Minutes of the AGM of the Capse Centre held at SAAO. at 2000h on Wed 13/8/80

Apologies for absence were recorded from Said, Orpen, Duben, Bridenkamps, Hurly, Uttley.

Or Dean then read This Charmans Report. (A copy attached on page 197+198)

The death of Mr de Kock was announced and all present stood in selence to pay tribute to the once very active variable star observer.

Tun Dr K Thomas read the financial report (Copy attached to page 196)

Miss Pat Book then submitted a copy of the Centre Trust Account (Attached to page 195)

It was negeted to transfer K100,00 from the current amount to the Trust Account.

A new committee was then elected:

Chairman Miss P. Booth
Vice Chairm
Honorary Secretary M. v.d. Rut (Minutes)

Mon Treesurer Dr K Tromas Aughtor Centre sepsesentative Members: Mr Kramer Mrs Kramer Mr Bondietti Ar Dean Ar Holnoyd. Mr Banner

A Talkwas from by Ar Dean or "Mentral Hydrogen in spalaxies"
Newtral Hydrogen atoms emit at 21 cm wavelength once in 11 million years
Thus large clouds of newtral Hygdrogen can be located and gnantetus measured.
For Dean had worked at Fodved Bank in the UK and did his Ph Am Unis

Mouth Chauman 12/8/81

#### THE CAPE CENTRE ENDOWMENT TRUST

#### B ALANCE SHEET AS AT 31st DECEMBER 1979

1978				
	TRUST CAPITAL:			
520,50 16,00	Balance at 31st December 1978 Denations received during year			
536,50	DISTRIBUTABLE RESERVE:			
121,51	Balance of Income and Expenditure Account			
R658,01		R884,45		
	REPRESENTED BY:			
	INVESTMENTS:			
520,00 138,01	Allied Building Society, Fixed period Paid-up Shares Nedfin Bank Limited, Savings Account			
R658,01		R884,45		
	INCOME AND EXPENDITURE ACCOUNT			
	FOR THE YEAR ENDED 31st DECEMBER 1979			
	INCOME:			
63,66	Interest received on investments			
-	DEDUCT EXPENSES:	-		
63,66 57,85	Excess of Income over Expenditure for year Excess of Income over Expenditure from previous years	67,44 121,51		
R121,51	Excess of Income over Expenditure carried forward	R188,95		
	Notes: Allied Building Society, Fixed Period Paid-up Shares	3 2 mm		
	R200,00 at 10% per annum maturing 13-6-1980 R50,00 at 10% per annum maturing 28-8-1985 R150,00 at 10% per annum maturing 29-3-1986 R120,00 at 10% per annum maturing 19-10-1987			

TRUSTEE

R100,00 at 9% per annum maturing 15-3-1989

REPORT OF THE AUDITOR TO THE TRUSTEES OF THE CAPE CENTRE ENDOWMENT TRUST

I have exemined the above balance sheet and income and expenditure account, which in my opinion respectively give a true and fair view of the state of The Cape Centre Endowment Trust's affairs as at 31st December 1979, and of its income and expenditure for the year ended on that date.

> H.B. Molyneux Honorary Auditor

OF

## THE ASTRONOMICAL SOCIETY OF SOUTHERN AFRICA

# FINANCIAL STATEMENT (JULY 1979 - JUNE 1980)

Funds on hand 01/07/79:			Expenses:
General Fund Telescope Fund  Income:	R171-08 R 26-00	R197-08	Teas R 26-60 Postage etc. R 12-00 Commissions R 1-05 Duplicate Keys R 3-12 R 42-77
Subscriptions 79/80 Interest on Savings Money Found Prepaid Subs. 80/81	R 7-78 R 9-00	R101-63	Other Payments:  Endowments passed on R 7-00 ASSA Subs. passed on R 30-00 R 37-00
Other Receipts:  Donations - Endowne			Balances Carried into 1980/81  Accounts:
ASSA Subs.	R 30-00	R 37-00	General Fund R229-94 Telescope Fund R255-94
*		R335-71	R335-71

L. & Shower ) (How The organ) 80/08/13

# REPORT TO THE A G M OF THE CAPE CENTRE FOR

# 1979/1980

## 1. MEETINGS

Ten meetings were held during the year August 1979 - July 1980 as follows:

DATE	SPEAKER	TOPIC
8/8/79	Miss P Booth	'The Lamont Hussey Observatory'
12/9/79	Mr W. Hirst	'Advances in Astronomy due to Space Exploration'
17/10/79	Dr J Caldwell	'The Large Scale Structure of the Galaxy'
1 <b>4</b> /11/79	Mr R Hurly	Space Films from U.S.I.S.
13/2/80	Mr W Grimwood	'The Voyager Space-probe to Jupiter'
27/2/80	Mr H Berris	'The Solar Eclipse Expedition of 16/2/80'
12/3/80	Mr G Roberts	'Artif/icial Satellites'
2/4/80	Prof G Tammann	'The Age of the Universe'
14/5/80	Dr A Fairall	'Stonehenge'
11/6/80	"Brains Trust" in	which Dean, v d Riet & Hurly answered
	questions from the	e floor on astronomy and space travel.

#### a) PUBLIC RELATIONS

Messrs Hurly and Turk continued to assist at the SAAO Visitors evenings on the second Saturday of each month. From July 1979 to June 1980 a total of 570 members of the public passed through the gates. Members of the Centre also continued to assist at the Planetarium at the South African Museum.

#### b) MEMBERS

At the end of June 1980 the Cape Centre had 97 members. During the year there were 2 resignations while 8 new members joined. However 7 members are in arrears of subscription for two years, and 12 members for one year.

#### c) IN MEMORIAM

The Centre has learned with regret the death of Mr R P de Kock, who was internationally known for his variable star observations, and his discovery of Comet de Kock 1971. He received the Jackson Gwilt medal of the R.A.S. and is an honarary life member of the A.S.S.A, as well as a long standing member of our Centre. (Perhaps we might stand in silence?)

d) The Centre's new rules were submitted to Council and approved at its meeting of November 19th 1979.

#### e) MANAGEMENT

Since the work involved in being secretary was found onerous in the past, it was decided to split the work load; Mr v d Riet has acted as Minutes Secretary while Miss Booth has taken over membership duties, such as updating the address plates and helping in sending out notices. Mr Larmuth has also helped us with the plates.

# f) OBSERVING SECTION

A grazing occultation of Regulus by the moon on 29 February 1980 was observed by centre members. Several members have also reported observations of variable stars and occultations to the Director of the appropriate observing sections of ASSA. The Ron Atkins telescope has also been used occasionally, although not as often as one could wish.

#### g) ACKNOWLEDGEMENTS

The Centre thanks Dr Feast, Director of S.A.A.O, for allowing us the use of this venue, and last but not least Mike  $\nu$  d Riet and the Larmuths for helping us with the tea.

J F DEAN CHAIRMAN

CAPE CENTRE ASSA

9 J Dean