19.11.2

# TRANSVAAL DI VI SIO NAL PATHFINDER CFFICERS' TRAINING COURSE.

DIOCESAN TRAINING COLLEGE, GRACE DIEU, PIETERSBURG.

	J	uly 9 th 12 th. 1929.	
******		THURSDAY .	FRIDAY,
	Roveille, Saluting Flag and Drill.	Roveille.	Reveille. Drill.
	Talk on Games. Seniors : Signallin Juniors : Tanderfor	Talk on Flags & Writ- ing of Reports.	Breakfast. Talk on First Class Tests.
11,0	Troop Organisation: Section formation	Ereak. Troop Investiture.	Break. Court of Hongur.
1. 0 p.m.	Axmanship, and Lashing. Lunch.	Indoor activities. Lunch.	Estimation of areas distances, etc. Lunch.
3, 0 4, 0 4.30.	Ereak. Can Dicraft talk:	Break .	First aid. Break.
5, 0 5, <b>30</b> 6, 0	Troop Records & finance.	Feeding & cooking. Games. Religious observances.	Tents, & Discipling
8, 0 9,30 10, 0	Singing & discussion Prayers. Lights out.		•
Instructor	A/D.P.M. J. Rather Lt. Cmdr. A.L. E Mr. A.C. Dav Mr. P. Dic Mr. C.M. Jon the Revd. Fr. H.	S.P. Woodfield. (North (Witwatersrand) De. (M) Aker. R.N. (Lemana Trai is. (American Scout Ass kie. (Amanzi toti Traini es. (Pietersburg Train Bennett. C.R. (Johanna	ning Institution) ociation) ng Institution) ing Insitution)
***	51ster Pauli	ne. C.R. (1st. Pietersh	urg mayfarers.)

#### PATHFINDER MOVEMENT.

#### "FORWARD !"

----

A TRAINING COURSE for Pathfinder Officers will be held at Elim, N.Transvaal, from Thursday July 14th, commencing at 6 p.m. to Thursday July 21st 1932. The fee will be 6/-. It is hoped to run this Course on camp

lines. The following subjects will be dealt with :-

- Hygiene, First Aid and Bandaging.
  10th Pathfinder Law.
  Troop Organisation and Patrol System.
- Knotting and Bridge-building.
  Troop Records and Finances.
  Judging Heights and Distances.

- 7. Sketching and Decorative Art. 8. 2nd Class Tests.
- 9. Morse Signalling.
- 10. Chivalry. 11. The New Regulations.
- 12. Games, Songs, Yells and Camp-fires.

Instructors for this Course include the following:-

G.W.Bacon Dr. Augsburger Rev. R. Cuenod Rev. F.G. Clarke Mr. H. Thomas F.J.Oliphant D.C.Marivate Sh. Mongalo

D.P.M. Witwatersrand Area. Elim Hospital. P.M. ist Lemana. Chaplain 1st Pietersburg. Legana Training College. A.D.P.M. Pieteraburg Distr. P.M. 1st Valdezia. A.P.M. 1st Legana. 500ft

Fees must be paid in advance. Fill in the Entry Form and return as soon as possible with the fee.

Each officer should bring with him, full uniform, change of clothing, blanket(s), plate, fork, spoon, mug, pocket-knife, toilet requirements, note-book and pencil.

(Signed) T.Kuhne. D.P.M.

Camp Chief.

#### ENTRY FORM.

(to be returned to T.Kuhne, P.O.Elim Hospital, N.Transvaal.) Name.......... Name of Troop.....

I wish to enter for the Training Course for Officers to be held at Elim, from July 14th to 21st, and enclose my fee of 6/-.

Signed.....

PATH

#### SYLLABUS.

### SOILS AND SOIL MANAGEMENT:

1. Formation of the soil:

(a) Physical agencies, (b) Chemical agencies.

- 2. Classification of soils.
- 3. Characteristics of the various soil types.
- 11 . Supply of moisture in soils (Supply of moisture in soils depends primarily on rainfall).

(Supply of moisture for the crop depends upon the character of the soil itself. An open/soil, as coarse /porous sandy loam or sand, loses a great deal of moisture by percolation. Frequent rains are necessary for such soils. On finer grain soils moisture is retained much better and an abundant supply is usually present for the growing crops. The retentive power of soils is increased materially by the presence of organic matter. Probably this is most important factor in maintaining the supply of moisture in the soil).

Lost by evaporation - Mulches, good tilth and a (a) fair supply of organic matter tend to reduce evaporation.

- Forms of water in the soil: (a) Hygroscopic moisture, (b) Capillary water, and (c) Gravitational moisture. 5.
- Fertilizer Practice: (Importance of maintaining soil fertility). 6.
  - Importance of kraal manure as a fertiliser. Various commercial fertilizers. (a)
  - (b)
  - (c) Green manuring ( Suitable crops). (d) Rotation of crops.
- Weed control. (a) Necessity of clean cultivation; (b) Not 7. only do weeds reduce yields but when moisture and plant food are limiting factors weeds may be responsible for total crop failures.
- S. Factors of plant growth (Temperature, light, food, etc).

9. Value of using good seed in order to secure heavy crops.

#### DAIRYMAN:

Cleanliness, as stressed in Minute N.A. S. 2010A. of the 30.11.31.

#### ANIMAL HUSBANDRY:

- Stress importance of good treatment to all classes of 1. animals.
- 2. Maltreatment brings its inevitable reaction.

#### FORESTER:

(1) Value of trees: (a) As shelter for stock. (b) As windbreaks for stock and crops. (0) Firewood, building, fencing, and other purposes.

- (2) Kinds suitable for perticular areas.
- (3)Importance of preserving and replacing natural bush.

## EROSION:

anna.	(b) I	and	et.	She	(a)	Trosion	of Soil	Kinds (	(1)
					Lo	erosio	of soil	Gauses	(2)
		Angel They a	744.15			Contraction of the second s	a or soi	and the second sec	\$32
Sale A							ls of pre		(4)
d by	1 1890	ation	lam	Proc	any	nt with	converse	To be (	(5)
d b							conversa		(5)

the

#### **Collection Number: AD1715**

#### SOUTH AFRICAN INSTITUTE OF RACE RELATIONS (SAIRR), 1892-1974

#### **PUBLISHER:**

Collection Funder:- Atlantic Philanthropies Foundation Publisher:- Historical Papers Research Archive Location:- Johannesburg ©2013

#### LEGAL NOTICES:

**Copyright Notice:** All materials on the Historical Papers website are protected by South African copyright law and may not be reproduced, distributed, transmitted, displayed, or otherwise published in any format, without the prior written permission of the copyright owner.

**Disclaimer and Terms of Use:** Provided that you maintain all copyright and other notices contained therein, you may download material (one machine readable copy and one print copy per page) for your personal and/or educational non-commercial use only.

People using these records relating to the archives of Historical Papers, The Library, University of the Witwatersrand, Johannesburg, are reminded that such records sometimes contain material which is uncorroborated, inaccurate, distorted or untrue. While these digital records are true facsimiles of paper documents and the information contained herein is obtained from sources believed to be accurate and reliable, Historical Papers, University of the Witwatersrand has not independently verified their content. Consequently, the University is not responsible for any errors or omissions and excludes any and all liability for any errors in or omissions from the information on the website or any related information on third party websites accessible from this website.

This document forms part of the archive of the South African Institute of Race Relations (SAIRR), held at the Historical Papers Research Archive at The University of the Witwatersrand, Johannesburg, South Africa.