

C. S.

MEDICAL (Misc.)
 PUBLIC WORKS (Stores)
 NAVAL & MILITARY (Misc.)
 MISCELLANEOUS (General)

19 46.

No. 27/46.

Secretary of State.

SUBJECT.

19 46.

13th December.

Previous Paper.

SURPLUS MATERIALS FOR DISPOSAL THROUGH MINISTRY OF SUPPLY.
 =====

MINUTES.

1. *Re: Savings from D. of D. of 13.12.45.*
 (2)

Non. MND

C. E.

Off. F.I.D.F.

Red (1) circulated for your information, pl.

W. J. C. S.
1/13/46.

(3)
W.C.S.
Noted, thank you.
This Dept. is interested in the following, which are not on the list, but I think I am sure there will be some for disposal.

- X-Ray set,*
- Diatomy set,*
- Physiotherapy equipment,*
- Sigmoidoscope,*
- General Surgical Instruments,*
- Shaver-carrying case.*

W. J. C. S.
2/13/46.

Subsequent Paper.

Honourable Colonial Secretary. (4)

Note Thank you. None of the things listed on (a) are required by P.W.D. & I doubt very much if any of them useful to D.F. are available but I have told O.C. F.I.D.F. that I will keep a watch for any as the stores are turned over. I will also do the same for S.M.O.'s needs.

W.S.F.
5.3.46.

(5)

E.E. Ref: your (4) above. In view of possible future development programmes, H.C. asks whether your Dept. is likely to require any of the Survey Instruments listed on (1a)?

W.S.F.
7/3/46.

(6)

Honourable Colonial Secretary.

As far as can be foreseen it is most unlikely that any of these instruments will be required by P.W.D. as their present stocks of excellent instruments should suffice

W.S.F.
8.3.46

Wire telegram from S. of S. of 13.5.46

7
JON.

Letter from Ministry of supply of 27.8.46

8.

(9)

E.E. to see red (8) pl.

W.S.F.
15/11/46 (10)

Honourable Colonial Secretary.

As Sa. is in triplicate I have withdrawn one copy. Might the other spare go to F.I.C. & E.L.W.?

W.S.F.

Report to be signed, 18.11.46

JON. 19/11

11.

S. of S. Priority Savingram No. 30 of 7.10.46

(12)
Ch. Disposals Bd

G.N.A. on recd (11) psl

[Signature]
30/11/46

(12a)

Honourable Colonial Secretary.

I have withdrawn duplicate copies of 11a - 11d for future action if necessary.

2.

Before one can commence to compile this return from the commencement of Sabo to date I shall require ^{temporarily} at least two additional clerks & a new office for the Board, & one permanent clerk.

It is difficult to find & suit able clerks for this if not impossible.

3.

In view of the comparatively small amount of stores here could S of S. be asked to amend demands or alternatively send out a qualified statistical clerk?

[Signature]
3.11.46

13

Ch. of D.B.

If you will draft a minute regarding item in the lines of (12a) & adding the point that you started from a fixed position, I will send it.

[Signature]
11.12

(14)

Honourable Colonial Secretary.

Draft attached p/s

[Signature]
13.11.46

15

1500 Sami gram as amended

Abt
14.2

Saving tel no. 61 to Sops of 10.12.46. 16.

Letter from ministry of supply of 12.11.46

PA [unclear]
17/11/46

S. of S. Cont: Priority S/Gram of 25.10.46.

19.

Chairman
Disposals Board

to see (18) pt.

Abt
12.2.47

(20)

Honorable Colonial Secretary.

(18) Seen thank you. Abt. 13.11.47.

PA [unclear]
13/12

Savinggram from S. of S. of 2.12.46 21.

Ch. Disposal Bd. 22.

J. y. o. on (21) pt

Abt
23/12/47.

(23)

Honorable Colonial Secretary.

There is quite a quantity of brass at the
Camp but nothing like Solous. — five perhaps — I
assume ∴ this will not apply.

Abt. Ch. 8B.
27.11.47.

Q. of D.B.

24

Re. ascertain if 'Laponia' could if necessary take 5 tons of scrap brass to U.K. direct? And when to me when we know if that I can offer it.

A.B.H.
30.3

(75)

Memorable Colonial Secretary.

He discussed this & agreed that in view of difficulty of calculation of cubic feet, which was necessary before F.I.C. could say if they could ship it or not, he should ship brass & any other valuable stores by 'Fraparany'. This would be done.

A.W. Ch.D.B.
3.10.47.

26

Do we know if 'Fraparany' is going to U.K.?

A.B.H.
27. 23.4

'Fraparany' now not going U.K. at

A.B.H.
5.5.

28

Q. D.B.

I am afraid this will have to rest, as in 23.

A.B.H.
6.5

(29)

Memorable Colonial Secretary

Noted by A.W. Ch.D.B.
7-V-47.

PA Ch.D.B.
7.5

letter from Min. of Supply of 8.2.47

31

Ch. G.B. }
E.E. }

(30) fi. *ABE*
14.5.

(32)

Honourable Colonial Secretary.

I fear there is nothing of us to anyone locally.

CHS. CLAB
FE
14.5.47

33

Ch. G.B.

Do you know or have you seen anywhere anything about Keloni marine Diesel engines for 'Supplies' disposal - Not wd. ? for 'Penguin'?

ABE
15.5.

(34)

Honourable Colonial Secretary.

I have had look but through when received & have seen nothing such as you suggest. It is almost entirely specialist workshop equipment etc.

CHS. CLAB

letter from Min. of Supply of 30.4.47

15.5.47

35

G.B. 36.

(37)

SET / fi. p. *ABE*
29.5

Honourable Colonial Secretary.

NOV. 4.

CHS. FE
30.5.47

38

HCS. noted. Thank you. *SET* 26.47

39

Agrem. No. 36 from D. of D. of 9.5.47.

40

Chairman D.B.

(39) with (11) & (16).

Can you advise as to reply?

WSE

16.7

(41)

Innumerable Colonial Secretary.

(39) not in conjunction with

(39) on 54/43 Part III is incredible.

be turned the original suggestion down on (11) for good & sufficient reasons in your (16).

Assuming for one moment that there was one or two local people who could be taken on as clerks, is there one who could understand (39) let alone do the job.

I can only suggest as reply that you repeat the last para. of (16)

W.S. Ch. D.B.

17. VII. 47.

42

EE

Re. under draft S/T L.H.

WSE

6.8

(43)

Innumerable Colonial Secretary.

I agree draft S/T. re

W.S. Ch. D.B.

11. VIII. 47

54/43
WSE
11/8

KE.

(11) (16) 39 - 43 with draft 5/T
for cons. pl.

libe
11.8

45.
✓
me 11/11/47

Savingram No. 63 to 1 of 5 of " S. 47 46.

" " 71 from 1. of 1. of 25.8.47 47.

48

Chamian, D.B.

(47) for reply, re.

libe
17.5

49.

H.C.S.

As the certificate is to be signed
by the Auditor (para 5 ^{refers}), could
this file be referred to him please?

B.N.B.

Ch. P.B.
18/9/47.

50.

H.C.S.

I have spoken with the Auditor and after consideration
he has decided that he will be quite unable to do anything about the
matter for another nine months.

I attach a draft reply pl.

B.N.B.
D.B.
19.9.47.

27 - 50/22
referred to the Auditor
19.9.47

51

YE

(47) - 50

Drop S/T for comm. for

ABL
22.5

✓ 52.
MC B/x

53 Savingsgram No. 86 to S. of S. of 22.9.47

54 Letter from Min of supply of 31.7.47

SET AM 55
O.C. P.W.D.

(54)

ABL
30/5

58. Telegram No. 354 from Secretary of State of 2. 10. 47.

59 * Telegram No. 569 to Secretary of State of 3. 10. 47.

Priority Savings Telegram No 108 from S of S of 26. 11. 47.

Chairman
Disposals Board

to J. J. pl.
24/12

62

noted th. you

B. B.
Chas.
29/12/47

30/12

Priority Savingram from S.G. S.G. 6.12.47. 63.

~~10/11/47~~

min. of supply list of surplus stores 64

~~10/11/47~~
15/11

Telegram from crown agents of 21. 9. 48. 65

66.

Chairman D/B.

65. Can you estimate tonnage, pl.?

[Signature]
22/9/48.

67.

H.C.S.

The Disposal Board are of the opinion that for the most part the remaining equipment etc at the Camp is worthless as scrap and would not warrant the expense of packing and the high freight charges to the U.K. This with the possible exception of the Guns etc enumerated in para 3 of Savingram No 126 sent to the S.of S. on the 5th of August, 1948.

126 in
172/46.

2. It is regretted that due to the fact that nearly all equipment is in an unpacked state no tonnage estimate is possible. It is suggested that the War Office might know what tonnage was involved as far as the Guns, etc, were concerned, as the number involved was stated in the Savingram referred to above.

3. A draft telegram is attached, which may possibly cover the matter please.

[Signature]
Ch. D. B.

Telegram to Crown Agents of 27. 9. 48. 68

Birmingham No 153 from S. of S of 13 12. 48 69

Ch. Disposal Bd.,

To.

69 7.4.0. P.

J. W. G. S.
14.1.49

71.

H.C.S.

Submitted herewith please is a draft S/T reply to
69. The Auditor has been consulted in the matter and as mentioned
in the draft, is unable to give the certification asked for, with which
I agree entirely.

[Signature]
Ch. D. B.
18.1.49.

22

Y.B. Auditor informs me there has ^{been} some work regarding these
stories of which Mr. Graham has some information though
apparently there is no supporting evidence. Does Y.B. wish to
see him?

For please

2. Auditor proposes to notice Mr. G. to advise all
information to S.S.A.

I do not follow
this.

3. As submitted.

K.H.
19/1

I had better see him ^{73.} before the amended reply
issues.

inc. 20/1

Been told him I would inform

DCO of position when I see him.

Savingram No. 16 from S of S of 24.1.49.

74

75.

~~Auditor~~

to note, pl
H.C.S.
28/1/49.

H.C.S.

76.

Noted, t.g.

R.B.

28/1/49.

[Signature]
28/1/49.

Savingram No. 22 from S of S of 28.1.49

77.

[Signature]
28.2.

①

27/46



From the Secretary of State for the Colonies.

To the Officer Administering the Government of

Circular Telegram Saving.

FALKLAND ISLANDS

13th December, 1945.

Enclosed for your information is a list giving some indication of the types of scientific instruments which are likely to be declared surplus in the United Kingdom and to be available for disposal through the Ministry of Supply.

2. The Ministry of Supply state that there is no guarantee that there will be a surplus of each of the items on the list, and the quantities available will be moderate. It may however be possible to obtain small quantities to replenish stocks in the Colonial Dependencies, and I should be grateful if you will inform me whether you wish to purchase any of the items, and in what quantities, in order that I may attempt to arrange procurement as and when they become available.

SECR.

*Send this to ...
Military*

P. W. D.

INSTRUMENTS FOR THE DISPOSAL OF WHICH
DIRECTORATE OF INSTRUMENT PRODUCTION,
MINISTRY OF SUPPLY, WILL BE THE
RESPONSIBLE DISPOSAL DEPARTMENT.

TELESCOPES & PERISCOPIES.

	<u>Mag.</u>	<u>Exit Pupil</u>	<u>O.C.Ø</u>	<u>Field of view</u>
Telescopes, Observation	x 4	0.2"	1.8"	9°10'
Telescopes, Signalling:-				
Low power	x 15	0.13"	2"	1°25'
High power	x 30	0.06"	2"	0°55'
Telescopes Sighting:-				
Low power	x 1.9	6 mm.	1.55"	21°
High power	x 3	6 mm.	39.6 mm	13°
Telescopes Identification:				
(composite telescope)	x 12	4 mm.	2"	4°
(with two optical systems)	x 30	2 mm.	2.44"	1°40'
Telescope, Stereoscopic	x 10	0.15"	1.5"	4°

BINOCULARS.

Binoculars, Prismatic	6 x 30
" "	7 x 30
" "	5 x 40 (right)
" "	Miscellaneous
" Galilean,	various magnifications.

MICROSCOPES.

Medical - all types, engineering and metallurgical projection.

SURVEY INSTRUMENTS.

- Theodolites, Geodetic Tavistock (mean reading to 0.2 second)
- " Tavistock (" " " 1 second)
- " Optical Scale (Reading to 1 minute)
- " Micrometer & Vernier (" " 20 seconds)
- " Meteorological, Balloon type (Reading to 6 minutes)
- Levels, Telescopic - various types with and without circle.
- " , Pocket (Abney type)
- Sextants, Box.
- Stereoscopes
- Stands, various
- Ranging Poles and Levelling Staves.

RANGEFINDERS:

- 30 c.m. base.
- 1 m. base
- 4 m. base

MISCELLANEOUS INSTRUMENTS.

- Polarimeters
- Monochrometers
- Spectrometers
- Spectrographs
- Microphotometers
- Absorptimeters
- Interferometers
- Refractometers
- Steelescopes (industrial spectrometer)

Mostly Hilger manufacture -- see their catalogue for details.

X-ray crystallographic equipment including Hilger's "DeXrae"

Pyrometers.

PHOTOGRAPHIC EQUIPMENT.

Cine Cameras - 35 mm. hand held.
16 mm. " "

Cine Projectors - 35 mm. sound
16 mm. "
16 mm. silent

Rewinders - 35 mm. and 16 mm.
Splicers
Screens

OPTICAL COMPONENTS.

quantities of the following may be available from the breaking-down of optical instruments:-

Prisms -- Right-angled
60°
Roof
Porro
Pentagonal
Small angle wedges.

Flats -- up to 3" dia.
Filters " " " "
Lenses " " " " (not camera lenses)
Mirrors " " " "

INSTRUMENTS FOR THE DISPOSAL OF WHICH
DIRECTORATE OF MACHINE TOOLS (M.T.G.S.)
MINISTRY OF SUPPLY, WILL BE THE RESPONSIBLE
DISPOSAL DEPARTMENT.

Alignment Telescopes of the types used in Workshops.
Angle Gauges, Block type.
Autocollimators of the types used in Workshops.

Bench Centres

Centerscopes

Circular Division Tester

Clinometers - Workshop type

Comparators for external and/or internal measurement, mechanical, electrical, optical and pneumatic types, and including those fitted with dial indicators.

Cylinder (or Bore) Gauges; fitted with dial indicators.

Dial Snap Gauges

End Measuring Machines

Length Bars and Accessories

Levels, Precision Workshop and Block Workshop types.

Optical Plate (for Engineers)

Optical Projectors, of the types for obtaining accurately enlarged images of mechanical parts, with the following accessories:-

Shadow Projectors

Thread Form Diagrams

Pivot Lapping Projectors

Protractors, Optical

Screw Diameter Measuring Machines, with the following accessories:-

Reference Discs

Thread Measuring Cylinders (or Wires)

" " Prisms

Screw Pitch Measuring Machines

Serration Testing Callipers

Sine Bars

Sine Centres

Sine Tables

Surface Finish Testers

Toolmakers' (or Toolroom) Microscopes

DECODE.

TELEGRAM.

No. 347.

M.P. 27/46.

From The Secretary of State for the Colonies.

To His Excellency the Governor.

Despatched: 13th May, 19 46 *Time:* 2330.

Received: 14th May, 19 46. *Time:* 1000.

Recd.
Unnumbered Circular (2) of 13th May, 1946. My telegram 13th December, 1945, Circular Saving. Surplus Scientific Instruments. Ministry of Supply advise very few of items listed in my Telegram Saving under reference have so far become available for disposal, and it is not possible at the present time to estimate limited number of various instruments which may be declared surplus later.

Ministry of Supply however will bear in mind indents already placed with them by Colonial Territories and steps will be taken wherever possible to meet these requirements as opportunity occurs.

SECRETARY OF STATE.

G.T.C.

Victoria 3811

Extension 699.

Any further communication on this subject should quote the following number.

OWGB/OAK/D (M.I.)

Your Ref. _____

THE COLONIAL SECRETARY,
Stanley,
FALKLAND ISLANDS.



MINISTRY OF SUPPLY
Directorate of Disposals
D.(M.I.)
GREAT WESTMINSTER HOUSE,
HORSEFERRY ROAD,
LONDON S.W.1.

27th August, 1946.

Dear Sir,

In the hope that I may enlist your good offices in the disposal of Redundant Stores I am enclosing a Catalogue of Plant for which I am the Disposal Agent.

Some of the Plant listed has only a limited sale at home either because it is more economical to meet demands with specific designs rather than adapt requirements to standardised emergency Equipment (e.g. Gas Producers), because surplus Plants exists in quantities in excess of peace time requirements (e.g. Aero-engine testing equipment) or because peace time designs have more refinements than those produced to meet emergency conditions (e.g. Cleansing Units). It is felt, however, that markets abroad would be opened if British Consuls, Trade Commissioners etc., could make it known that they were able to supply particulars of Plant available for sale.

The list should not be regarded as Comprehensive because large volumes of Government Plant are continuously being declared surplus. To meet these changing conditions the intention is to revise and re-issue every two months and your views for future editions would be welcomed.

Yours faithfully,

ASSISTANT DIRECTOR OF DISPOSALS

P.S. Most of the Foreign Embassies in the U.K. have been circulated. D. (M.I.) 13.286
87436

L I S T N O. D. (M.1)/2.

A U G U S T 1946

This List of Surplus Plant is Issued by:-

THE MINISTRY OF SUPPLY,
Directorate of Disposals (ii),
D (M.1),
Great Westminster House,
Horseferry Road,
LONDON, S.W.1.

Plant is offered for Sale "as and where lying". THE MINISTRY OF SUPPLY cannot undertake packing and placing F.O.B. nor to provide expert advice as to Condition, Performance, or suitability for specific requirements. Overseas Inquirers are recommended to appoint Agents or Consultants in the UNITED KINGDOM to report on these matters and to negotiate their Purchases.

The present intention is to revise and re-issue this List every two months.

GAS PRODUCERS

Reference

D (M.1) 100. A number of GAS PRODUCERS of two sizes:-

- (a) 5 Therms
- (b) 20 Therms

The 5 Therm Producer consists of a circular generator fed from a fuel hopper which is provided with a Screw-down Charging door and fuel release valve. Under the generator is a grate and a rotatable water trough. Laterally with a generator a pre-heater and washer-cooler are situated, these being provided with a common water seal tank. There is also a fan with its electric motor and the plant is complete with instruments.

These producers are primarily stationary units but owing to their compact design could be mounted on undercarriages and rendered semi-portable; then, working as a suction plant (when a motor and fan would not be required) a 5 Therm Producer, operating on wood charcoal, would be a suitable source of supply for a 30 B.H.P. Gas Engine in, for instance, a Timber Working and could follow up the clearing as required.

The 5 Therm Producers could also be used to augment a town gas supply through non-return valves.

- Net weight:- 1 ton 10 cwts.
- Floor Space:- 7' 3" x 3'0" net; for easy access (i.e. for maintenance etc.) 10'0" x 9'0" is required.
- Head Room:- Not less than 11'6" should be allowed; this is actually 2'9" above the fuel charging door.
- Fuel:- Coke: Anthracite: Charcoal.
- Water Supply:- This is best supplied from an overhead tank.

⌘ The output on Wood Charcoal could probably be 4 Therms.

D (M.1) 101.

The 20 Therm Producer has a circular generator, and, by its side a combined Washer-Cooler with a Dry Scrubber superimposed thereon. It has also a rotary type exhaustor-booster for drawing gas through the plant and delivering at a positive pressure, but when a gas engine is being supplied the exhaustor-booster is not required. Each plant is complete with instruments.

On a fuel of wood charcoal the approx. output would be 15 Therms - sufficient for a 130 B.H.P. Gas Engine or for lighting a small township. Several producers mounted side by side could conveniently deliver to a common main - and if required augment an existing town gas supply.

- Net Weight:- 12 tons
- Floor Space:- Required by plant and for its operation 28'0" long x 18'0" wide.
- Max. Head Room Required:- 27' 0"
- Fuel:- Anthracite ($\frac{3}{8}$ - $1\frac{1}{8}$): Coke ($\frac{1}{2}$ " to 2"). Wood Charcoal.

D (H.1) 101
(contd)

Motor Driving Exhauster Booster:-

10 H.P. at 1,450 r.p.m. 440 v.
3 ph. 50 cy.

Water required:- Max. quantity in Galls. per hour
at 15 ° C and 40 ft. head.

Vapouriser 20 galls.

Coke Washer 475 galls.

These 5 Thern and 20 thern Producers have had a "test run"
but are otherwise unused.

D (H.1) 138

ONE TWIN - SEMI AUTOMATIC COKE GAS PRODUCING PLANT - output
60,000 cu. ft. per hour at N.T.P. - by PREST FURNACES LTD. with
supporting structure of heavy R.S.J. and Channel Sections; housed
in building sheeted to ground level. The Plant includes Electric
Motors, Starters etc. 15" dia. Gas Mains from Pre-cooler and one
Whessoc Disintegrator.

AGE:- 3 YEARS

CONDITION:- GOOD.

D (H.1) 102

ONE GALUSHA GAS PRODUCER PLANT - output 400,000 cu. ft. per
hour - by MILLER SMITH OWEN, Type S.G. 10. The Producers are fed
by 5-20 ton Bunkers charged in their turn by an Elevator and
Conveyor. Scrubber is 35'0" x 8'0" dia. and fitted with 24 Sprays.
Two Gas Boosters are provided (one as a stand-by) each with a
capacity of 260,000 cu. ft. per hour. There are also Dry Seal
Purifiers (with 24" Valves) 120'0" x 40'0" x 6'0" deep to hold
two layers of Iron Oxide - each 4'10" deep - resting on wooden
grids - 350 tons Iron Oxide in all. A travelling Gantry is fitted
over the Purifiers for lifting lids etc. There are also two
Pre-coolers capacity 14,000 galls. per hour at 40 lbs. per sq. inch
and the Plant is complete with instruments.

AGE:- 4 YEARS

CONDITION:- ALMOST UNUSED

FURNACES, FORGES, HEAT TREATMENT

Reference

- D (M.1) 103. SIX WILD BARFIELD NITRIDING FURNACES, hearth size 6'0" x 3'0" x 1'9" fitted coil type elements on top, sides, and inside door which is counterbalanced and hand operated. They are complete with instruments.
- Overall dimensions:- 7'0" x 5'0" x 6'0" approximately
Approximate weight:- 5 Tons
Could be shipped whole.
- D (M.1) 104. ONE CONTROL PANEL. Wild Barfield, "Electro-flo", Cubicle type, carrying 3 Indicating Pyrometers 0° - 700° C, Venner Time Switches, "Electro-flo", recording mechanism; red-green indicating; designed to service 3 of the above Furnaces.
- Overall dimensions:- 6'0" x 4'6" x 1'0" approximately.
Approximate weight:- 6 cwts.
- D (M.1) 105. 3 CONTROL PANELS. Wild Barfield "Electro-flo" Cubicle type as above but each designed to service 1 Nitriding Furnace.
- Overall dimensions:- 6'0" x 1'6" x 1'0" approximately.
Approximate weight:- 2 cwts.
- D (M.1) 106. 3 BROOKHURST AIR-BREAK CONTACTOR PANELS, suitable for operating the above controls. Floor mounting type.
- Overall dimensions:- 1'6" x 1'6" x 3'6" approximately.
Approximate weight:- 2 cwts. each.
- 2 BROOKHURST AIR-BREAK CONTACTOR PANELS, suitable for operating the above controls. Floor mounting type.
- Overall dimensions:- 1'6" x 1'6" x 2'6" approximately.
Approximate weight:- 1 cwt. each.
- All the above have been designed to operate on
400 v. 3 ph. 50 cy.
- D (M.1) 107. SIX STEEL NITRIDING BOXES, each suitable for one charge (for the above furnaces) fitted ammonia inlet pipes and jets.
- Internal dimensions:- 3'6" x 2'0" x 9".
Overall dimensions:- 4'0" x 2'6" x 1'0"
Approximate Weight:- 2 cwts. each.
- D (M.1) 108 ONE UNUSED 'E.F.C.O.' VERTICAL FORCED AIR FURNACE designed primarily for the low temperature heat treatment of 4" gun tubes (3 at once) having max. dimensions 14" dia. x 26'0" long and weighing approx. 2½ tons each. Heating chamber 21'9" long x 3' 6" dia. Temperature range 350° - 450° C. Max. temp. variation ± 2½° C. Time to heat charge from cold to 400° C. 8½ hours.

- D (H.1) 108. Rating 100 k.w. Controlled in three zones to form a balanced load on a 380 v. 3 ph. 50 cy. supply. The Furnace is complete with Safety Devices, Transformer, Automatic temperature Control, Recording Instruments, Switchgear and Circuit Breaker.
- D (H.1) 109. THREE DEEP RECUPERATIVE PRODUCER GAS FIRED HEAT TREATMENT FURNACES by INCANDESCENT HEAT COMPANY, 8'0" x 6'0" x 4'6".
- 220 feet of 6" Gas Line with 8 branch connections.
 - 3 Sets Waste Gas Cowling Hoods for above furnaces.
- D (H.1) 110. ONE CONTROL PANEL comprising 3 temperature Controllers, 6-way Recorder and Signal Lights, Control Valves, Thermo-couples etc.
- D (H.1) 111. 2 Sets 6'0" x 3'0" STEEL BOGIES + STEEL TRACK
- 2 Sets STEEL BOGIES Castor Mounted.
 - 2 Special ELEVATING TROLLEYS.
 - 4 STEEL COOLING RACKS 9'0" x 6'0".
- D (H.1) 112. ONE-DEEP RECUPERATIVE PRODUCER GAS FIRED HEAT TREATMENT FURNACE by INCANDESCENT HEAT COMPANY, 8'0" x 6'0" x 4'6".
- 1 Automatic Temperature Controller and Valve.
 - 1 Set Waste Gas Cowling for above.
 - 1 Cooling Rack.
 - 1 Water quench Tank with Motorised lifting Basket.
- D (H.1) 113. TWO PRODUCER GAS FIRED HEAT TREATMENT FURNACES by INCANDESCENT HEAT COMPANY. 3'0" x 2'0" x 4'0".
- 2 Indicating Pyrometers.
 - 1 Set Waste Gas Hoods (over two furnaces).
- D (H.1) 114. TWO PRODUCER GAS FIRED HEAT TREATMENT FURNACES by INCANDESCENT HEAT COMPANY, 3'0" x 2'0" x 4'0".
- 2 Indicating Pyrometers.
 - 1 Set Waste Gas Hoods (over two Furnaces).
- D (H.1) 116. THREE SIEMENS - SCHUCKERT MELTING FURNACES - capacity 20/25 tons per melt. 11 K.V. 6000 K.V... Weight approximately 200/300 tons complete with Transformer (weight approximately 30 tons) and necessary electrical controls.
- The Crushing Plant (Item D (H.1) 124), under MISCELLANEOUS was ancillary to this Furnace Installation.
- D (H.1) 139. ONE HIND-GRIFFITHS MUFFLE TYPE FURNACE (operating on town gas) with domed hearth 13' 4" x 16'0" x 2'0" wide with special longitudinal bearers in base to take the 4-arm charging machine (item D (H.1) 140). Chain operated, counterbalanced insulated door, and damper in exhaust flue, operated from the front of the Furnace. It is complete with thermostatic control electro-flo visible dial Indicator 0° - 1000°, recorder chart, also push Button Controller - all mounted on wall panel.

D (M.1) 139.
(contd).

LOADING AND UNLOADING TABLES, MORRIS ROLLER TYPE TABLES
10'0" x 5'6" x 1'3" for use with charging machine (item D (M.1) 140).

CONDITION:- GOOD.

Approximate dimensions and weight:-

Furnace:-	12'0" x 7'0" x 16'0".	Weight 5 Tons
Tables:-	10'0" x 3'0" x 7'0"	" 3 cwt.each.
Control Gear:-	4'0" x 5'0" x 1'0"	" 1/2 cwt.

D (M.1) 140.

ONE 4-ARM CHARGING MACHINE, electrically operated, suitable for a 3 ton load - on standard steel rails gauge 15'0". Trolley traverses a length of 12'8" operated by Motor 4 H.P. 1450 r.p.m. 400 v. 3 ph. 50 cy. Arm tipping mechanism actuated by Motor 4 H.P. 1450 r.p.m. 400 v. 3 ph. 50 cy. through Radicon reduction gearing - all manually controlled by hand operated contactors from an integral platform.

CONDITION; GOOD.

Approximate dimensions:- 18'0" x 11'0" x 20'0".

Approximate weight:- 10 Tons

Approximate maximum weight of any Component 5 Cwts.

D (M.1) 142

300 BLOWERS, Electric, Field Foundry, for operating on 110 v. D.C.

Approximate dimensions:- 12" x 12" x 12"

Approximate weight:- 28 lbs. each.

D (M.1) 143

367 PORTABLE FORGES, 26" x 20" fitted with Fans for manual or electric drive. 110 v. D.C.

These Forges are dismantled and packed in cases.

Approximate dimensions:- 2'0" x 2'0" x 18"

Approximate weight:- 1 1/2 Cwts. each.

D (M.1) 144.

100 SMITHS HAMMERS (single) 36" x 36" with Electric Fans suitable for 110 v. D.C.

WORKSHOP EQUIPMENT (MISCELLANEOUS)

Reference

- D (M.1) 119. ONE STARKIE-GARDNER B.O.L.C. PROPELLOR BLADE TWISTER - for giving the set to propellor blades - Hydraulically operated. Continuously rated 3 H.P. Break Motor 1000 r.p.m. for a 400 v. 3 ph. 50 cy. Supply. Hydraulic Pump, 3 Cylinder, Ram operated. Fuze Box, Controller, Main Switch.
Total weight approximately 5 Tons.
- D (M.1) 156 ONE STARKIE-GARDNER MAJOR BLADE TWISTER for giving the set to propellor blades. The blade is fixed horizontally between two points by means of a clamp bracket and set screw, and is held in the locality of the desired twist in a form die which can be rotated clockwise or anti-clockwise through 15°. The machine is very solidly built.
- Included are:-
3 H.P. Brook Motor 400 v. 3 ph. 50 cy. 1000 r.p.m. Continuously rated.
Control Box and Main Switch.
Hydraulic Pump, 3 Cylinder Ram operated with Central Shaft running through Pump and Motor.
Relief Valve giving blow-off at 1000 lbs. per sq. inch.
The whole is mounted on a common main frame and rendered portable by 4 wheels 10" dia.
- D (M.1) 126. ONE METROPOLITAN VICKERS CRACK DETECTOR type C... for operating on 400 v. 3 ph. 50 cy.
- Overall dimensions:- 1'6" x 1'2" x 1'3" approximately.
Approximate weight:- 56 lbs.
- CONDITION:- AS NEW
- D (M.1) 127 ONE SET OF CRACK DETECTING EQUIPMENT by Fel-Electric Company, Limited, Sheffield.
- Including ONE B.M. 15 Inking Tray and Stand.
" type R. Crack Detector 867/747.
" Heavy ring Jig.
" pair Cables.
" D.112 Demagnetiser 564.
- D (M.1) 128 TWO JOHNSON-FEL CRACK DETECTORS, by Fel-Electric Company, Limited, Serial No. 866/283 and 866/284.
- D (M.1) 129. ONE JOHNSON-FEL CRACK DETECTOR by Fel-Electric Company, Limited, Serial No. 866/204.
- D (M.1) 130 ONE JOHNSON-FEL CRACK DETECTOR by Fel-Electric Company, Limited, Serial No. 866/250.

D (M.1) 131.

ONE MAGNETIC FLUX CRACK DETECTOR by Equipment Engineering Co. Type T.B.2. Serial 7922. 250 v. 3 ph. 50 cy. One panel with Starting Switch, Loading Switch and Magnetisation Meter 0- $\frac{3}{4}$ amp.

Overall dimensions:- 6'0" x 4'0" x 6'0" approximately

Approximate weight:- 4 Cwts.

D (M.1) 132

ONE JOHNSON-FEL UNIVERSAL CRACK DETECTOR by Fel-Electric Company, Limited, for operation on 400/440 v. 3 ph. 50 cy. supply

D (M.1) 133

ONE LARGE ELECTRO-FLUX UNIVERSAL CRACK DETECTOR with Control Panel and Rectifier Unit. Supply 400/230 v. 3 ph. 50 cy.

CONDITION:- VERY GOOD.

D (M.1) 134

ONE ELECTRO-FLUX UNIVERSAL MAGNETIC CRACK DETECTOR No. X 4167/C by Metropolitan Vickers, suitable for operation on 230 v. single phase. 50 cy. supply.

Immersion Bath 15" x 6" x 6"

Tests simultaneously for circumferential and longitudinal cracks.

Approximately 50% N.W.

Approximate weight:- 2 cwts.

D (M.1) 135

TWO JOHNSON-FEL DEMAGNETISERS, 5" x 9" by Fel-Electric Co. Ltd.

D (M.1) 136

TWO JOHNSON-FEL DEMAGNETISERS, 15" x 15"

D (M.1) 137

ONE JOHNSON-FEL DEMAGNETISERS, 12" x 12"

D (M.1) 157

ONE UNIVERSAL, ELECTRO-FLUX MAGNETIC CRACK DETECTOR by Metro-Vickers Electrical Co. Ltd., Type B.B. Machine, Serial No. D. 26260/1 A.C. and D.C. magnetising currents 230 v. single ph. 50 cy.

The machine is complete, is mounted on a wooden stand 4'0" long x 2'10" wide x 2'6" high and has the following equipment:-

M.E.M. Isolator 5" x 8" x 3"

Transformer V.A. 2500 single ph. 50 cy. 230/5 v. Serial No. 1680243.

Instrument Panel 2'2" x 1'3", Containing
2 Ammeter dial Indicators.

0 - 1.5 D.C.

0 - 3000 A.C.

4 way Knife Switch.

Magnetising Fluid Bath 2'3" long x 11" wide x 12" deep,
and 2 Clamp Discs for holding objects up to 17" long x 6" dia.

Total weight approximately 5 cwts.

Dc-magnetising Coil mounted on Wooden Base.

Overall dimensions 4'0" long x 1'7" wide x
1'2" with brass runner block 12" x 5" x 2".

Weight approximately 1 cwt.

Brass Tray 2'6" x 1'6" x 4"

Weight 14 lbs.

CONDITION:- VERY GOOD

FANS, VENTILATING AND AIR CONDITIONING EQUIPMENT

Reference

D (M.1) 145

4 - 54" dia. FORCED DRAUGHT SINGLE INLET FANS each direct coupled to a Thermal Patent Engine Cylinder dia. 6 $\frac{1}{2}$ " x 4" stroke, Piston Valve, designed for a working pressure of 170-25 or 170-5 lbs. per sq. inch. Output 20,750 cu. feet per min. at 3 $\frac{1}{2}$ " w.g. at 595 r.p.m. Output at maximum efficiency 17,300 cu. feet per min. at 2 $\frac{1}{2}$ " w.g. Makers:- JAMES HOWDEN AND COMPANY.

Approximate dimensions:- 4'3" x 4'0" wide x 6'6" high.

D (M.1) 146

50 VENTILATING FANS by G.E.C. Type 3ZID, having 5 $\frac{1}{2}$ " dia. blades, capacity 160 cu. feet per min. speed 3,200 r.p.m. operating on 20 v. D.C. Consumption 2 amps.

CONDITION:- AS NEW

Approximate net weight:- 5 lbs. each.

D (M.1) 147

150 AIR CONDITIONERS BY Frigidaire, capacity $\frac{5}{8}$ ton Refrigeration suitable for operation on 230 v. single ph. 50 cy.

D (M.1) 148

40 AIR CONDITIONERS by Carrier Engineering Co., Capacity $\frac{3}{4}$ ton Refrigeration suitable for operation on 220/230 v. D.C.

Approximate dimensions:- 2'0" x 2'0" x 2'2".

Approximate weight:- 8 cwts.

These Conditioners were manufactured under the trade name "WEATHERMAKER" and have been adapted for service use.

D (M.1) 149

82 AIR CONDITIONERS by Carrier Engineering Co., Capacity $\frac{3}{4}$ ton Refrigeration but suitable for operation on 230 v. single phase 50 cy.

All the AIR CONDITIONERS listed above are in
EXCELLENT CONDITION

ENGINE TESTING EQUIPMENT

Reference

D (M.1) 125.

SEVERAL SETS OF AERO-ENGINE DYNAMOMETER TESTING EQUIPMENT each comprising - Dynamometer, Cooling Air or Wind Tunnel and Diffuser Duct, Main Air Ducting etc., Centrifugal Fan with necessary Guards and Control Gear; Starting Motor, Coupling and Operating Gear; Main Control Panel complete and pressure Gauges, thermometers, Barometers etc., Petrol and Oil Systems in Control room including Flowmeters etc. Measuring Equipment, including Water Cooling Apparatus, Fan Motor Pump etc.

D (M.1) 150.

ONE DYNAMOMETER by Heenan and Froud Ltd., Type D.P.Y.R. 7 suitable for 2000 B.H.P. at 1600/2700 r.p.m.

SERVICABLE CONDITION

D (M.1) 151.

TWO DYNAMOMETERS by Heenan and Froud Ltd. Type D.P.Y. 6 suitable for 1500 B.H.P. at 1600/2700 r.p.m.

SERVICABLE CONDITION

D (M.1) 152.

TWO DYNAMOMETER BRAKES by Heenan and Froud Ltd., Type F.B.R.6 suitable for 2000 B.H.P. at 2000/1500 r.p.m. This Equipment can be used for dissipating energy but is unsuitable for measuring H.P. although the internal construction is the same as the D.P.Y.R. Type Dynamometers.

CONDITION:- UNUSED

Dimensions of each of the above approximately 6'0" x 5'3" x 3'10"

Approximate weight of each Dynamometer Brake, 3 tons 2 cwts 2 qrs.

D (M.1) 153

SIX ENCLOSED, TYPE B FAN BRAKE DYNAMOMETER by W.G. Walker & Co. each fitted with a universally jointed remote control, 9" dia. Tachometer Calibrated 400 - 0 - 400 r.p.m. and 12 feet flexible Cable. The Dynamometer Shaft extension carries a Flange and Hardy-Spicer propeller Shaft having 40" face to face length.

CONDITION:- UNUSED

Approximate Dimensions:- 3' x 3' x 3'6" high

Approximate weight:- 3½ cwts. each

ALSO

SIX TYPE B - 4 PILLAR BASE WORKSHOP ENGINE TEST STANDS

CONDITION:- UNUSED

D. (H.1) 154

ONE FAN BRAKE DYNAMOMETER By W.G. Walker & Co. Type A.I.B. Serial No. 28/42. Catalogue No. W K/0045, Year of Manufacture 1944.

This instrument is the type A improved, has 8 Blades, Steel Drum, hand adjustment, and is calibrated for all drum positions for measuring a varying range of H.P.'s. up to a maximum of 450 B.H.P. and a maximum speed of 3000 r.p.m.

CONDITION: - VERY LITTLE USED

Approximate dimensions 3'9" long x 5'7" wide x 4'4" high.

Approximate weight: - 5½ cwts.

D (H.1) 155

ONE 8 BLADE FAN BRAKE DYNAMOMETER by W.G. Walker & Co. Type A. Catalogue No. W K/0045, maximum absorption 500 B.H.P. maximum speed 3000 r.p.m. The apparatus has an adjustable Fan brake cover with graduated slide showing load on Blades and includes a Tachometer belt driven from the engine shaft. It has a universal coupling which connects direct to engine clutch and includes the engine stand and braced channel iron frame.

CONDITION: - AS NEW

Approximate dimensions: - 6'0" long x 4'0" wide.

Approximate weight: - 3½ cwts.

CHEMICAL PLANT

Reference

D (M.1) 158.

TWO PRESSURE OXIDATION PLANTS (DU PONT DESIGN) for the manufacture of Nitric Acid from Ammonia. Each has an output of 42 tons per 24 hours HNO_3 (produced as 60% acid).

The Plants work at a pressure of 115 lbs. per sq. inch. Ammonia is supplied either in the form of liquor containing 25-35% NH_3 or as anhydrous ammonia (100%). In the former case the liquor needs to be stripped, and the ammonia gas compressed and condensed. Plant is provided for this purpose.

PRESSURE OXIDATION PLANT. EQUIPMENT

Liquefied Ammonia Storage Tanks. Welded M.S. dished ends 7'11" i.d. x 39'6" long and 18" diameter manholes. (3).

Air Compressors. Vertical, 2 stage, double acting. Bellis & Morcom (2).

Gasifier. Welded M.S. dished ends 2'6" diameter x 6'0" high.

Air Heater & Heat Exchanger. Stainless steel 14'2" long tubular vessel 1'12" diameter with nest of 1" tubes.

Gas Mixer welded nickel pipe 8" diameter, 14'2" long containing 8 Segmental baffles of nickel.

Converter nickel lined M.S. cone forms upper part of converter, Lower part of converter is a water jacketted elbow of cast stainless steel. Catalyst, 90/10 Platinum Rhodium Gauze is clamped between upper and lower part.

Cooler Condenser and Oxidation Tank. Cooler condenser consists of seven banks of hairpin coolers 29'7" long. Each bank has 4 hairpin tubes in parallel between headers. Oxidation tank 10' long, 3'11" diameter and contains horizontal baffle 8'0" long. Whole is constructed in stainless steel.

Absorption Column. Cylindrical, welded stainless steel, 5'4" diameter x 40'0" high, in 3 sections with dished top cover contains 35 bubble plates each having 36 bubble caps.

Bleacher. Stainless steel 2'0" diameter x 8'0" high containing approximately 6' of stainless steel packing.

Acid traps. Inverted bucket type; constructed of stainless steel with 15% Cr-iron valve noses (2).

Silencer. Cone of Stainless steel, fitted at top of absorption column 6' diameter at base and 2' diameter at top, 10' high. Upper 6' packed with 2" x 2" stainless steel rings.

Nitric Acid Storage Tanks. Welded stainless steel, capacity 65 tons each of 60% nitric acid, 36'5" long x 8'0" diameter. (2).

Ancillary Equipment Filters, Pumps, Valves, etc.

D (M.1) 159.

ONE UNUSED SET OF TWIN TANKS BY BALLARD (designed as a phosphating unit) comprising two tanks each approximately 3'7" square x 2'6" deep (inside dimensions) both gas heated, complete with pneumatic hoist on swinging arm pivoted on centrally placed column so as to serve either tank - all complete with thermometer, thermostats and loading and unloading stands.

Total space occupied approximately 10'6" x 7'0" x 10'0" (over hoist).

D (M.1) 162

ONE AMMONIA LIQUOR CONCENTRATION UNIT by W.C. Holmes & Co. Capable of handling 5,000 galls. of weak liquor (1.7% Ammonia) per hour and converting to semi pure liquor 25% NH₃ by weight.

Comprising:-

- (a) Dissociator.
C.I. 7ft. diam. x 23 ft. high with 8 bubbling Trays, 5 Intermediate Trays, Bottom Chamber, Bottom Plate and Top Cover.
- (b) Waste Gas Cooler.
3 C.I. Tubes inside 6" diam. Pipes 10 ft. 1½" long complete with C.I. Bends.
- (c) Liquor Heater.
M.S. 6¼" diam. 15 ft. long complete with 4" C.I. Coil 20½ laps.
- (d) Liming Vessels.
2 7 ft. diam. x 7 ft. deep in C.I. with 2 internal M.S. Baffle Cylinders. 2 ft. diam. x 15 ft. high.
- (e) Preheater and Condenser Block.
C.I. 52-3" C.I. Tubes 6" diam. Pipes 10' 1½" long complete with C.I. Headers etc.
- (f) Absorber
M.S. 4 ft. diam. x 4'6" high fitted with 2" Coil.
- (g) Scrubber.
M.S. 9" diam. x 19'6" deep filled with porcelain rings.
- (h) Tanks
3 M.S. 19' 8" diam. x 19' 6" deep.
M.S. 4' diam. x 7'6" deep.
M.S. 3'6" diam. x 5' deep.
- (i) Pumps
6" x 4½" x 6" Duplex.
4 Pulsometer L.H.X. respective capacities 9,000, 7,500/700 g.p.hr. complete with motors 7,500. Centrifugal Pump, Motor and Starter.
2 Centrifugal Pumps on C.I. Bedplate with 17 H.P. L.D.C. Motor.
- (j) Instruments.
9 6" distance thermometers.
4 4" dial pressure Gauges
2 6" " " " "
Bernsbury pressure Recorder.
Flowmeter.
6 Manometers.
Instrument Panel.
- (k) Interconnecting Pipework, supporting structure, Cocks and Valves.

This Plant was installed in 1942 and is UNUSED.

It is attached to a Sulphate of Ammonia Plant which is not for disposal.

D (M.1) 163

ONE SIMILAR PLANT by Simon Carves Ltd., having a capacity of 250 tons per day of Crude Liquor (1%) concentrated to 800 tons per annum (i.e. 320 working days continuous working) of 25% NH₃.

D(M.1) 164

ONE SIMILAR PLANT by Simon Carves Ltd., having a capacity of 204 tons per day of Crude Liquor (1%) per day concentrated to 652 tons per annum (i.e. 320 days continuous working) of 25% NH₃.

D (M.1) 165

ONE SIMILAR PLANT by Simon Carves Ltd., having a capacity of Crude Liquor (1%) concentrated to 497 tons per annum (i.e. 320 days continuous working) of 25% NH₃.

MISCELLANEOUS

Reference

D (M.1) 116

345 STEEL GLUICE BOXES in 7 B.W.G. plate fabricated and stiffened corners and centre with 2" x 2" x 1/2" angles. Riveted Construction.

Dimensions:-

220 Boxes 5'0" x 4'0" x 3'0"
125 Boxes 5'0" x 4'0" x 2'6"
Total .. 345 Boxes weighing approximately 70 Tons.

The Gluice Boxes have been in use in a Tin Mine but are in GOOD CONDITION.

Cost of cutting out Rivets, dismantling, bundling and placing F.O.B. approximately £800.

D(M.1) 118

APPROXIMATELY 76,000 FEET OF UNUSED 8 m.m. BUSH ROLLER CHAIN Rollers 5 m.m. dia.

D (M.1) 120

A NUMBER OF GAS CLEANSING UNITS, each comprising a Water Tank 5'6" x 3'0" x 2'6" in 1/8" Plate with mild steel cover bolted on, Outlet Cock, Rubber Hose and connections to an Oil Fired Boiler 2'0" dia. x 3'0" high covered by a galvanised, insulated casing. Chimney 2'6" x 8". A Hand Pump is mounted on the side of the Boiler which has a working pressure of 25 lbs. per square inch; An Oil Tank 12" dia. x 1'9" long and pressure Gauge; Jet Burner and Foot Operated Pump; Six sets of Showers, Canvas Screens and Tubular Supports; Rubber Hoses and Connections. All these Cleansing Units were designed for mounting on Lorries but would function equally well as static installations.

There is also a number of similar units coke fired - which would also burn wood.

Some Cleansing Units are being put to a peace time use in Sports Pavilions; they would also be suitable for Schools, Mines, Quarries etc. in remote localities.

D (M.1) 121

201 SQUARE WATER TANKS. 8'0" x 8'0" x 8'0" Pressed Steel, Sectional Construction 3,200 gall. capacity. Each Section Pressed from 1/8" Plate 4'0" square. Sections banded together in sets of four and marked for Assembling. Weight of complete Tank 1 1/2 Tons.

D (M.1) 122

171 RECTANGULAR do do 16'0" x 8'0" x 8'0"
Capacity 6,400 galls.
Weight 2 1/2 tons.

D (M.1) 123

100 RECTANGULAR do do 32'0" x 16'0" x 8'0"
Capacity 25,600 galls.

CONDITION:- AS NEW

D (M.1) 124

ONE DOLOMITE CRUSHING PLANT comprising Pan Mill, two Mixing Pans, Elevator, Fan and Dust Recovery Plant, "Clarmac" Tar and Bitumen Boiler, Tar Tank Boiler, 7'0" Grinding Mill, Vacuum Cleaning Plant and Section Piping, Sheeted Structural Steelwork, Companion Ways and Catwalks, Handrails etc. complete with Electric Motors suitable for 220 v. D.C.

AGE 3 Years

CONDITION:- GOOD

D (M.1) 141

ONE CONTINUOUS BAR CONVEYOR TYPE, ELECTRICALLY OPERATED,
GAS HEATED WASHING MACHINE for use with caustic soda.

Conveyor drive 2 H.P. continuously rated Brook Motor 300 v
3 ph. 50 cy. Chain Drive and reduction gearing by DAVID BROWN.

Caustic soda circulation is by a rotary pump direct driven
by a 5 H.P. Brook totally enclosed motor 400 v. 3 ph. 50 cy.

Temperature is maintained by 8 gas burners (for town gas).
Sludge clearing tank, duct for spent fumes and another for
removal of steam.

CONDITION:- GOOD

Approximate dimensions:- 12'0" x 8'0" x 4'0"

Approximate weight:- 2 Tons

D (M.1) 160

ONE DRAG SCRAPER LOADER comprising haulage equipment,
Excavator or Scraper bucket 10'0" long 3'0" wide x 5'0" deep,
overhead guide line and haulage ropes, adjustable chute and
supporting structure mounted on flanged track wheels - all
designed for loading railway trucks. Complete with continuously
rated motor and starter for 440 v. 3 ph. 50 cy.

Overall height of structure approximately 18'0".

Total weight approximately 75 tons.

ALL 2 1/2 YEARS. IN FULL USE.

D (M.1) 161

ONE SELF-CONTAINED SCREENING PLANT comprising Rotary
Screen 10'0" long x 2'3" dia of Woven Wire Mesh 1/2" and 3/16"
Apertures, complete with delivery and discharge Chutes, Steel
supporting structure, 2 2/3 H.P. Bradford Engine, Belt drive to
Countershaft and 7" belt drive to Screen - would dismantle
satisfactory.

Approximate overall dimensions 15'6" long x 7'0" wide
x 9'0" high.

Also DUST EXTRACTOR including Fan, Cyclone, Ducting etc.

D (M.1) 117

THREE COMPLETE INSTALLATIONS OF PLANT AND MACHINERY primarily
for producing 4 Gall. Petrol Cans 13 3/8" x 9 1/2" x 9 1/2" in 28/29 Gauge Tin
Plate, but readily convertible to produce Cans for other purposes.
Output 10,000 Cans per double shift. Included with each are
Presses, Soldering Machines, Conveyers, Spray Painting Equipment,
a Diesel Engine Generator Set, Ancillary Machine Tools etc.

NOTE:-

The Plant previously reported as packed for Shipment
has been sold but another (unpacked) has become available.

All have been in use.

CONDITION:- GOOD

5.886
7484R.
G.W.H.

Falklands

(11)

PRIORITY



17302/46

PRIORITY

SAVING

From the Secretary of State for the Colonies.

To the Governor of GEBRALTAAR, No. 593 Saving.

" " " " the FALKLAND ISLANDS, No. 30 Saving.

Date: 7th October, 1946.

Disposal of Surplus Stores.

Ministry of Supply has informed me that in order to obtain a complete picture of the progress of disposals overseas and to make possible, the compilation and correlation of disposal records from each territory, it is desirable that certain statistical information should be provided from the territory under your administration.

2. I enclose three copies of a Note on Overseas Disposals (No.9) which indicates the nature of the information required together with blank summary sheets for the purpose of clarification with the request that you forward to me three copies of the statistical returns each month for transmission to the Ministry of Supply.

3. The condition of returns should conform as closely as possible to the enclosed form CDN.9.

1/4.

Reply at 16

Mc 27/46

4. The first return submitted should cover the whole period from the beginning of disposals activity to the end of the month when the return is made.

Copy sent to:-

Ministry of Supply (O.D.L.) - Mr. D.M. Clarke.

COPY.

Copy to Chairman, Disposal Board, for information.

16

SAVING TELEGRAM.

From: The Officer Administering the Government of the Falkland Islands.

To: The Secretary of State for the Colonies.

Date: 16th December, 1946.

No. 61. SAVING.

Red 11.

Your telegram No. 30 Saving of 7th October, 1946. Disposal of surplus stores.

2. To prepare statistical information in the form suggested the present staff of one clerk would be quite inadequate. Stores were handed over without opportunity for reconciliation and many discrepancies have been discovered. Original basic quantities as shown on vouchers are quite unreliable and consequently before return could be prepared full stocktaking would be necessary. I have no one locally suitable for this work, nor is extra clerical assistance available.

3. I trust that in view of these circumstances and the comparatively small quantity of stores involved the rendering of the return for this Colony may be waived and the present quarterly return of stores sold accepted.

4. If the return is essential I fear the Ministry of Supply must be asked to send out a Statistical Clerk and a Storekeeper.

Falkland

17302/47

PRIORITY

27/46

SAVING

From the Secretary of State for the Colonies.

To the Governor of the FALKLAND ISLANDS

Date: 9th May, 1947.

No. 36 Saving.

(16) Your saving No. 61 of 16th December, 1946.

Disposal of surplus stores.

Ministry of Supply appreciate your efforts so far on their behalf, and staff difficulties indicated.

2. Ministry most anxious however in general obtain clearest possible approximation to information at Enclosure to my Saving No. 30 and emphasize in particular that lack of

(a) Figures of surplus arisings and stocks.

(b) quantity figures of disposals sales.

(c) Record of disposals other than by sale (e.g. scrapping, losses, etc.).

seriously detract from value of returns for purpose of overall picture and statistical correlation.

3. Ministry of Supply therefore request that I should ask if the position may be reconsidered taking into account small amount of clerical work required to record quantities of stores involved in order that their suggestion of supplying revised minimum statistics be carried out. If unable to furnish quantity figures of arisings and stocks, would you be able to render Quarterly Returns, showing ministry of Supply disposals only, in triplicate on standard summary sheets provided, completing only columns 7 to 19 with details of units and descriptions indicated in Overseas Disposals Note No. 57

Reply at 46.

16.

4. If this suggestion is agreed, Ministry of Supply request that returns as above should start with that for the quarter ending 30th September, 1946, for which they have not yet received a Quarterly Sales Return. Will it also be possible in due course retrospectively to compile one cumulative return on these lines, to cover the period from commencement of disposals to 30th June, 1946?

Copies sent to:-

Ministry of Supply (O.D.1) - Mr. D.M. Hawke.

F.I. Ref: 27/46/46

C.O. Ref: 17302/47

46.

SAVING TELEGRAM.

From: The Officer Administering the Government of the Falkland Islands.

To: The Secretary of State for the Colonies.

Date: 11th August, 1947.

No. 63. - SAVING.

39 Your priority Saving Telegram No. 36 of 9th of May, 1947. Disposal of
Surplus Stores.

16 I regret that in view of staff difficulties explained in my Saving
Telegram No. 61 of 16th December, 1946, I am for the reasons therein stated
unable to meet the wishes of the Ministry of Supply unless they can meet the
suggestion in my fourth paragraph that a Statistical Clerk and a Storekeeper
should be sent out to undertake the work.

2. The Ministry has represented in paragraph 2 of your Saving Telegram
No. 37 of the 9th May, 1947, that the charges incurred in disposing of surplus
stores are heavy. This suggestion was, I trust, disposed of in my Saving
Telegram No. 46 of 18th July, 1947, and they may be prepared to agree that
in view of the relatively small sums involved the suggestion in paragraph
1 above is not worth pursuing.

Reply of GO.

GOVERNOR.

84m 54/43 III
"Army Stores"
92m 54/43 III

17302/47.

Saving.

47

From the Secretary of State for the Colonies.

To the Officer Administering the Government of FALKLAND ISLANDS.

Date 25 August, 1947.

No. 71 Saving. PRIORITY.



Disposal of United Kingdom
Government-owned Surplus Stores
in the Colonies.

The approaching termination of disposal operations makes it necessary for an agreement to be reached as to the procedure to be followed in order to release local Governments from further responsibility in respect of the disposal of United Kingdom-owned surpluses.

Ministry of Supply suggest the following certification:-

"I certify that the books relating to the disposal of United Kingdom-owned surpluses have been examined, and I am satisfied from such records and from the information and explanations received, that the accounts already presented for the period represented a true and complete statement of the gross receipts and of the payments appropriately incurred, in connection with such disposals.

It is further certified that subject only to the statements of deficiencies, which have been submitted from time to time, and/or, with this certificate, all United Kingdom-owned surpluses which/

Reply at 53.

See 58

From the Secretary of State for the Colonies
The Officer Administering the Government of

Saving

which have been under the care and custody of the local disposals authority have been duly accounted for."

The certificate should be signed by the Colonial Auditor.

In the statement of deficiencies mentioned in paragraph 3, it will be necessary to report particulars in each instance, station the estimated disposals value and whether the loss was due to:-

- (a) Fraud or gross carelessness:
- (b) Theft or Arson:
- (c) Fire, Shipwreck or Accident: *or*
- (d) Incorrect/stores checks *retention by the service, as des -* or on completion of disposals.

See 63A closed in subsequent

A brief note of the circumstances of each loss, falling under (a), (b) and (c) should also be furnished.

I should be grateful to have your agreement to the above procedure as soon as possible.

SECEP.

[Faint, mostly illegible text at the bottom of the page]

Ref: 27/45/53.

Ref: 17/02/47.

(Copy filed in 0400
"Army Stores")

SAVING TELEGRAM.

From: The Officer Administering the Government of the Falkland Islands.

To: The Secretary of State for the Colonies.

Date: 22nd September, 1947.

No. 88. SAVING. URGENT.

47

Your priority saving telegram No. 71 of 23rd August, 1947. Disposal of
United Kingdom Government-owned surplus stores in the Colonies.

Report that due to arrears in audit of Government accounts no action can
be taken by Auditor with regard to the certificate requested for further period
nine months. Please see also paragraph 2 of my saving telegram No. 36 of 1st
August, 1947.

101 in

54/43/II

"Army Stores"

GVERNOR.

see 58, 59

27/46

DECODE.

No. 38.

TELEGRAM RECEIVED.

From SECRETARY OF STATE to GOVERNOR.

Despatched: 2. 10. 47 Time: 11.05 Received: 3.10.47 Time: 09.00.

47 No. 354. My Priority Savingram No. 71. Disposal of United Kingd
Government owned Surplus Stores in the Colonies. Grateful for an early
reply.

Reply sent by air mail 53

SECRETARY OF STATE.

Reply at 59

F/L.

LJH.

DECODE.

TELEGRAM SENT.

From GOVERNOR to SECRETARY OF STATE.

Despatched : 4.19.47 Time : 09.40 Received : Time :

58 No. 569. Your telegram No. 354. Disposal of United Kingdom
Government owned Surplus Stores in the Colonies.

53 Please see my telegram No. 86 Priority Saving due United Kingdom
by air mail early October.

GOVERNOR.

G. T. C.

L.J.H.

Falklands

60

17302/47 Part II

PRIORITY

PRIORITY

27/46

SAVING

From The Secretary of State for the Colonies.

To the Governor of the FALKLAND ISLANDS.

Date: 26th November, 1947.

No. 108 Saving.

46 Your saving telegram No. 63 of 11th August, 1947.

Disposal of Surplus Stores.

After very careful consideration, the Ministry of Supply have agreed to waive their previous request that you furnish them with statistical records of surplus disposals. They hope to compile such records from the information given in the Falkland Islands Quarterly Financial Statements.

SECEP.

Copies sent to:-

Ministry of Supply (O.D.L.) - Mr. D.M. Hawke.

6

Good
by

DECODE.

65

TELEGRAM.

No. 16.

From The Crown Agents for the Colonies.

To The Colonial Secretary.

Despatched : September 21st 19 48 Time : 14.45.

Received : September 22nd 19 48 Time : 09.30.

? FIDEP. From Butler. Your Savings to Ministry of Supply.
Please inform tonnage army surplus stores as Ministry of Supply
uncertain whether quantity justifies being sent home as scrap or
disposed locally.

CROWN AGENTS.

P/L.
LJH

Reply at 68

DECODE.

Copy to Ch. Disposal Board for information.

TELEGRAM. *Adg.*

From The Colonial Secretary.

To The Crown Agents for the Colonies.

Despatched: September 27th 19 48 Time: 14.50.

Received: 19 .. Time:

65 Your telegram 21st September FIDEP. Majority remaining equipment worthless as scrap and with possible exception of Guns etc mentioned in paragraph 3 of the Governor's Saving telegram to the Secretary of State for the Colonies No. 126 of 5th August 1948, would not warrant expense of packing and high freight costs in which case War Office might be able to furnish estimate of tonnage involved.

2. All other equipment unpacked distributed in Nissen Huts, no estimate of tonnage possible.

G. I. C.
LJH

COLONIAL SECRETARY.

172/46ⁱⁿ Inf. regarding military camps in Stanley

Ref: 27/46.

Ref: 17302/46.

74

SAVING TELEGRAM.

From: The Officer Administering the Government of the Falkland Islands.

To: The Secretary of State for the Colonies.

Date: 24th January, 1949.

No. 16. SAVING COLONY.

69. Your Priority Saving Telegram of 15th December, 1948.
Garrison Store accounts.

4 in C464/B
Audit
Survey -
Garrison
Stores

The Government auditor states that he is not in a position to give accounts of certification as requested. His survey of the Disposals Board accounts as reported in my Saving Telegram No. 137 of 20th August, 1948, gives clear picture of the position; and he is not prepared to certify anything other than that the proceeds of stores sold, for which receipts have been issued, over the period 1st January 1947 to date, have been correctly brought to account.

2. Due to what has been described to me as scandalously haphazard manner in which stores were handed over by Military to local authorities, and in face of the volume of transactions, it is impossible at this late stage to itemise and certify deficiencies.

3. While your desire for submission of certified accounts and lists of discrepancies is fully appreciated, it is regretted that due to the circumstances already outlined, and to the non-availability here of clerical staff for disposals work it is not practicable to give effect to your request.

GOVERNOR.

DRM.