142°30' 35' 640 000 m.E. 40' 55' 50' 660 000 m.E. 55' 143°00'

39°30' — 5 620 000 m.N. — 35' — 40' — 45' — 50' — 55' — 5800 000 m.N. — 40°00'

T/3P

05-10

226

5100

H03

6

91

61

31

121

151

181

200

210

220

230

240

247

05-11

5500

6000

6500

7000

7500

8000

H03

5

421

451

481

511

541

571

601

T/3P HEMATITE PETROLEUM PTY. LTD.

H

5600

05-12

10

12

127

130

131

K-1

T/3P

5 620 000 m.N.

5 600 000 m.N.

5 580 000 m.N.

142°30' 35' 640 000 m.E. 40' 45' 50' 660 000 m.E. 55' 143°00'

Scale 1 : 100,000

MILES

0 1 2 3 4 5 6 7

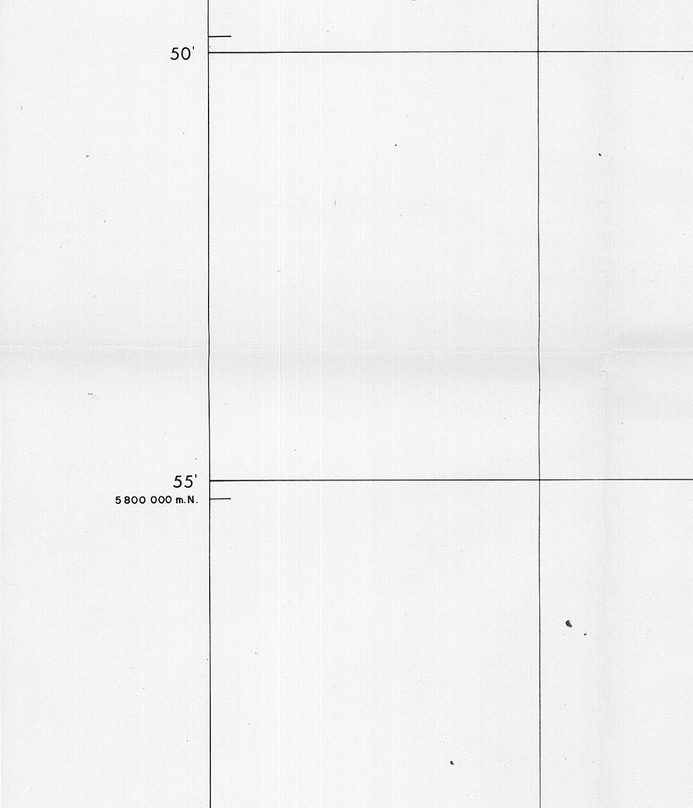
0 1 2 3 4 5 6 7 8 9 10

KILOMETRES

5 cm

Compiled by Hematite Petroleum Pty. Ltd.

Projection, UTM. Zone 54 C.M. 141° E.



Sheet index

Revised: February 1974

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

081319

BLUE HORIZON

AVERAGE VELOCITY

Contour interval : 100 ft. per sec.
Author : E. G. Urschel
Date : July 1974

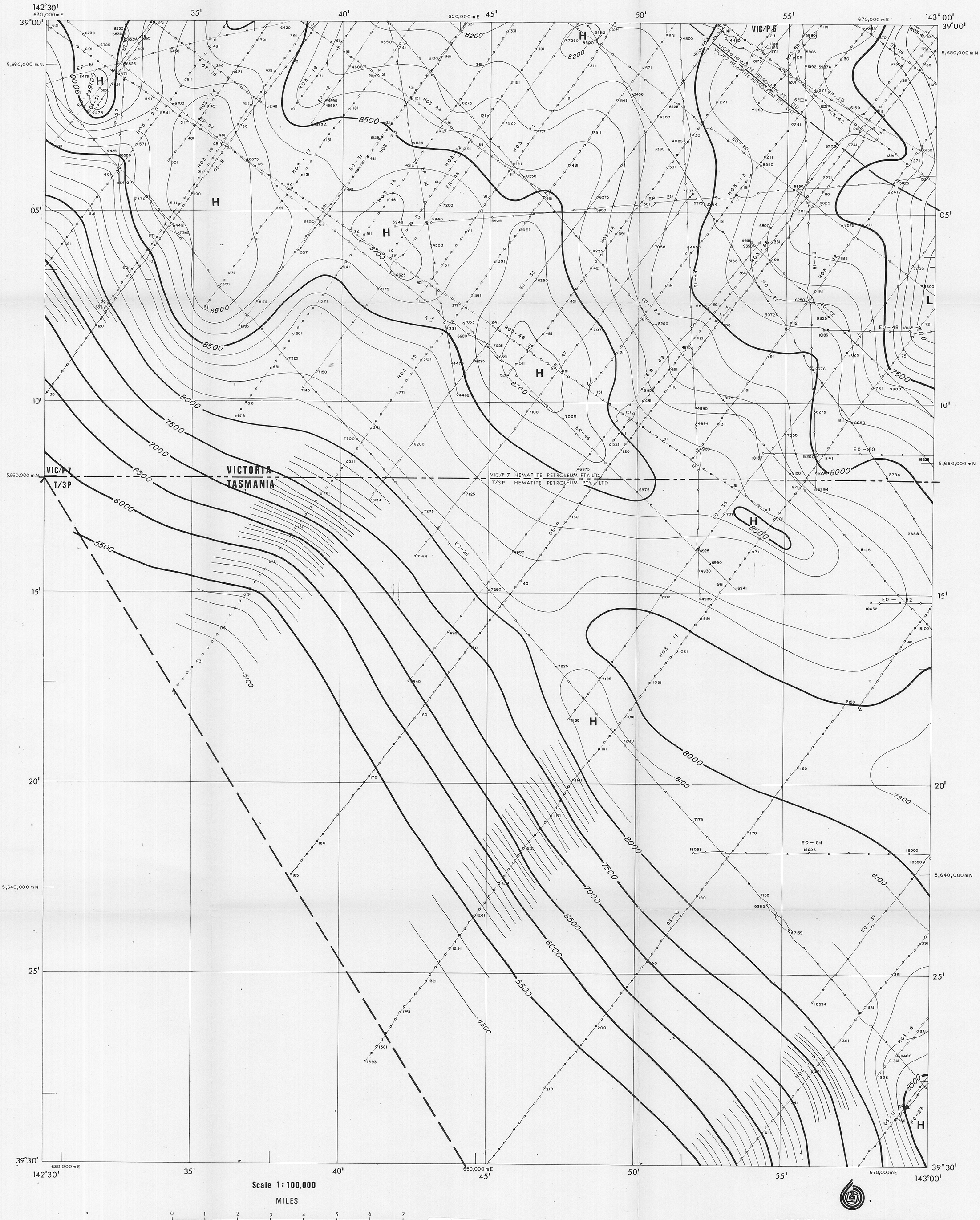
Datum : Sea level
Drawn by : J. Cattach
Checked by : G. Hosking

SHEET 7418

OR-067

OTWAY/KING PART-XI*

66



OR-067

OTWAY/KING PART-XI*

142°30' 35' 640000 m.E. 40' 45' 50' 660000 m.E. 55' 143°00'

38°30' 30' 35' 40' 45' 50' 55'

5 720 000 m.N. 5 700 000 m.N.

Pecten I

Mussel I

Nautilus I

Vic/P6 Vic/P7 Vic/P10

HEMATITE PETROLEUM PTY. LTD.

INTERSTATE OIL NL & HEMATITE PETROLEUM PTY. LTD.

8500 8000 7500 7000 9000 9100 8100 7900 7600

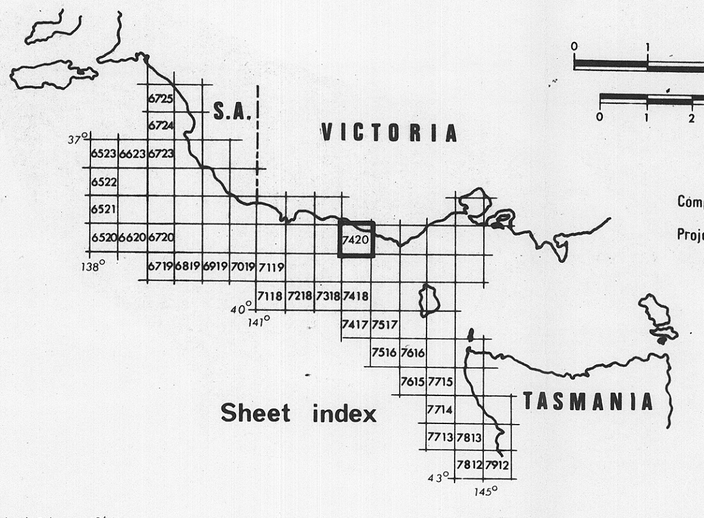
H L

Line 85 Line 30 Line 93 Line 26 Line 97 Line 101 Line 105 Line 109 Line A Line B

EO—21 F—15 HO3—24 HO3—54 HO3—23 HO3—53 HO—24A OD 66—C FS—35 FS—26 FS—22 OD 66—288 OD 66—230 OD 66—297 OD 66—93 OD 66—95 OD 66—96 OD 66—97 FS—34 HO3—40 EO—23 EP—44 Line EP—41 FS—1 HO3—41 HO3—60 OS—16 EO—25 EP—10 HO—24 HO3—42 EP—43 HO—7 HO3—22 HO3—52 VIC/P10 VIC/P6 HO3—51 HO3—75 HO3—20 HO3—74 HO3—19 HO3—18 HO3—17 HO3—73 HO3—16 HO3—72 HO3—15 EP—45 EO—33 HO3—14 HO3—70 HO3—69 EO—27 EP—22 EP—50 EP—51 EO—29 EP—12 HO—22 HO—20 EO—24 VIC/P7 OS—15 HO3—44 HO3—20 EP—46 EO—3 HO—21 HO3—13 HO3—41 EP—18 EP—47 F—17 F—18 F—27 F—28 Line 34 Line 97 Line F—17 Line F—18 Line 101 Line 105 Line 109 Line 30 Line 26 Line 34 Line A Line B

Revised: February 1974

Sheet index



Scale 1 : 100,000

MILES

0 1 2 3 4 5 6 7

0 1 2 3 4 5 6 7 8 9 10

KILOMETRES

5 cm

Compiled by Hematite Petroleum Pty. Ltd.

Projection, UTM. Zone 54 C.M. 141°E

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

081321

BLUE HORIZON

AVERAGE VELOCITY

Contour interval : 100 ft. per sec.
Author : E. G. Urschel
Date : July 1974

Datum : Sea level
Drawn by : J. Cattach
Checked by : G. Hosking

SHEET 7420

OR-067

143°00' 05' 10' 690,000 m E 15' 20' 25' 710,000 m E 143°30'

39°30' 35' 40' 45' 50' 55' 40°00'

5,620,000 m N 5,600,000 m N 5,580,000 m N

8500 8000 7700 7500 7400 7100 7000 6500 6000 5500 5200

H H H H L

EO-39 EO-41 EP-48 EP-49 HO3-6 HO3-5 EO-24 HO3-49 HO3-03 EO-43 OS-12 EO-36 EO-45 HO3-4 HO3-01 EO-47 HO-2 EP-33 OS-13 EP-32 EP-34 EO-24 K-1 ER-57 ER-54 ER-59 EO-26 EO-51 ER-52 K-6 ER-61 K-7 EP-35 EO-53

T/3 P

Scale 1 : 100,000

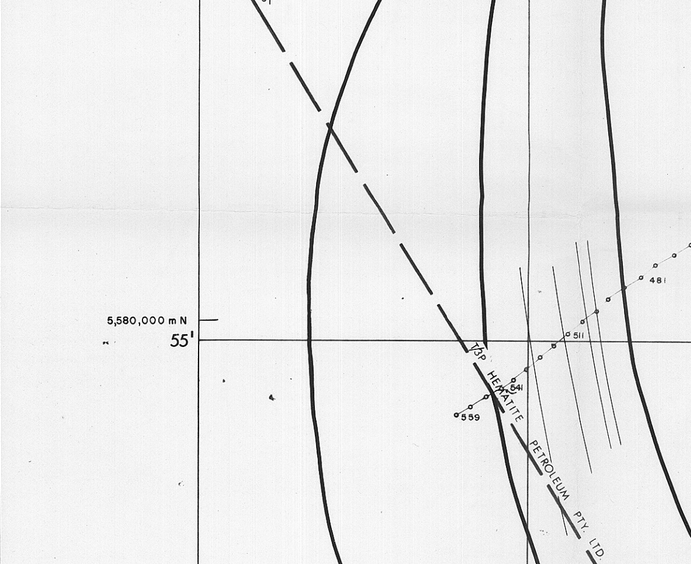
MILES 0 1 2 3 4 5 6 7

0 1 2 3 4 5 6 7 8 9 10 KILOMETRES

5 cm

Compiled by Hematite Petroleum Pty. Ltd.

Projection U.T.M. Zone 54 C.M. 141°E



Revised : February 1974

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

081322

BLUE HORIZON

AVERAGE VELOCITY

Contour interval : 100 ft. per sec.
Author : E. G. Urschel
Date : July 1974

Datum : Sea level
Drawn by : J. Cattach
Checked by : G. Hosking

SHEET 7518

OR-067

OTWAY/KING PART-XI*

69

143°00' 05' 10' 15' 20' 25' 143°00'
39°00'
680 000 m.E. 700 000 m.E.
5 680 000 m.N.

VIC/P6 VIC/P10 VIC/P7 T/3P

INTERSTATE OIL LTD.
HEMATITE PETROLEUM PTY LTD VIC/P10 VIC/P9
HEMATITE PETROLEUM PTY LTD VIC/P6 VIC/P7
HEMATITE PETROLEUM PTY LTD VIC/P7 VIC/P6
HEMATITE PETROLEUM PTY LTD T/3P

Prawn A1

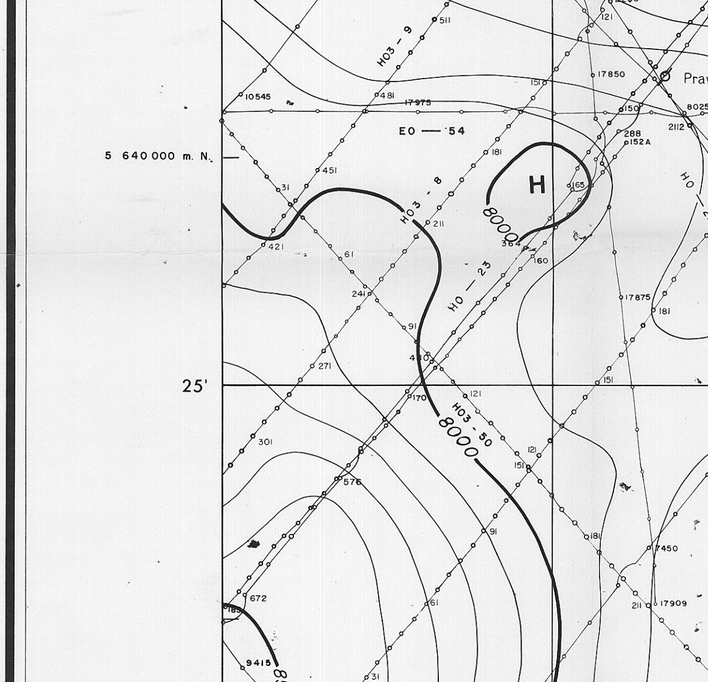
Line 34

5 660 000 m.N.
5 640 000 m.N.

39°30'
680 000 m.E. 700 000 m.E.
143°00' 05' 10' 15' 20' 25' 143°30'

Scale 1 : 100,000
MILES 0 1 2 3 4 5 6 7
KILOMETRES 0 1 2 3 4 5 6 7 8 9 10
5 cm

Compiled by Hematite Petroleum Pty. Ltd.
Projection U.T.M. Zone 54 CM 141° E.



Revised: February 1974

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY
081323

BLUE HORIZON

AVERAGE VELOCITY

Contour interval : 100 ft. per sec.
Author : E.G. Urschel
Date : July 1974

Datum : Sea level
Drawn by : J. Cattach
Checked by : G. Hosking

SHEET 7519

OR-067

OTWAY/KING PART-XI*

70

143°00' 680 000 m.E. 05' 10' 15' 700 000 m.E. 20' 25' 143°30'

38°30'

35'

Fergusons Hill-1

Sherbrook-1

5 720 000 m N

40'

Latrobe-1

PRINCETOWN

45'

ROTTEN POINT

5 720 000 m.N.

5 700 000 m.N.

5 700 000 m.N.

50'

55'

VIC/P10

VIC/P6

7000

6500

6000

6200

6800

H

VIC/P 10 INTERSTATE OIL LTD.

VIC/P 6 HEMATITE PETROLEUM PTY. LTD.

5 700 000 m.N.

39°00'

143°00' 680 000 m.E. 05' 10' 15' 700 000 m.E. 20' 25' 143°30'

Scale 1 : 100,000

MILES

0 1 2 3 4 5 6 7

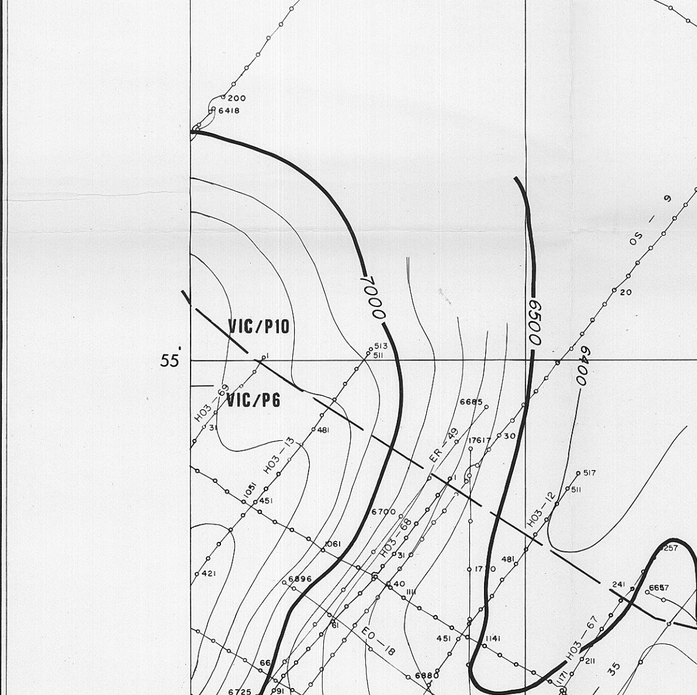
0 1 2 3 4 5 6 7 8 9 10

KILOMETERS

5 cm

Compiled by Hematite Petroleum Pty. Ltd.

Projection, UTM. Zone 54 C.M. 141°E.



Sheet index

Revised: February 1974

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

081324

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

BLUE HORIZON

AVERAGE VELOCITY

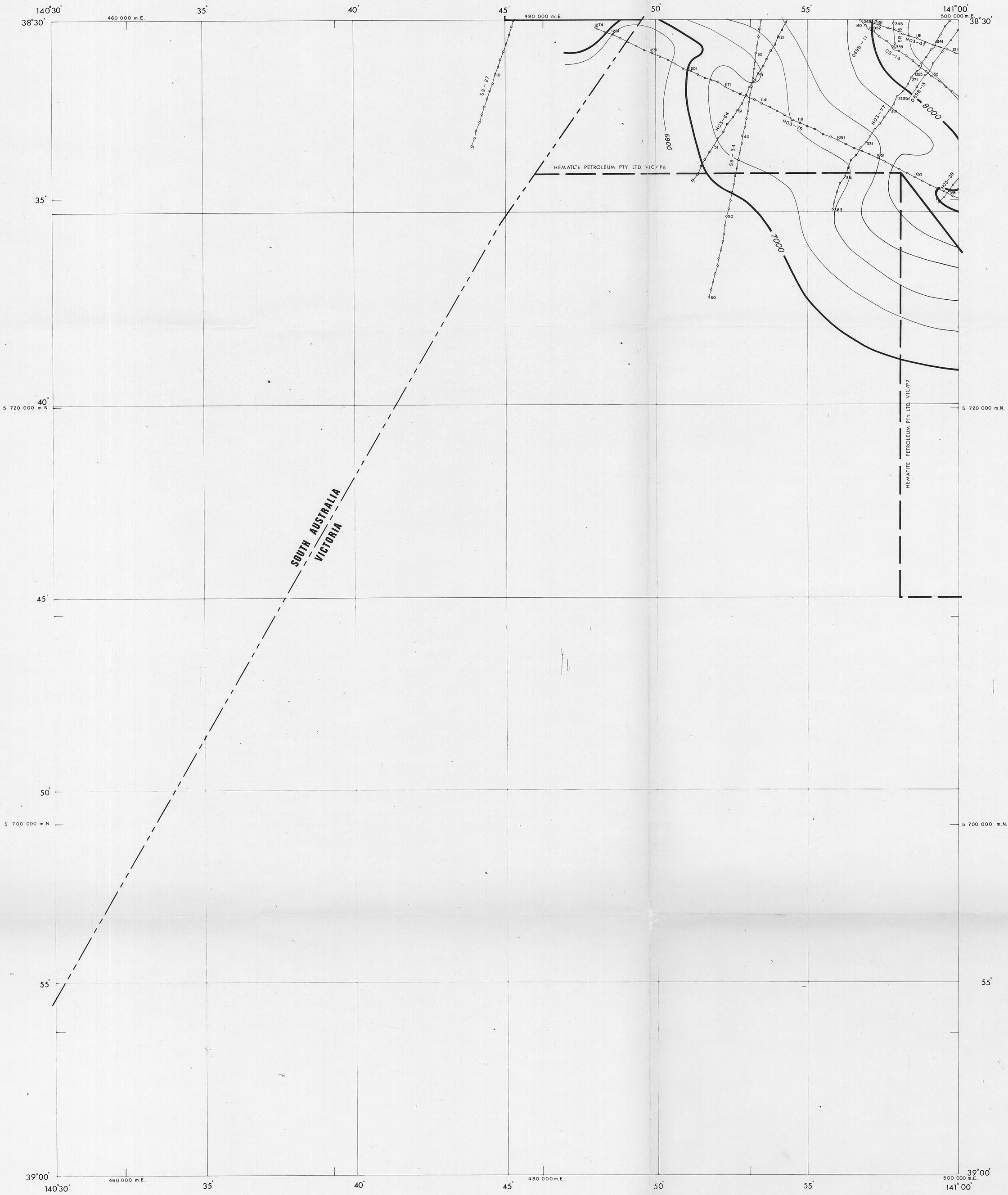
Contour interval : 100 ft. per sec.
Author : E. G. Urschel
Date : July 1974

Datum : Sea level
Drawn by : J. Cattach
Checked by : G. Hosking

SHEET 7520

OR-C67

OTWAY/KING PART-XI*



Compiled by Hematite Petroleum Pty. Ltd.

Projection, UTM. Zone 54 C.M. 141° E.

Revised: February 1974

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

RED HORIZON

AVERAGE VELOCITY

081325

Contour interval : 200 ft. per sec.
Author : E. G. Urschel
Date : August 1974

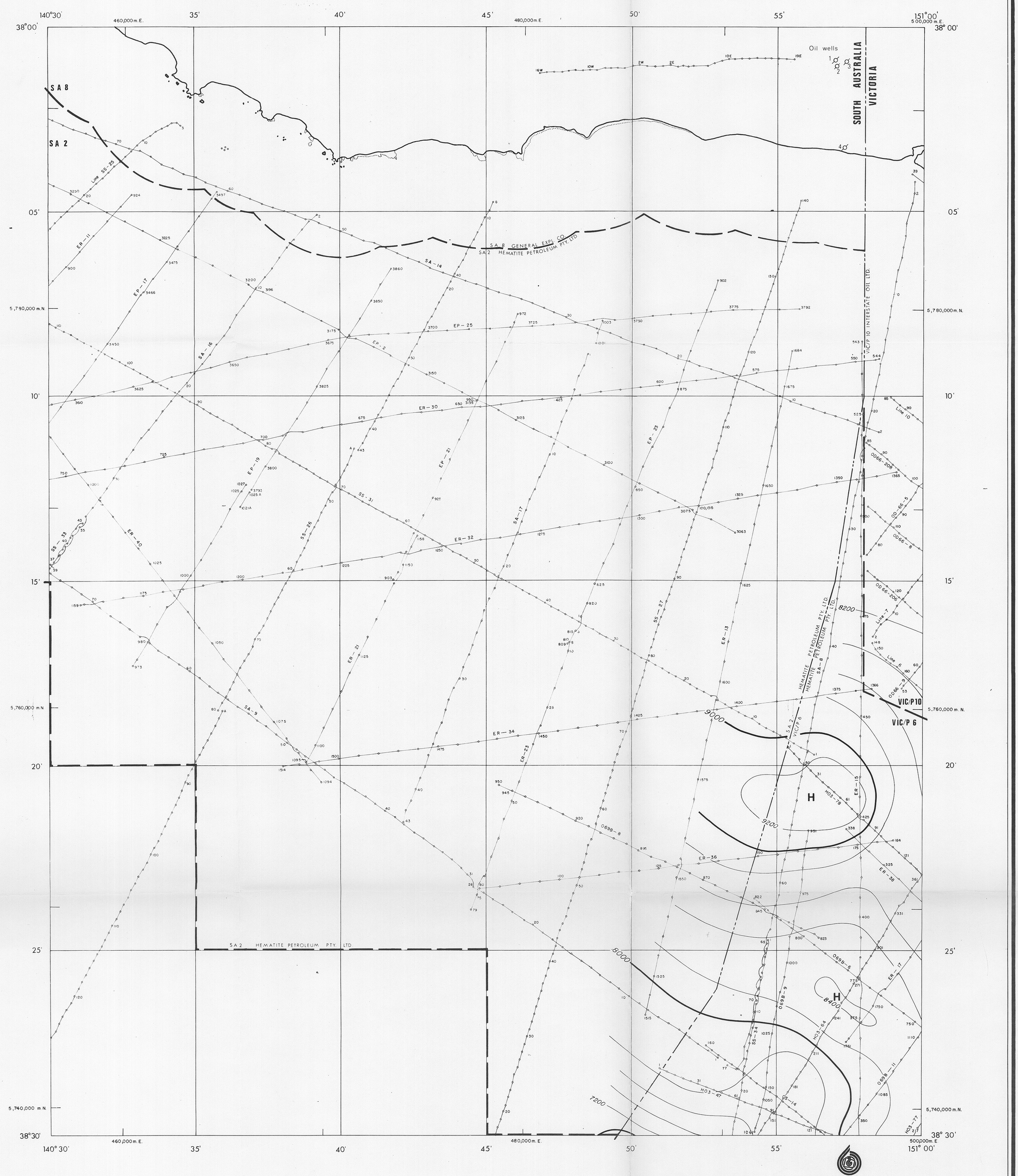
Datum : Sea level
Drawn by : B. Hale
Checked by : G. Hosking

OTWAY/KING PART-XI*

SHEET 7020

OR-067

OFFSHORE 41



Scale 1 : 100,000

MILES 0 1 2 3 4 5 6 7

KILOMETRES 0 1 2 3 4 5 6 7 8 9 10

5 cm

Compiled by Hematite Petroleum Pty. Ltd.

Projection, UTM. Zone 54 C.M. 141°E

Revised: February 1974

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

RED HORIZON

AVERAGE VELOCITY

081326

Contour interval : 200 ft. per sec.
Author : E. G. Urschel
Date : August 1974

Datum : Sea level
Drawn by : B. Hale
Checked by : G. Hosking

SHEET 7021

OR-067

OTWAY/KING PART-XI*

141°00' 500,000mE | 05' | 510,000 mE | 10' | 520,000m E | 15' | 20' 530,000mE | 25' | 540,000m E | 141°30'

38°30' | 38°30'

VIC/P 10

VIC/P 6

VIC/P 7

VIC/P5 HEMATITE PETROLEUM PTY LTD

VIC/P7 HEMATITE PETROLEUM PTY LTD

VIC/P10 VIC/P 6 INTERSTATE OIL LTD. HEMATITE PETROLEUM PTY LTD

VIC/P 7 HEMATITE PETROLEUM PTY LTD.

8400 H

9000

8000

7000

6000

5800

9600 H

9800 H

10000 H

9000

8000

7000

6200

ER 19 · ER 38 · ER 25 · ER 27 · EP-4 · EP-27 · EP-6 · EP-29 · EP-4 · EP-31 · EP-6

Line 35 · Line 39 · Line E · Line 43

OD 66-37 · OD 66-20B · OD 66-A · OD 66-20A

OS-1 · OS-14 · OS-17 · OS-2

H03-39 · H03-38 · H03-47 · H03-79 · H03-38 · H03-36 · H03-35 · H03-34 · H03-79 · H03-76 · H03-33 · H03-38

5,730,000 m N | 35' | 5,720,000 m N | 40' | 5,710,000 mN | 45' | 5,700,000 m N | 50' | 5,690,000 mN | 55' | 39°00'

Scale 1 : 100,000

MILES 0 1 2 3 4 5 6 7

KILOMETRES 0 1 2 3 4 5 6 7 8 9 10

5 cm

Compiled by Hematite Petroleum Pty Ltd.

Projection U.T.M. Zone 54 C.M. 141°E.

Revised February 1974

Sheet index

S.A. VICTORIA TASMANIA

6725 6724 6523 6623 6723 6522 6521 6520 6620 6720 7120 6719 6819 6919 7019 7119 7118 7218 7318 7418 7417 7517 7516 7616 7615 7715 7714 7713 7813 7812 7912

37° 138° 40° 141° 43° 145°

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

RED HORIZON

AVERAGE VELOCITY

081327

Contour interval : 200 ft. per sec.
Author : E. G. Urschel
Date : August 1974

Datum : Sea level
Drawn by : B. Hale
Checked by : G. Hosking

SHEET 7120

OR-067

OTWAY/KING PART-XI*



Scale 1 : 100,000

MILES

0 1 2 3 4 5 6 7

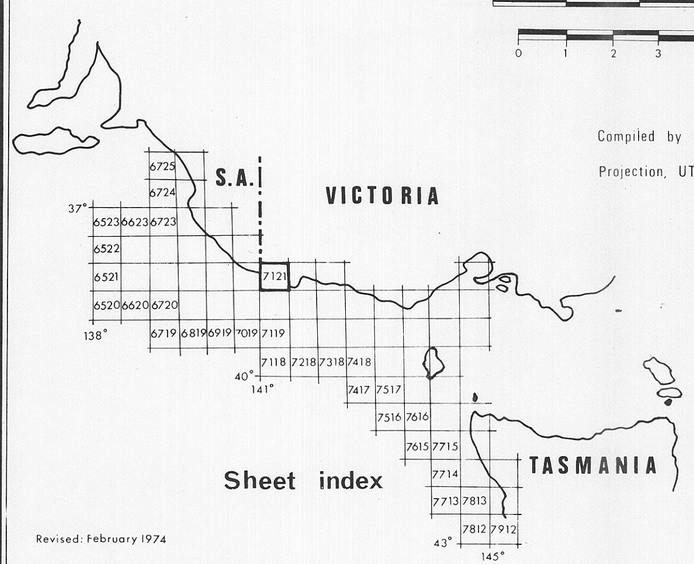
0 1 2 3 4 5 6 7 8 9 10

KILOMETRES

5 cm

Compiled by Hematite Petroleum Pty. Ltd.

Projection, UTM. ZONE 54. C.M. 141°E



Revised: February 1974

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

081328

RED HORIZON

AVERAGE VELOCITY

Contour interval : 200 ft. per sec.
Author : E. G. Urschel
Date : August 1974.

Datum : Sea level
Drawn by : B. Hale
Checked by : G. Hosking

SHEET 7121

OTWAY/KING PART-XI* OR-067

141° 30' 35' 40' 560 000 m.E. 45' 50' 55' 580 000 m.E. 142° 00'

39° 00'

05'

10'

5 660 000 m. N.

15'

20'

5 660000 m.N.

25'

39° 30'

7000

7600

H03 – 28

781

811

841

871

877

Vic/P7 HEMATITE PETROLEUM PTY LTD VIC/P7

5 660000 m.N.

5 640 000 m.N.

Scale 1 : 100,000

MILES

0 1 2 3 4 5 6 7

0 1 2 3 4 5 6 7 8 9 10

KILOMETRES

5 cm

Compiled by Hematite Petroleum Pty Ltd

Projection UTM Zone 54 C.M. 141° E.



Revised : February 1974

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

081329

RED HORIZON

AVERAGE VELOCITY

Contour interval : 200 ft. per sec.
Author : E.G. Urschel
Date : August 1974

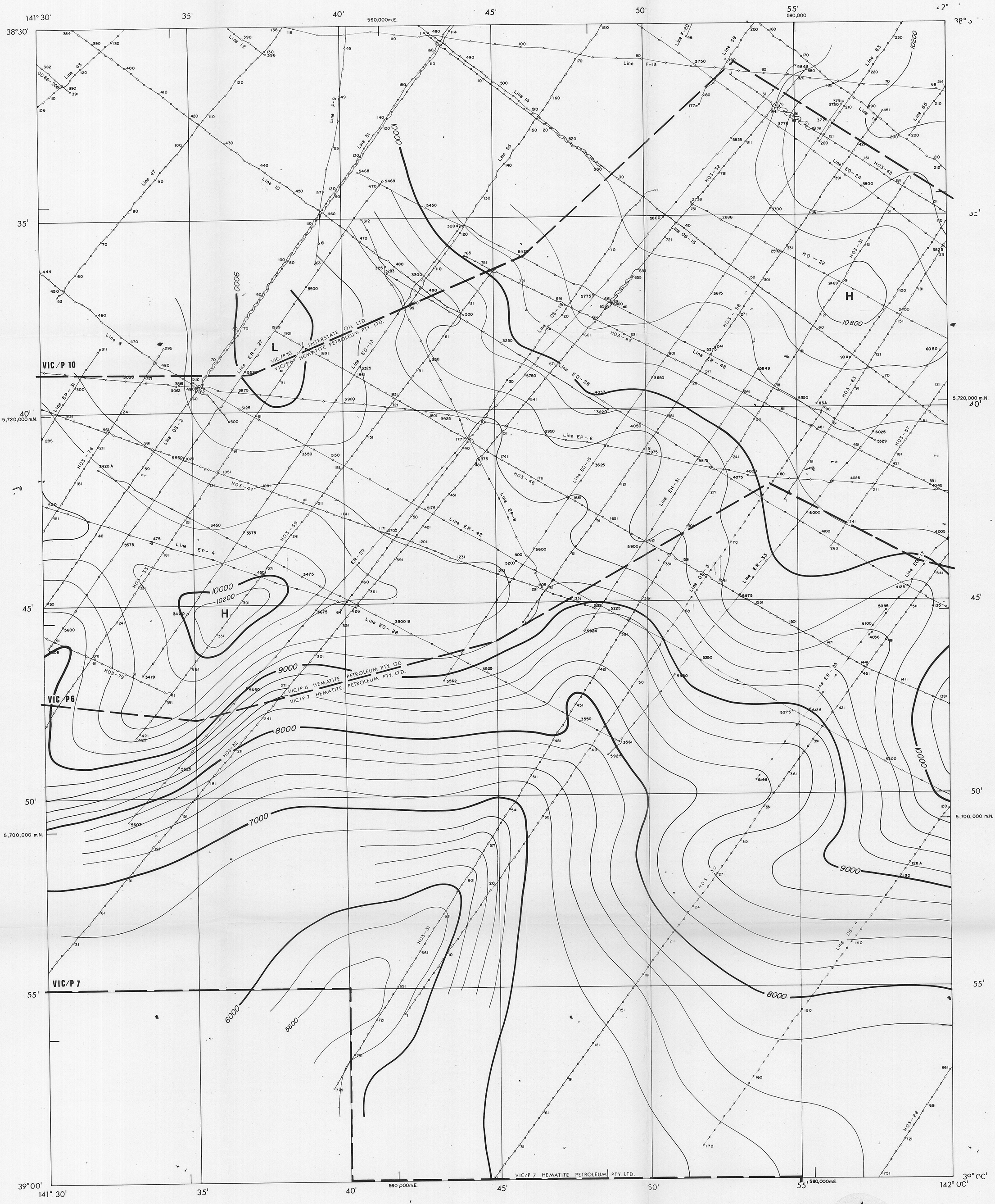
Datum : Sea level
Drawn by : B. Hale
Checked by : G. Hosking

SHEET 7219

OR-067

OTWAY/BINJ PART-XI*

76



Scale 1 : 100,000

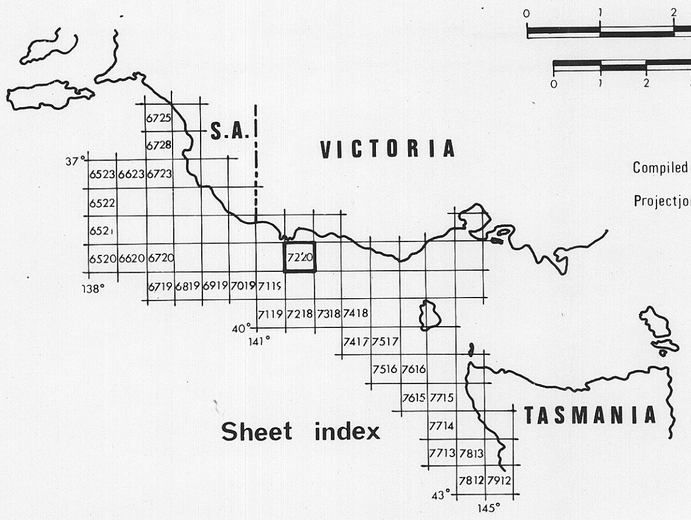
MILES

0 1 2 3 4 5 6 7

0 1 2 3 4 5 6 7 8 9 10

KILOMETRES

5 cm



Revised : February 1974

Compiled by Hematite Petroleum Pty. Ltd.

Projectjon U.T.M. Zone 54 C.M. 141°E.

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

RED HORIZON

AVERAGE VELOCITY

081330

Contour interval : 200 ft. per sec.
Author : E. G. Urschel
Date : August 1974

Datum : Sea level
Drawn by : B. Hale
Checked by : G. Hosking

SHEET 7220

OR-067

OTWAY/KING PART-VI*

142°00' 590 000 mE 05' 600 000 mE 10' 15' 20' 620 000 mE 25' 142°30'

39°00' — 5 680 000 mN

10000 9000 8000 7000 6000

05-5 05-6 05-8 HO3-24 HO3-20 HO3-46 EO-27 EO-26 EP-51

VIC/P7

HEMATITE PETROLEUM PTY. LTD. VIC/P7

10' — 5 660 000 mN

15'

20'

VICTORIA / TASMANIA

25' — 5 640 000 mN

39°30'

142°00' 590 000 mE 05' 600 000 mE 10' 15' 20' 620 000 mE 25' 142°30'

Scale 1 : 100,000

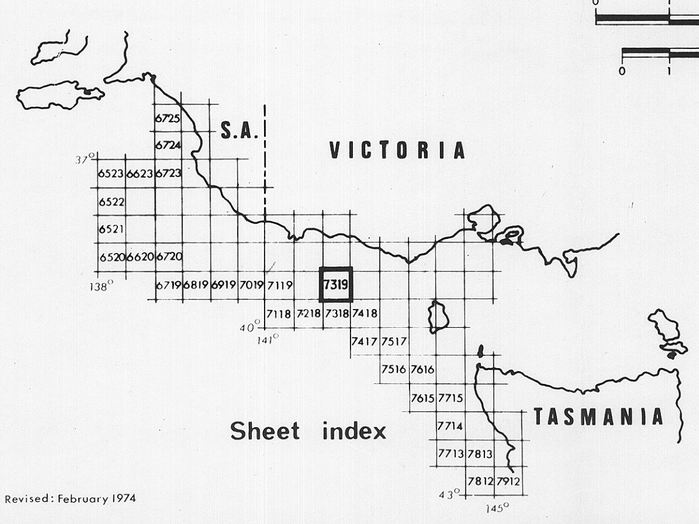
MILES 0 1 2 3 4 5 6 7

KILOMETRES 0 1 2 3 4 5 6 7 8 9 10

5 cm

Compiled by Hematite Petroleum Pty. Ltd.

Projection, UTM. Zone 54 C.M. 141° E



Sheet index

Revised: February 1974

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

081331

RED HORIZON

AVERAGE VELOCITY

Contour interval : 200 ft. per sec
Author : E. G. Urschel
Date : August 1974

Datum : Sea level
Drawn by : B. Hale
Checked by : G. Hosking

SHEET 7319

OR-067

OTWAY/KING PART-XI*

78

142°00' 590 000 m.E. 05 10 15 610 000 m.E. 20 25 630 000 m.E. 142°30'

38°30'

VIC/P 10

VIC/P 6

VIC/P7

INTERSTATE OIL LTD.
HEMATITE PETROLEUM PTY. LTD. VIC/P 10

HEMATITE PETROLEUM PTY. LTD. VIC/P 6

HEMATITE PETROLEUM PTY. LTD. VIC/P7

5 720 000 m. N.

40'

35'

45'

50'

55'

5 700 000 m. N.

39°00'

Scale 1 : 100,000

MILES

0 1 2 3 4 5 6 7

0 1 2 3 4 5 6 7 8 9 10

KILOMETERS

5 cm

Compiled by Hematite Petroleum Pty. Ltd.

Projection, UTM Zone 55 C.M 147°E

S.A.

VICTORIA

TASMANIA

Sheet index

Revised: February 1974

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

RED HORIZON

AVERAGE VELOCITY

081332

Contour interval : 200 ft. per sec.
Author : E. G. Urschel
Date : August 1974

Datum : Sea level
Drawn by : B. Hale
Checked by : G. Hosking

SHEET 7320

OR-067

OTWAY/KING PART-XI*

79

142°30' 35' 640 000 m.E. 40' 45' 50' 660 000 m.E. 55' 143°00'

39°30' / 40' / 50' / 55'

5 620 000 m.N. / 5 600 000 m.N. / 5 580 000 m.N. / 5 800 000 m.N.

35' / 45'

40°00'

T/3 P

05-19

226

H03 - 9

91 121 151 181 210 240 247

05-11

61 91 121 151 181 210 220 230

6400 7000 8000 9000

H03 - 6

421 451 481 511 541 571 601

T/3P HEMATITE PETROLEUM PTY. LTD.

05-12

10 12

K-1

130 131

6000 5600

T/3P

Scale 1 : 100,000

MILES 0 1 2 3 4 5 6 7

KILOMETRES 0 1 2 3 4 5 6 7 8 9 10

5 cm

Compiled by Hematite Petroleum Pty. Ltd.

Projection, UTM. Zone 54 C.M. 141° E.

S.A. VICTORIA TASMANIA

37° 138° 40° 141° 43° 145°

6725 6724 6623 6623 6723 6522 6521 6520 6620 6720 6719 6819 6919 7019 7119 7820 7118 7218 7318 7418 7417 7517 7516 7616 7615 7715 7714 7713 7813 7812 7912

Sheet index

Revised: February 1974

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION

(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

RED HORIZON

AVERAGE VELOCITY

081333

Contour interval : 200 ft per sec

Author : J. Denham

Date : August 1974

Datum : Sea level

Drawn by : B. Hale

Checked by : G. Hosking

SHEET 7418

OR-067

OTWAY/KING PART-III

(80)

142°30'
630,000mE
35'
40'
650,000mE
45'
50'
55'
670,000mE
143°00'
39°00'
39°30'
05'
10'
15'
20'
25'
5,680,000 m.N.
5,660,000 m.N.
5,640,000 m.N.
VIC/P 7
T/3P
VIC/P.6
VICTORIA
TASMANIA
VIC/P-7 HEMATITE PETROLEUM PTY. LTD.
T/3P HEMATITE PETROLEUM PTY. LTD.
VIC/P.6 HEMATITE PETROLEUM PTY. LTD.
VIC/P7 HEMATITE PETROLEUM PTY. LTD.
H
L
10000
9000
8800
8000
7000
6000
6400
9600
EP-51
EO-23
HO3-51
HO3-20
HO3-74
HO3-18
EP-12
HO3-44
HO3-71
HO3-72
HO3-17
HO3-19
OS-8
EO-31
HO3-16
EP-14
ER-45
HO3-14
EO-33
HO3-46
HO3-15
ER-47
ER-46
EO-26
OS-9
HO3-11
EP-52
HO3-69
HO3-41
OS-16
EP-10
HO3-42
EO-20
HO3-13
EP-20
EO-24
ER-49
HO3-68
HO-21
EP-18
HO3-12
EP-16
EO-22
EO-48
EO-50
EO-52
EO-54
EO-35
EO-37
OS-10
HO3-8
HO3-9
OS-11
HO-23
Scale 1:100,000
MILES
0 1 2 3 4 5 6 7
0 1 2 3 4 5 6 7 8 9 10
KILOMETRES
5 cm
Compiled by Hematite Petroleum Pty. Ltd.
Projection U.T.M. Zone 54 C.M. 141 E.
S.A.
VICTORIA
TASMANIA
Sheet index
6725
6724
6523 6623 6723
6522
6521
6520 6620 6720 7120
6719 6819 6919 7019 7119 7419
7118 7218 7318 7418
7417 7517
7516 7616
7615 7715
7714
7713 7813
7812 7912
37°
138°
40°
141°
43°
145°
Revised: February 1974
LEGEND
Oil Well
Gas Well
Oil & Gas Well
Oil show
Gas show
Oil & Gas shows
Drilling
Dry hole (Abandoned)
THE BROKEN HILL PROPRIETARY CO. LTD.
OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)
OTWAY BASIN
CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY
RED HORIZON
AVERAGE VELOCITY
081334
Contour interval : 200 ft per sec
Author : J. Denham
Date : August 1974
Datum : Sea level
Drawn by : B. Hale
Checked by : G. Hosking
SHEET 7419
OR-067
OTWAY/KING PART-XI*
(81)

142° 30' 35' 40' 45' 50' 55' 143° 00'

640000 m.E 660000 m.E

38° 30' 40' 45' 50' 55' 39° 00'

5 720 000 m.N. 5 700 000 m.N.

Pecten I

Mussel I

Nautilus I

VIC/P6 VIC/P7 VIC/P10

HEMATITE PETROLEUM PTY. LTD.

INTERSTATE OIL N.L. & LTD.

8600 9000 8400 8000 10600 10000 9200

L H

Scale 1 : 100,000

MILES 0 1 2 3 4 5 6 7

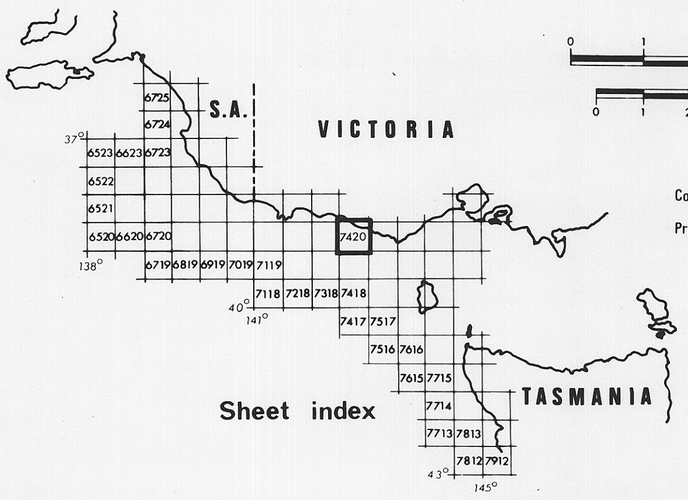
KILOMETRES 0 1 2 3 4 5 6 7 8 9 10

5 cm

Compiled by Hematite Petroleum Pty. Ltd.

Projection, UTM. Zone 54 C.M. 141°E

Sheet index



Revised: February 1974

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION

(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

RED HORIZON

AVERAGE VELOCITY

081335

Contour interval : 200 ft. per sec.

Author : E. G. Urschel

Date : August 1974

Datum : Sea level

Drawn by : B. Hale

Checked by : G. Hosking

SHEET 7420

OR-067

OTWAY/KING PART-XI*

82

143°00' 05' 10' 690,000 m E 15' 20' 25' 710,000 m E 143°30'

39°30' — 5,620,000 m N — 35' — 5,600,000 m N — 40' — 5,580,000 m N — 45' — 50' — 55' — 40°00'

9000 8000 7000 10400 10000 9400 6000 5600 8400

H

T/3 P

EP-48 EP-49 EO-39 EO-41 EO-43 EO-45 EO-47 EO-26 EO-22 EO-24 EO-34 EO-33 EO-32 EO-51 EO-53 EP-35 EP-34 EP-32 ER-57 ER-59 ER-61 ER-54 ER-52 K-1 K-7 H03-5 H03-49 H03-03 H03-02 H03-01 H03-4 H03-6 H0-2 05-12 05-13

HEMATITE PETROLEUM PTY. LTD.

Scale 1 : 100,000

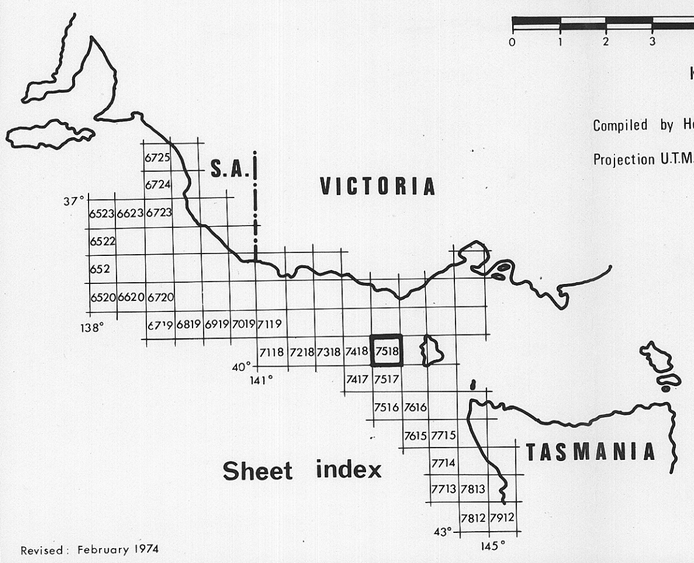
MILES 0 1 2 3 4 5 6 7

KILOMETRES 0 1 2 3 4 5 6 7 8 9 10

5 cm

Compiled by Hematite Petroleum Pty. Ltd.

Projection U.T.M. Zone 54 C.M. 141°E



Sheet index

Revised : February 1974

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

OTWAY BASIN

RED HORIZON

AVERAGE VELOCITY

081336

Contour interval : 200 ft. per sec.
Author : J. Denham
Date : August 1974

Datum : Sea level
Drawn by : B. Hale
Checked by : G. Hosking

SHEET 7518

OR-067

OTWAY/KING PART-XI*



Scale 1 : 100,000

MILES

0 1 2 3 4 5 6 7

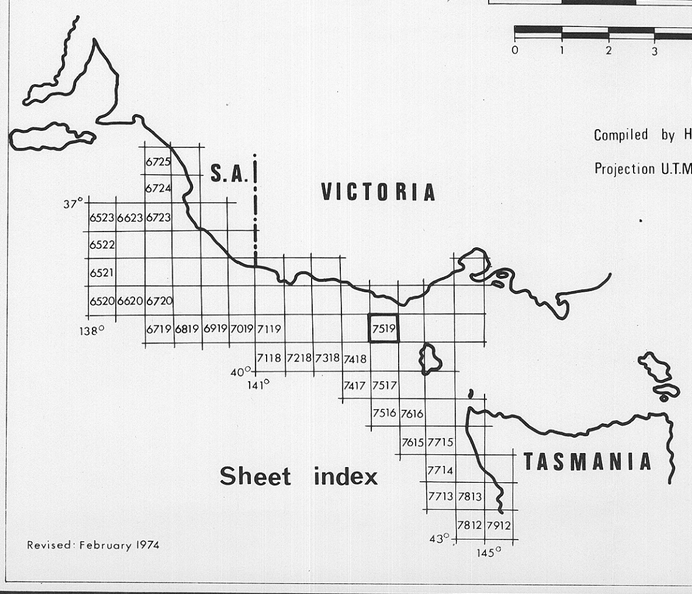
KILOMETRES

0 1 2 3 4 5 6 7 8 9 10

5 cm

Compiled by Hematite Petroleum Pty. Ltd.

Projection U.T.M. Zone 54 C M 141° E.



Sheet index

Revised: February 1974

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

RED HORIZON

AVERAGE VELOCITY

081337

Contour interval : 200 ft. per sec.
Author : J. Denham
Date : August 1974

Datum : Sea level
Drawn by : B. Hale
Checked by : G. Hosking

SHEET 7519

02-067

OTWAY BASIN PART-XI*

143°00' 680000 m.E. 05' 10' 15' 700000 m.E. 20' 25' 143°30'

38°30'

35'

Fergusons Hill-1

Sherbrook-1

5 720 000 m.N.

40'

Latrobe-1

PRINCETOWN

ROTTEN POINT

45'

5 700 000 m.N.

50'

VIC/P10

VIC/P6

VIC/P10 INTERSTATE OIL LTD.
VIC/P6 HEMATITE PETROLEUM PTY. LTD.

55'

39°00'

143°00' 680000 m.E. 05' 10' 15' 700000 m.E. 20' 25' 143°30'

Scale 1:100,000

MILES 0 1 2 3 4 5 6 7

KILOMETERS 0 1 2 3 4 5 6 7 8 9 10

5 cm

Compiled by Hematite Petroleum Pty. Ltd.

Projection, UTM. Zone 54 C.M. 141°E.

LEGEND

- Oil Well
- Gas Well
- Oil & Gas Well
- Oil show
- Gas show
- Oil & Gas shows
- Drilling
- Dry hole (Abandoned)

Sheet index

S.A. VICTORIA TASMANIA

37° 138° 40° 141° 43° 145°

Revised: February 1974

THE BROKEN HILL PROPRIETARY CO. LTD.

OIL AND GAS DIVISION
(HEMATITE PETROLEUM PTY. LTD.)

OTWAY BASIN

CAPE NELSON TO CAPE OTWAY SEISMIC SURVEY

081338

RED HORIZON

AVERAGE VELOCITY

Contour interval : 200 ft. per sec.
Author : E.G. Urschel
Date : August 1974

Datum : Sea level
Drawn by : B. Hale
Checked by : G. Hosking

SHEET 7520

OR-067

OTWAY/KING PART-XI*

85