies of scrap metal.					Estimated Production		
From supplies actually available, offered, or purchased		P o t e n t i a l			By April 1st 1945	April 1st to Dec. 31, 1945	January - June 1946
		Probable	Perhaps realizable				
380	From civilian salvaged scrap (RADIROT) in Lazio Region.	160	Blister copper in Sardinia	1,000 1,400	(b) (c)		
566	From Italian Ministry of War in Naples area.	1,000	70/75% copper matte at ANMI-Gagliari	700 100	Copper ores at Cogno Co. Fontana-Sardinia (d) 50% copper matte at ANMI Cagliari		
87	From Ital. Ministry of War in Sardinia		(a)				
433		1,160		3,200	520	6,553	
453	From Allied Forces Bari Area						
244	From Ital. Ministry of War - Taranto area						
697					100	597	
Other normal commercial scale plants are known in Italian Government territory. Sardinian production on a small being considered at Monteponi Coy near Iglesias and at Monreale - S. Gavino.							
730		1,160		3,200	620	7,150 (e)	(f)

- NOTES :
- a) - Owing to smelting difficulties that might arise, only 50% of this is counted
 - b) - From concentrates at San Gavino (9-34%) - Easily workable.
 - c) - From ores and concentrates which can only be worked up by joint plant operations.
 - d) - Subject to smelting facilities.
 - e) - This figure depends entirely on how much metal can be found - Potential production during this period for the two plants shown would be 10,000 tons of copper sulfate
 - f) - Production capacity for Bagnoli is 1,350 tons/month
" " " Brindisi " 650 " "

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B - AMG TERRITORY

1. Mario Puccioni - Castellina in Chianti - Plant virtually intact - Has an ample supply of pyrite production, but no copper.
2. Parri & Montepagani - Empoli - Producer of copper sulfate and copper oxychloride - Plant needs might be ready by March/April 1945.
3. Etruria S.A. - Compiobbi (Florence) - Has sufficient pyrites for one year's production of sulfur copper. Expect to get plant ready to work on a 50% capacity basis within a month.
4. Ausonia S.A. - San Donnino (12 Km. West of Florence) - Plant largely intact - Buildings badly damaged - months repairs.
5. Carlo Marchi - Pescia - Copper sulfate plant 50% destroyed - Requires several months, minimum, repaired.
6. Montecatini Coy - Rifredi (Florence) - Copper sulfate plant completely destroyed.

NOTE - RR service has not yet been reestablished for this region, and this is a prime requisite for the movement of large tonnage of pyrites would have to be brought in before the sulfuric acid plants could operate. All of the above plants are designed for commercial operation, and as matters stand, could not operate. If plants were to operate, many times the amount of scrap metal that appears will prove available.

SECRET

ecioni - Castellina in Chianti - Plant virtually intact - Has an ample supply of pyrites for sulfuric acid production, but no copper.

Montepagani - Empoli - Producer of copper sulfate and copper oxychloride - Plant needs minor repairs and might be ready by March/April 1945.

S.A. - Compiobbi (Florence) - Has sufficient pyrites for one year's production of sulfuric acid, but no copper. Expect to get plant ready to work on a 50% capacity basis within a month.

S.A. - San Donnino (12 Km. West of Florence) - Plant largely intact - Buildings badly damaged - Needs 3 months repairs.

rch - Pescia - Copper sulfate plant 50% destroyed - Requires several months, minimum, before could be repaired.

iri Coy - Rifredi (Florence) - Copper sulfate plant completely destroyed.

A service has not yet been reestablished for this region, and this is a prime requisite, since a considerable tonnage of pyrites would have to be brought in before the sulfuric acid plants could be started up. All of the above plants are designed for commercial operation, and as matters stand, could consume, if all plants were to operate, many times the amount of scrap metal that appears will prove available.

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