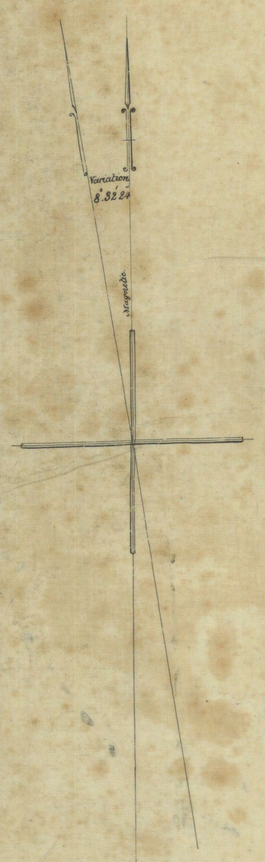
Sheet 2.



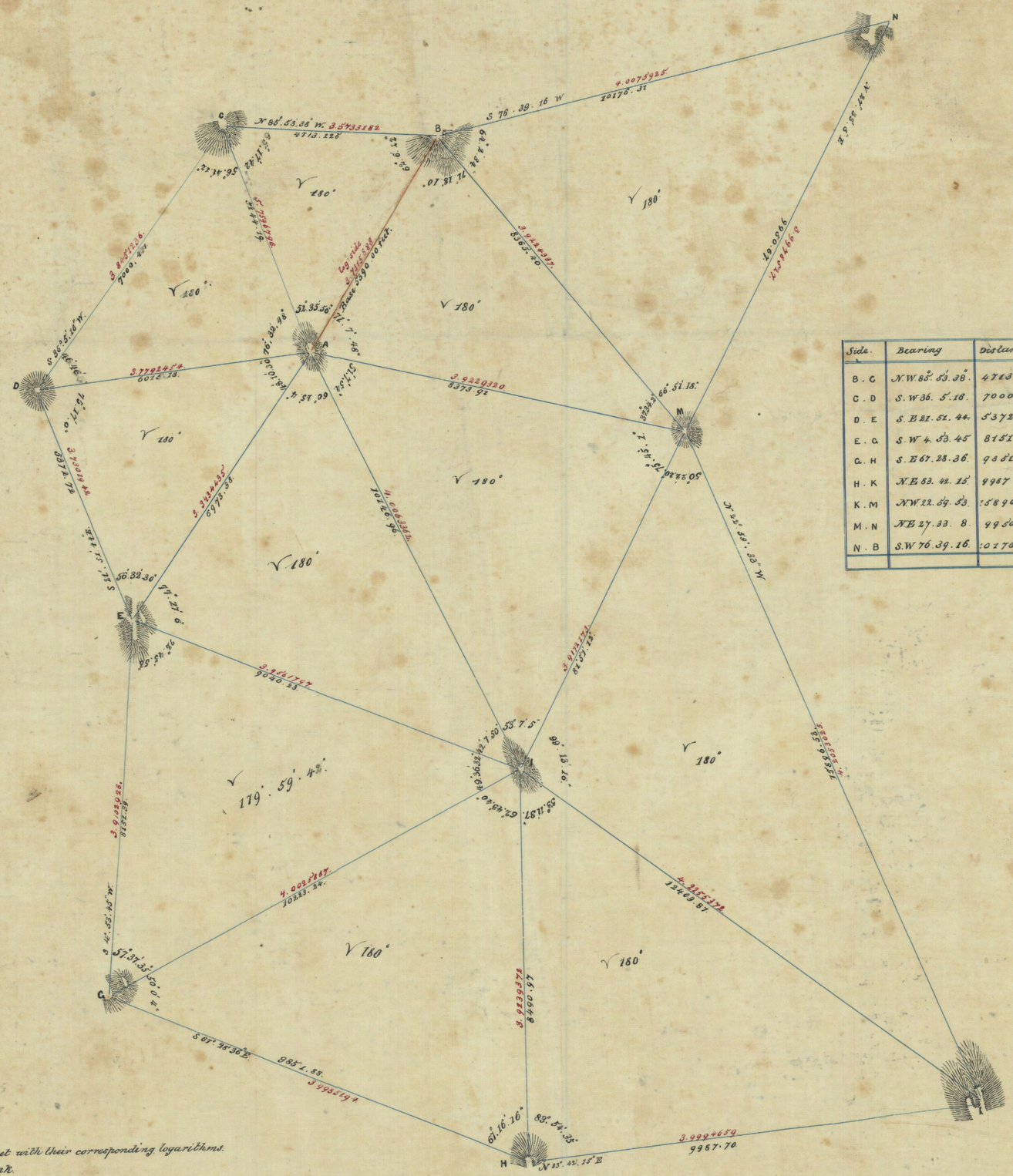
DIAGRAM

Shewing Triangulation of Portion of

BENDIGO COLD-FIELD

included on

SHEET No. 1



TRAVERSE TABLE.

Side.	Bearing	Distance in feet	Northing.	Southing.	Easting.	Westing.
B. C	N.W. 85°. 53. 38".	4713. 225.	337. 48.	- - - - - - -	- - - - -	4701. 475
C. D	S. W 36. 5. 16.	7000. 411	- - - - - -	5657. 14	- - - - -	4123. 41
D. E	S. E 21. 51. 44.	5372. 720.	- - - - - -	4986. 32.	2000. 67.	- - - - -
E. G	S. W 4. 53. 45	8151. 30	- - - - - -	8122. 76	- - - - -	695. 77
G. H	S. E 67. 28. 36.	9651. 88.	- - - - -	3773. 66.	9100. 42	- - - - -
H. K	N.E 83. 42. 15.	9987. 70.	1095. 27.	- - - - -	9927. 47.	- - - -
K. M	NW 22. 59. 53.	15896. 53.	14633. 64.	- - - - -	- - - - -	6209. 36
M. N	NE 27. 33. 8.	9950. 67.	8822. 77.	- - - - -	4602. 75	- - - -
N. B	S.W 76. 39. 16.	10176. 31.		2348. 42		9901. 56
			24888. 56.	24888. 50.	25631. 31	25631. 27.

Approximate levels of Stations.

(computed from vertical angles)

Local Name of	Station	Comparative Alt.	Height above low water mark. Adelaide Reg.
SOUTH END OF BASE.	A	200.00	903. 61 feet.
NORTH	B	119.68	823. 29. "
WINDMILL HILL	C	199.66	903. 27 "
DERWENT STATION	D	130.64	940. 20 "
SPECIMEN HILL	E	250.20	900. 84 "
QUARTZ HILL	I	198.60	902. 21 "
GRAVEL HILL	F	70.40	774. 01 "
WHITE HILLS STATION	N	77.39	788. 00 "
DIAMOND HILL	H	40.66	1104. 27 "
PHILIPS HILL	G	17.10	720. 71 "
VIEW HILL	K	47.73	1364. 33 "

Trigonometrical Survey
by
Richard W. Leavitt & A. C. Allan

Note. The distances are given in feet with their corresponding logarithms. the latter written in red ink.

G.F. 37J 1
37J
GF 37J 1