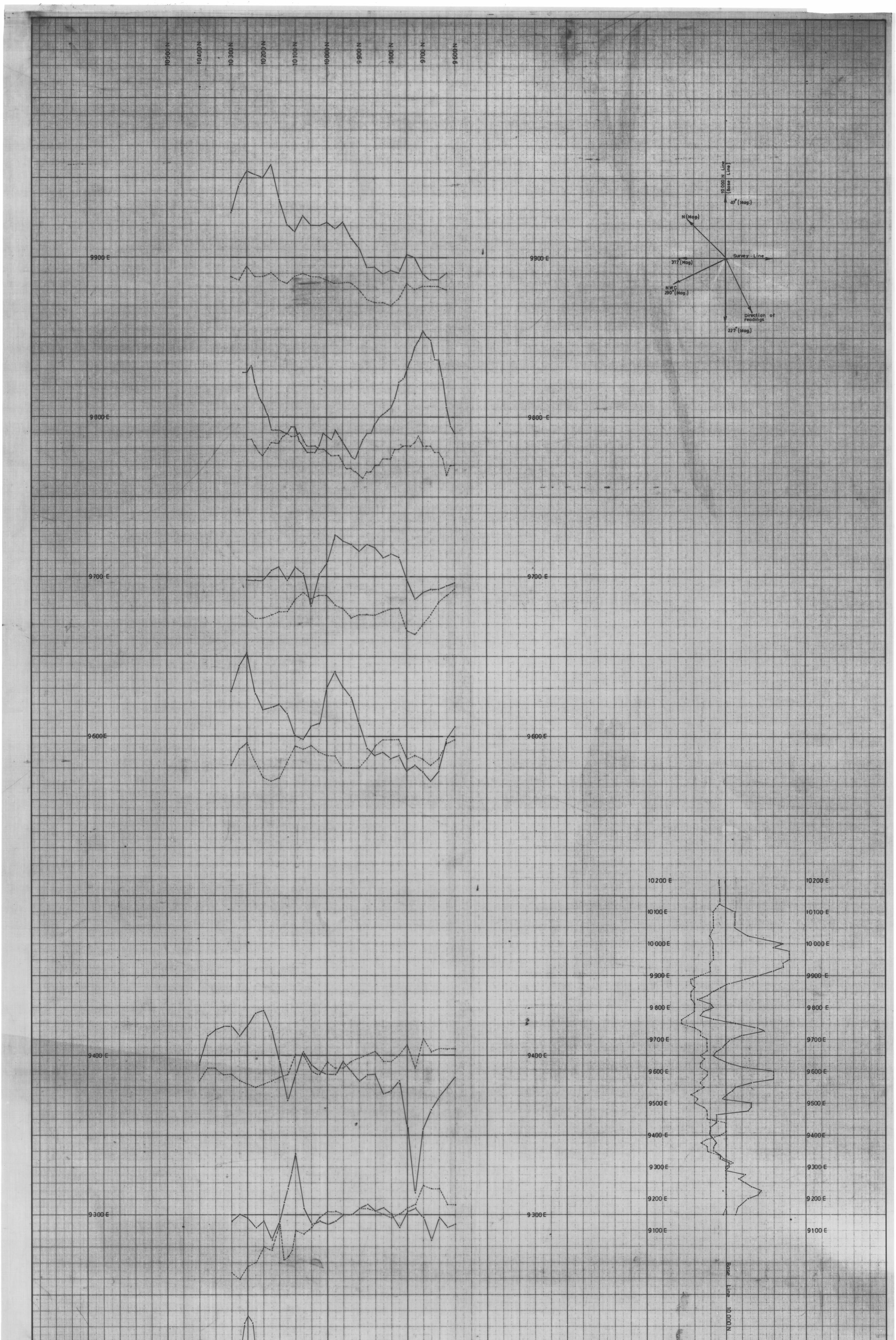
3334



NOTE:
——— In-phase
------- Quadrature
N.W.C. North West Cape — Signal Source

GEOPEKO LTD. Geophysical Surveys. Plan No. 3334	Instrument	Geonics EM 16	Datum	0%	Hor Scale	1 cm = 50 metres	AREA	Black Bluffs EL 10/74
	Observer	S. Mudge	Base Peg	9 800 E / 10 000 N	Vert. Scale	1 cm = 5%	PROSPECT	MARINER 1
	Scale Fact.	———	Date	January 1977	Cont Int.	———	PLAN SHOWS	VLF EM Profiles.

5 cm

03_4899

Tube No 8: Mariner 1977-82 (EL 10/1974)

Placer Dome Asia Pacific*
Green, D. EL10/1974

V.L.F. PROFILES.

3334

10500 N | 10400 N | 10300 N | 10200 N | 10100 N | 10000 N | 9900 N | 9800 N | 9700 N | 9600 N | 9500 N | 9400 N

9900 E — % +30 +25 +20 +15 +10 +5 0 -5 -10 -15 — 9900 E

9800 E — % +30 +25 +20 +15 +10 +5 0 -5 -10 -15 -20 — 9800 E

9700 E — % +15 +10 +5 0 -5 -10 -15 — 9700 E

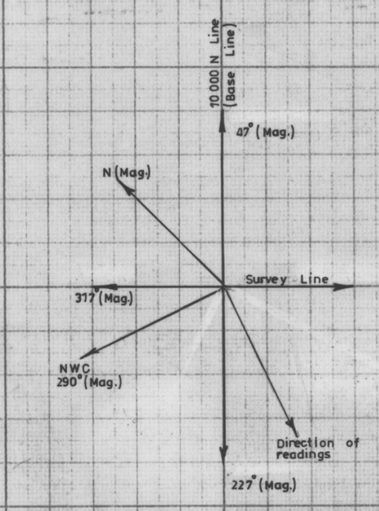
9600 E — % +25 +20 +15 +10 +5 0 -5 -10 -15 -20 — 9600 E

9500 E — % +15 +10 +5 0 -5 -10 -15 — 9500 E

9400 E — % +15 +10 +5 0 -5 -10 -15 -20 -25 -30 -35 -40 -45 — 9400 E

9300 E — % +20 +15 +10 +5 0 -5 -10 -15 -20 — 9300 E

9200 E — % +35 +30 +25 +20 +15 +10 +5 0 -5 -10 -15 -20 — 9200 E



10200 E | 10100 E | 10 000 E | 9900 E | 9 800 E | 9700 E | 9 600 E | 9500 E | 9400 E | 9 300 E | 9 200 E | 9100 E

Base Line 10 000 N

NOTE:
——— In-phase
------ Quadrature
NWC North West Cape – Signal Source
AMENDED MAY 1978

03_4899

Tube No 8: Mariner 1977-82 (EL 10/1974)

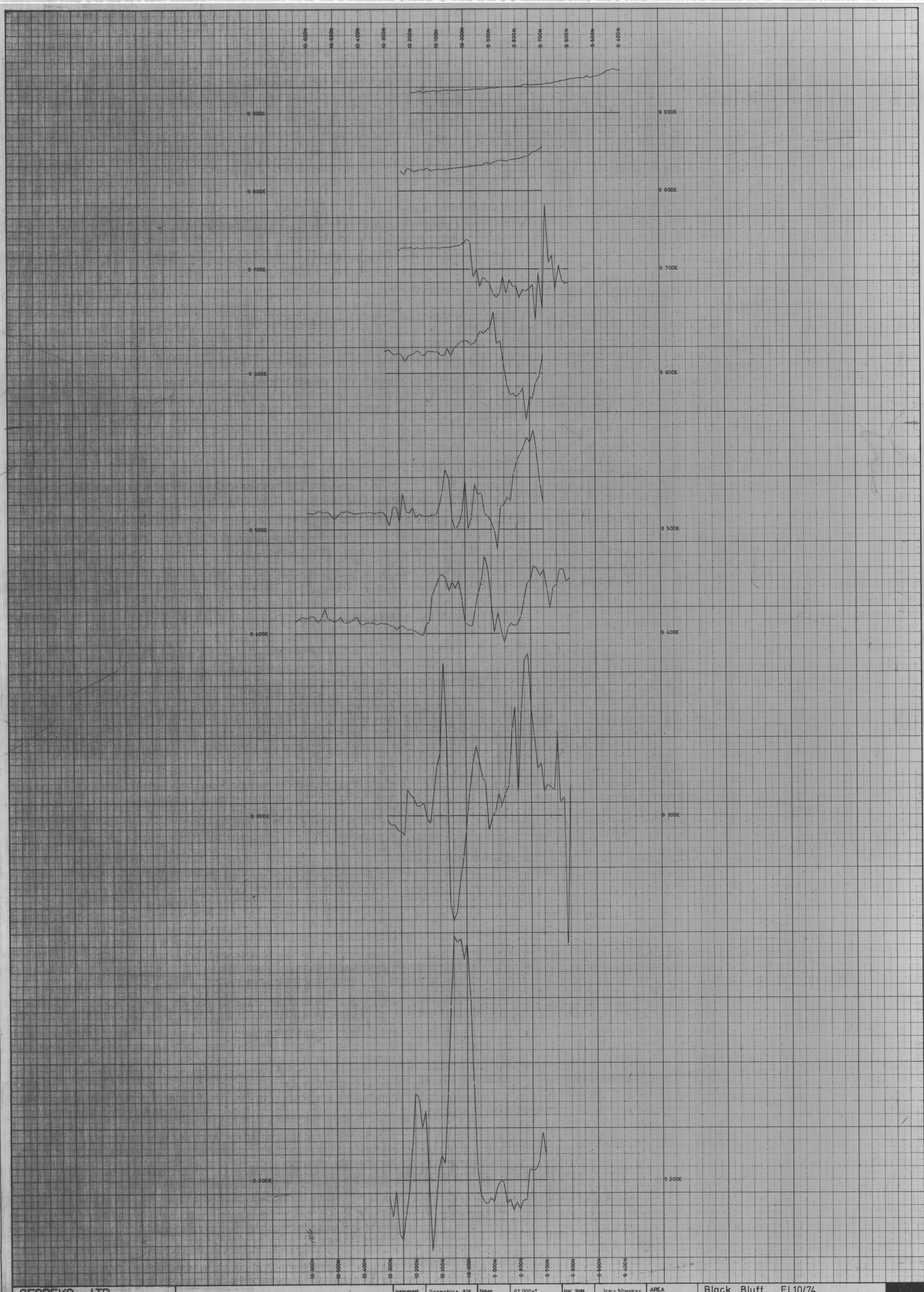
Placer Dome Asia Pacific*
Green, D. EL10/1974

GEOPEKO LTD.
Geophysical Surveys.
Plan No. 3334

5 cm

Instrument	Geonics EM 16	Datum	0 %	Hor Scale	1:5 000	AREA	Black Bluff - Tasmania
Observer	S. Mudge	Base Pag		Vert. Scale	1 cm = 5%	PROSPECT	MARINER 1
Scale Fact.	———	Date	January 1977	Cont Int.	———	PLAN SHOWS	VLF EM Profiles.

KT10|74-M-
Geophysics
PLAN
3598 S/A



GEOPEKO LTD.
Geophysical Surveys.
Plan No. 3598 S/A

03-4894

5 cm

Instrument	Geometrics 816	Datum	62 000nT	Hor Scale	1cm = 50metres	AREA	Black Bluff EL10/74
Observer	S. Mudge I. Ogilvie	Base Pag	9 800E/10 000N	Vert Scale	200nT	PROSPECT.	MARINER 1
Scale Fact		Date	December 1977	Cont Int		PLAN SHOWS.	Geomagnetic Total Force Profiles - Sheet 1

KT 10/74-M-
Geophysics
PLAN
3600 S/A

BASE LINE 10 000N

10 200N | 10 100N | 10 000N | 9 900N | 9 800N | 9 700N | 9 600N | 9 500N | 9 400N

11 700E
11 600E
11 500E
11 400E
11 300E

11 700E | 11 600E | 11 500E | 11 400E | 11 300E | 11 200E | 11 100E | 11 000E | 10 900E | 10 800E | 10 700E | 10 600E | 10 500E | 10 400E | 10 300E | 10 200E | 10 100E | 10 000E | 9 900E | 9 800E | 9 700E | 9 600E | 9 500E | 9 400E | 9 300E | 9 200E | 9 100E | 9 000E | 8 900E | 8 800E | 8 700E | 8 600E | 8 500E

H.E.C. LINE (10 000N)
Bearing 208° (Grid)

62 000nT

62 000nT

10 200N | 10 100N | 10 000N | 9 900N | 9 800N | 9 700N | 9 600N | 9 500N | 9 400N

GEOPEKO LTD.
Geophysical Surveys.
Plan No. 3600S/A

03-4859

5 cm

Instrument	Geometrics 816	Datum	62 000 nT	Hor Scale	1cm = 50metres	AREA	Black Bluff EL10/74
Observer	S. Mudge I. Ogilvie	Base Pag	9 800E/10 000N	Vert Scale	200nT	PROSPECT.	MARINER 1
Scale Fact		Date	December 1977	Cont Int		PLAN SHOWS.	Geomagnetic Total Force Profiles Sheet 3

KT 10/74 M
GEOPHYSICS
SURVEY
FILED

10 600 N | 10 500 N | 10 400 N | 10 300 N | 10 200 N | 10 100 N | 10 000 N | 9 900 N | 9 800 N | 9 700 N | 9 600 N | 9 500 N | 9 400 N | 9 300 N | 9 200 N

11 700 E
11 600 E
11 500 E
11 400 E
11 300 E
11 200 E
11 100 E
11 000 E
10 900 E
10 800 E
10 700 E
10 600 E
10 500 E
10 400 E
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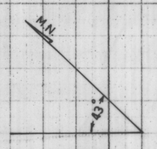
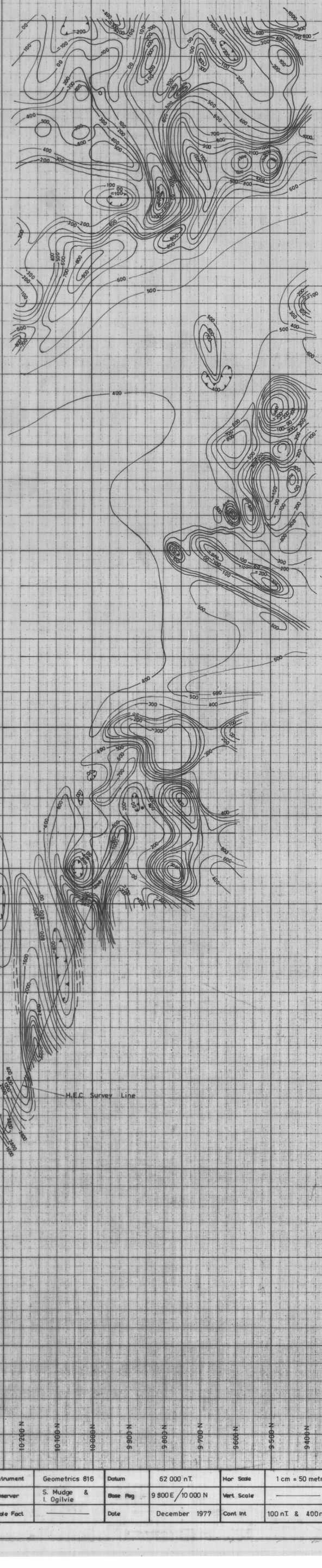
9 500 E
9 400 E
9 300 E
9 200 E





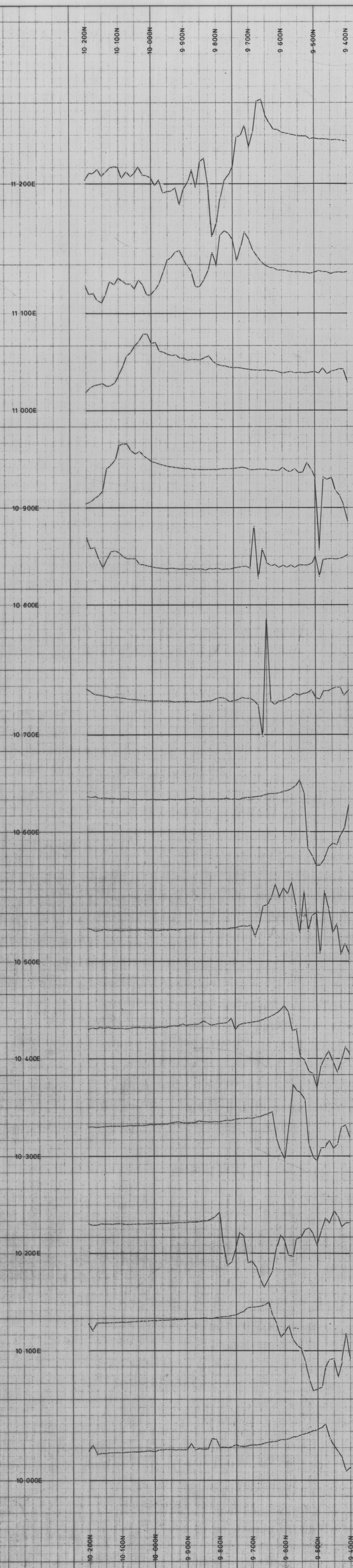
GEOPEKO LTD.
Geophysical Surveys.
Plan No. 3327

03-4899

5 cm

Instrument	Geometrics 816	Datum	62 000 nT.	Hor Scale	1 cm = 50 metres	AREA	Black Bluff EL 10/74
Observer	S. Mudge & I. Ogilvie	Base Reg	9 800 E / 10 000 N	Vert. Scale	———	PROSPECT.	MARINER 1.
Scale Fact.	———	Date	December 1977	Cont Int	100 nT. & 400 nT.	PLAN SHOWS.	Geomagnetic Total Force Contours.

KT10/74-M
Geophysics
Plan
3599 S/A

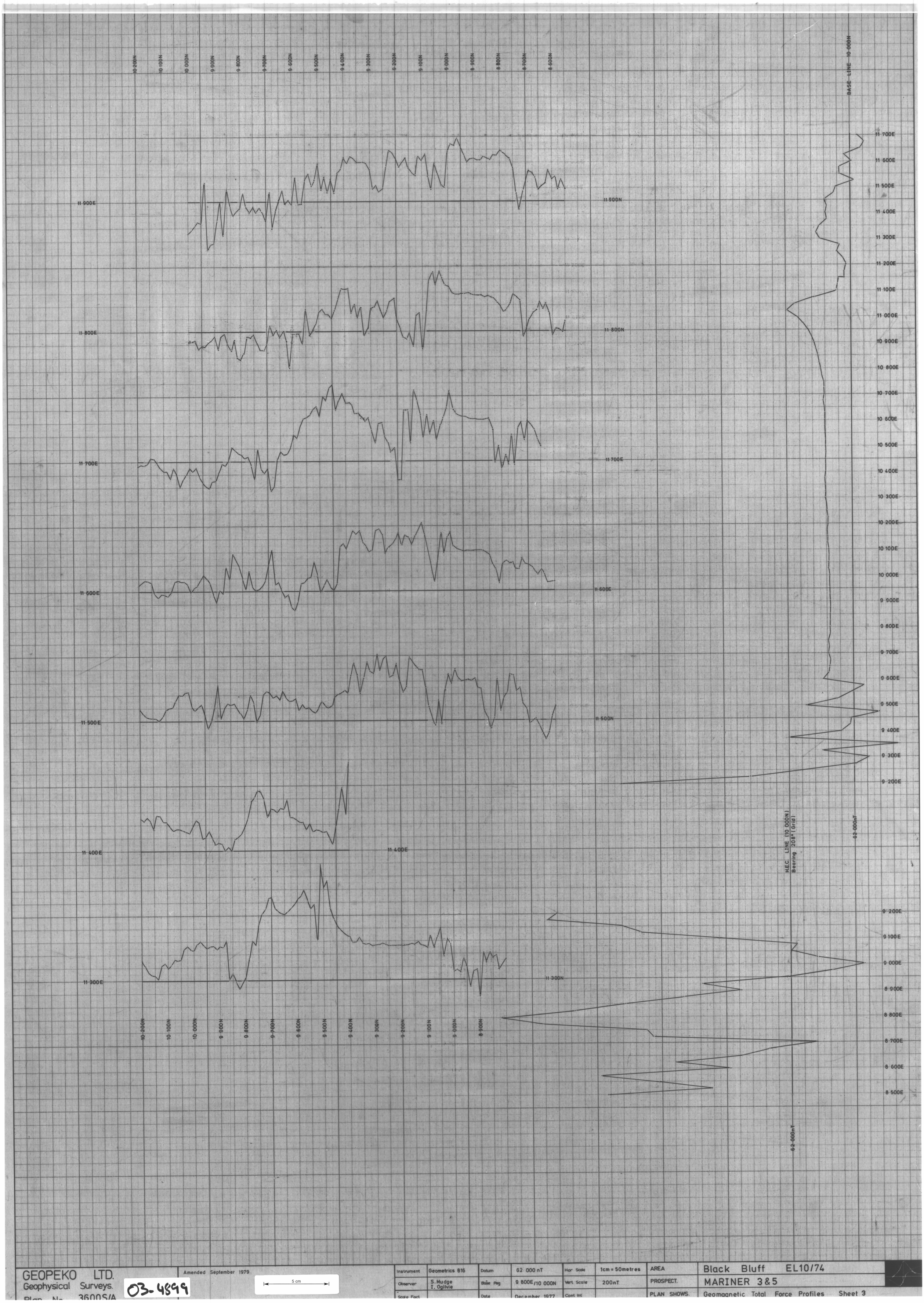


Instrument	Geometrics 816	Datum	62 000nT	Hor Scale	1cm = 50metres	AREA	Black Bluff EL10/74
Observer	S Mudge I Ogilvie	Base Reg	9 800E/10 000N	Vert. Scale	200nT	PROSPECT.	MARINER 1
Scale Fact.		Date	December 1977	Cont. Int		PLAN SHOWS.	Geomagnetic Total Force Profiles - Sheet 2

GEOPEKO LTD.
Geophysical Surveys.
Plan No. 3599 S/A

03-4894

5 cm



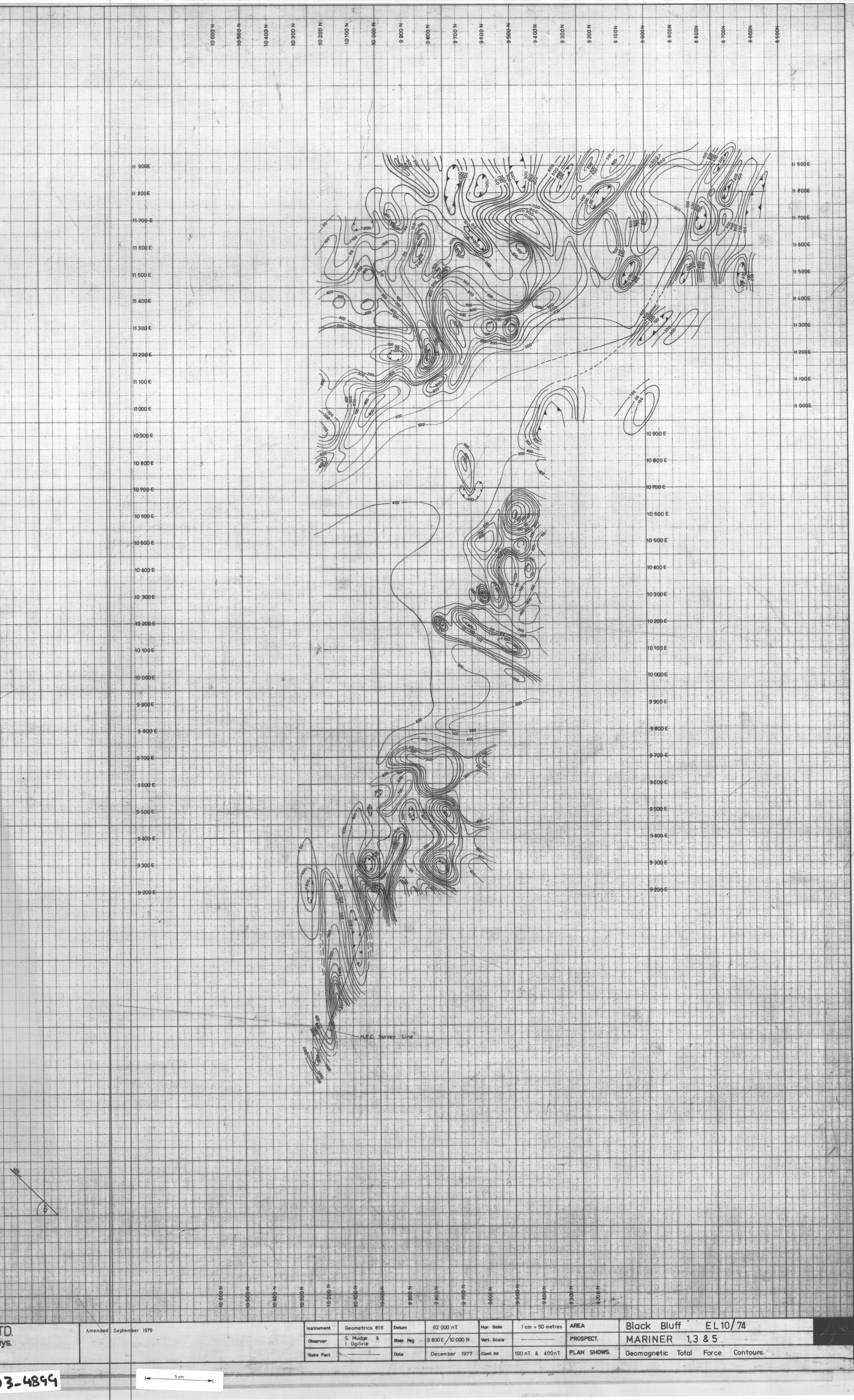
GEOPEKO LTD.
Geophysical Surveys.
Plan No. 3600S/A

03-4899

Amended September 1979

5 cm

Instrument	Geometrics 816	Datum	62 000 nT	Hor Scale	1cm = 50metres	AREA	Black Bluff EL10/74
Observer	S.Mudge I. Ogilvie	Base Reg	9 800E/10 000N	Vert Scale	200nT	PROSPECT.	MARINER 3&5
Scale Fact		Date	December 1977	Cont Int		PLAN SHOWS.	Geomagnetic Total Force Profiles Sheet 3



GEOPEKO LTD. Geophysical Surveys. Plan No. 3327	Amended September 1979	Instrument	Geometrics 816	Datum	62 000 nT.	Hor Scale	1 cm = 50 metres	AREA	Black Bluff EL 10/74
		Observer	S. Mudge & I. Ogilvie	Base Reg	9 800 E / 10 000 N	Vert. Scale	———	PROSPECT.	MARINER 1,3 & 5
		Scale Fact	———	Date	December 1977	Cont Int	100 nT. & 400nT	PLAN SHOWS.	Geomagnetic Total Force Contours.

03-4844

5 cm