

Trace Diagram

Job No. 2001-003

Seismic Line TD

Client: Great South Lands Minerals Limited

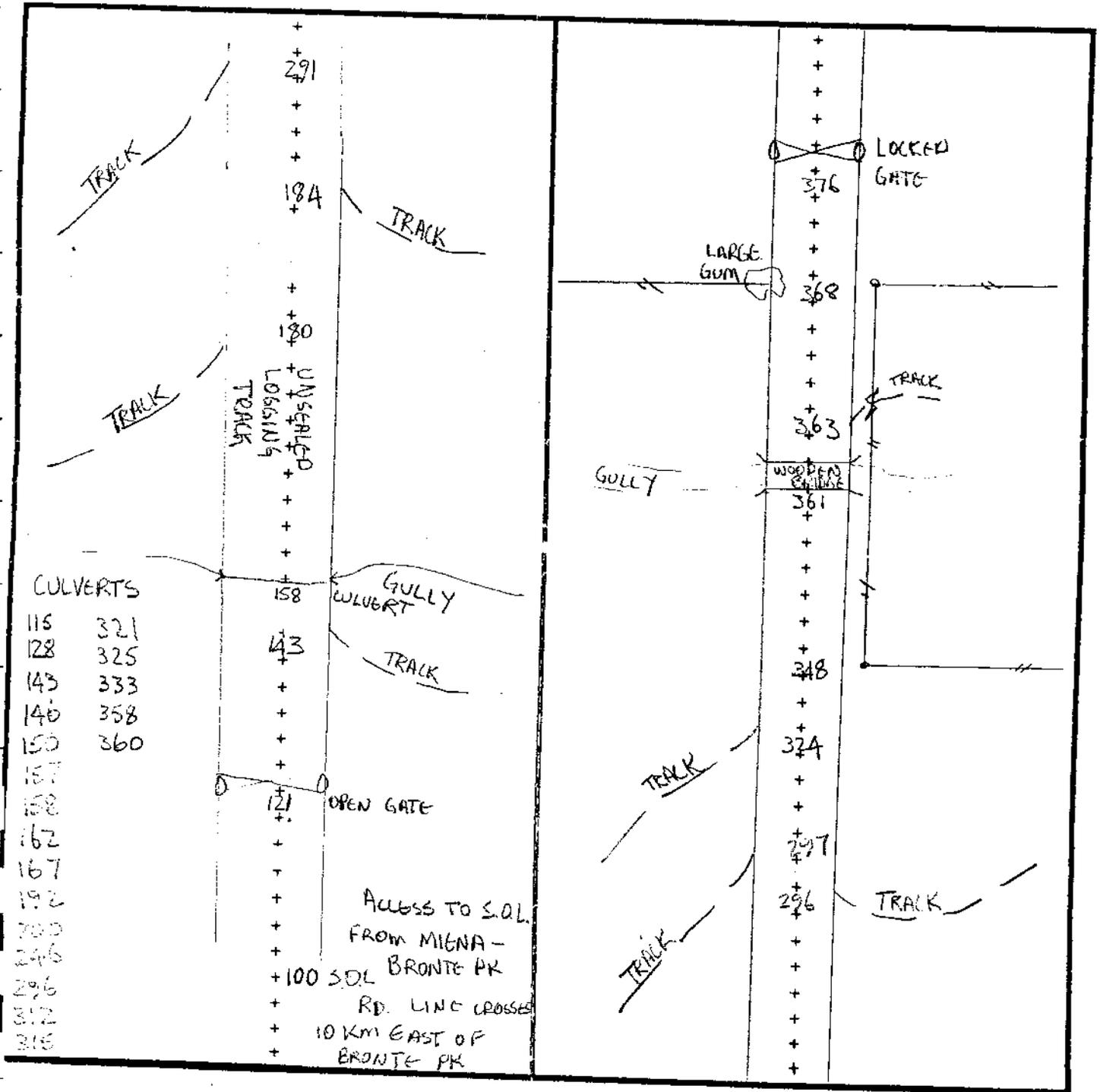
Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 100 S.O.L. To STN 376

~~West to East~~ 1 ~~East to West~~



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Page...! ...of Pages.....

Trace Diagram

Job No. 2001-003

Seismic Line TD

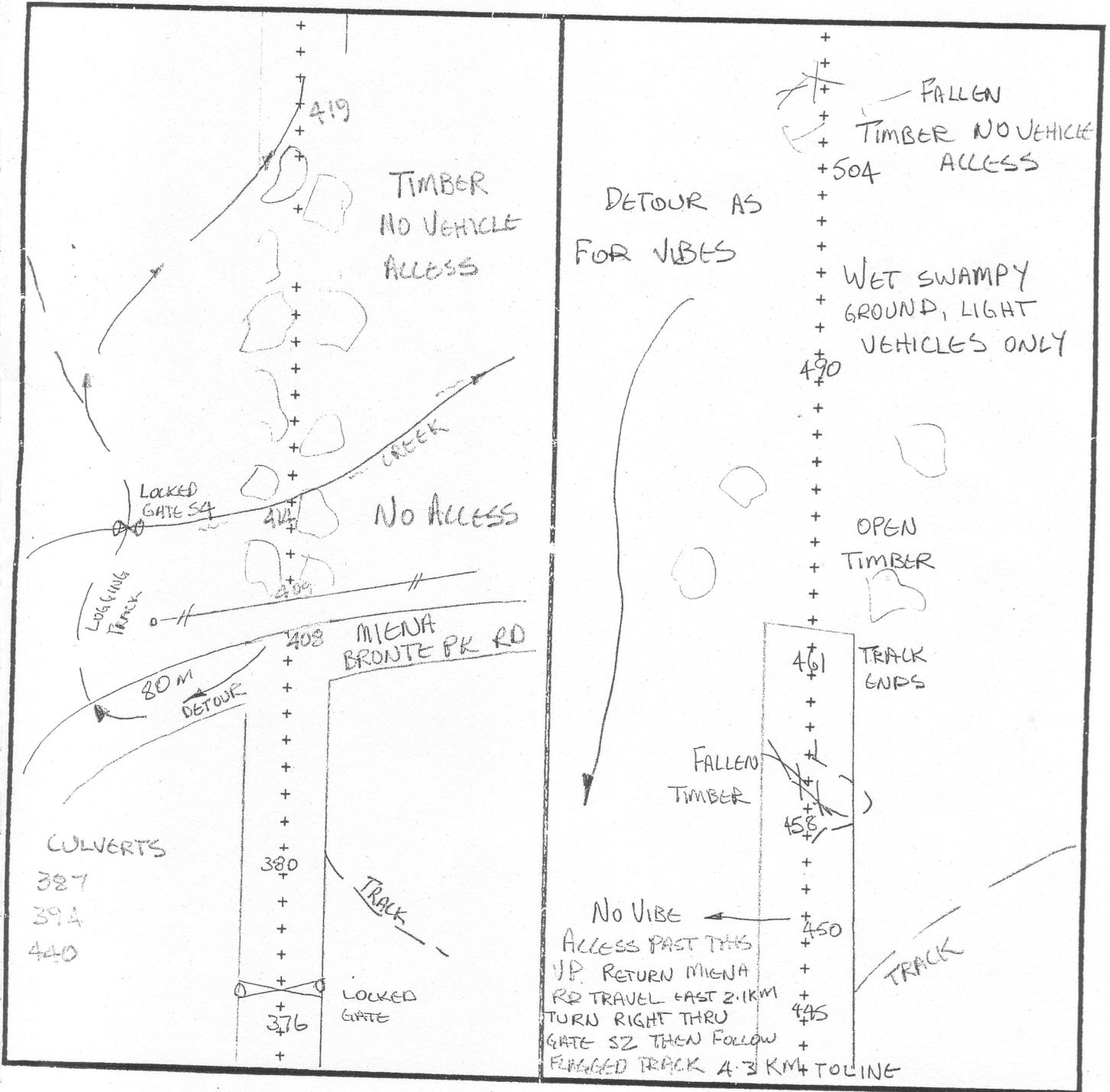
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 376 To STN 504
West to East 1 ~~South to North~~



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Page..2...of Pages.....

Trace Diagram

Job No. 2001-003

Seismic Line TD

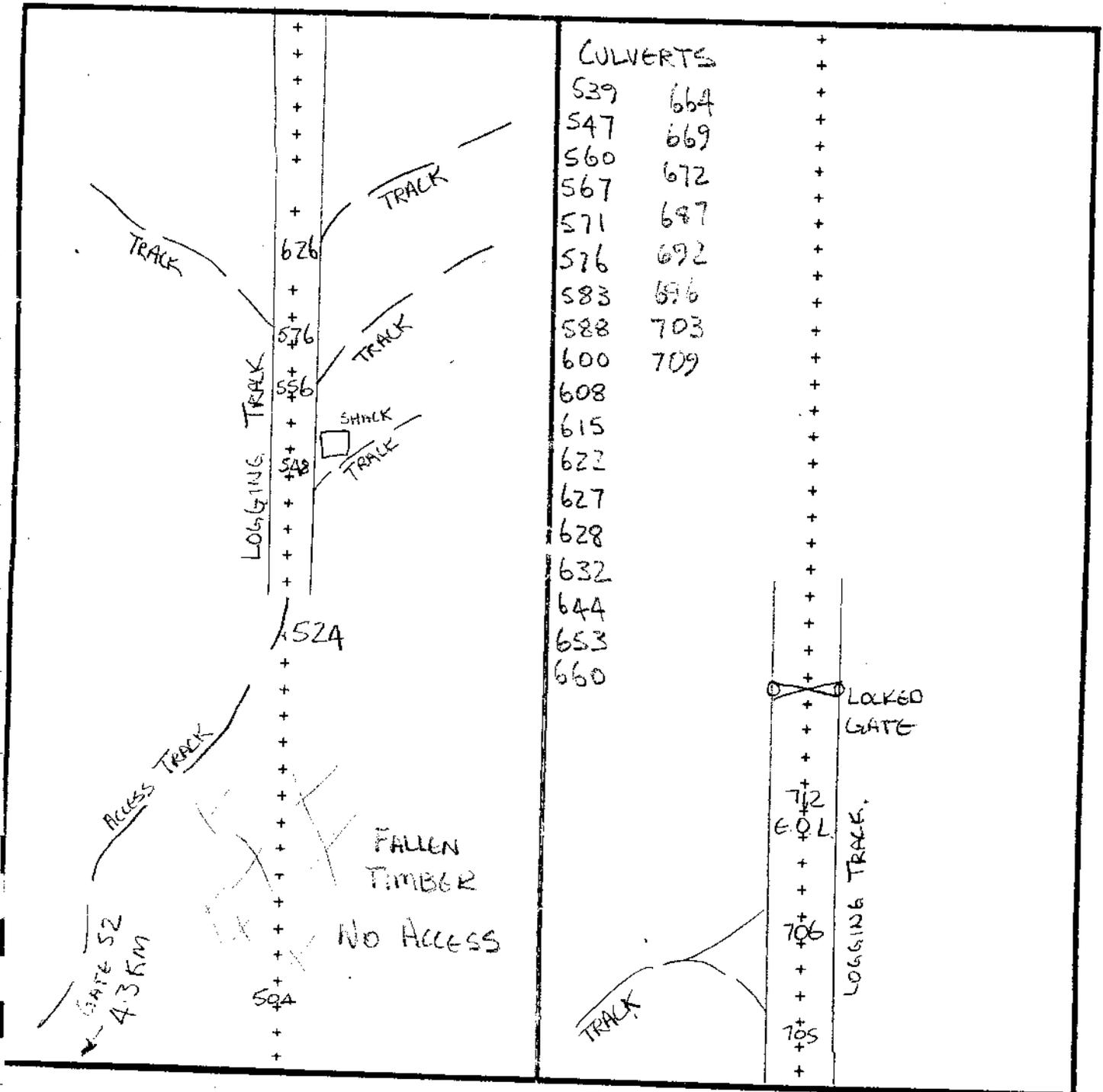
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 504 To STN 712 E.O.L.
West to East | ~~East to West~~



Trace Diagram

Job No. 2001-003

Seismic Line TD

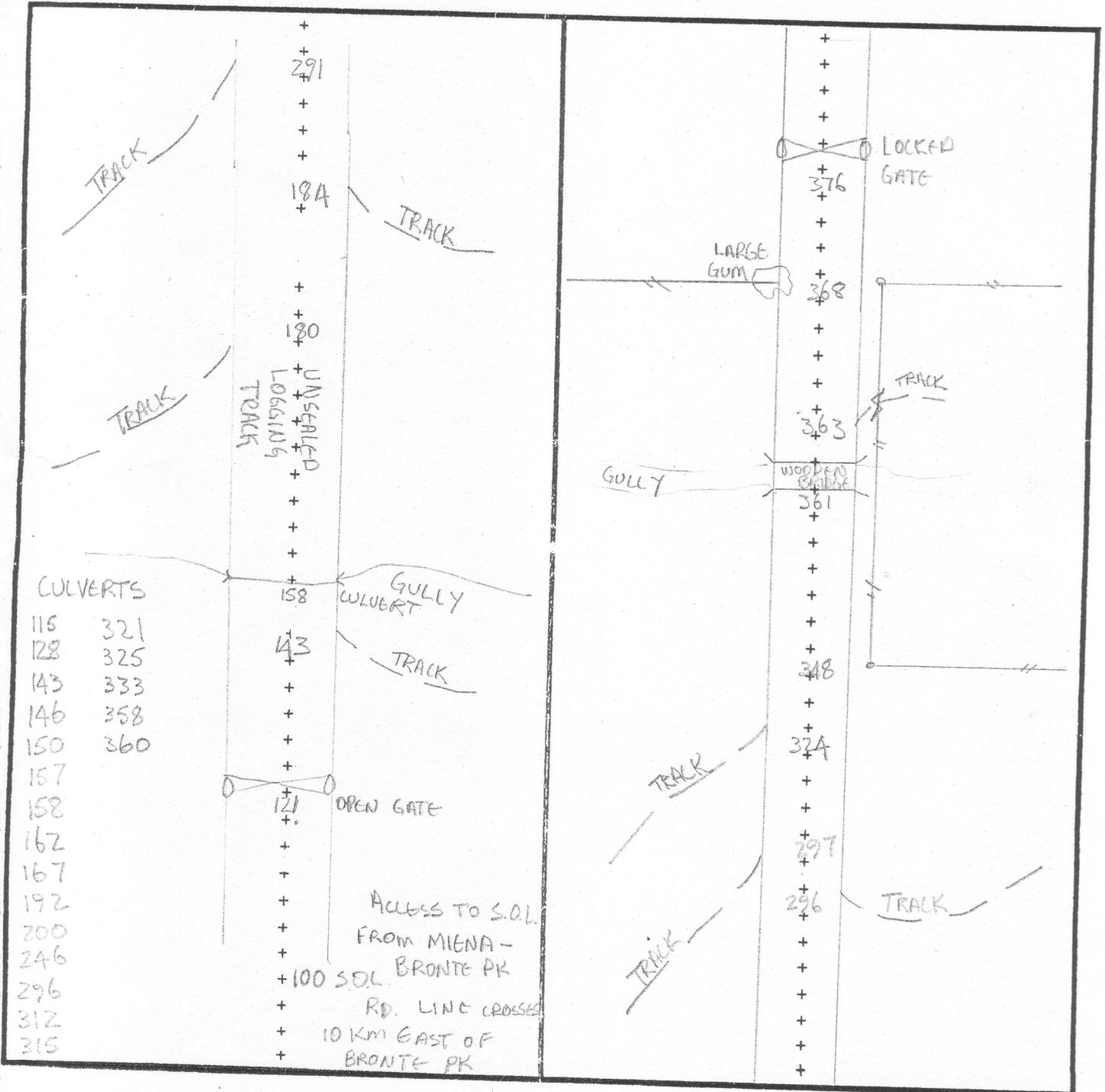
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 100 S.O.L To STN 376
~~West to East~~ / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line TD

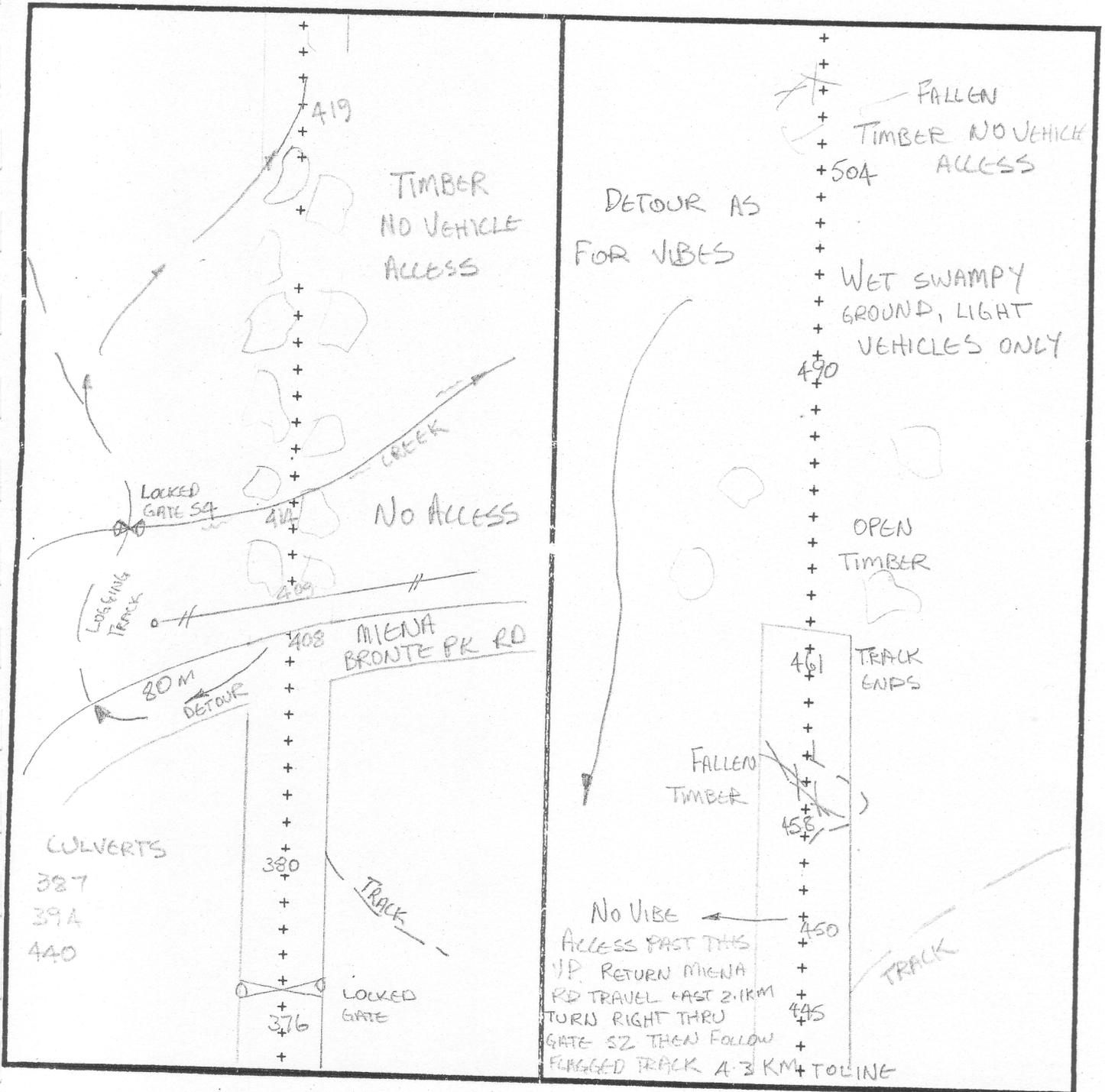
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 376 To STN 504
West to East | ~~South to North~~



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Trace Diagram

Job No. 2001-003

Seismic Line TD

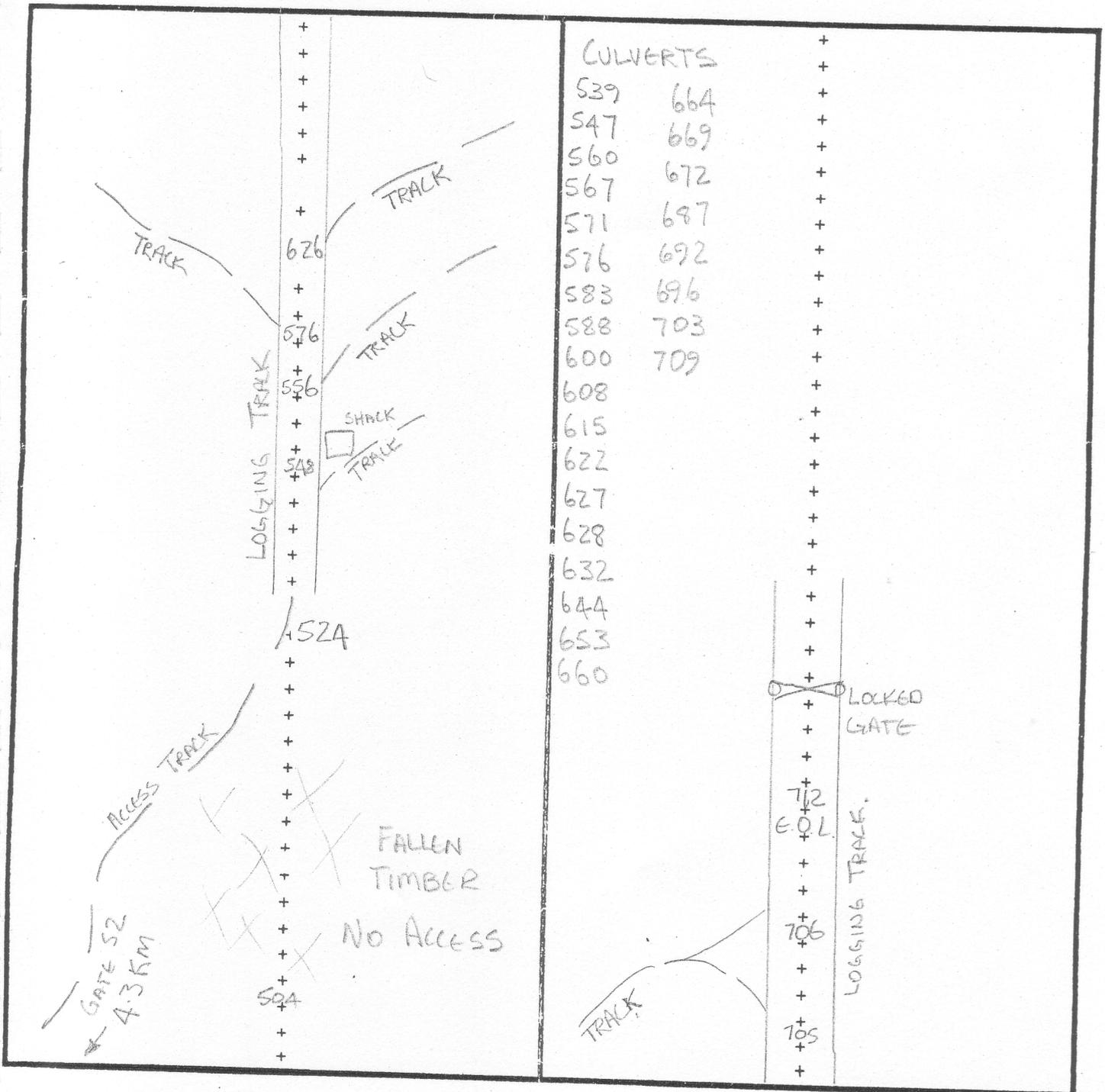
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 50A To STN 712 E.O.L.
West to East / ~~South to North~~



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Trace Diagram

Job No. 2001-003

Seismic Line PG

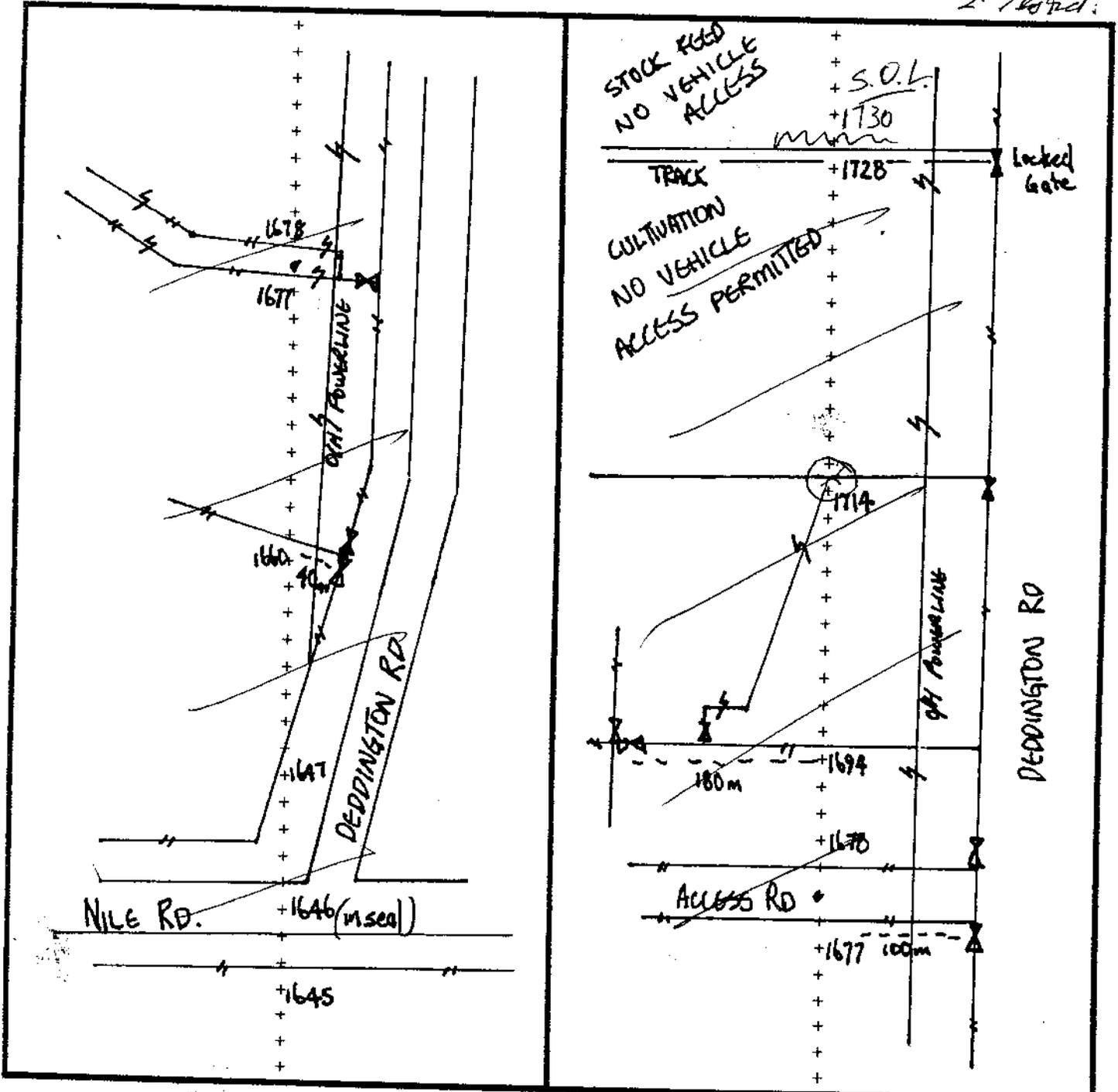
Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 1646 To STN 1728
 West to East / ~~to~~

2.525
 to fence
 near tree

2.72nd:



Trace Diagram

Job No. 2001-003

Seismic Line PG

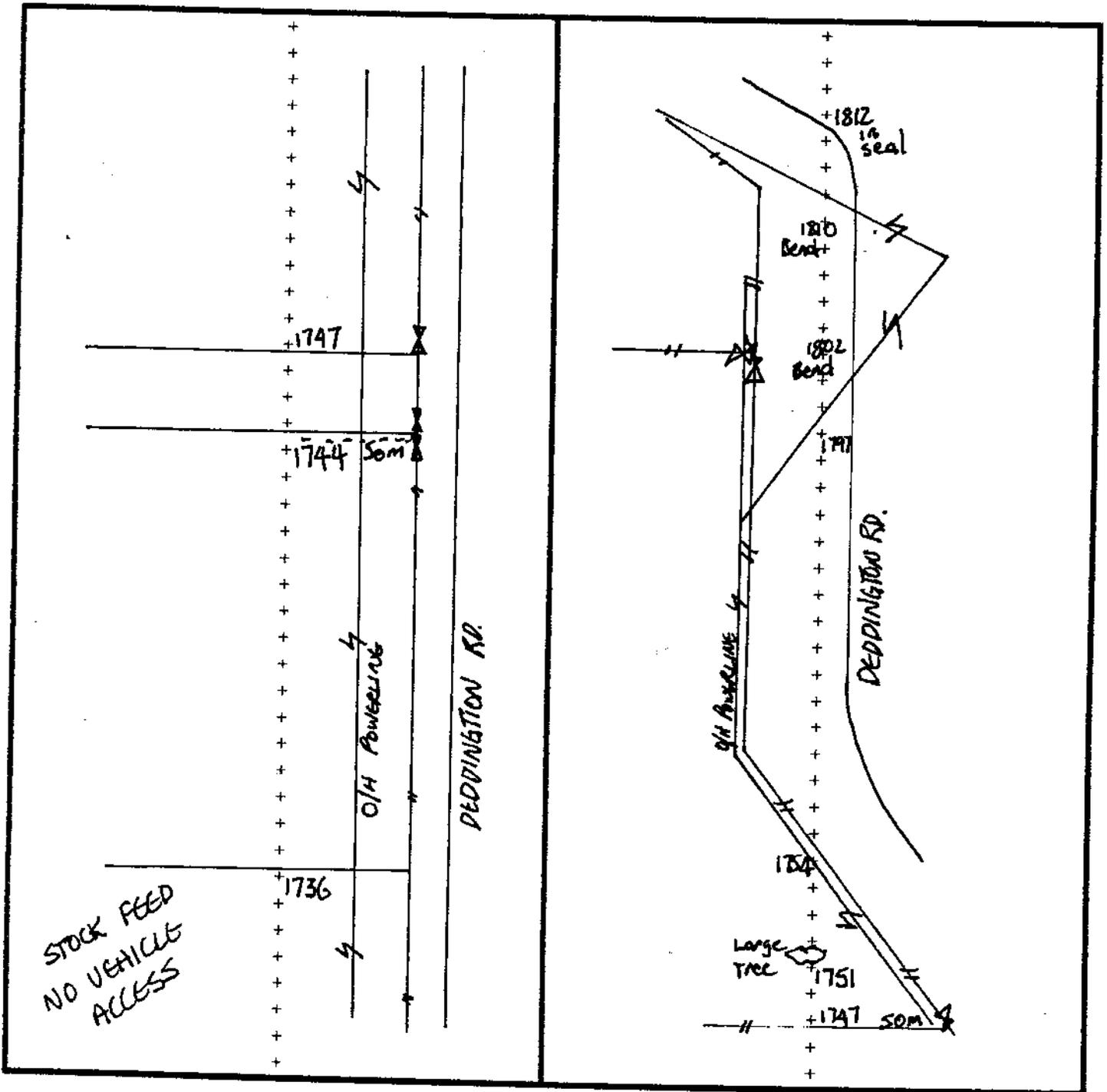
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1736 To STN 1812
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line PG

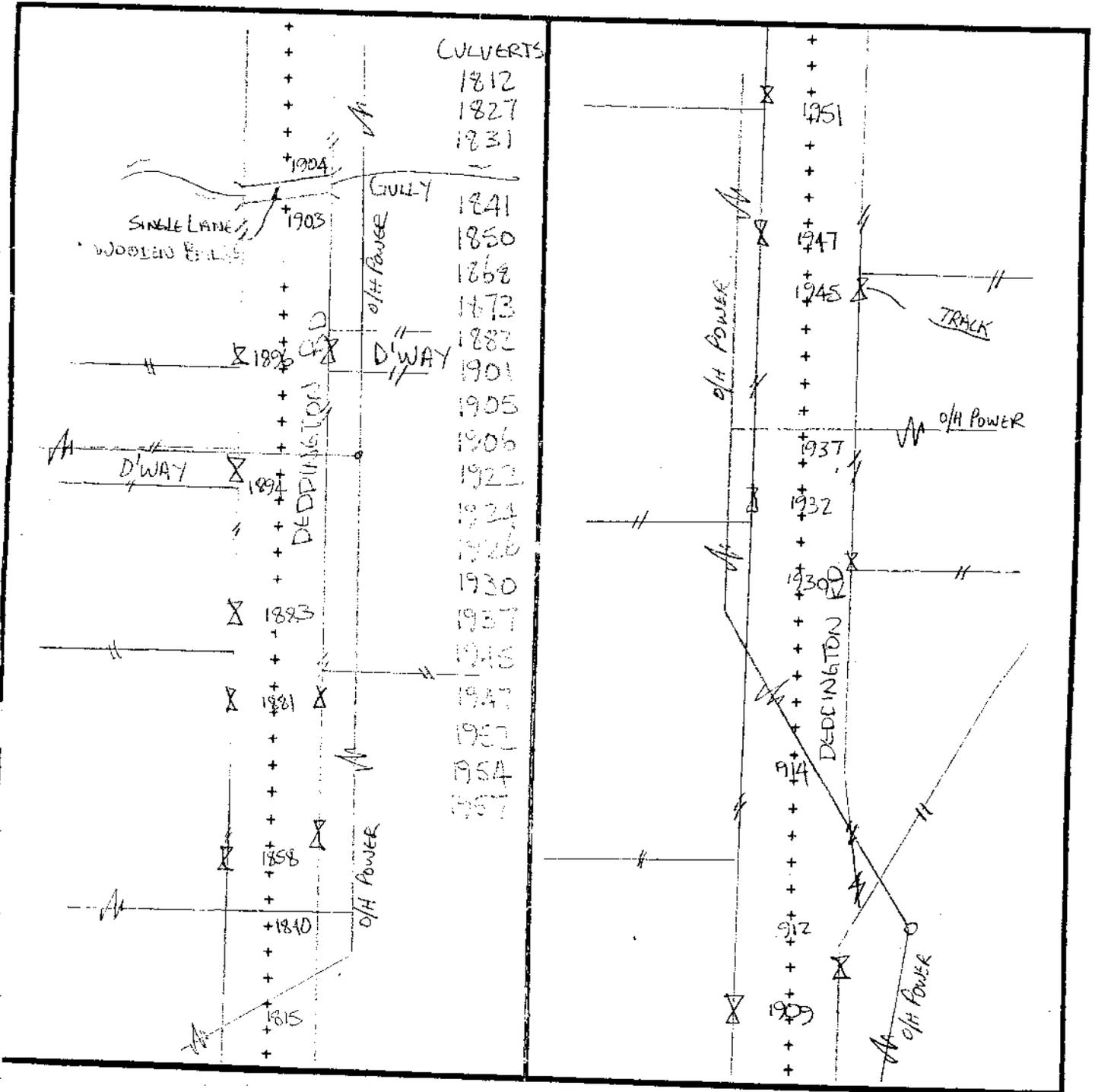
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1812 To STN 1951
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line PG

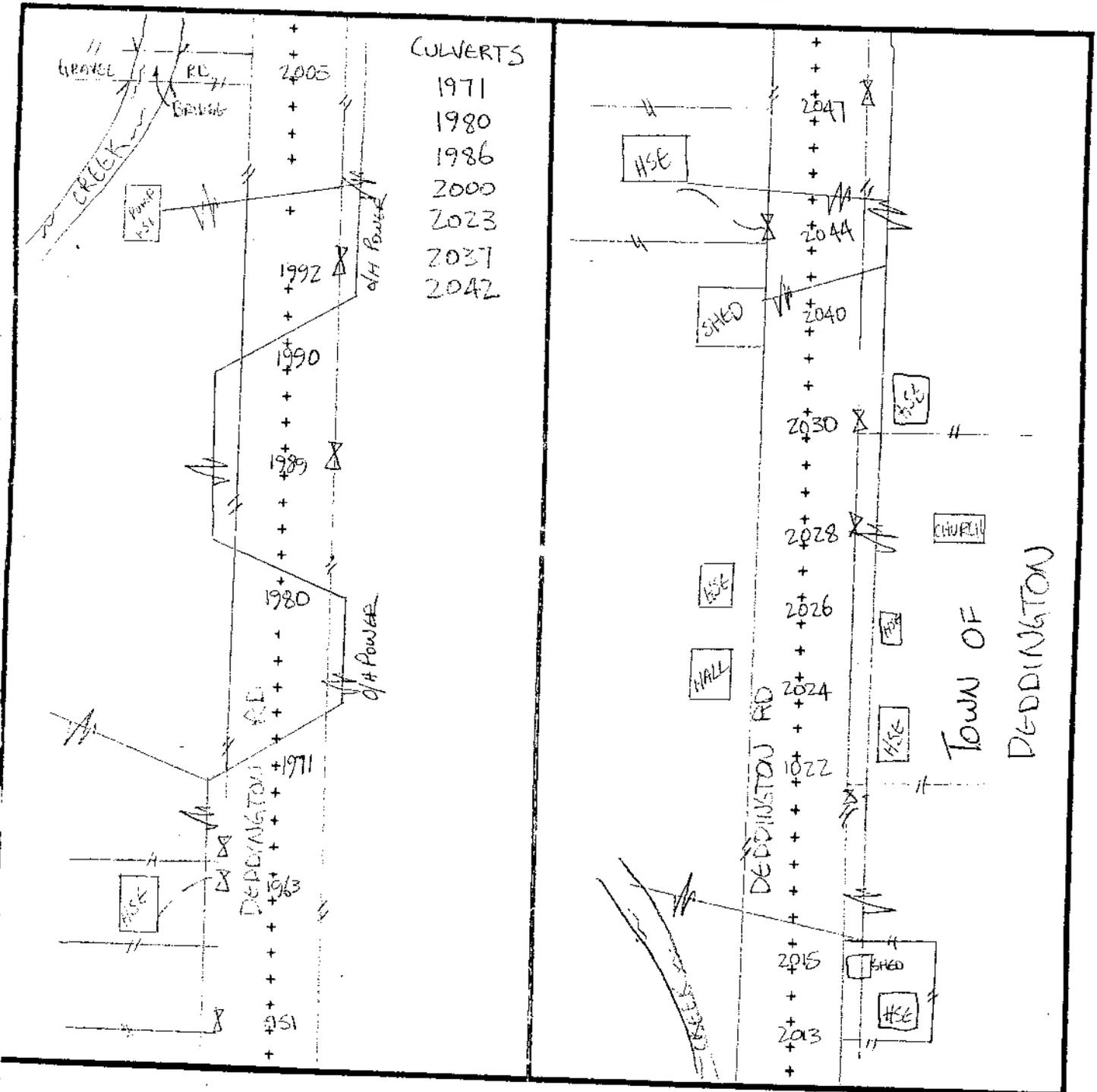
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1951 To STN 2047
West to East / ~~East to West~~ North to South



Trace Diagram

Job No. 2001-003

Seismic Line PG

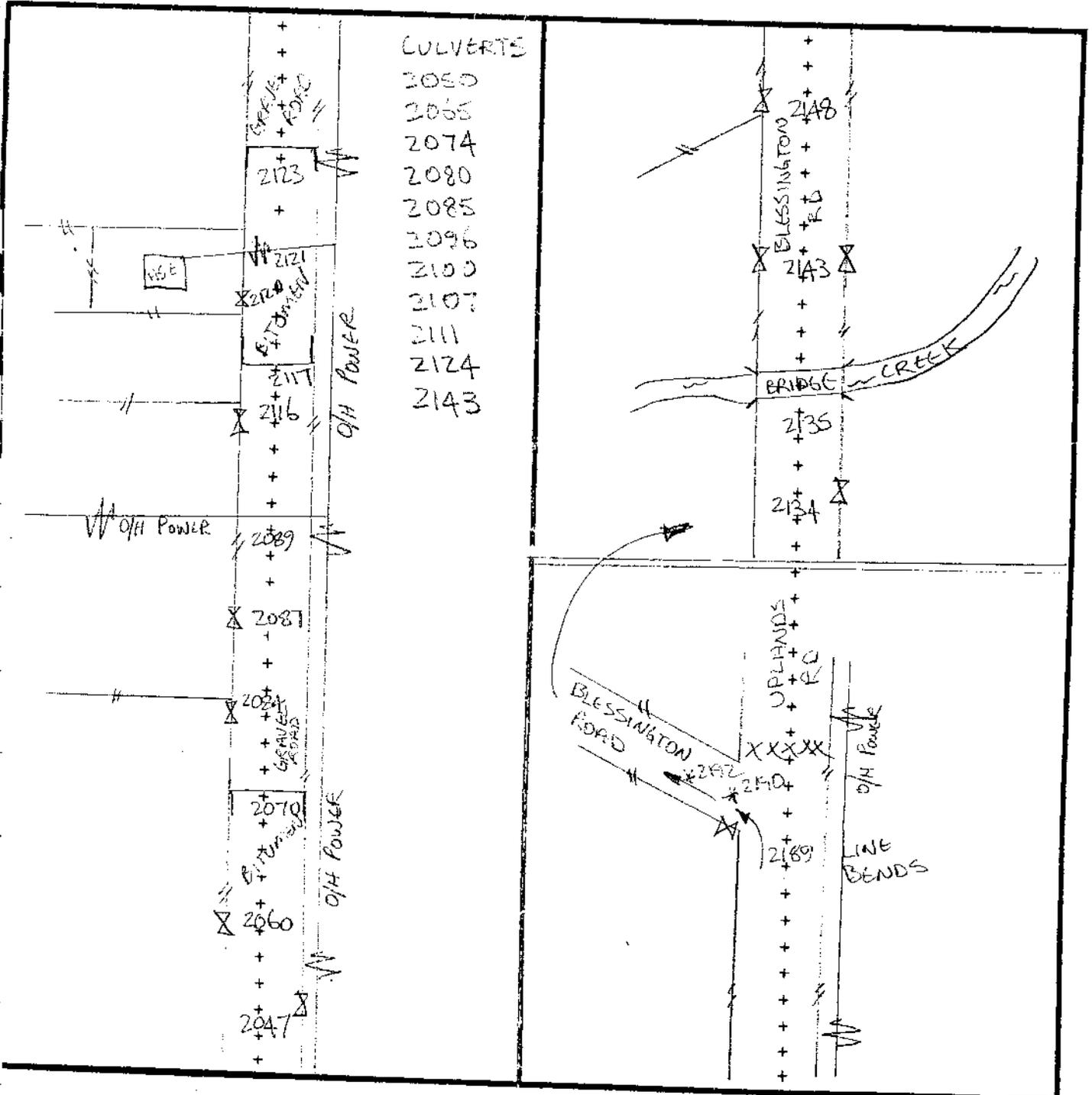
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 2047 To STN 2148
West to East / ~~South to North~~



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Page... of Pages.....

Trace Diagram

Job No. 2001-003

Seismic Line PG

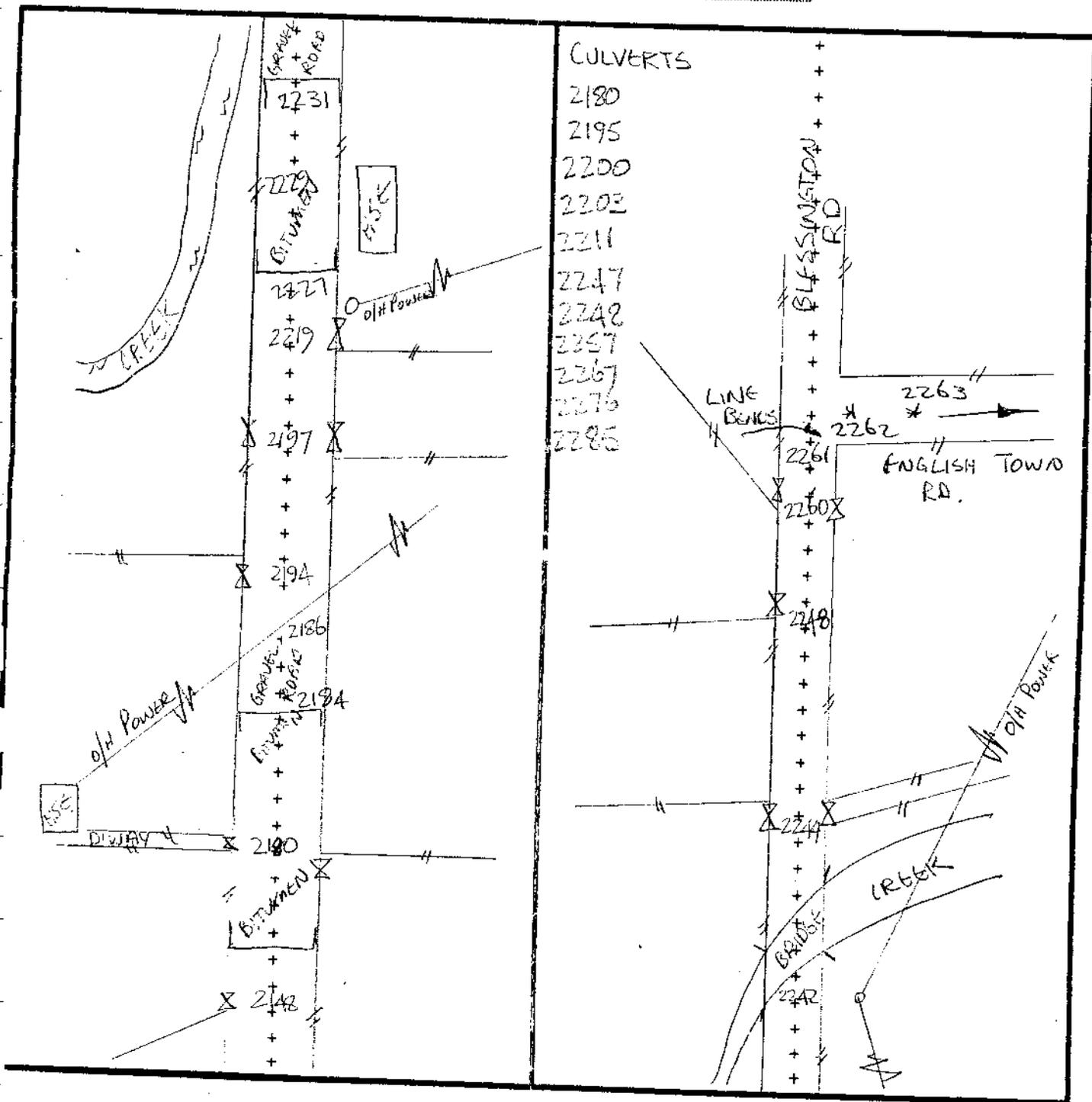
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 2148 To STN 2263
West to East / ~~South to North~~



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Page.....of Pages.....

Trace Diagram

Job No. 2001-003

Seismic Line PG

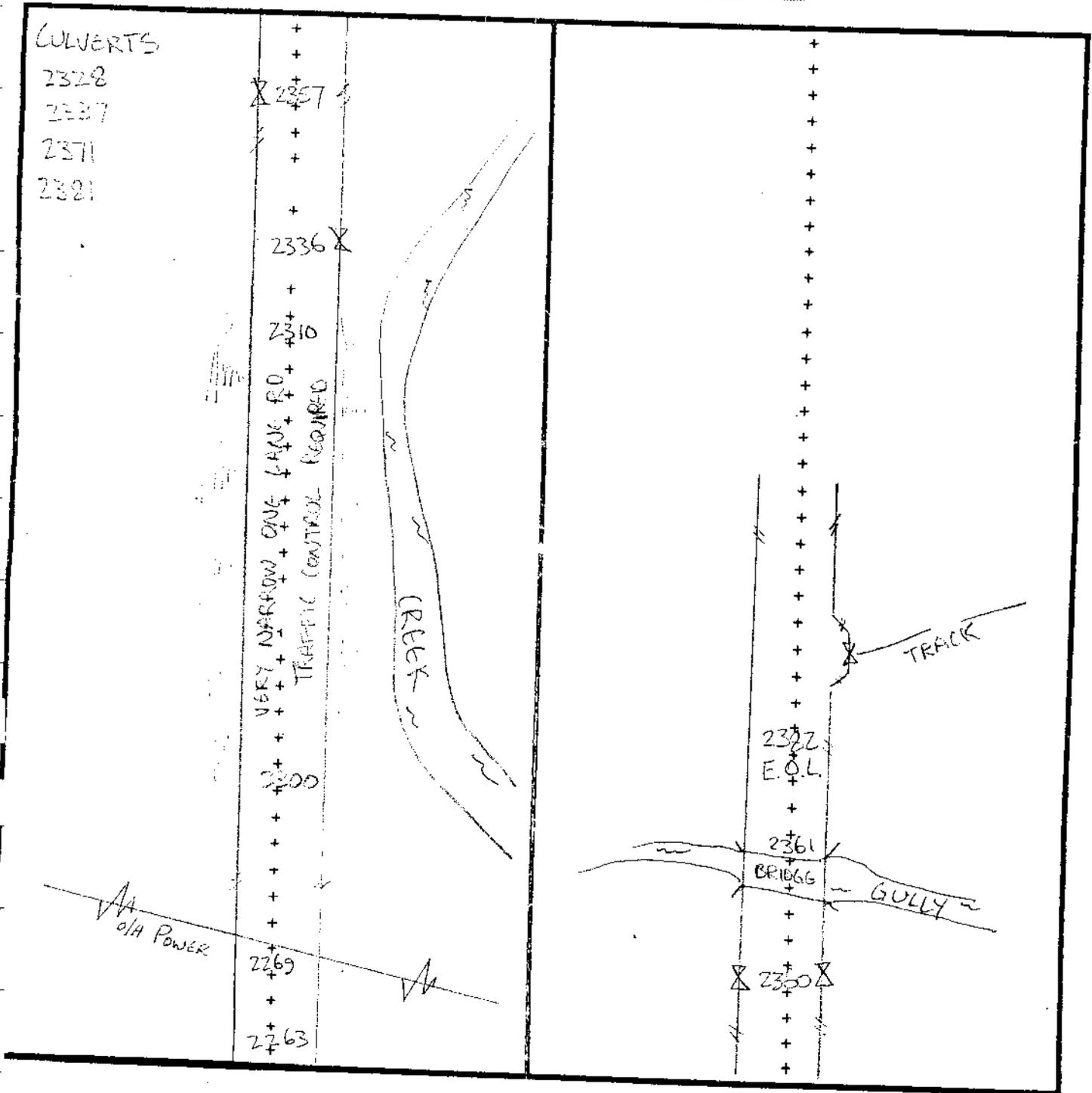
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 2263 To STN 2382 E.O.L.
West to East / ~~East to West~~ South to North



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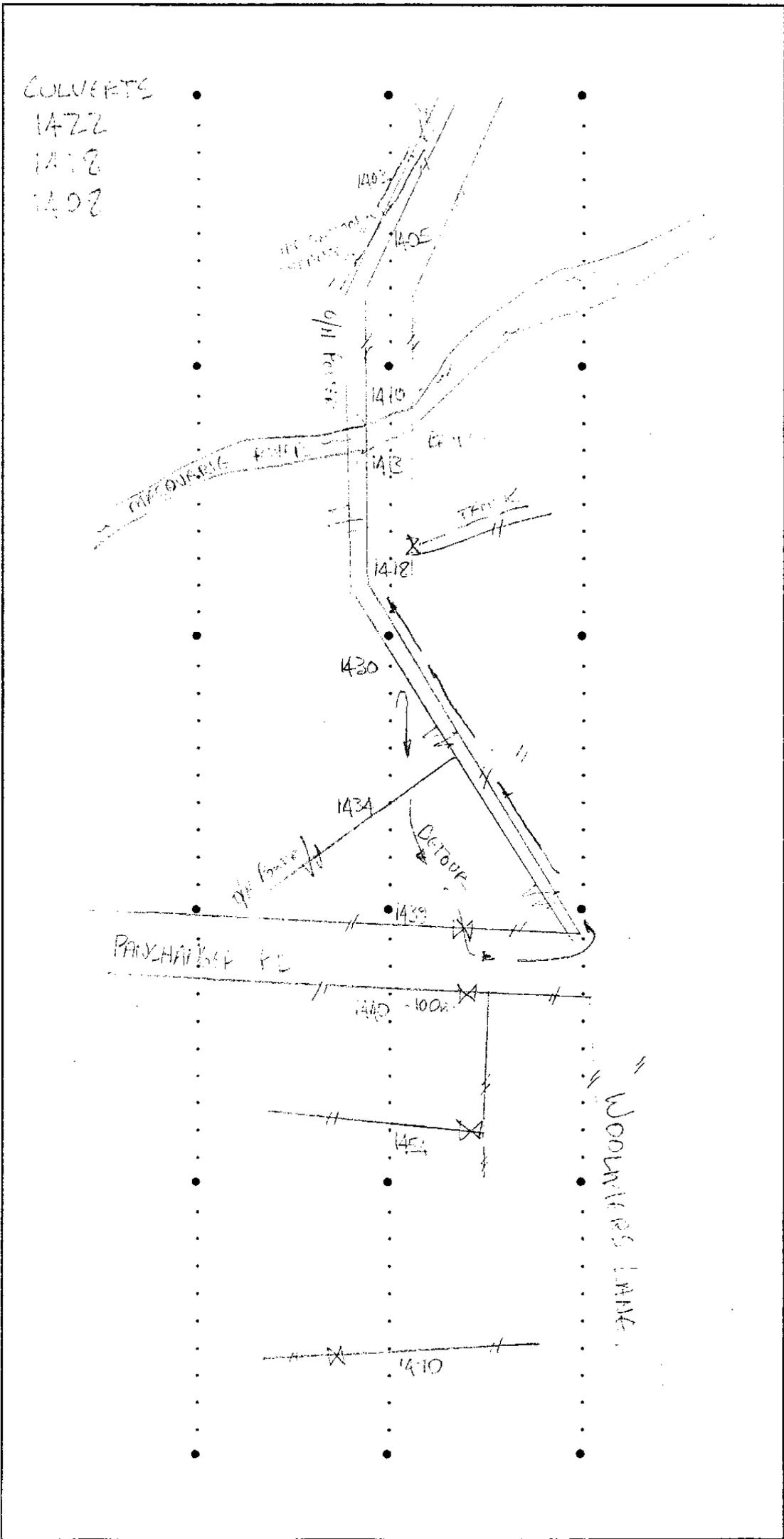
TERRACORP

CHAINING MAP

LINE

PROSPECT TAS CLIENT Garco PARTY COMPLETED BY DATE 25/8/02 PAGE

DIRECTION SAS - WAST STATION SPACING 25m VP SPACING 50m





TERRACORP

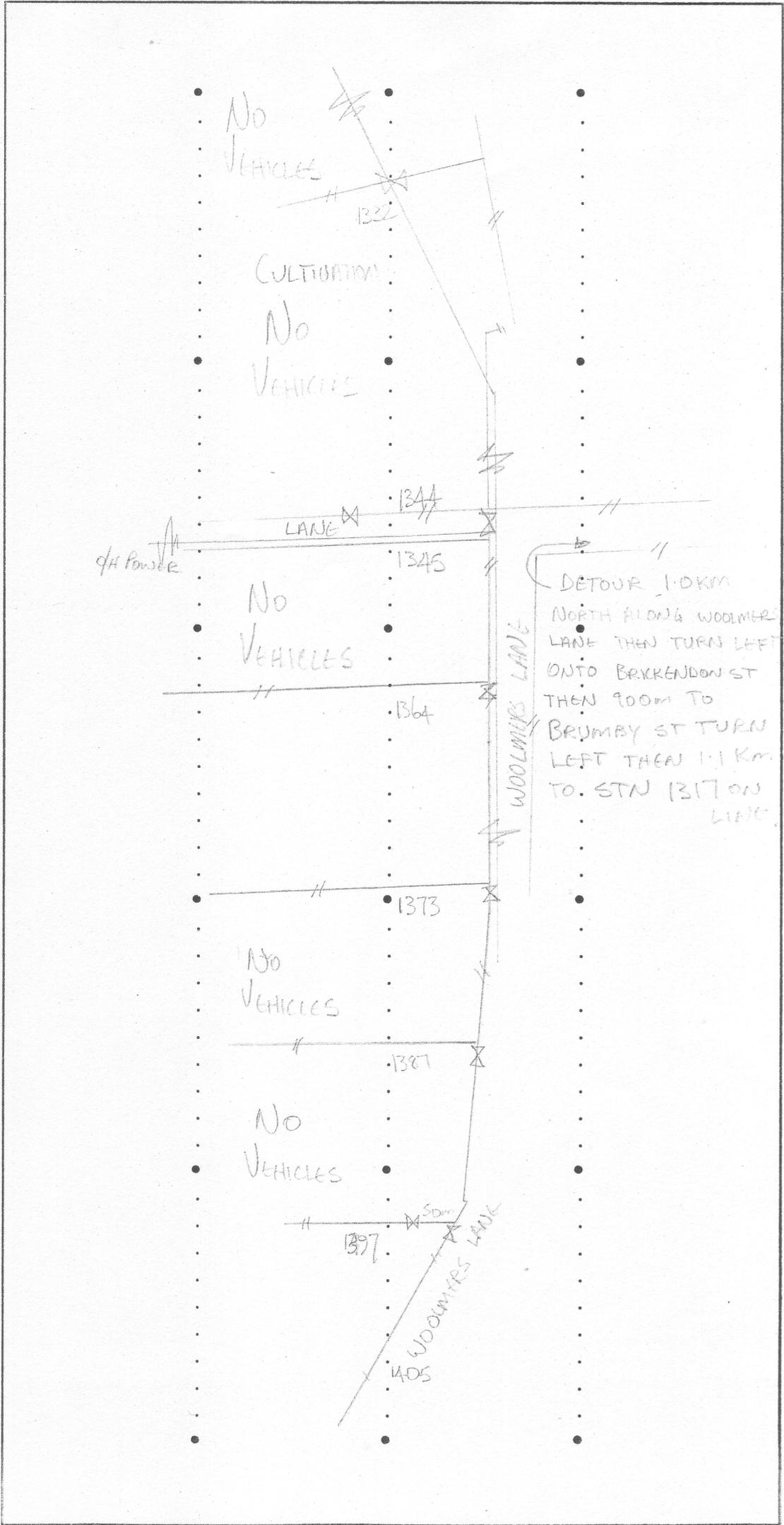
CHAINING MAP

LINE

PS

PROSPECT JAs CLIENT GSLM PARTY J TURNER COMPLETED BY J TURNER DATE 05/06/01 PAGE

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





TERRACORP

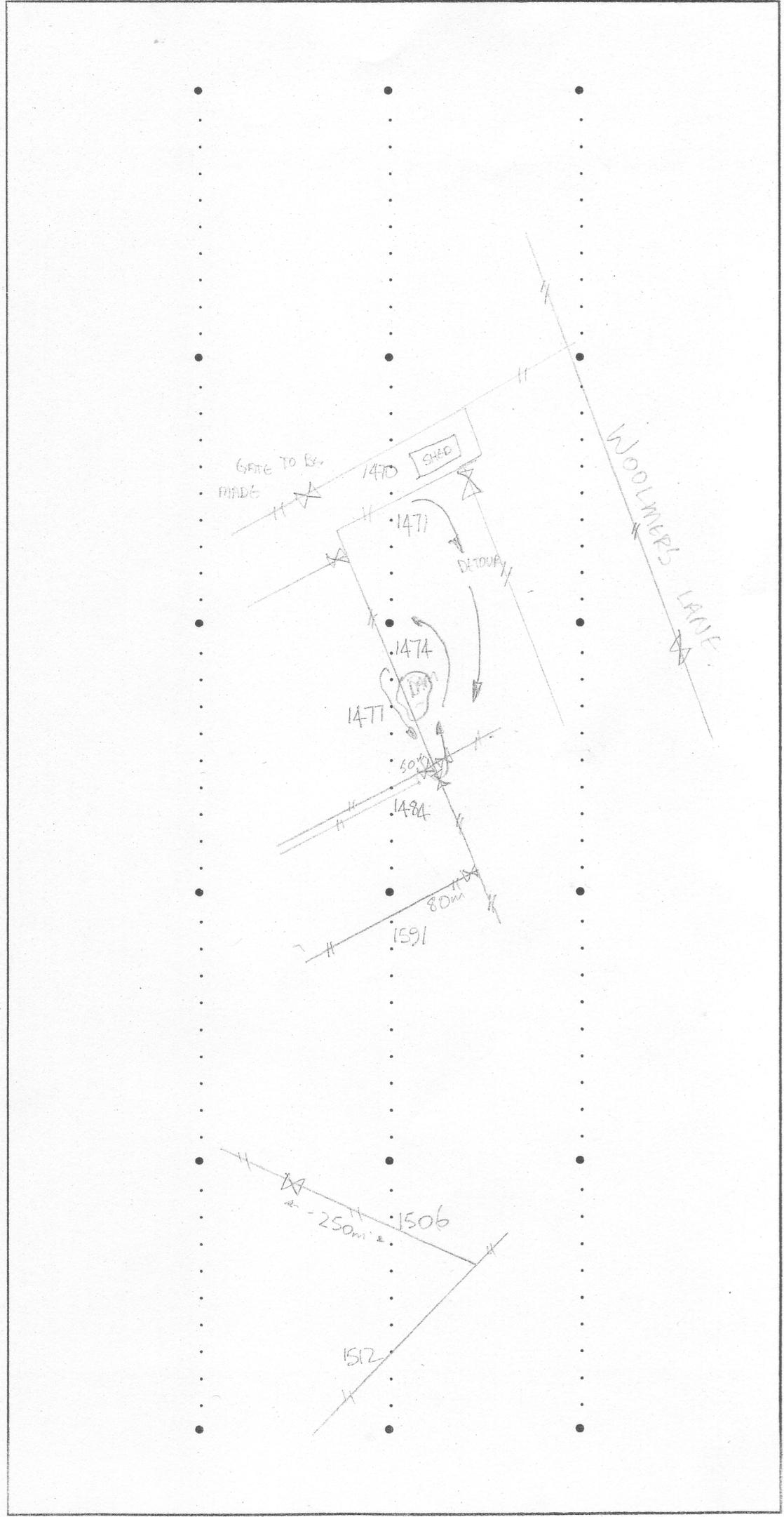
CHAINING MAP

LINE

PS

PROSPECT TAS CLIENT GSLM PARTY J. TURNER COMPLETED BY DATE 05/06/01 PAGE

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





TERRACORP

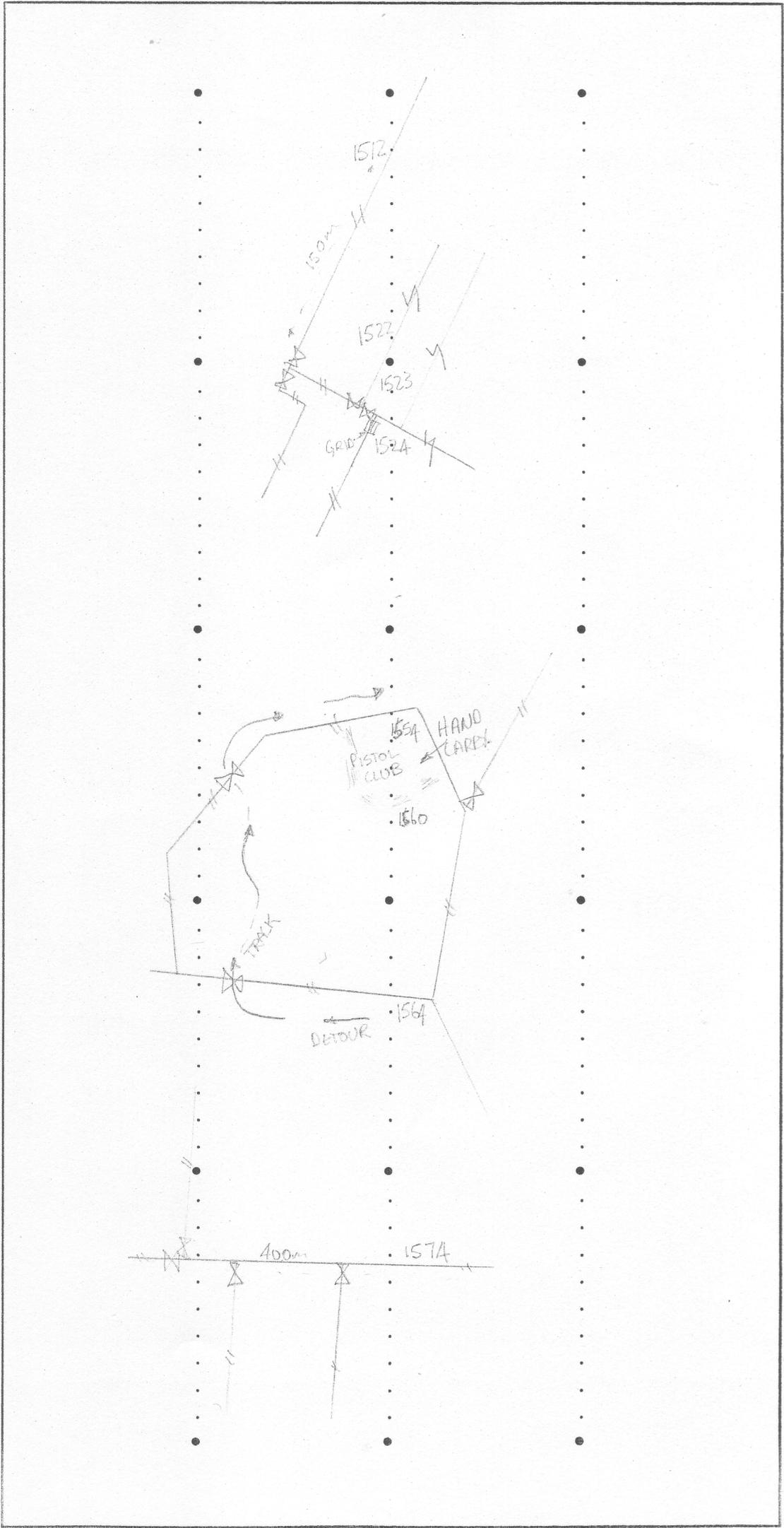
CHAINING MAP

LINE

PS

PROSPECT TAS CLIENT GSLM PARTY J TURNER COMPLETED BY J TURNER DATE 05/06/01 PAGE

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





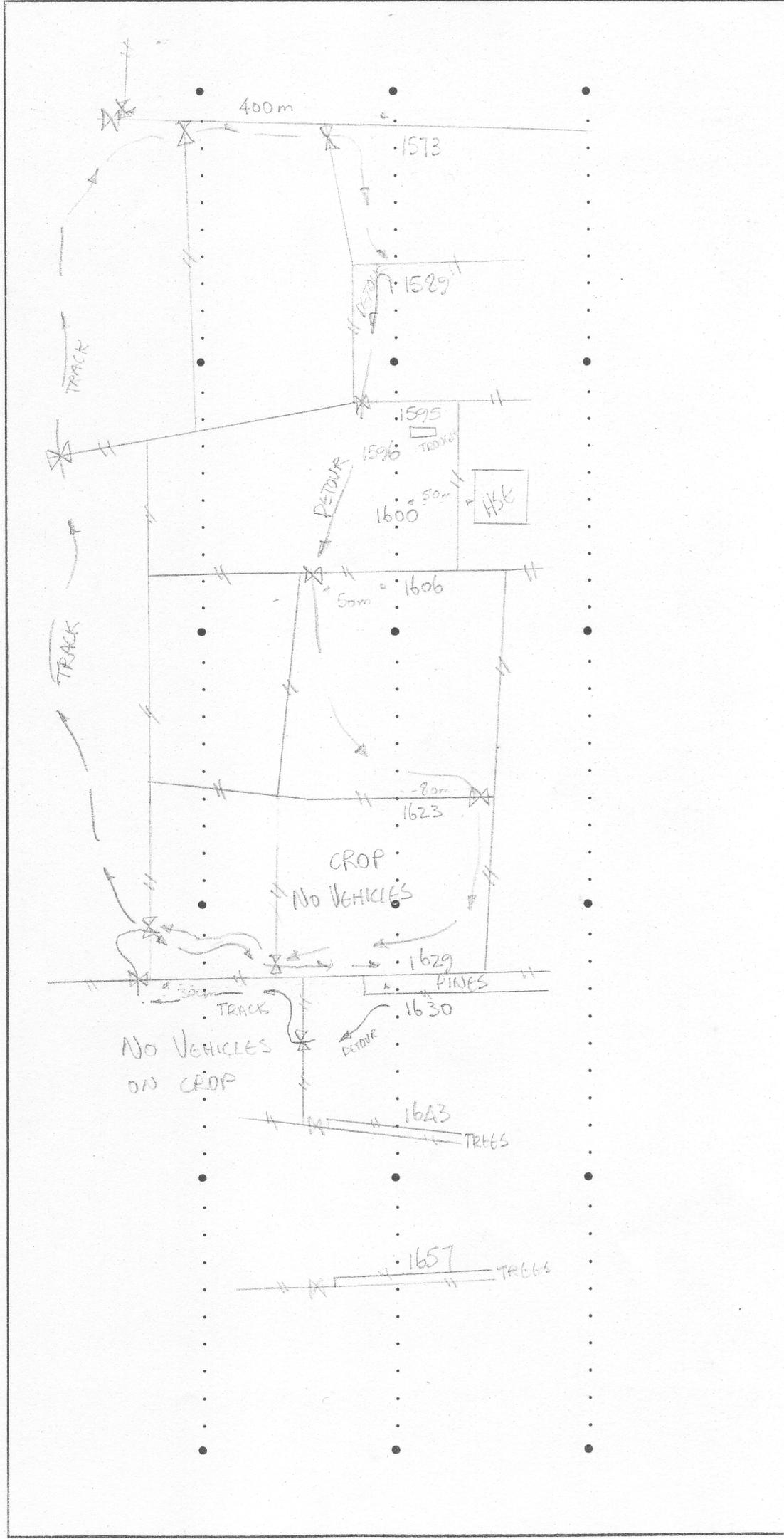
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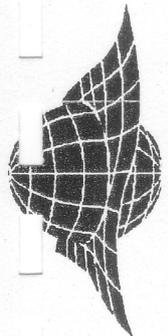
CHAINING MAP

LINE

PROSPECT TAS CLIENT G S L M PARTY COMPLETED BY J. TURNER DATE 05/06/01 PAGE 83

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





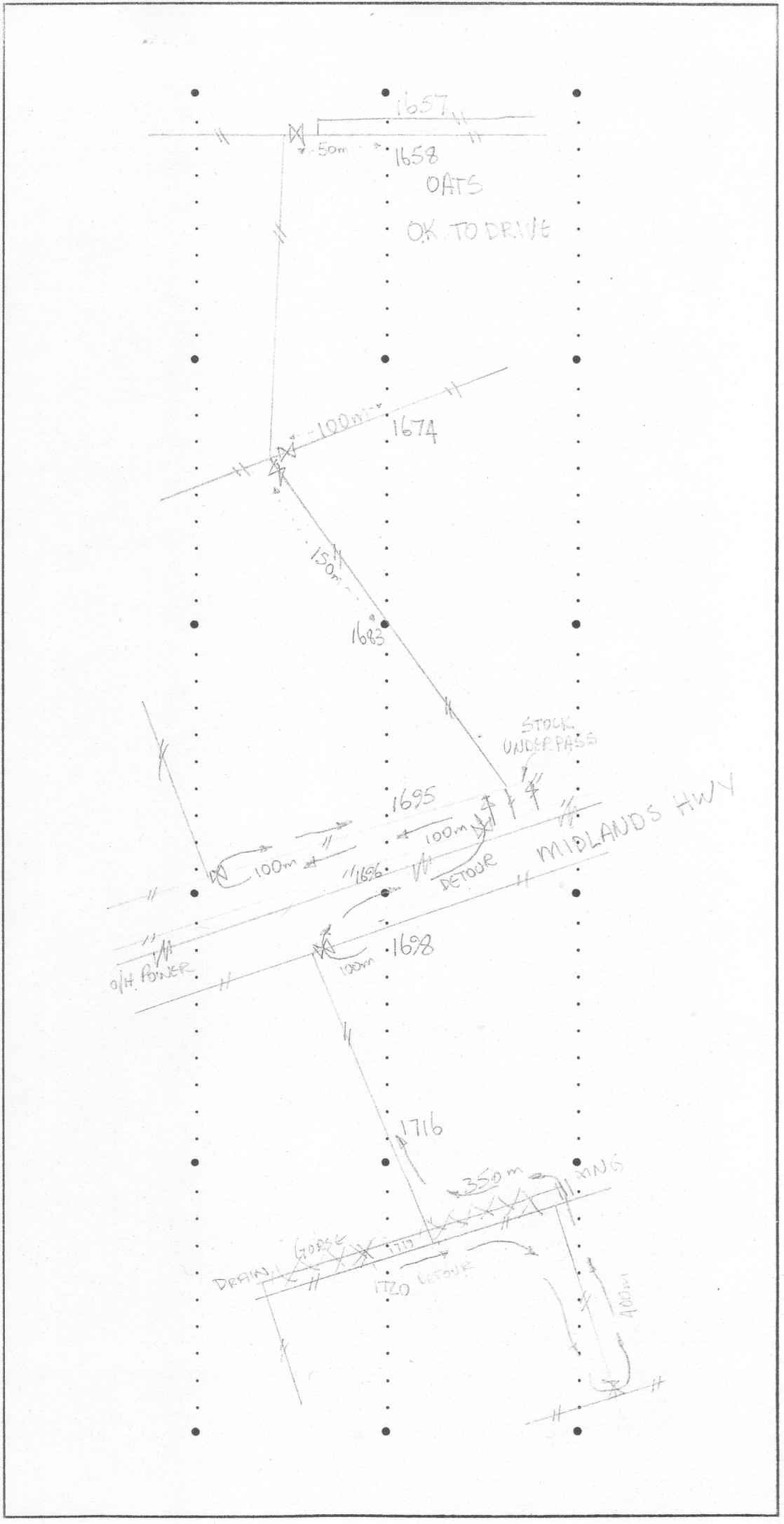
TERRACORP

CHAINING MAP

LINE PS

PROSPECT TAS CLIENT G SLM PARTY J. TURNER COMPLETED BY DATE 05/06/01 PAGE

DIRECTION EAST - W.K.S.I. STATION SPACING 25m VP SPACING 50m





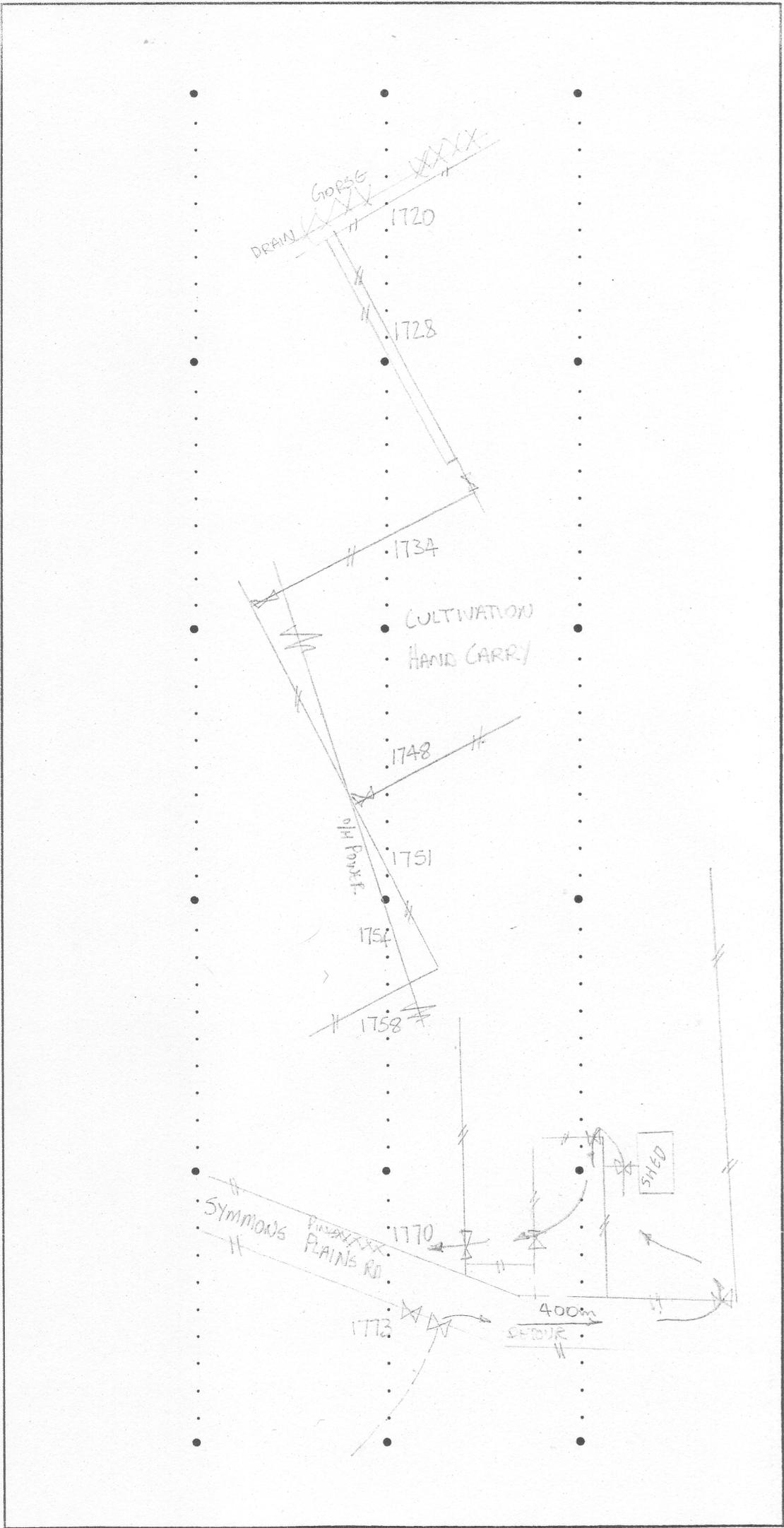
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CHAINING MAP

LINE PS

PROSPECT TAB CLIENT GSLM PARTY J. TURNER COMPLETED BY J. TURNER DATE 05/06/01 PAGE 50m

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





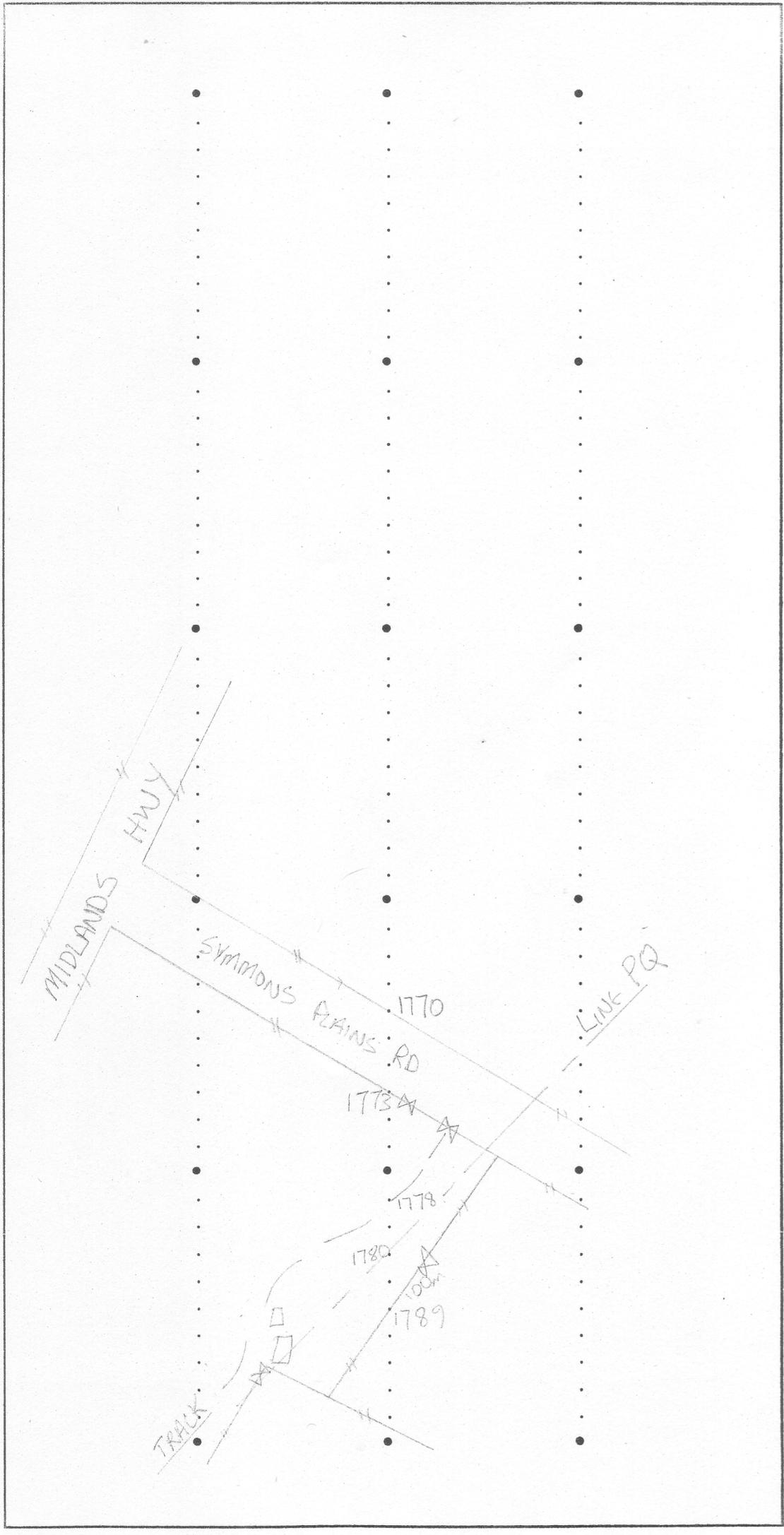
TERRACORP

CHAINING MAP

LINE PS

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 06/06/01 PAGE

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





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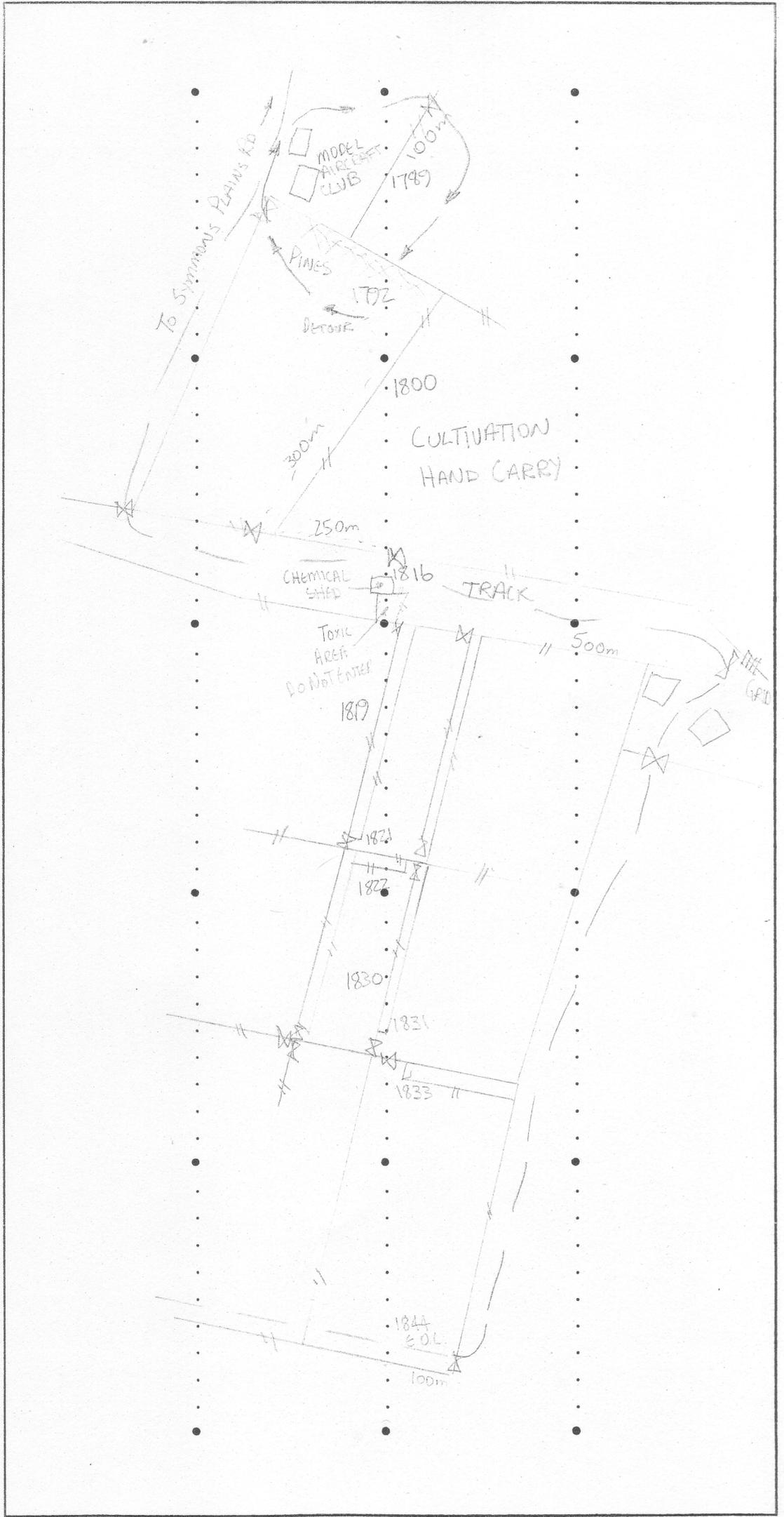
CHAINING MAP

LINE

PS

PROSPECT TAS CLIENT GSLM PARTY J. TURNER COMPLETED BY DATE 06/06/01 PAGE

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





TERRACORP

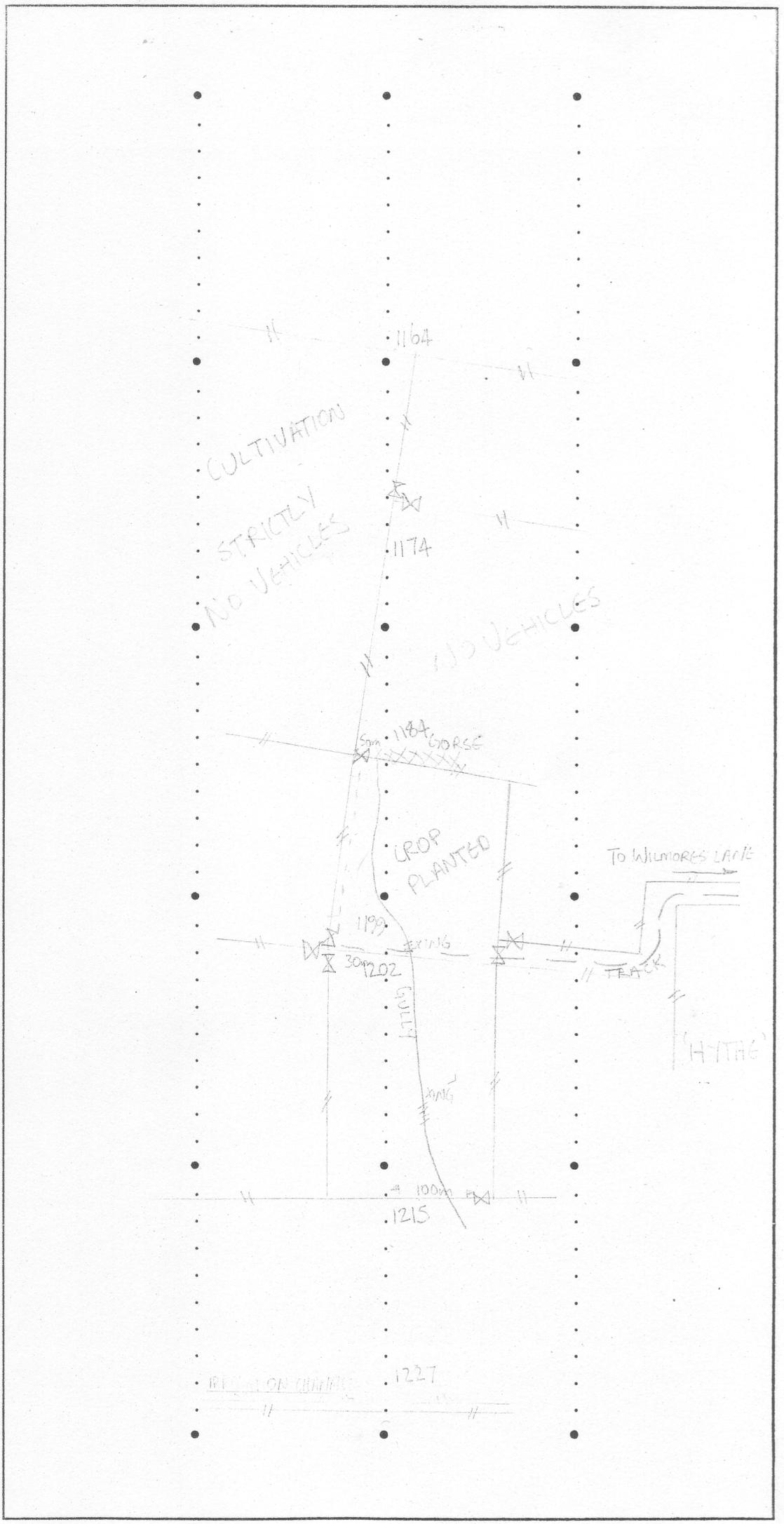
CHAINING MAP

LINE

PS

PROSPECT TAS CLIENT G.S.L.M PARTY COMPLETED BY J. TURNER DATE 06/06/01 PAGE

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





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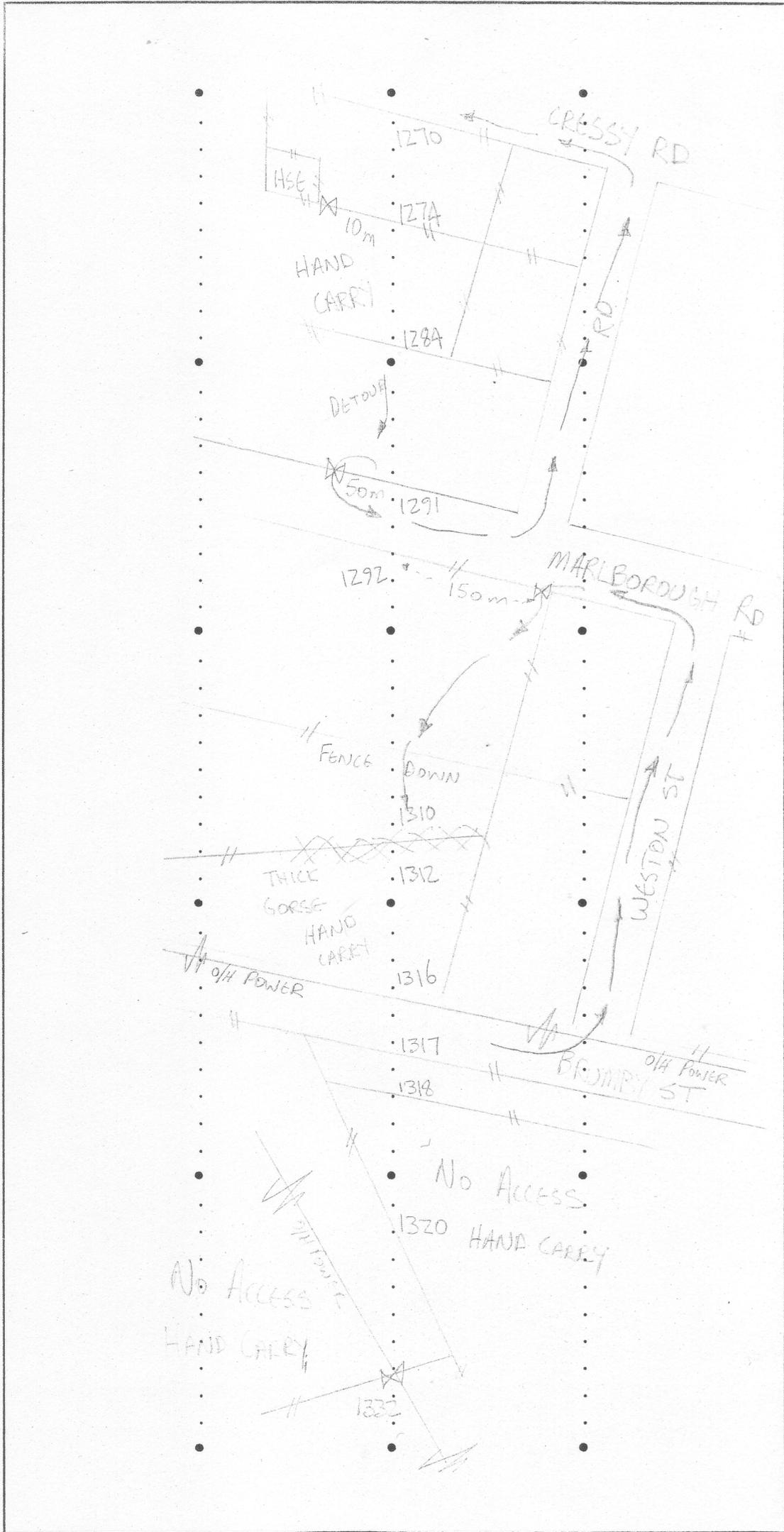
CHAINING MAP

LINE

PS

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J TURNER DATE 06/06/01 PAGE

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





TERRACORP

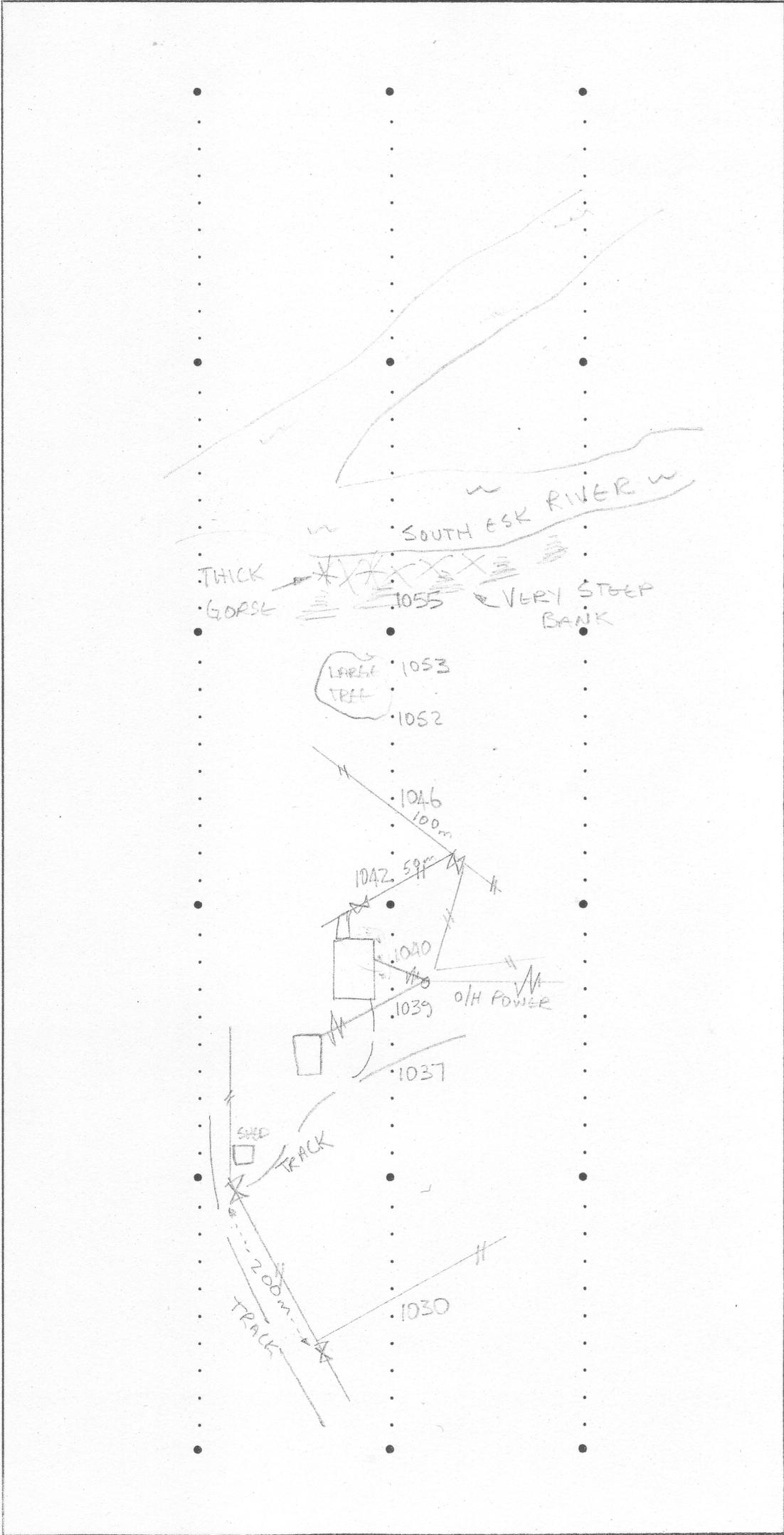
CHAINING MAP

LINE

PT

PROSPECT TJS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 29/05/01 PAGE 4

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





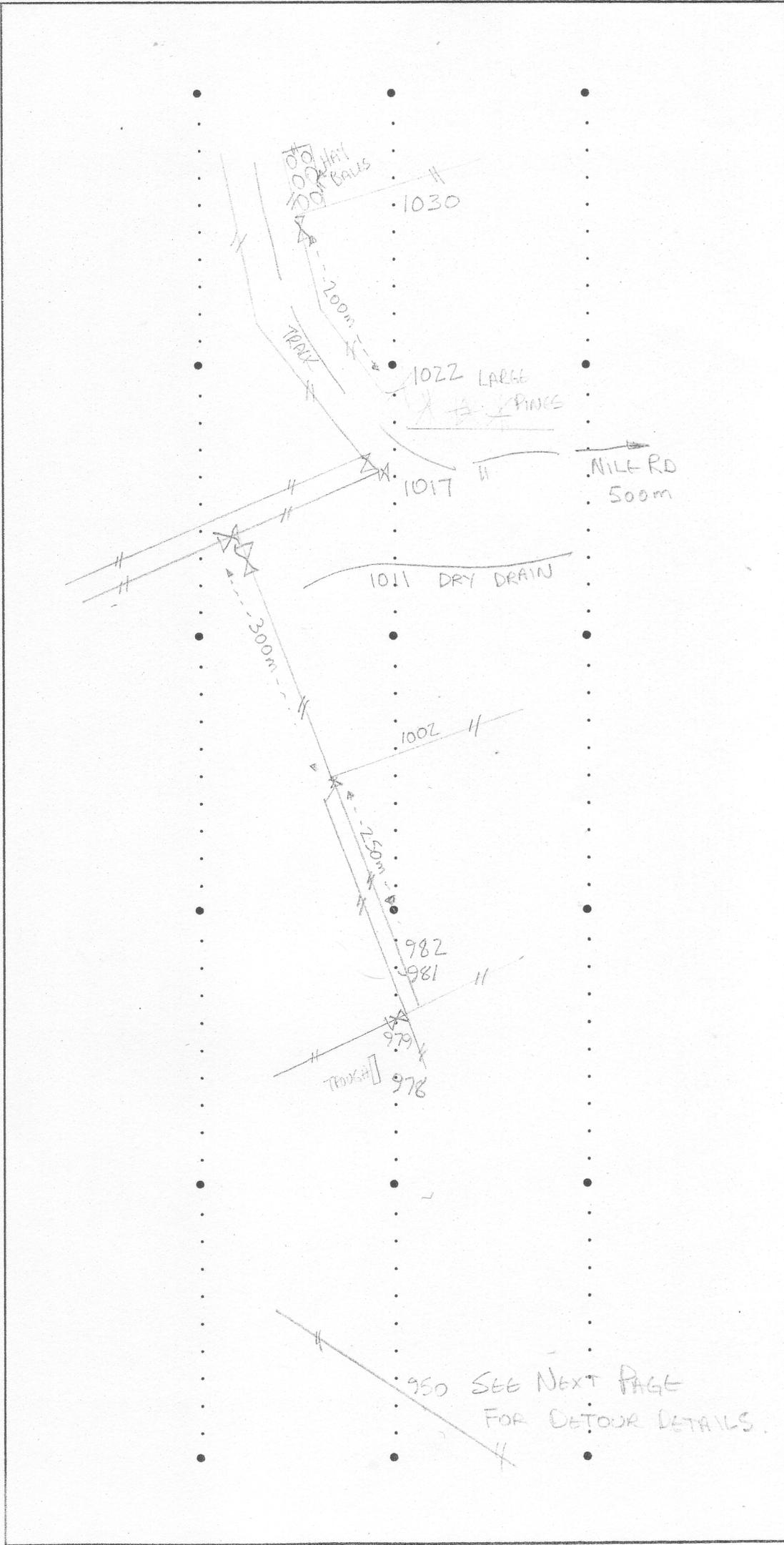
TERRACORP

CHAINING MAP

LINE PT

PROSPECT TAS CLIENT G5LM PARTY J. TURNER COMPLETED BY DATE 29/05/01 PAGE 3

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





TERRACORP

CHAINING MAP

LINE

PT

PROSPECT

TAS

CLIENT

GSLM

PARTY

COMPLETED BY

J. TIJANHA

DATE

29/05/01

PAGE

2

DIRECTION

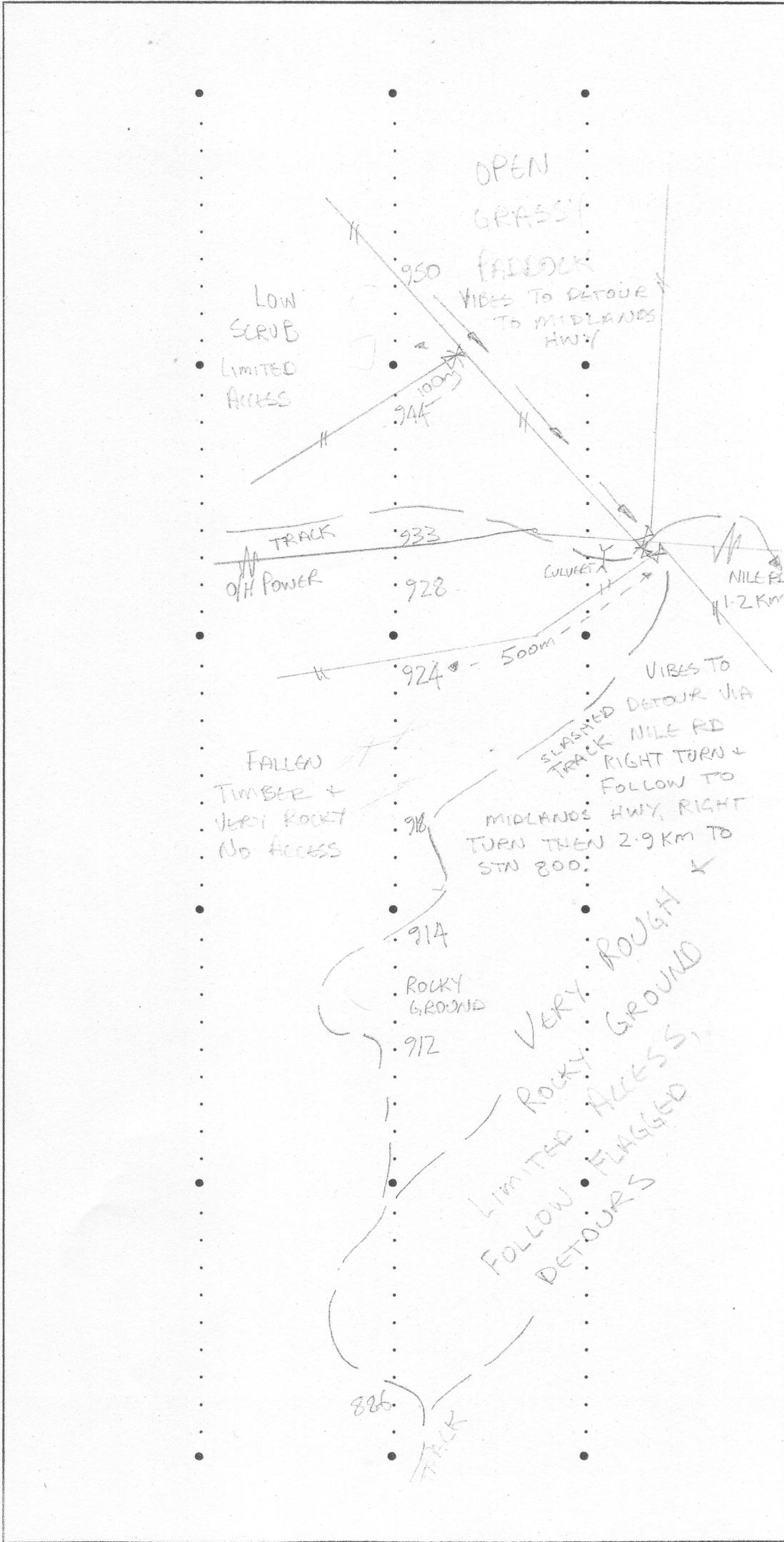
EAST - WEST

STATION SPACING

25M

VP SPACING

50M





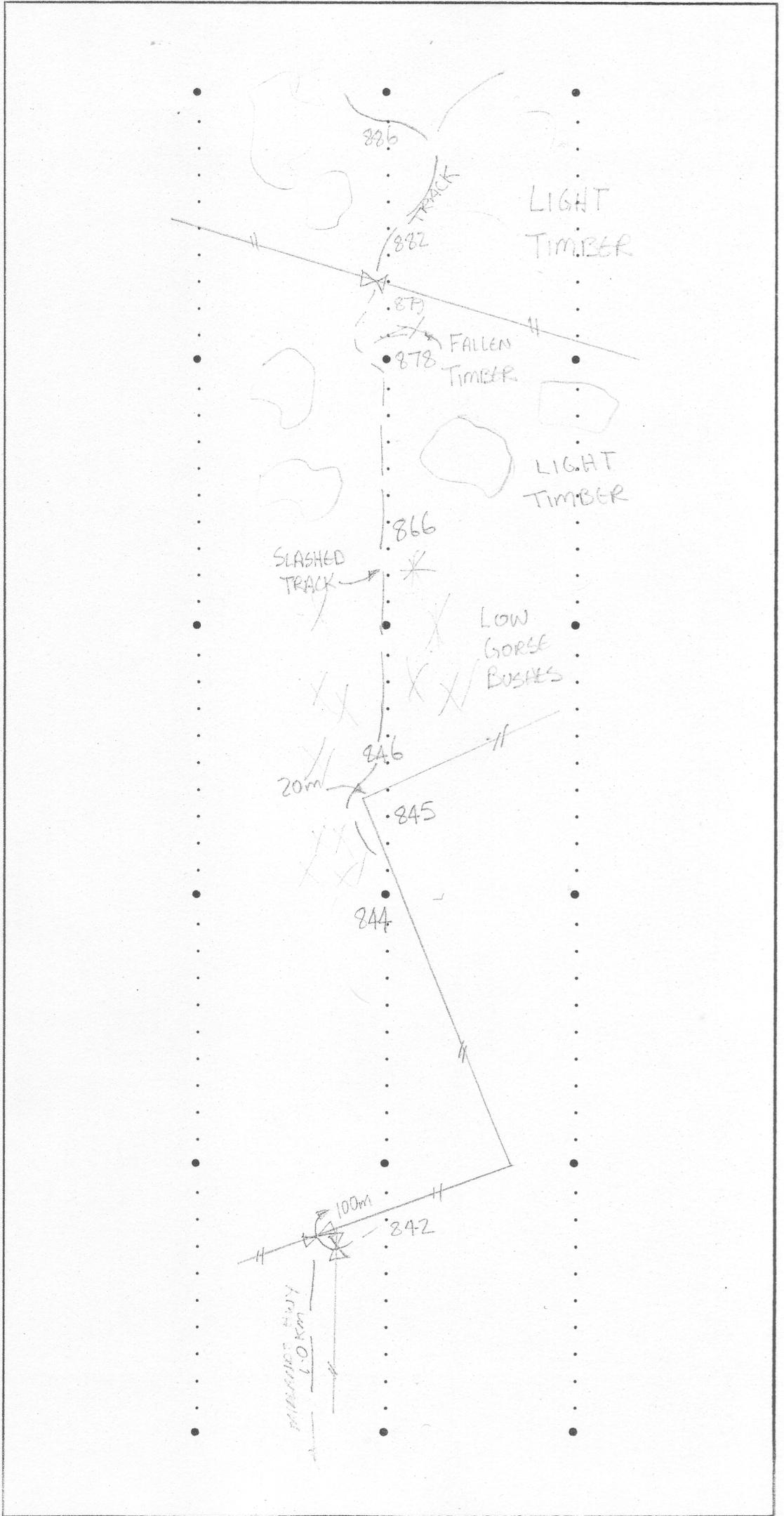
TERRACORP

CHAINING MAP

LINE PT

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 29/05/01 PAGE 1

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m



Trace Diagram

Job No. 2001-003

Seismic Line PT

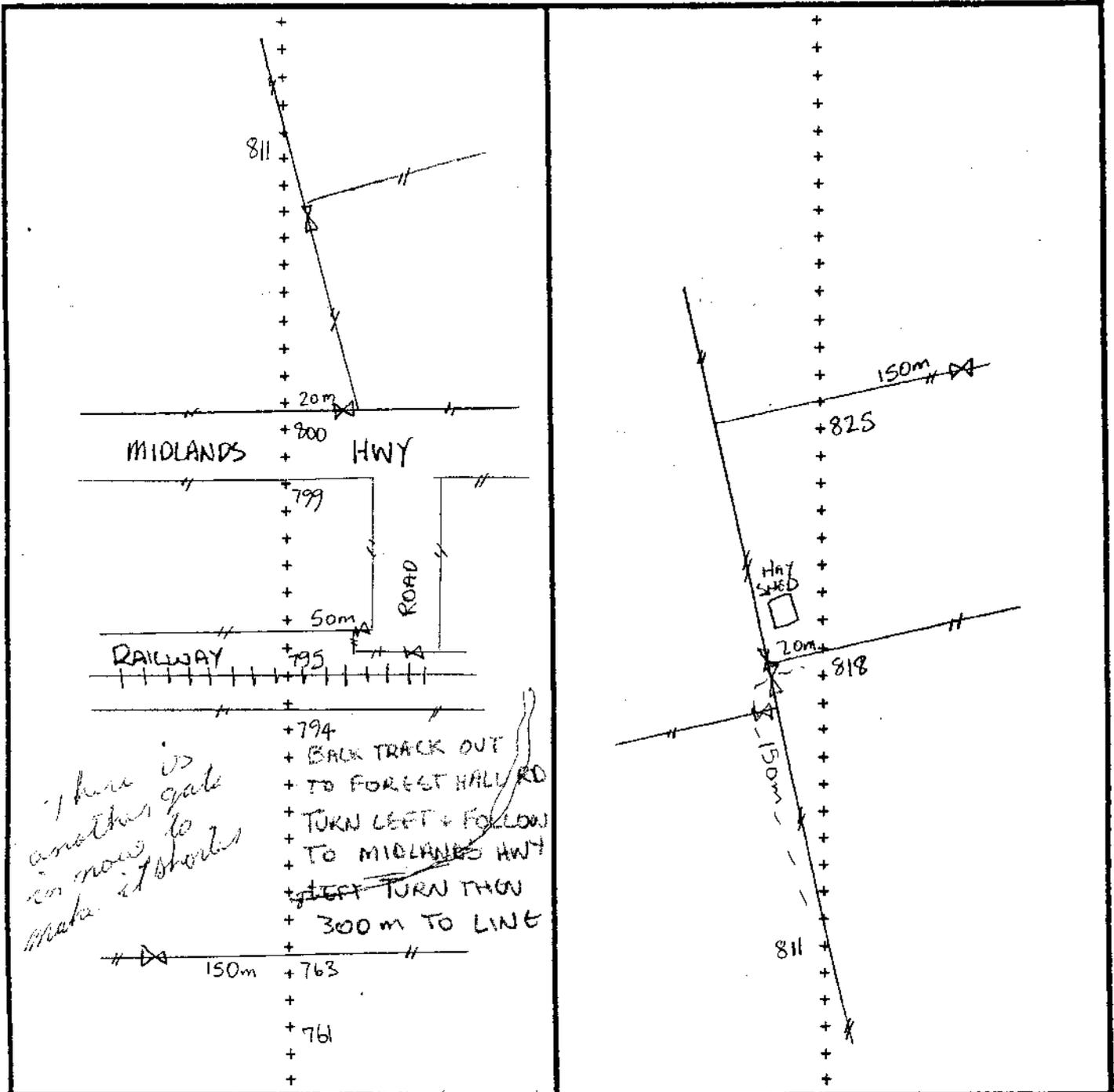
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 761 To STN 825
West to East 1 ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line *PT*

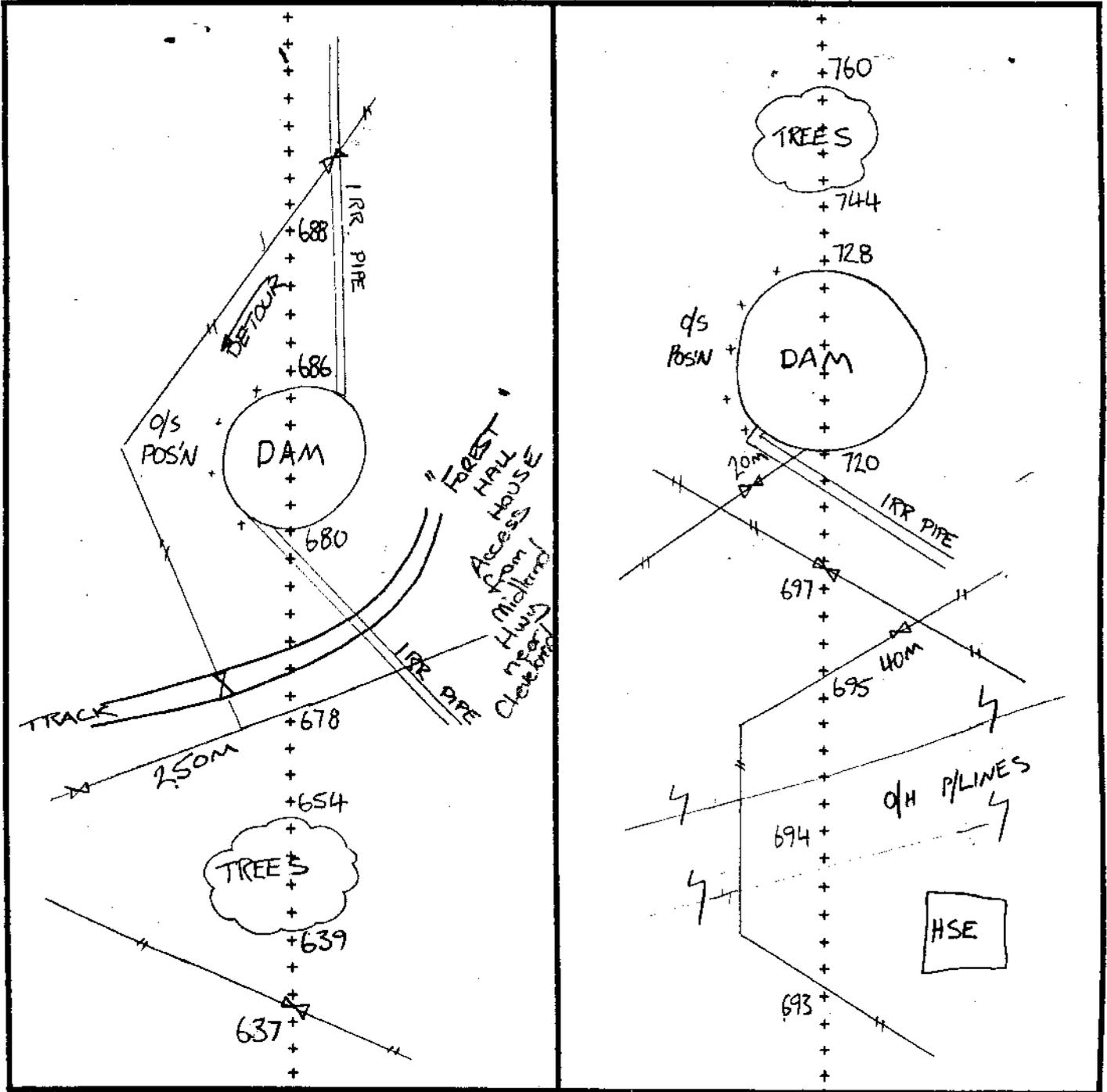
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 637 To STN 760
West to East / South to North



Trace Diagram

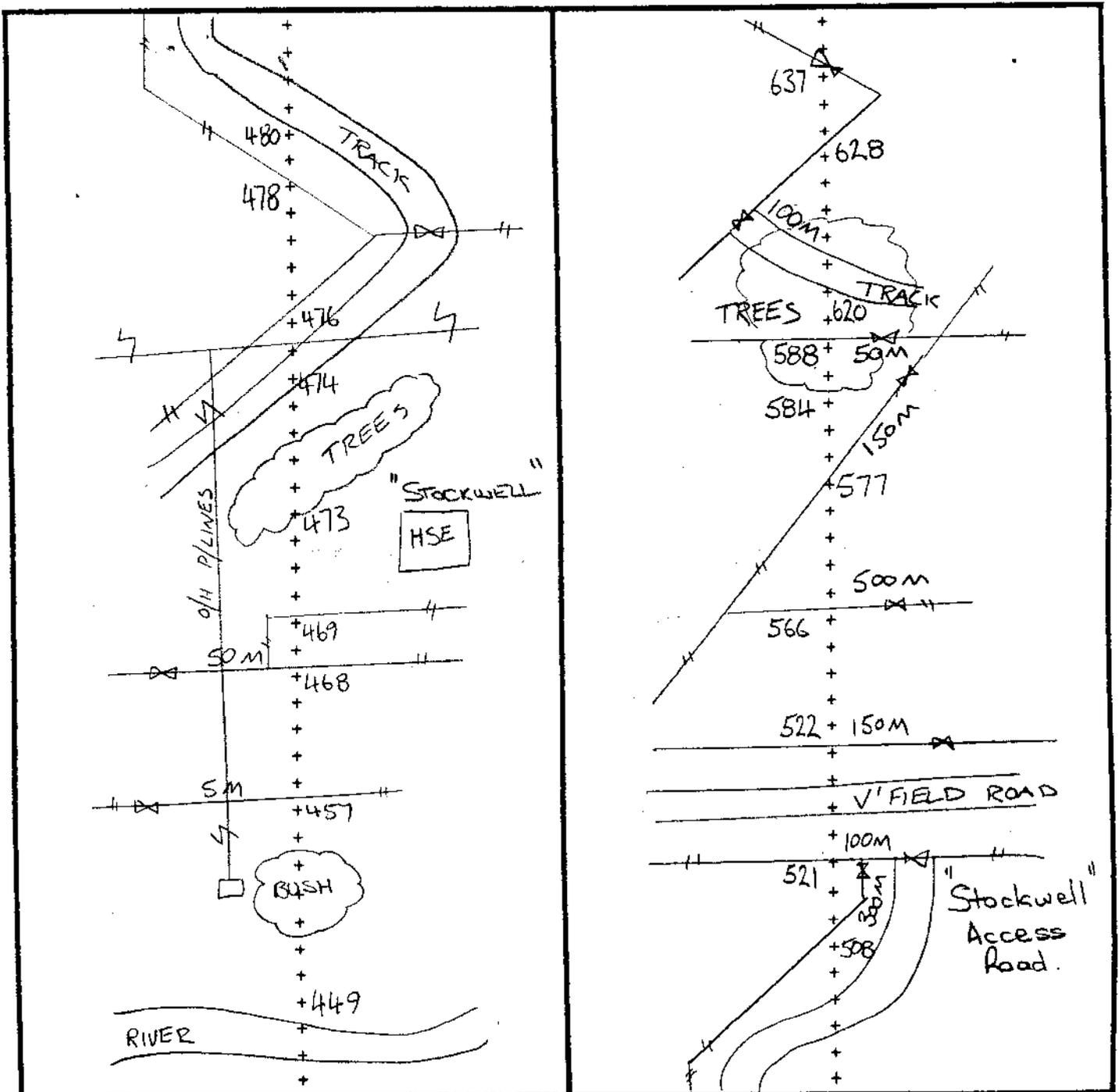
Job No. 2001-003

Seismic Line PT

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 449 To STN 637
 West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line PT

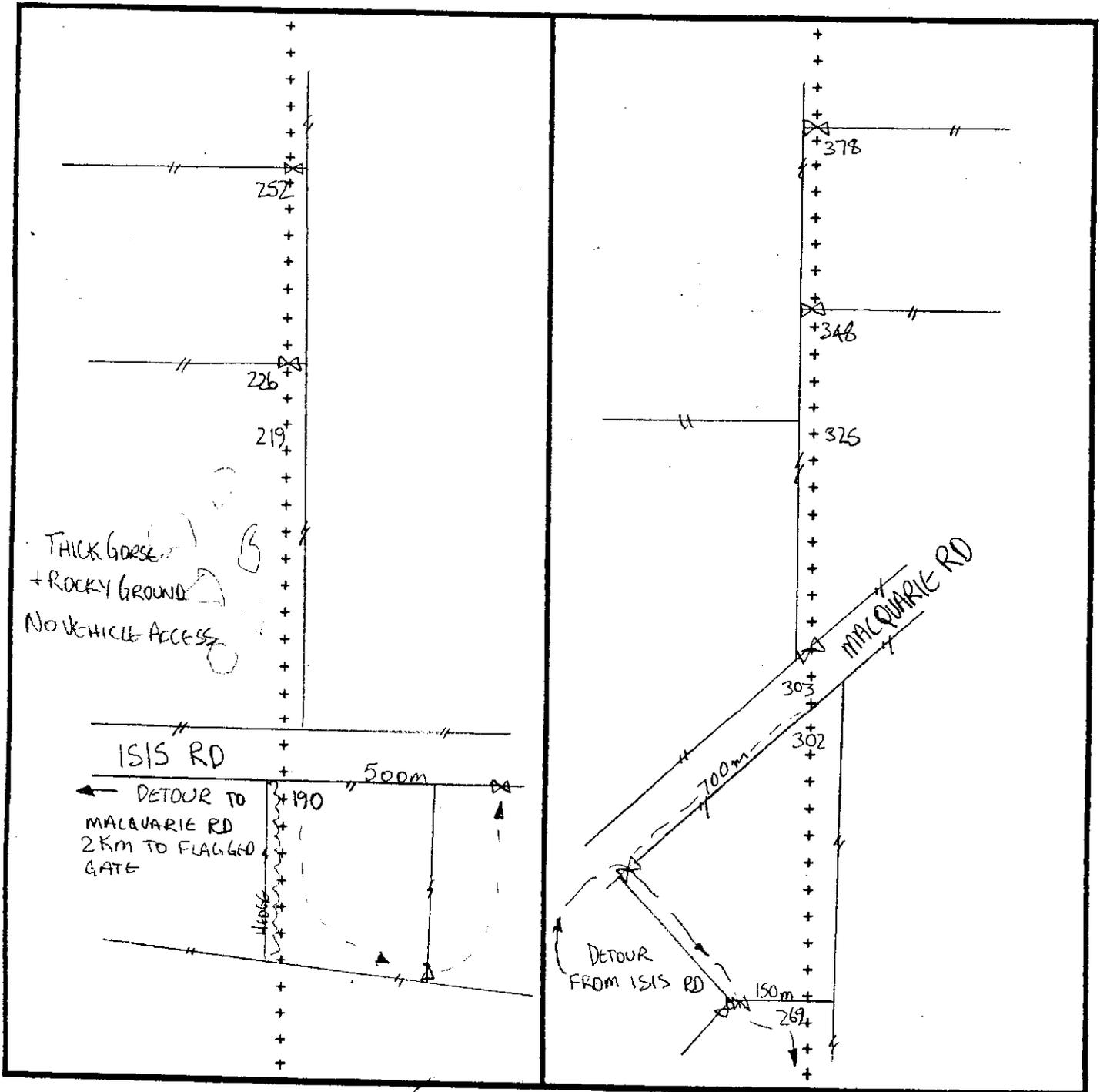
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 172 To STN 378
West to East 1 ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line PT

Client: Great South Lands Minerals Limited

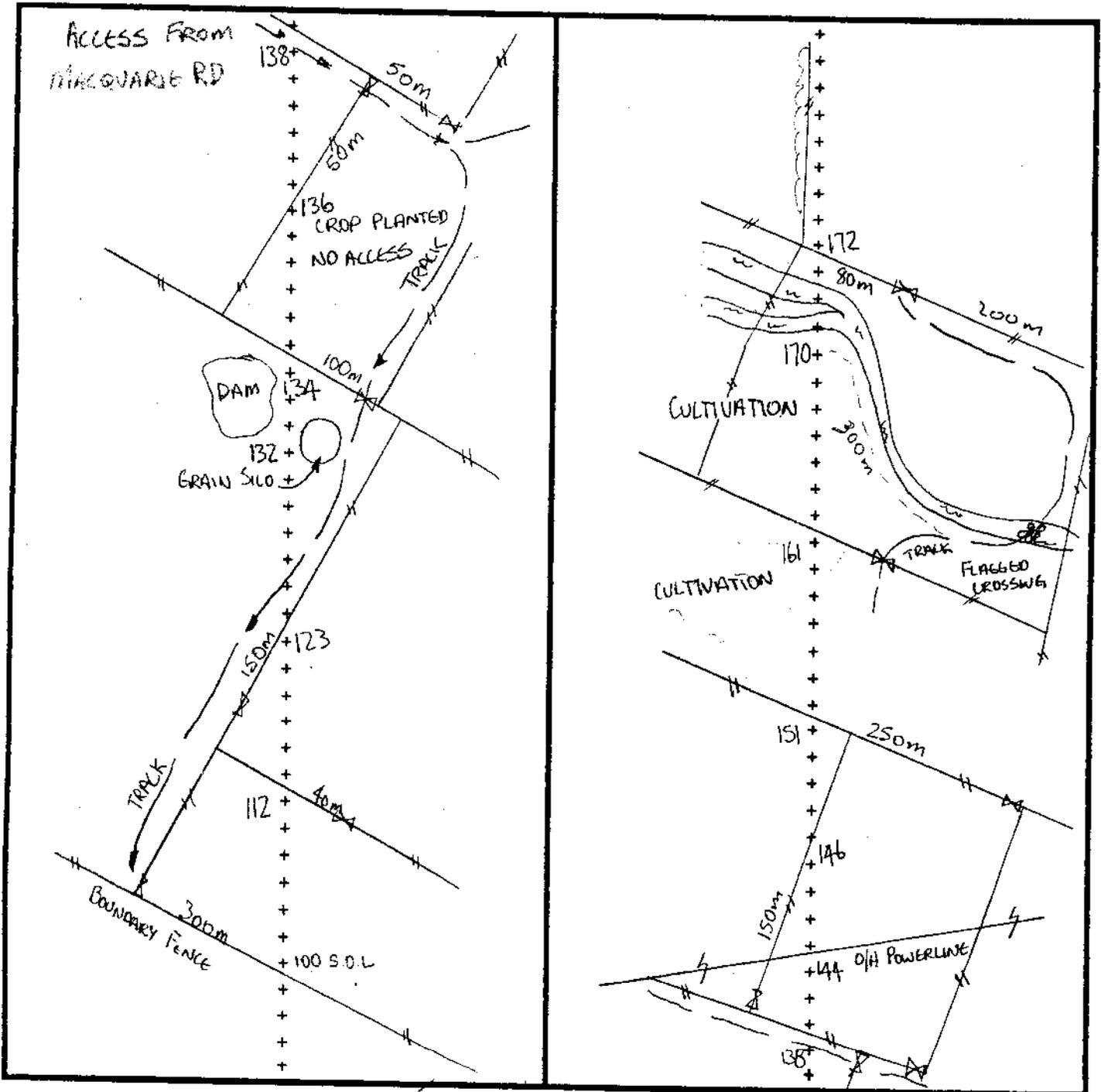
Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

NOT
COMPLETED

Stn Interval 25 m
Shooting Direction

From STN 100 S.O.L To STN 172
West to East / ~~South to North~~





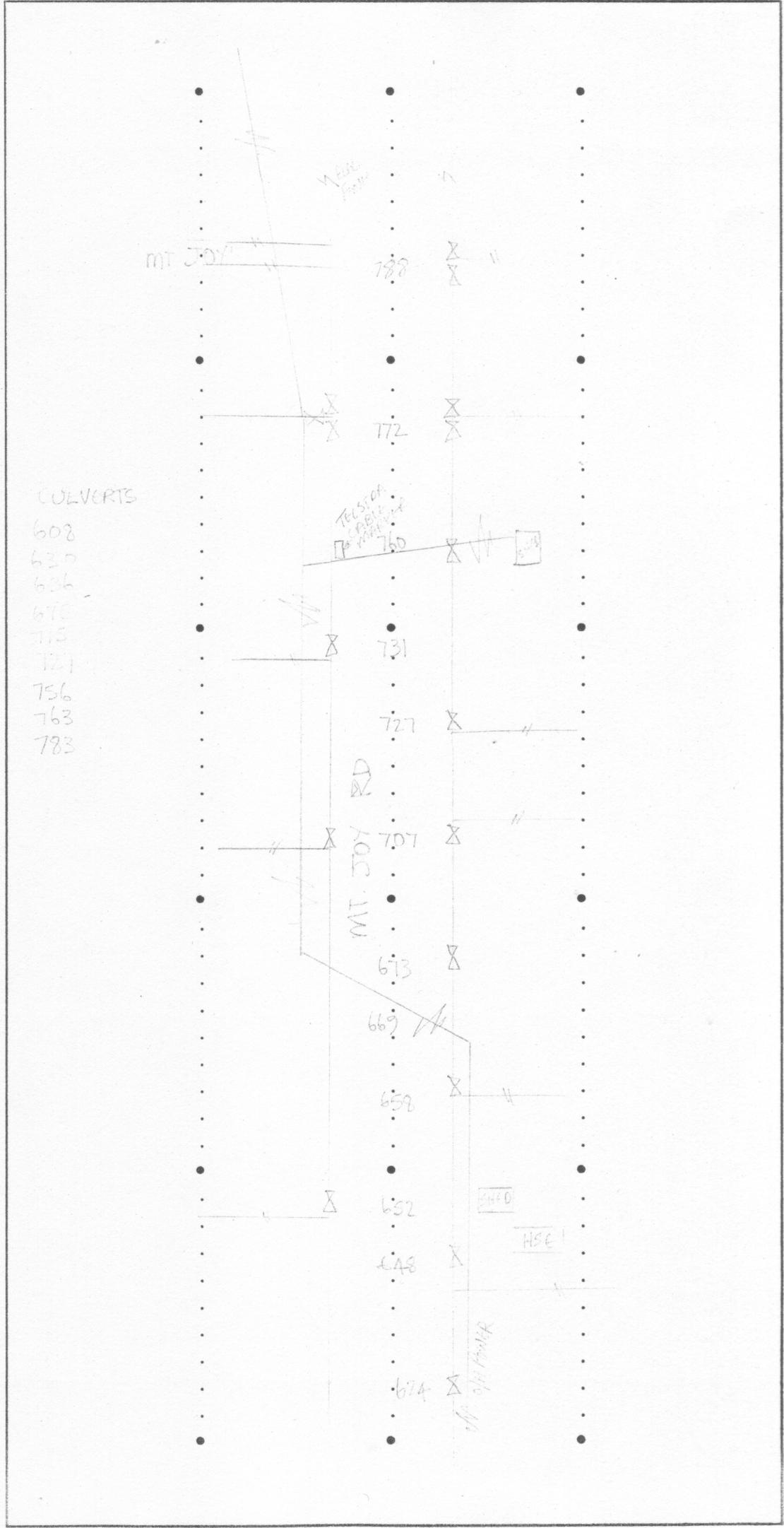
TERRACORP

CHAINING MAP

LINE 76

PROSPECT TAS CLIENT GSLM PARTY J. TURNER COMPLETED BY J. TURNER DATE 02/06/01 PAGE 1

DIRECTION SOUTH-NORTH STATION SPACING 25m VP SPACING 50m





TERRACORP

CHAINING MAP

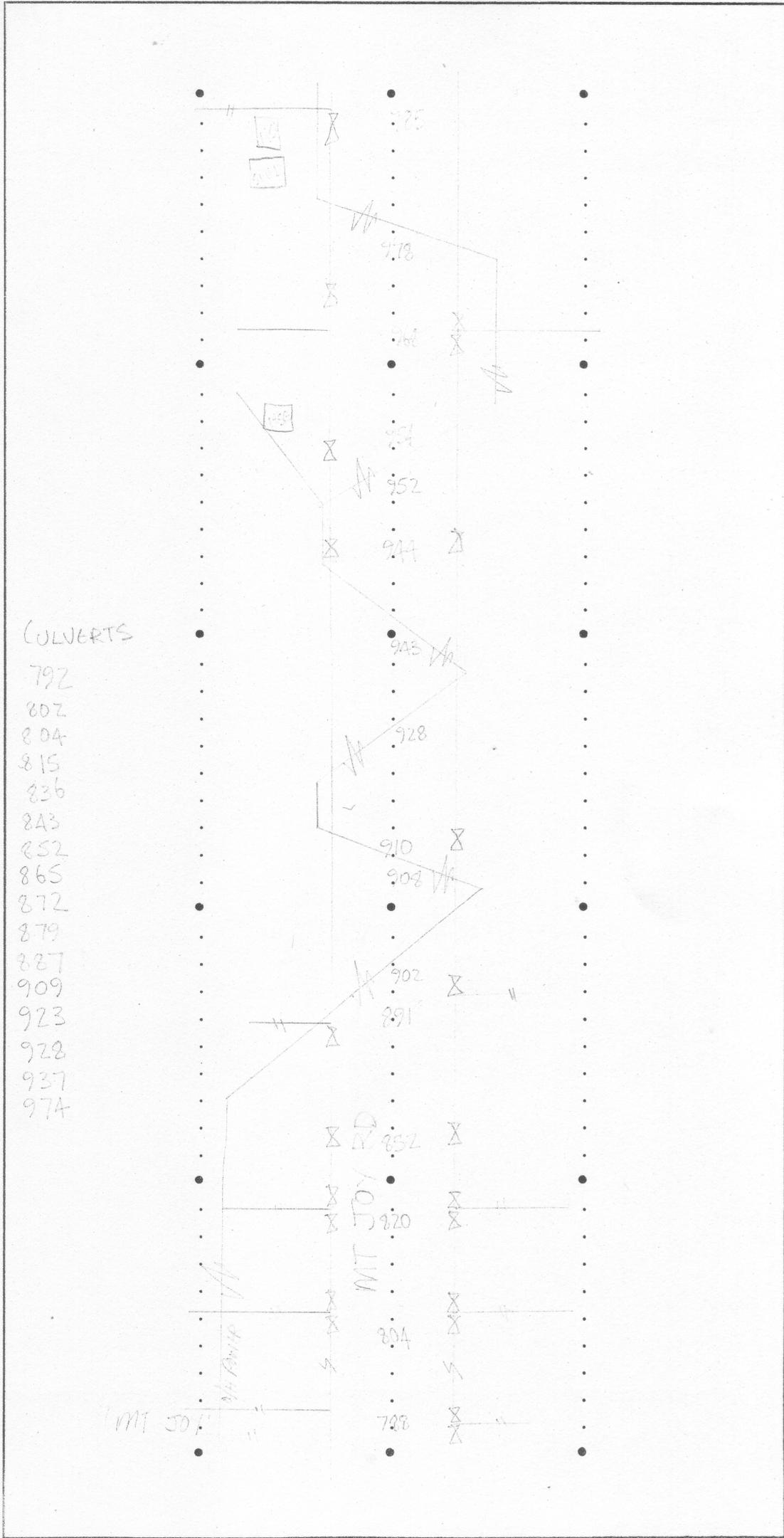
LINE

PROSPECT TAG CLIENT GSLM PARTY COMPLETED BY JTD/PA/AF DATE 02/06/10 PAGE

DIRECTION SOUTH CHAINING STATION SPACING 25m VP SPACING 50m

CULVERTS

- 792
- 802
- 804
- 815
- 836
- 843
- 852
- 865
- 872
- 879
- 887
- 909
- 923
- 928
- 937
- 974





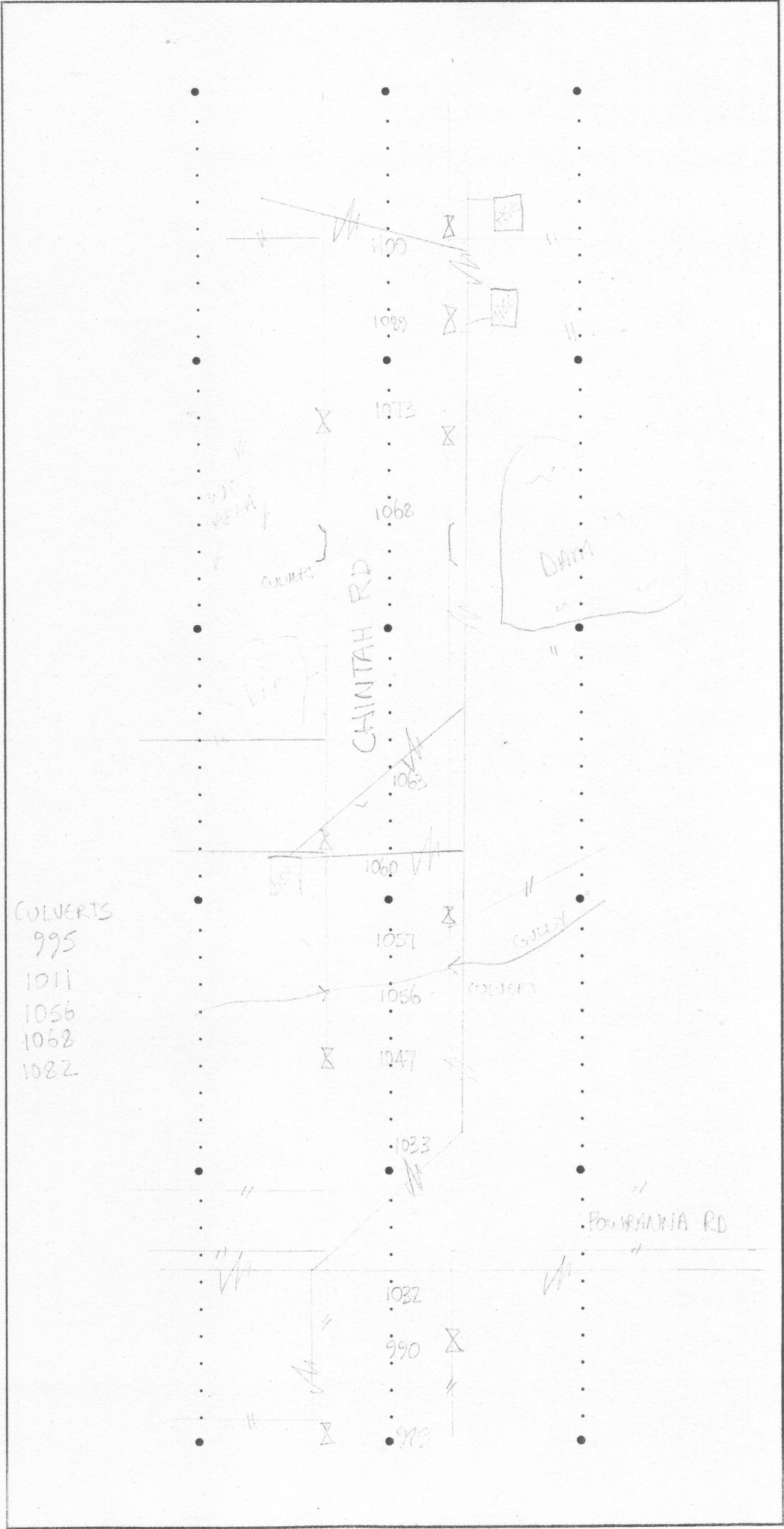
CHAINING MAP

LINE

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 22/06/01 PAGE 11

DIRECTION SOUTH - NORTH STATION SPACING 25m VP SPACING 50m

- CULVERTS
- 995
 - 1011
 - 1056
 - 1068
 - 1082





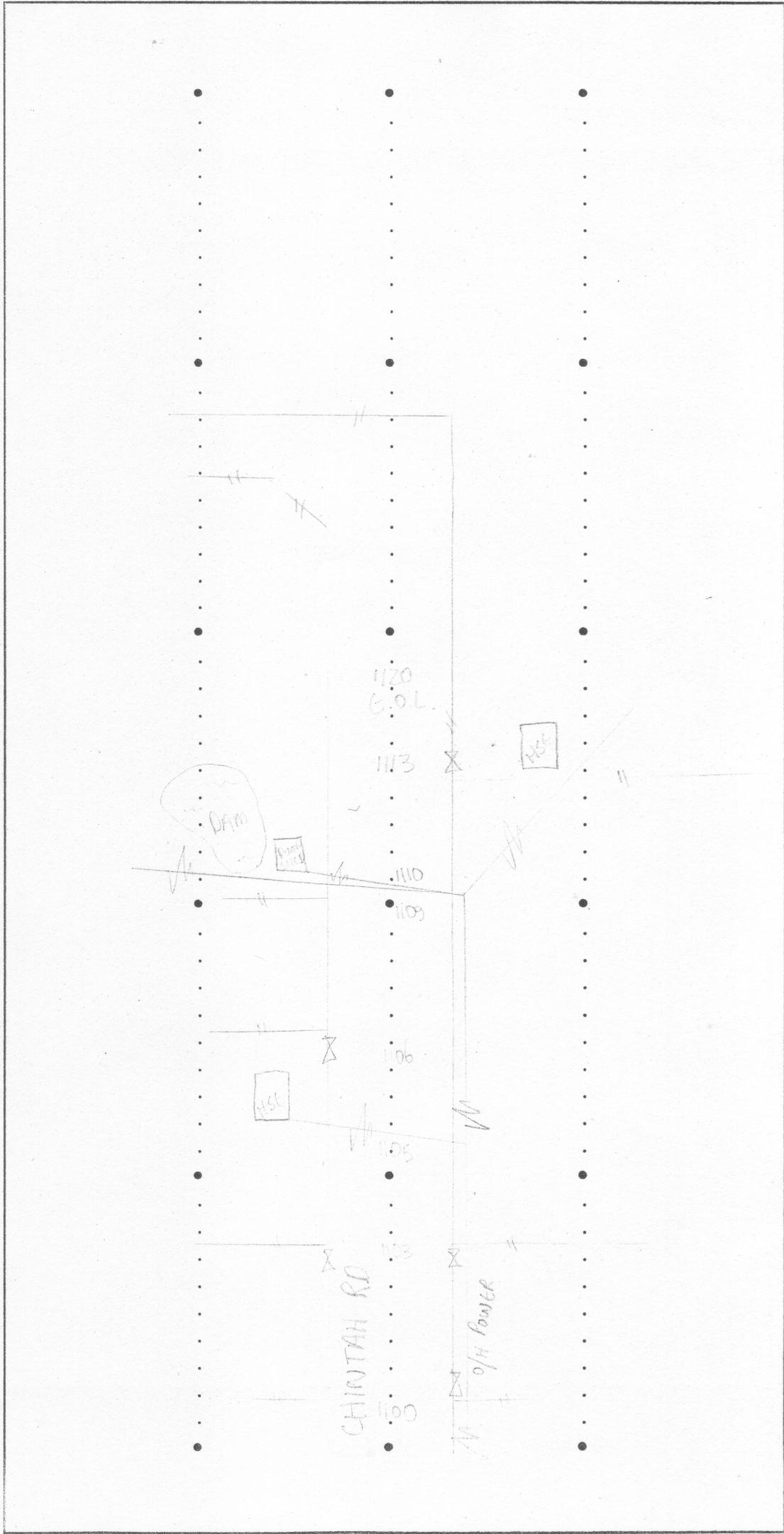
TERRACORP

CHAINING MAP

LINE

PROSPECT TMS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 08/04/09 PAGE 17

DIRECTION SOUTH - NORTH STATION SPACING 25m VP SPACING 50m





TERRACORP

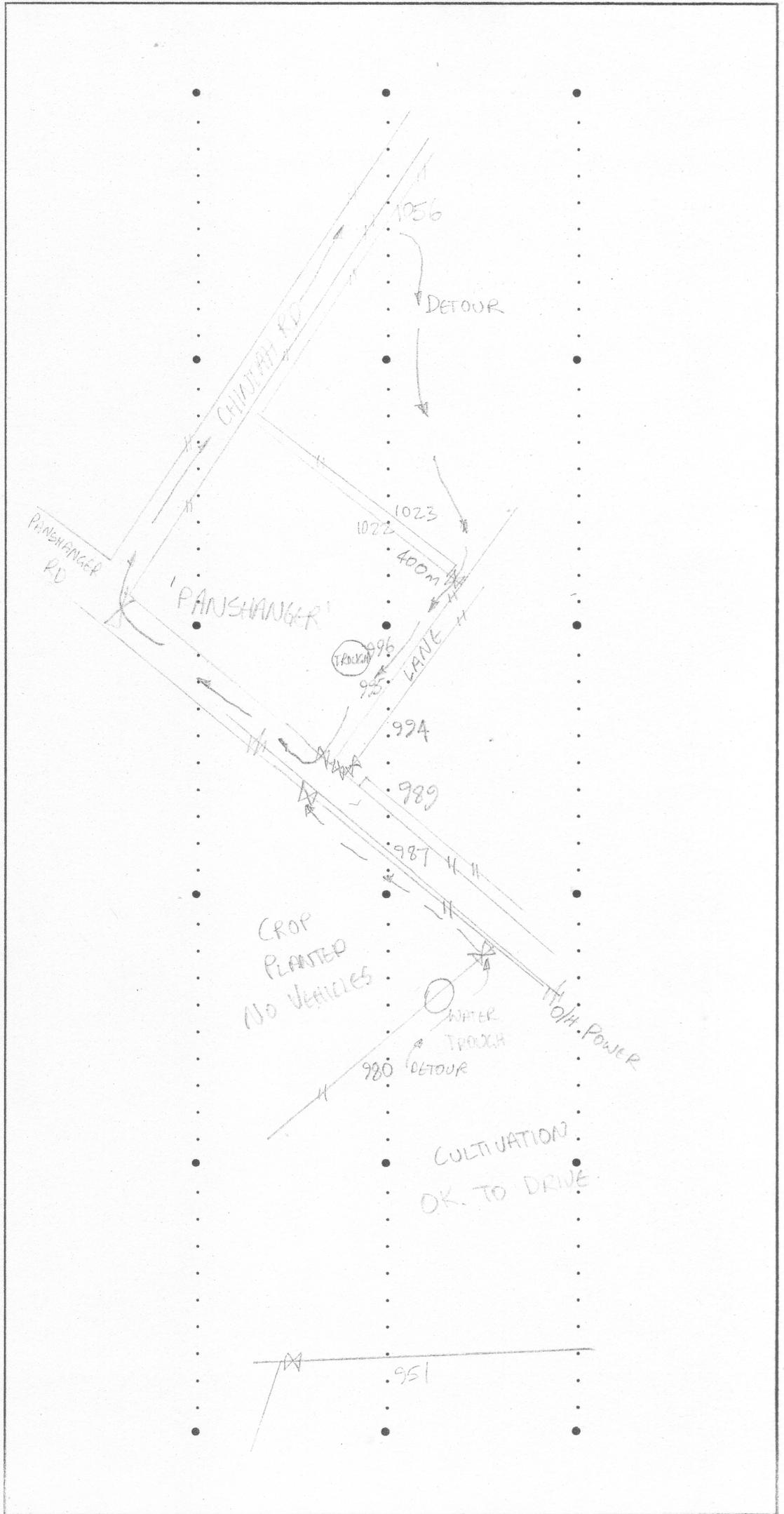
CHAINING MAP

LINE

P11

PROSPECT TAS CLIENT G5LM PARTY COMPLETED BY J. TURNER DATE 3/06/01 PAGE

DIRECTION WEST - EAST STATION SPACING 25m VP SPACING 50m





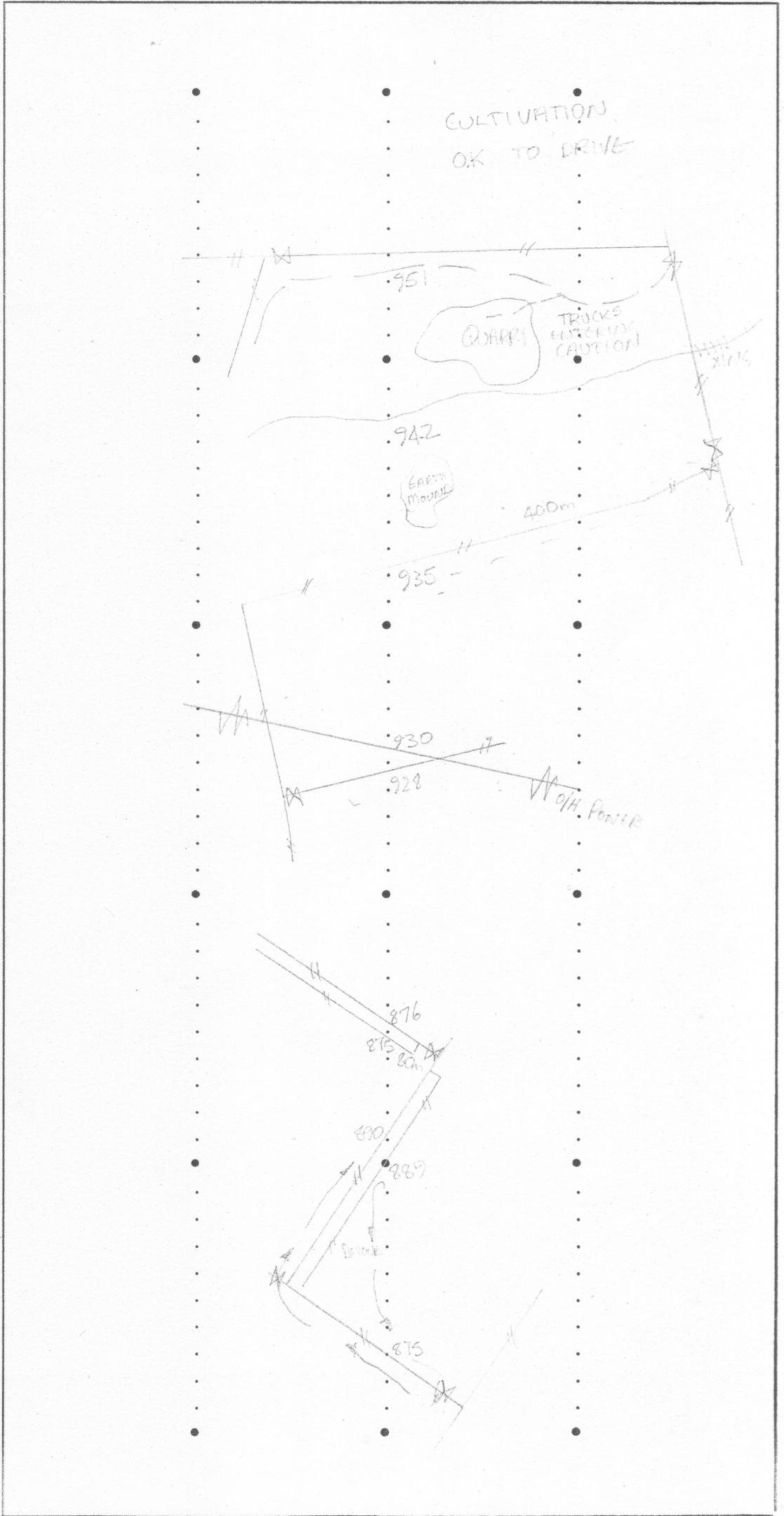
TERRACORP

CHAINING MAP

LINE

PROSPECT JAS CLIENT G SLM PARTY COMPLETED BY J. TURNER DATE 3/06/0 PAGE 10

DIRECTION WEST - EAST STATION SPACING 25m VP SPACING 50m





TERRACORP

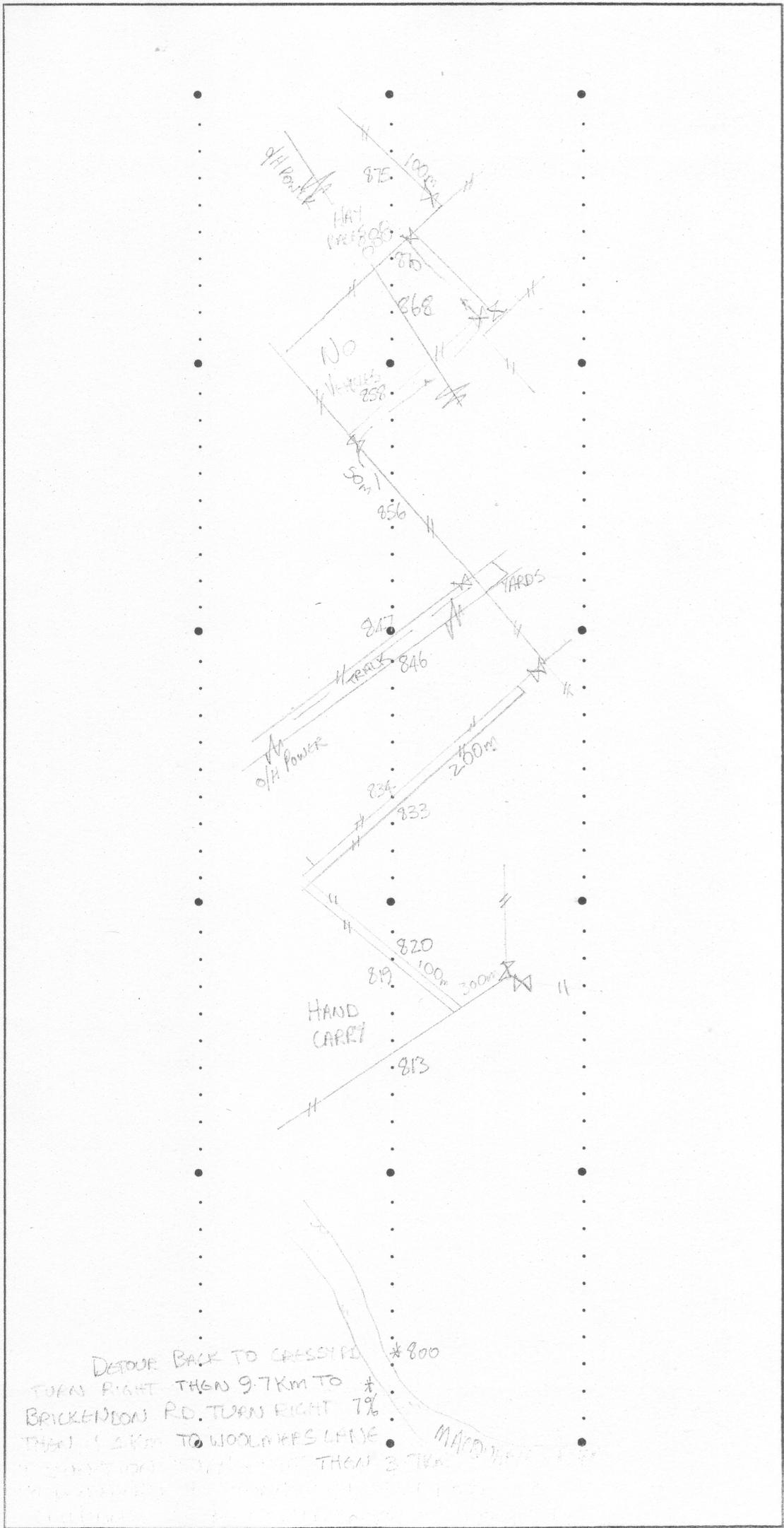
CHAINING MAP

LINE

PV

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 3/06/01 PAGE

DIRECTION WEST - EAST STATION SPACING 25m VP SPACING 50m





TERRACORP

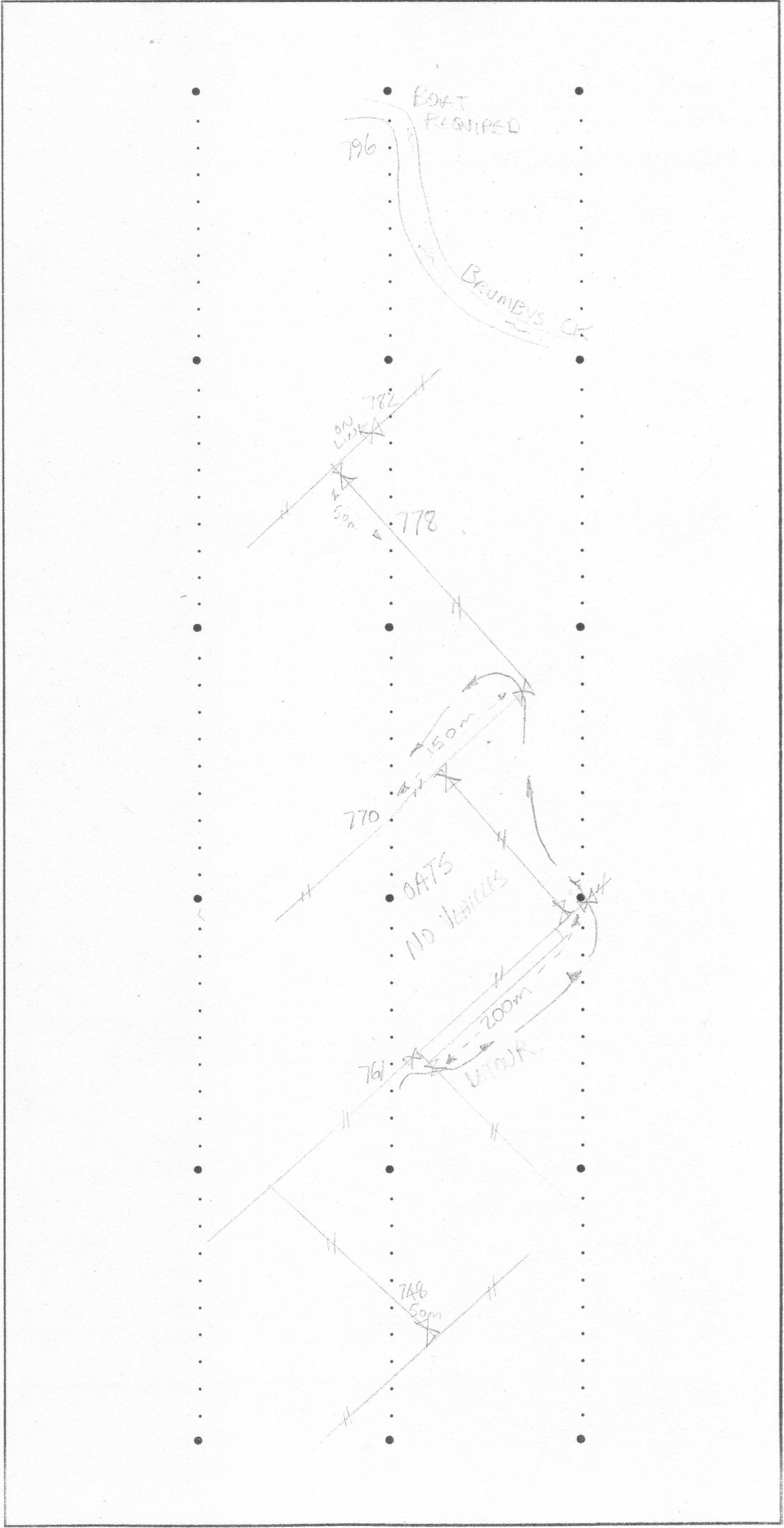
CHAINING MAP

LINE

PU

PROSPECT JAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 30/05/01 PAGE 8

DIRECTION WEST - EAST STATION SPACING 75m VP SPACING 50m





TERRACORP

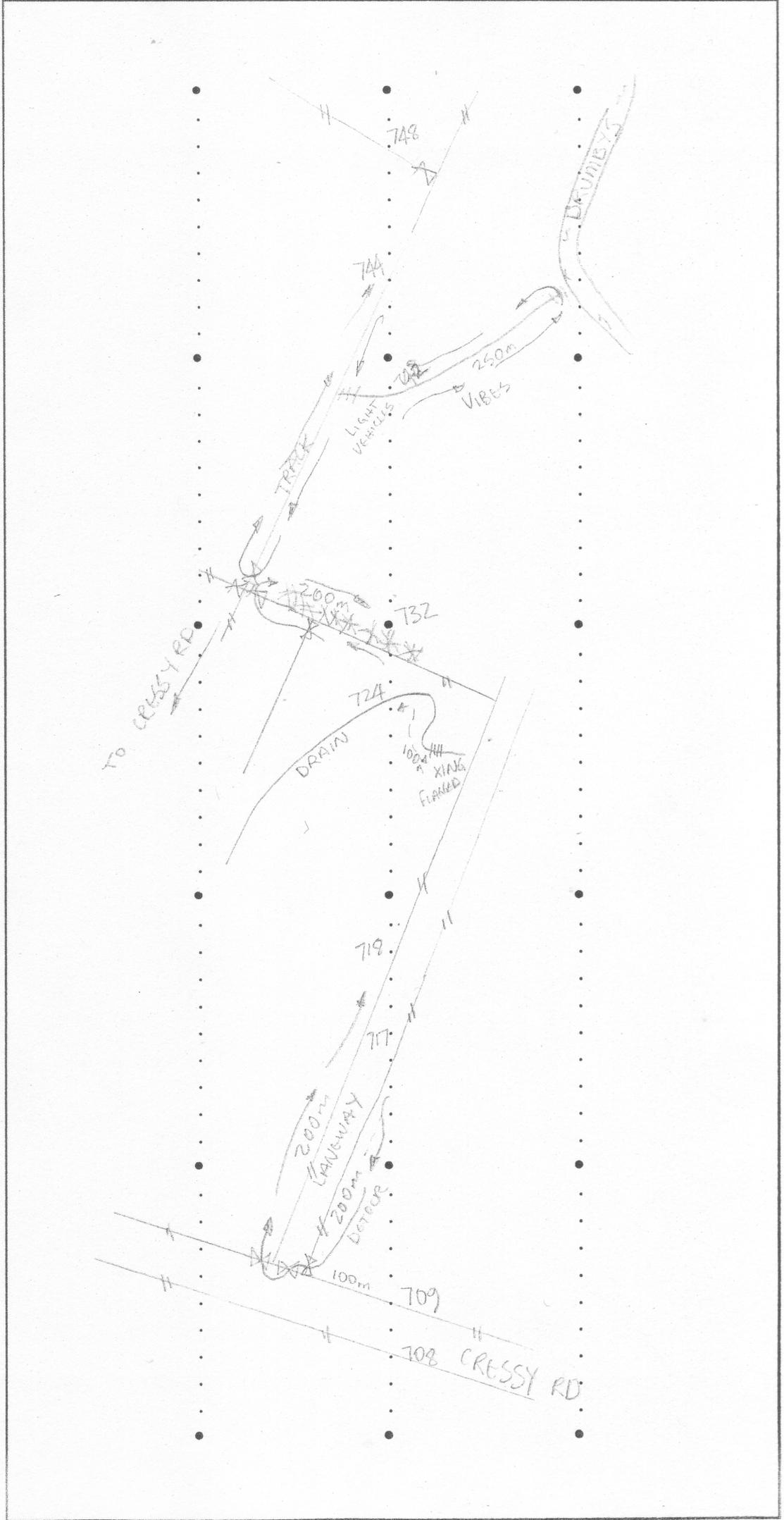
CHAINING MAP

LINE

PU

PROSPECT T.A.S CLIENT G.S.L.M PARTY COMPLETED BY J. TURNER DATE 30/05/01 PAGE 2

DIRECTION WEST - EAST STATION SPACING 25m VP SPACING 50m





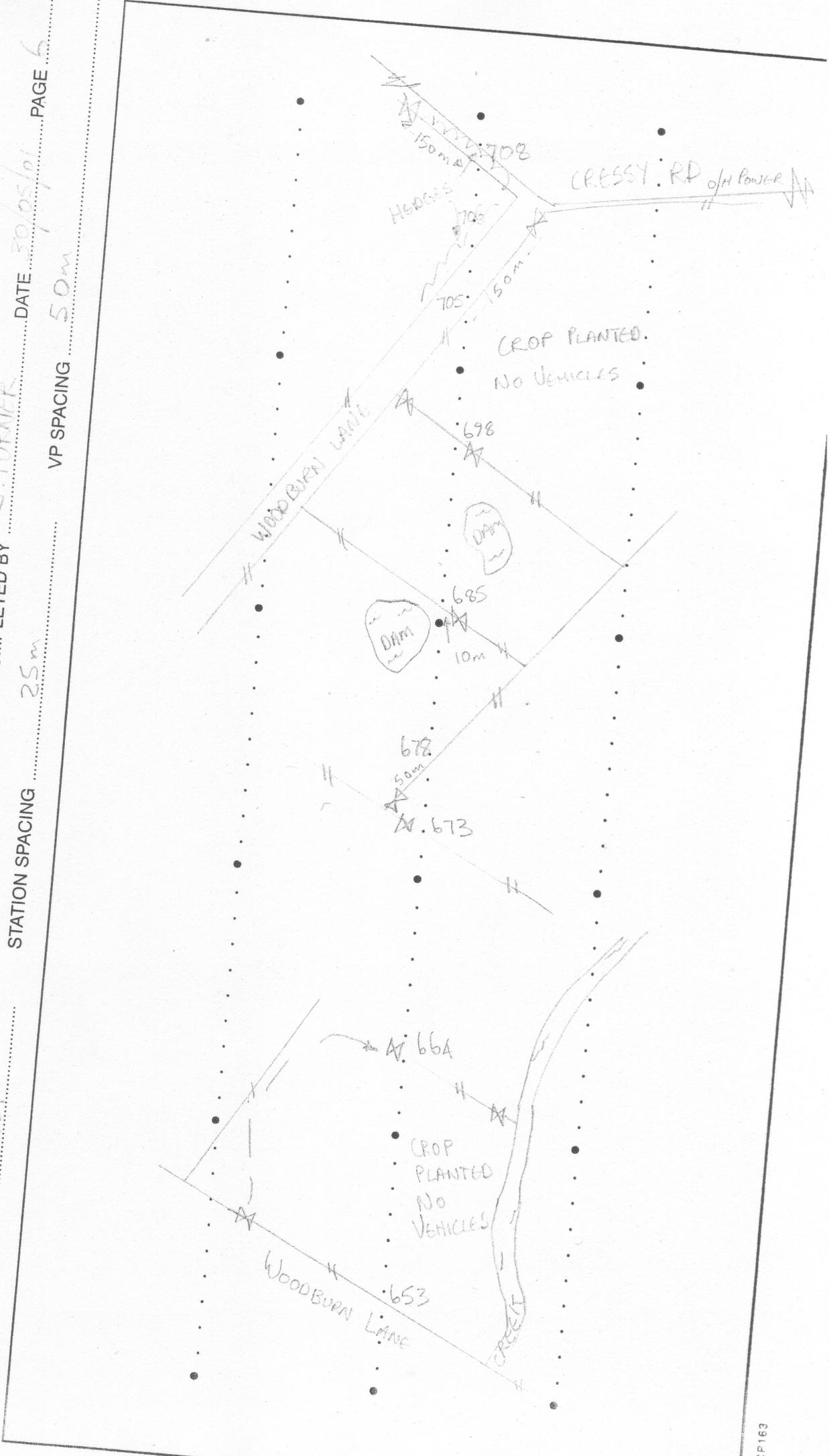
TERRACORP

CHAINING MAP

PROSPECT TAS CLIENT G.S.L.M. LINE PU

DIRECTION WEST-EAST PARTY J. TURNER COMPLETED BY J. TURNER DATE 30/05/01 PAGE 6

STATION SPACING 25m VP SPACING 50m





TERRACORP

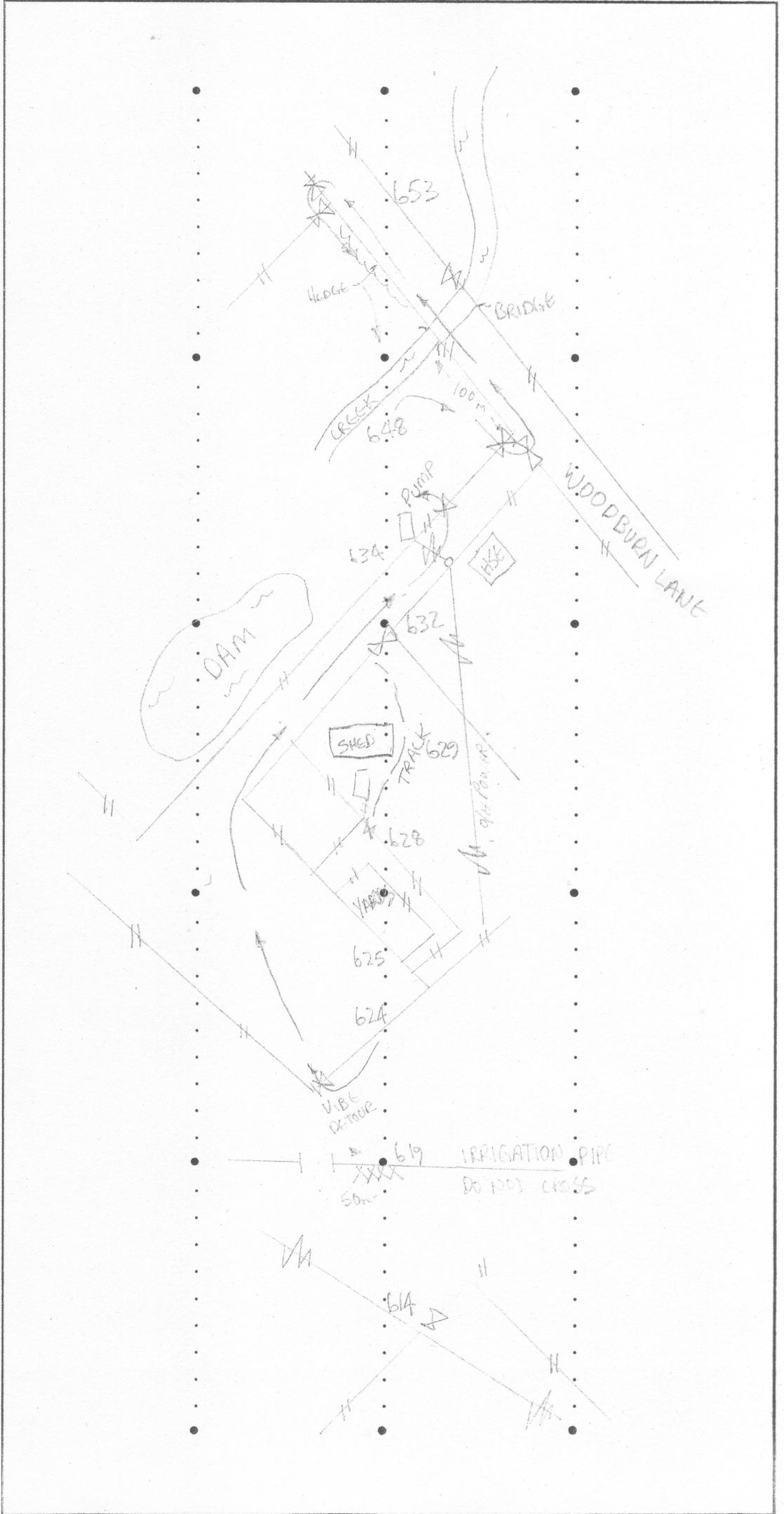
CHAINING MAP

LINE

PU

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 30/05/01 PAGE 5

DIRECTION WEST - EAST STATION SPACING 25m VP SPACING 50m





TERRACORP

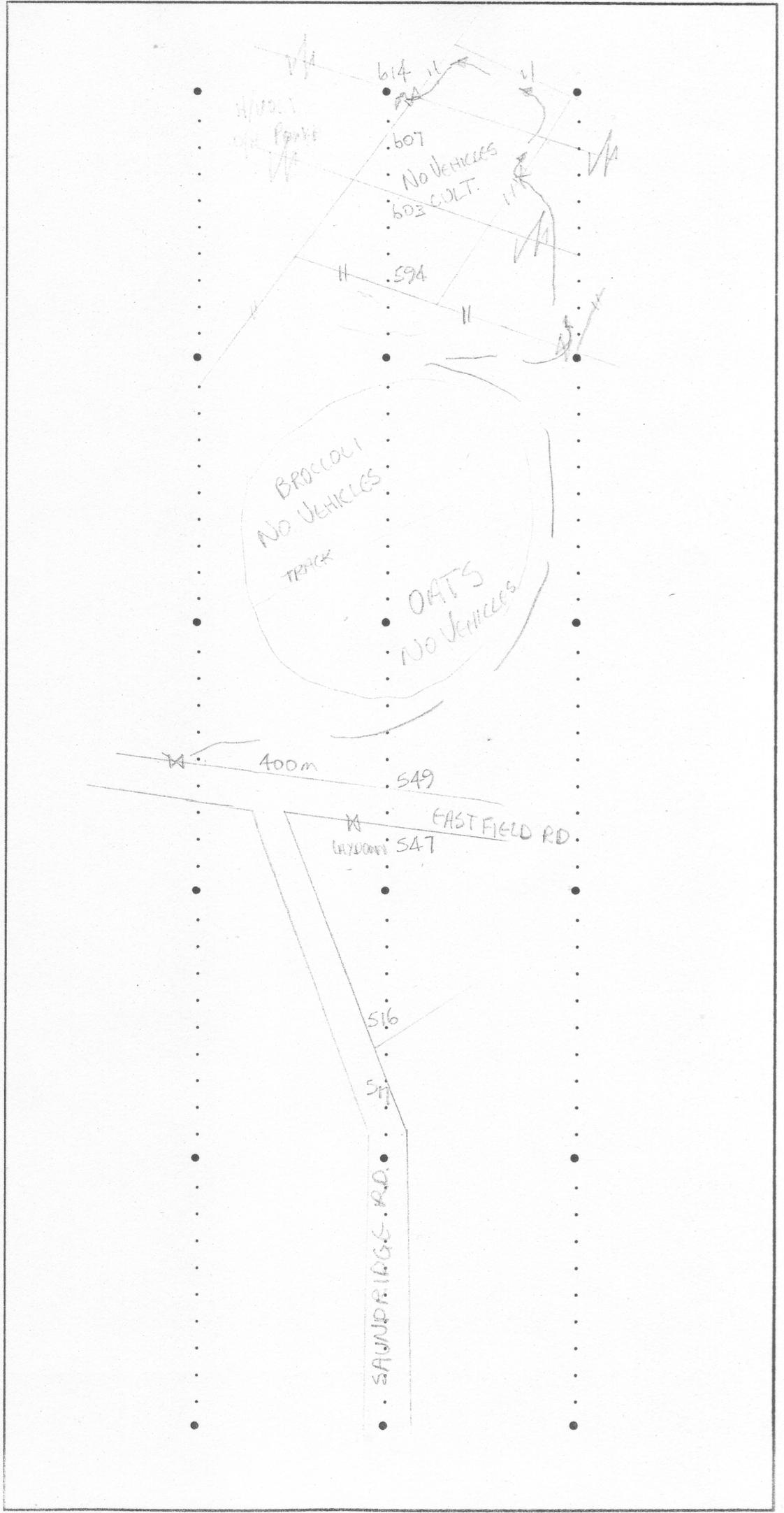
CHAINING MAP

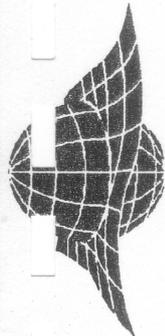
LINE

PV

PROSPECT *TAS* CLIENT *GSLM* PARTY COMPLETED BY *J. TURNER* DATE *3/05/01* PAGE *4*

DIRECTION *WEST - EAST* STATION SPACING *25m* VP SPACING *50m*





TERRACORP

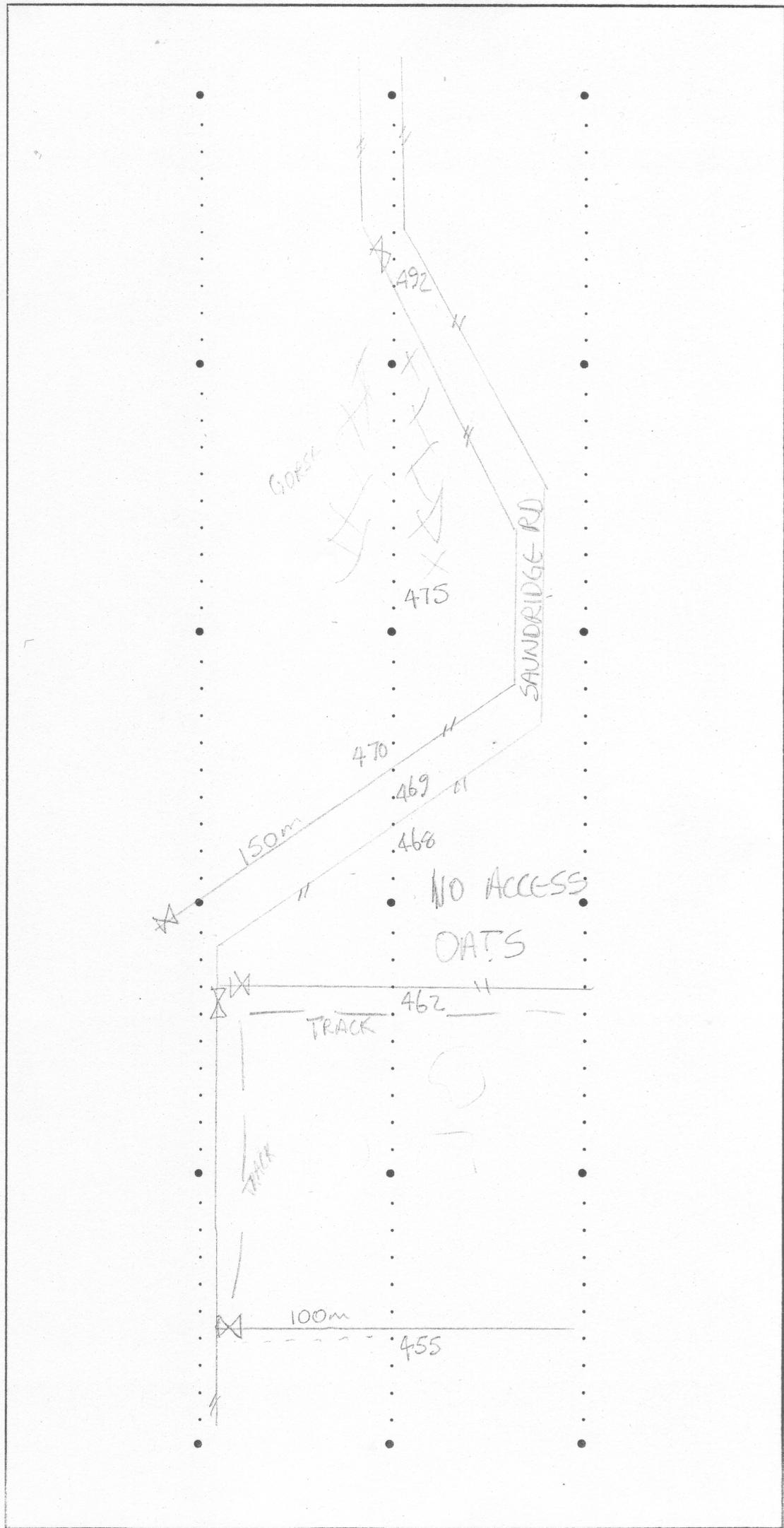
CHAINING MAP

LINE

PV

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 31/05/01 PAGE 3

DIRECTION WEST - EAST STATION SPACING 25m VP SPACING 50m





TERRACORP

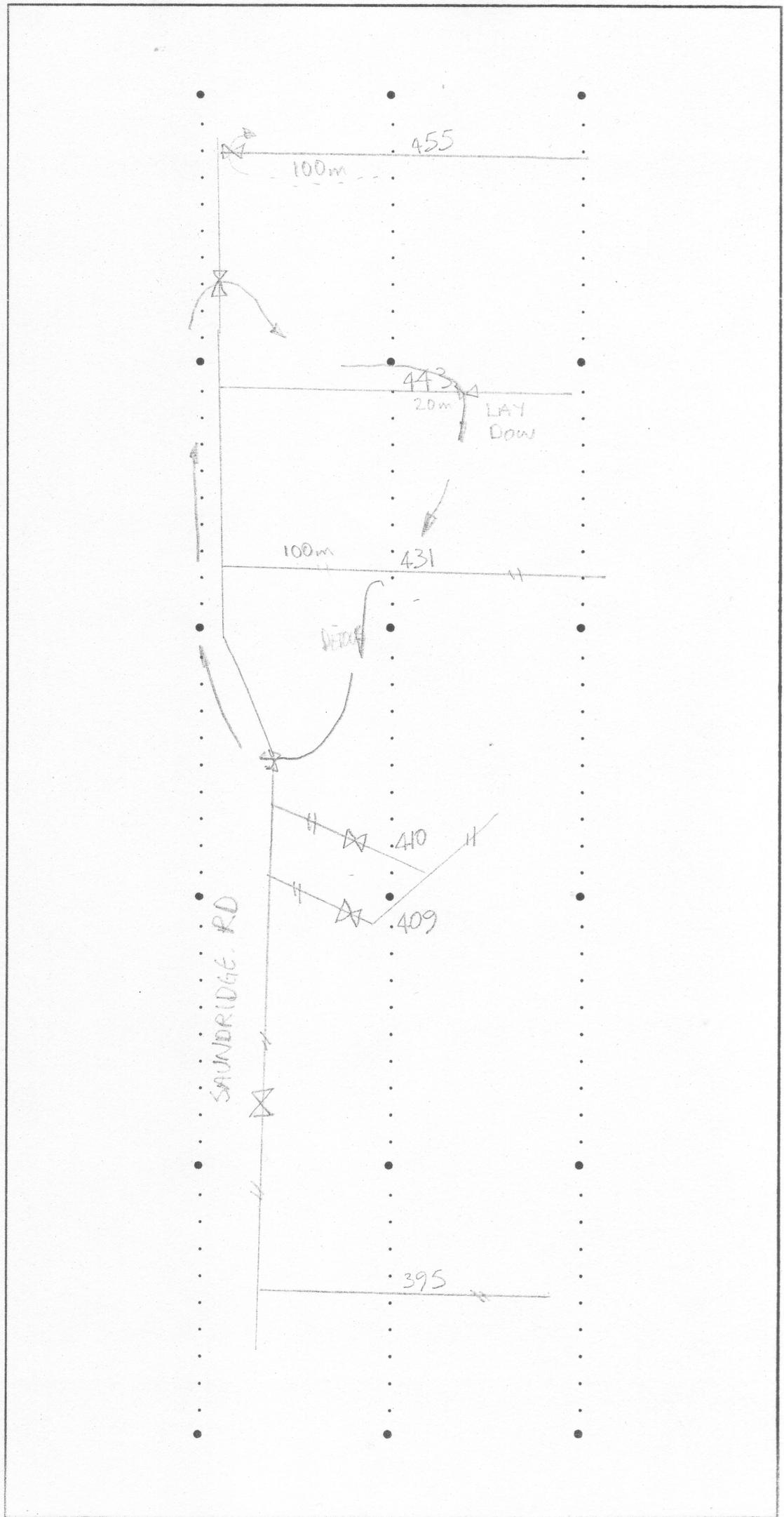
CHAINING MAP

LINE

PC

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 31/05/01 PAGE 2

DIRECTION WEST - EAST STATION SPACING 25m VP SPACING 50m





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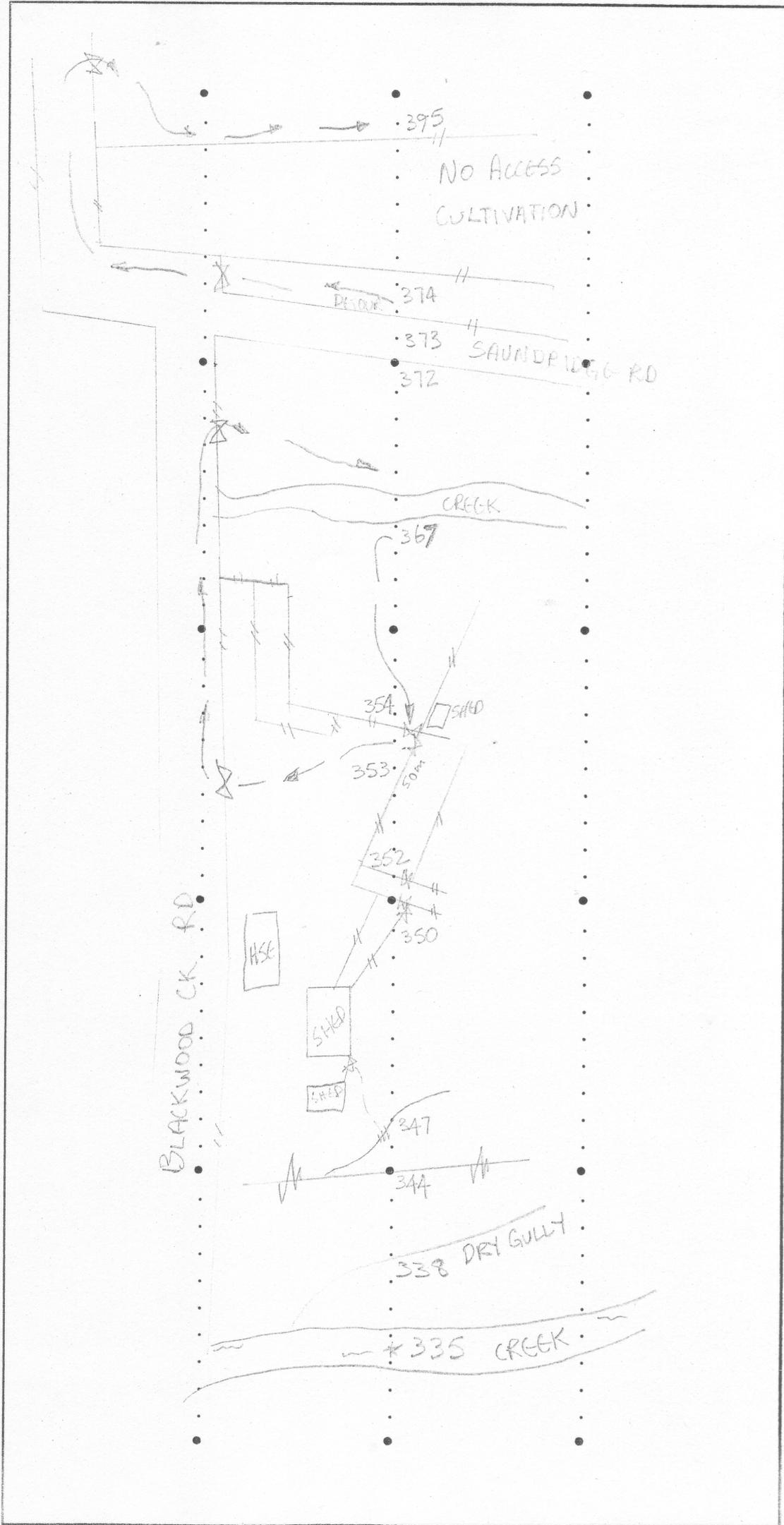
CHAINING MAP

LINE

711

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 3/05/01 PAGE 1

DIRECTION WEST - EAST STATION SPACING 25M VP SPACING 50M



Trace Diagram

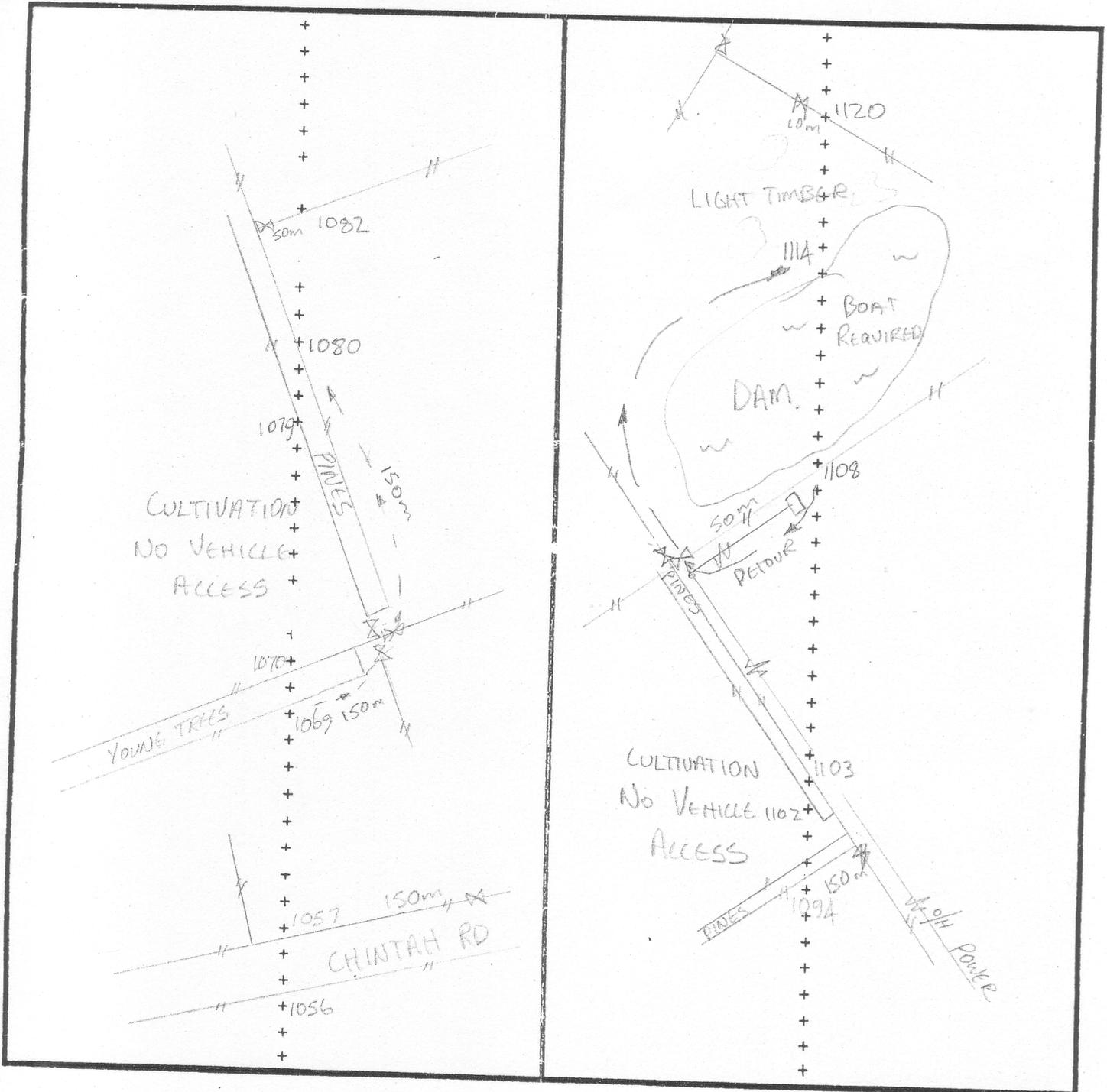
Job No. 2001-003

Seismic Line PU

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 1056 To STN 1120
 West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line PV

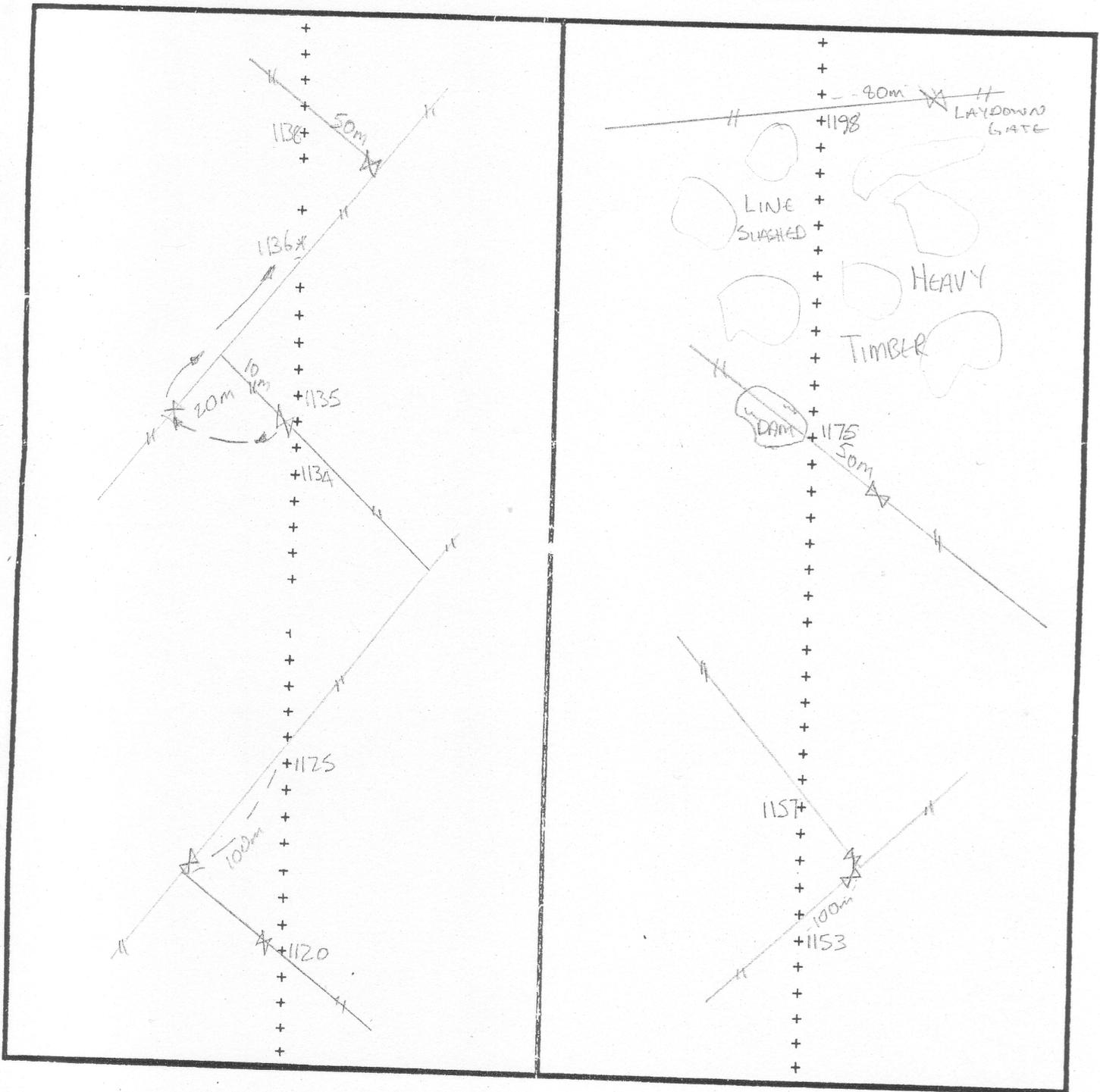
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1120 To STN 1198
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line P11

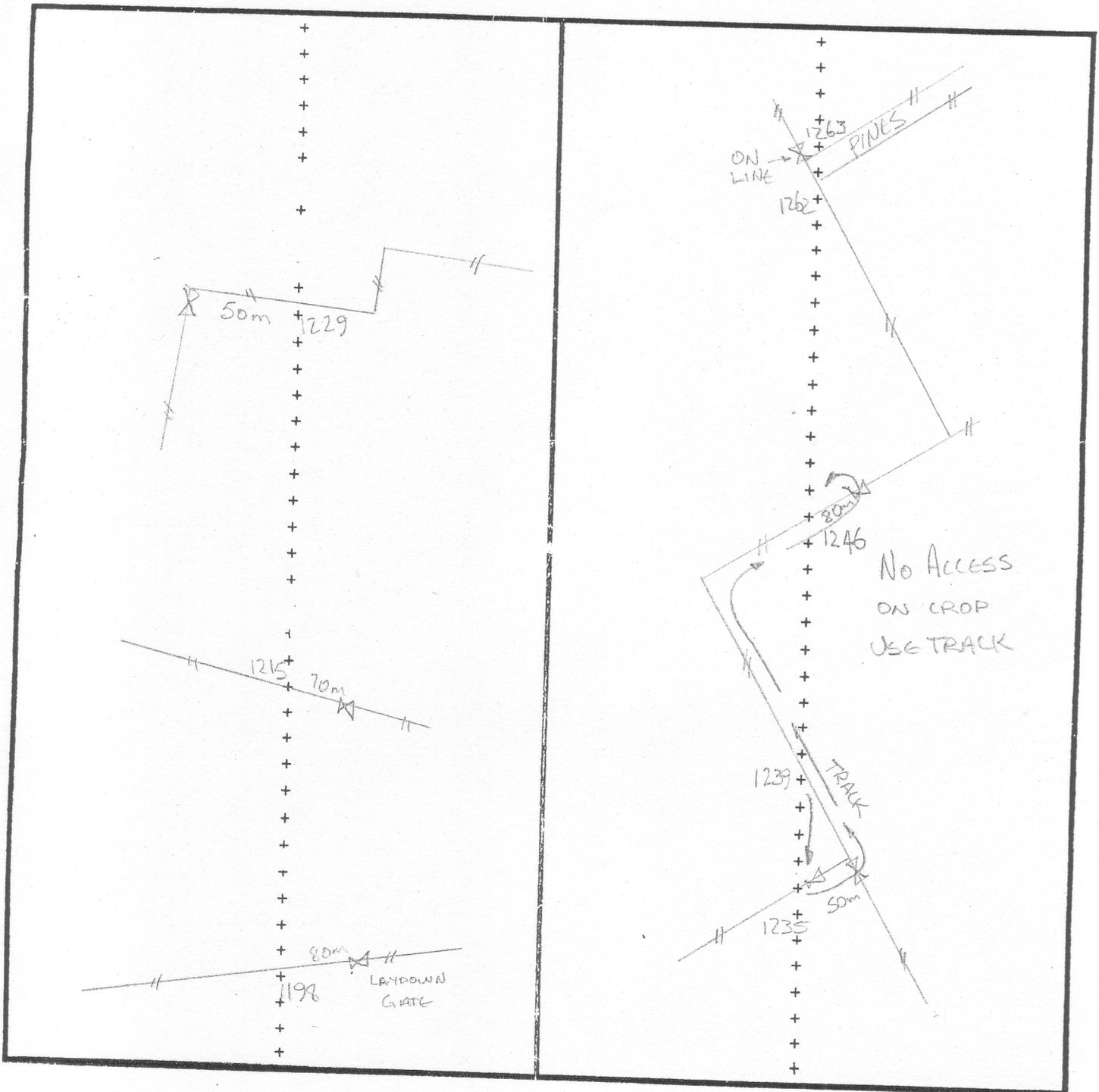
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1198 To STN 1263
West to East 1 ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line PU

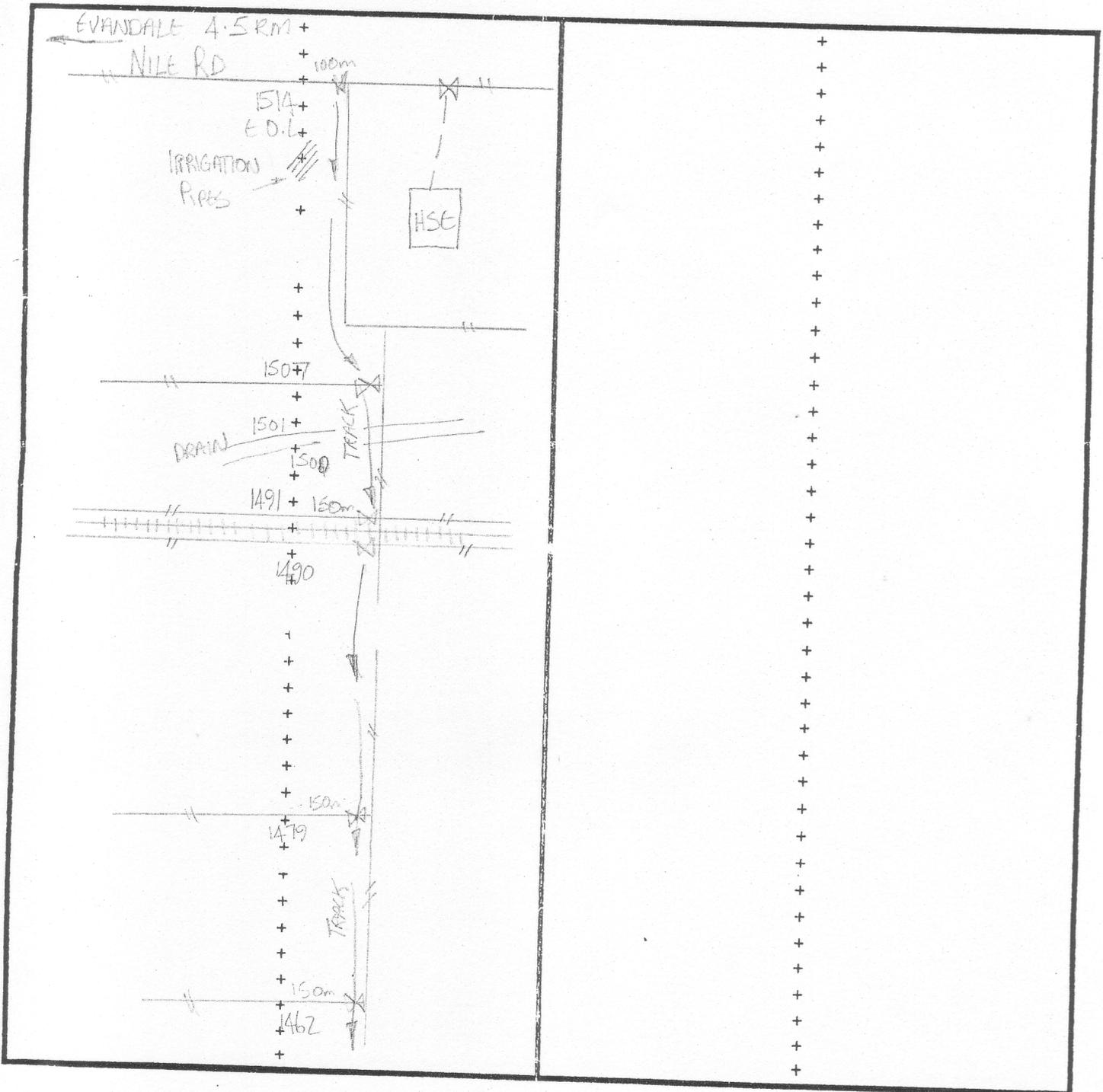
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1462 To STN 1512 EOL
West to East / ~~South to North~~



Trace Diagram

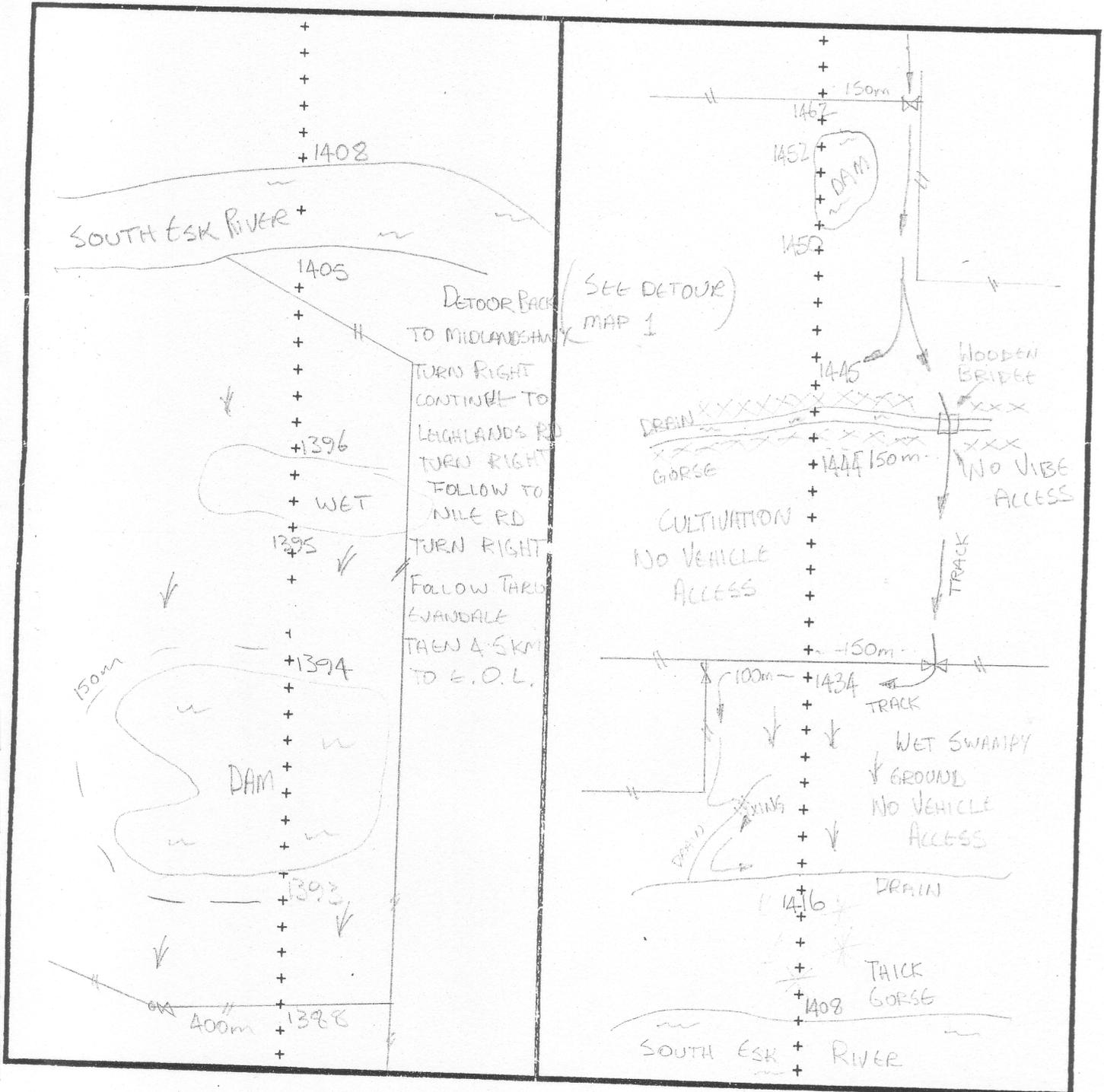
Job No. 2001-003

Seismic Line PU

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 1388 To STN 1462
 West to East / ~~South to North~~



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Exploration, Mining and Engineering Surveyors
 Specialising in Real Time GPS Applications

Page... ..of Pages.....

Trace Diagram

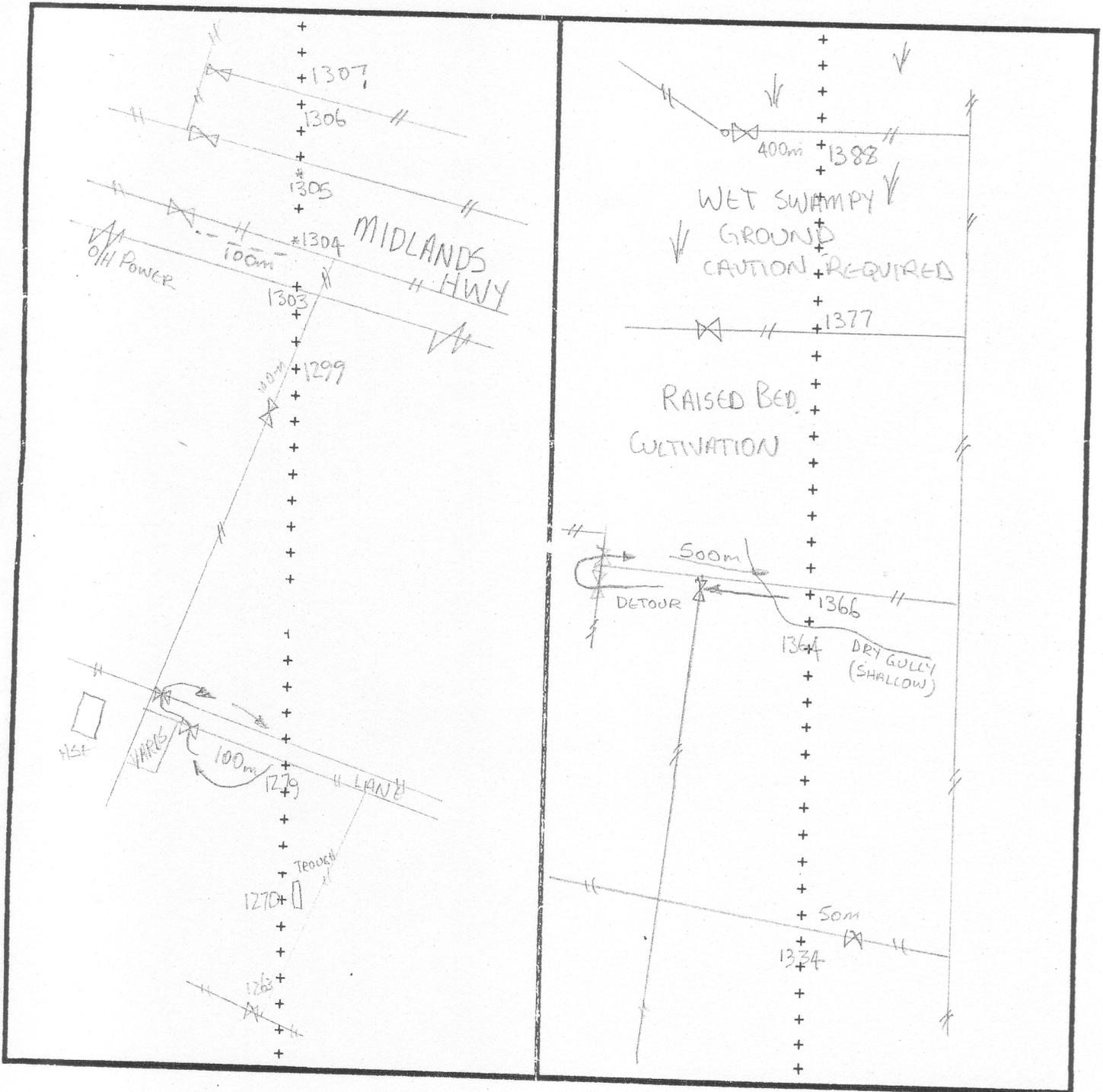
Job No. 2001-003

Seismic Line PU

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 1263 To STN 1388
 West to East / ~~South to North~~



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Page... ..of Pages.....



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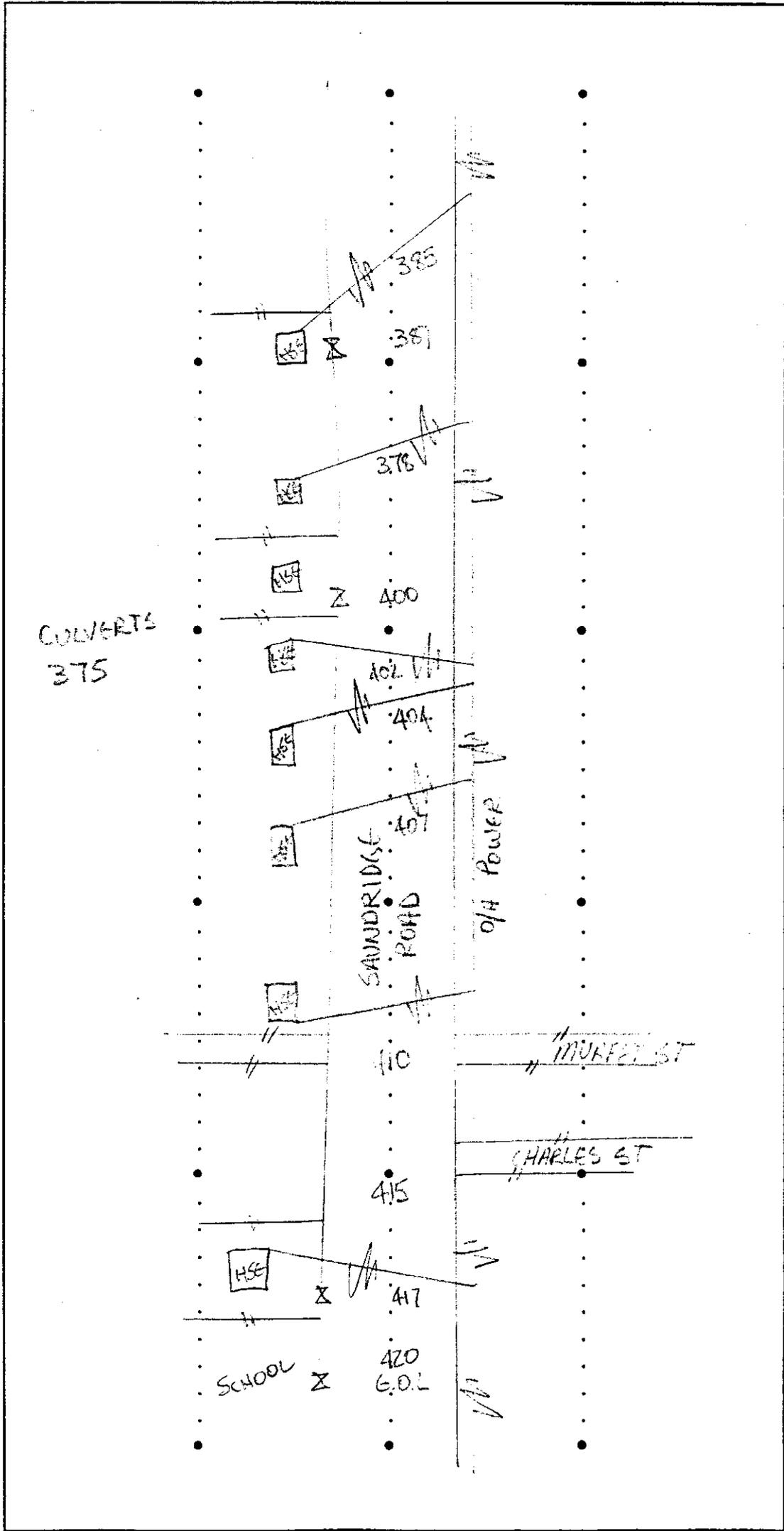
CHAINING MAP

LINE

56

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 09/06/01 PAGE

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





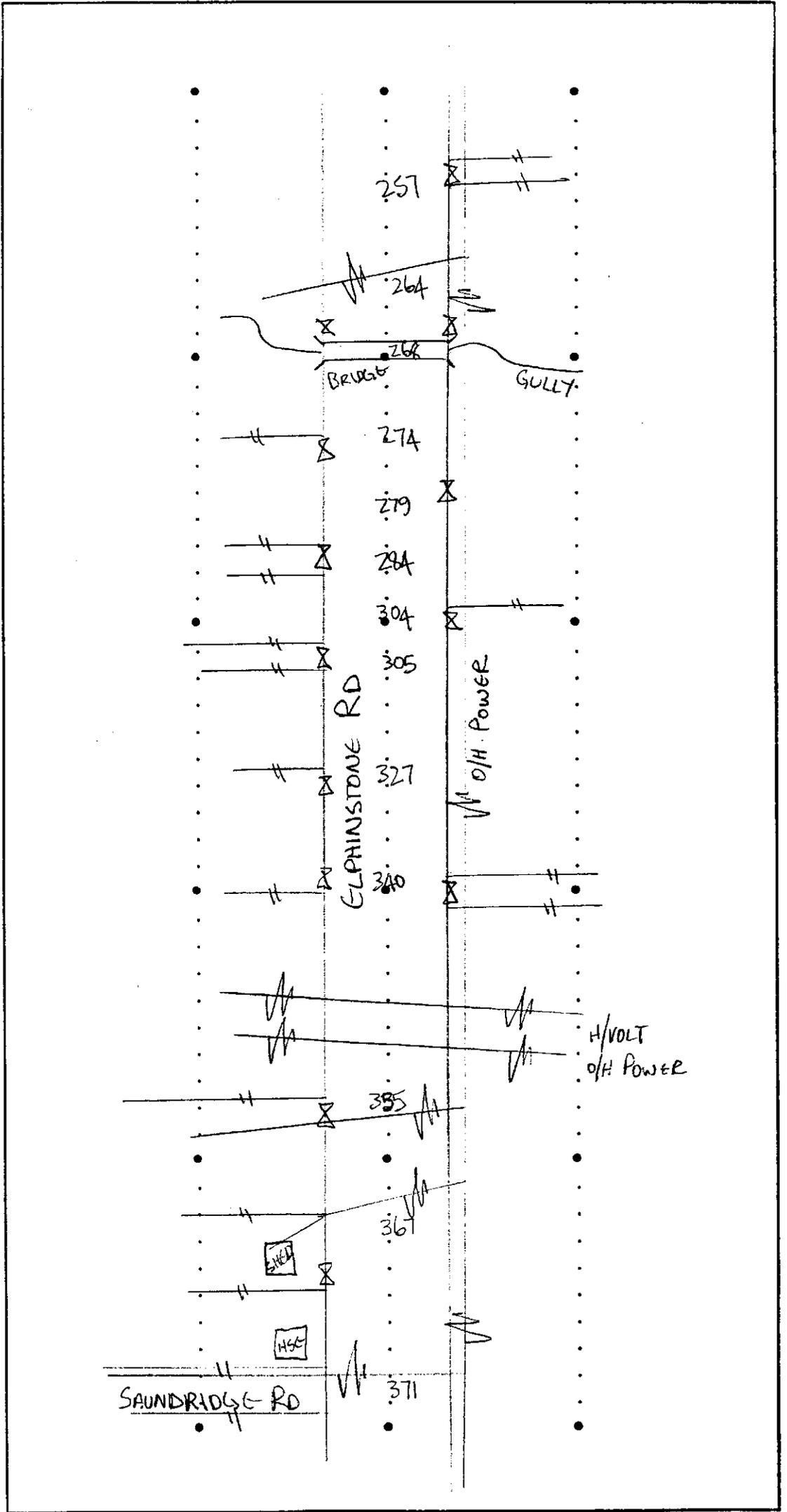
TERRACORP

CHAINING MAP

LINE SC

PROSPECT TAS CLIENT GSLM PARTY J. TURNER COMPLETED BY J. TURNER DATE 09/06/01 PAGE

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





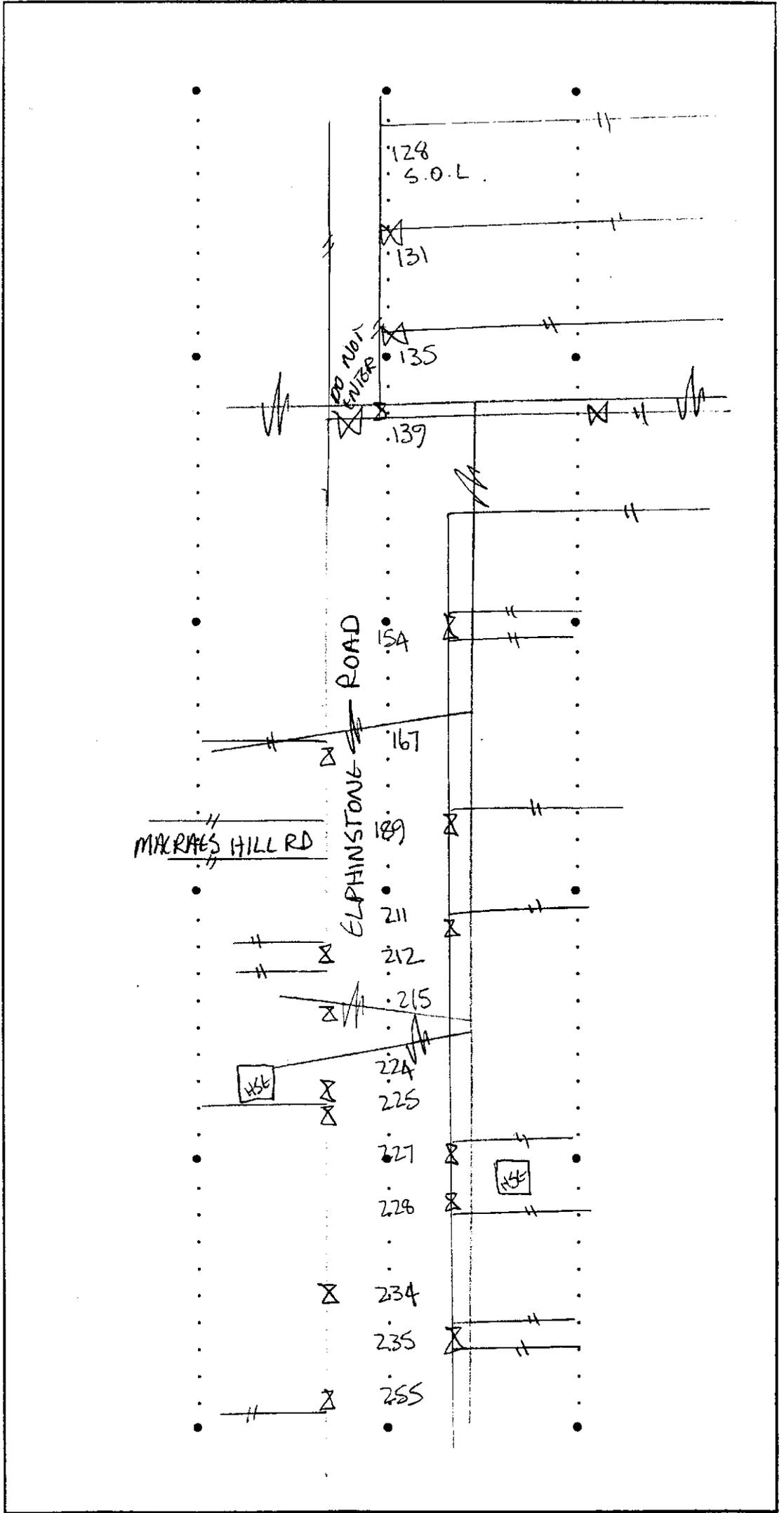
TERRACORP

CHAINING MAP

LINE 5C

PROSPECT TAS CLIENT G.S.L.M PARTY J. TURNER COMPLETED BY J. TURNER DATE 09/06/01 PAGE

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 5.0m





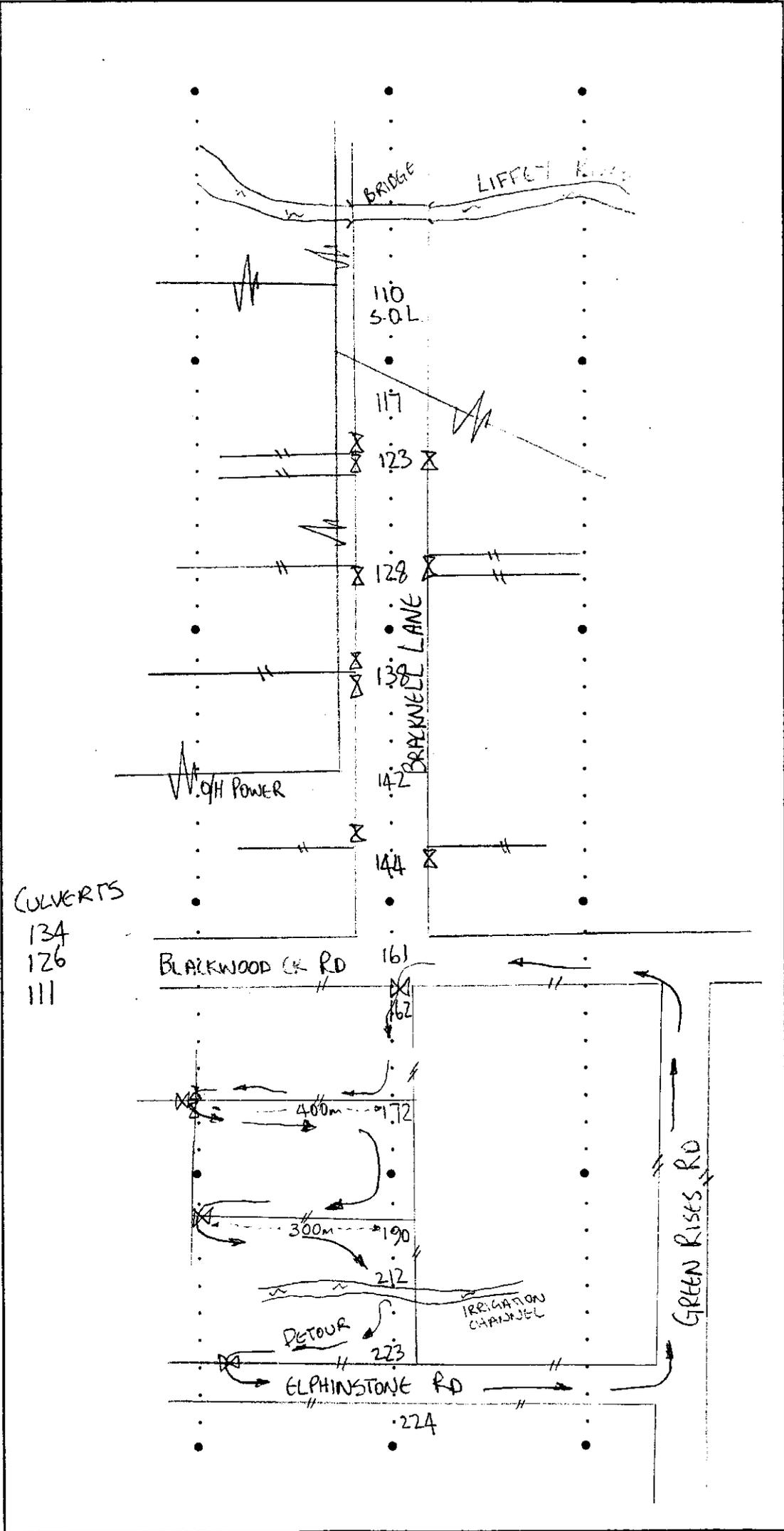
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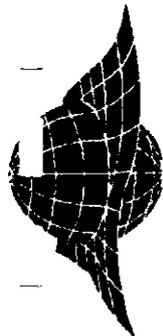
LINE SD

TERRACORP

PROSPECT TAS CLIENT GSLM PARTY J. TURNER COMPLETED BY J. TURNER DATE 11/06/01 PAGE 1

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





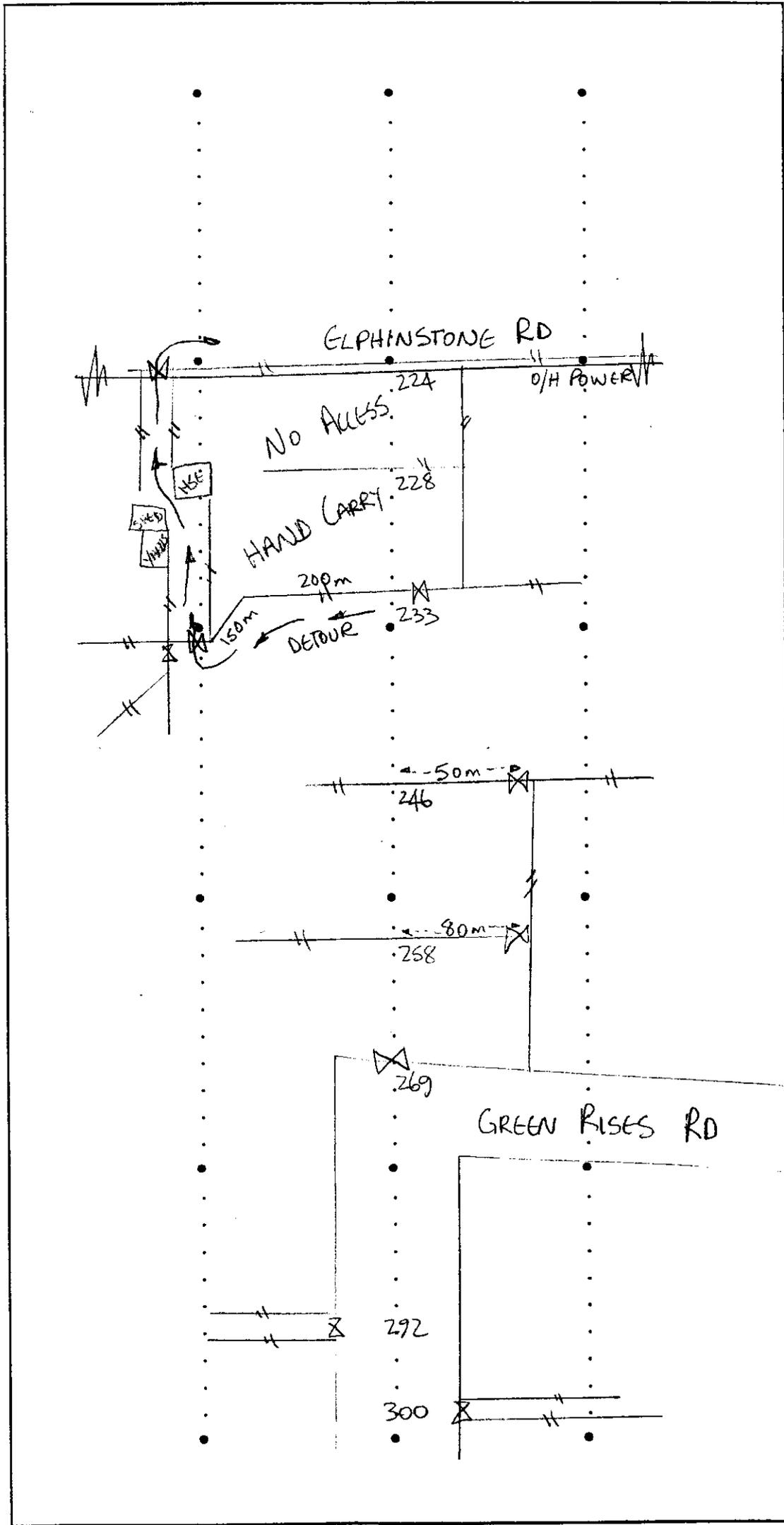
TERRACORP

CHAINING MAP

LINE *SD*

PROSPECT *TAS* CLIENT *GSLM* PARTY COMPLETED BY *J. TURNER* DATE *02/06/01* PAGE

DIRECTION *EAST - WEST* STATION SPACING 25m VP SPACING 50m





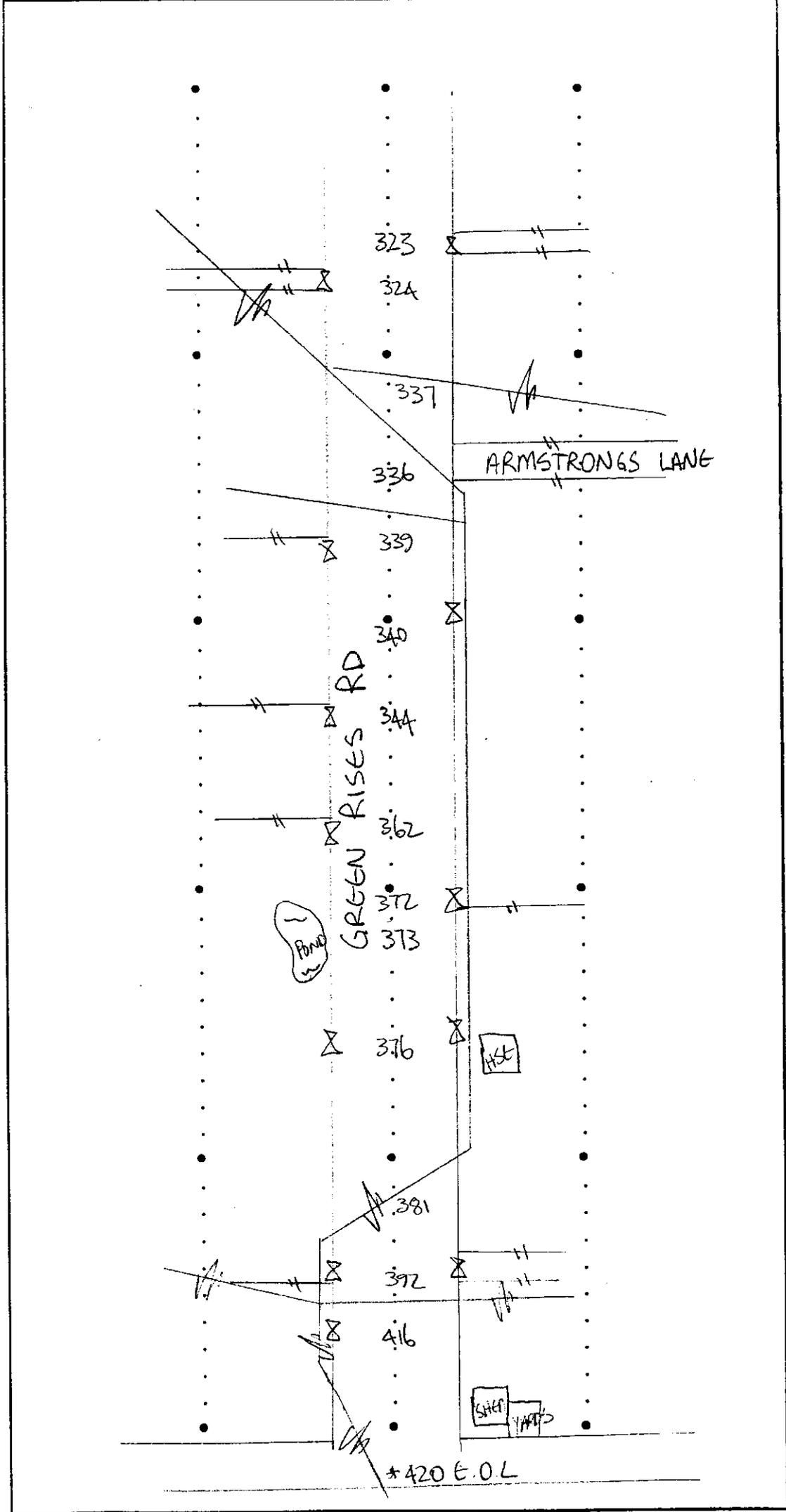
TERRACORP

CHAINING MAP

LINE SD

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J TURNER DATE 09/06/01 PAGE

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





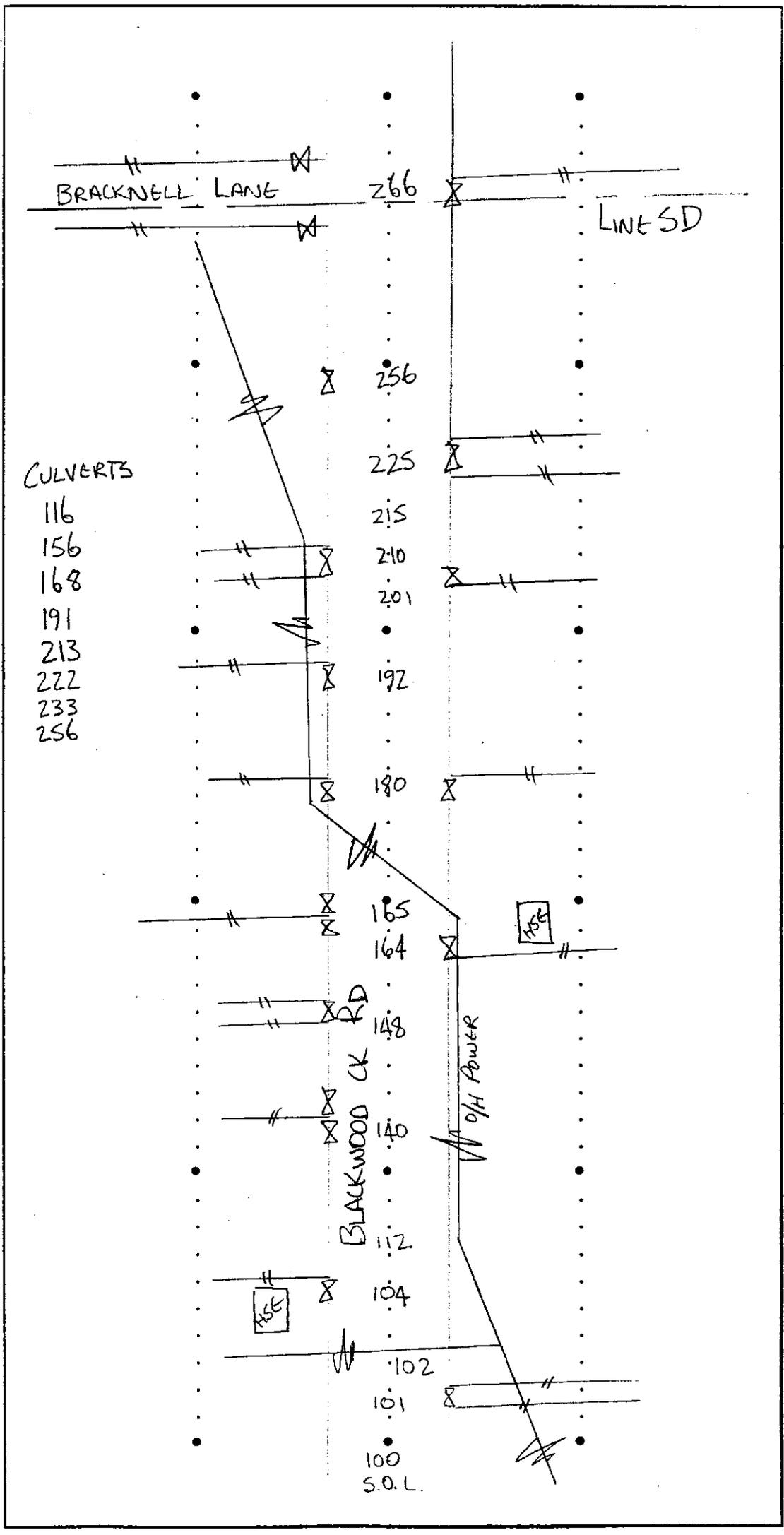
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CHAINING MAP

LINE SA

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 10/06/01 PAGE 1

DIRECTION SOUTH - NORTH STATION SPACING 25m VP SPACING 50m





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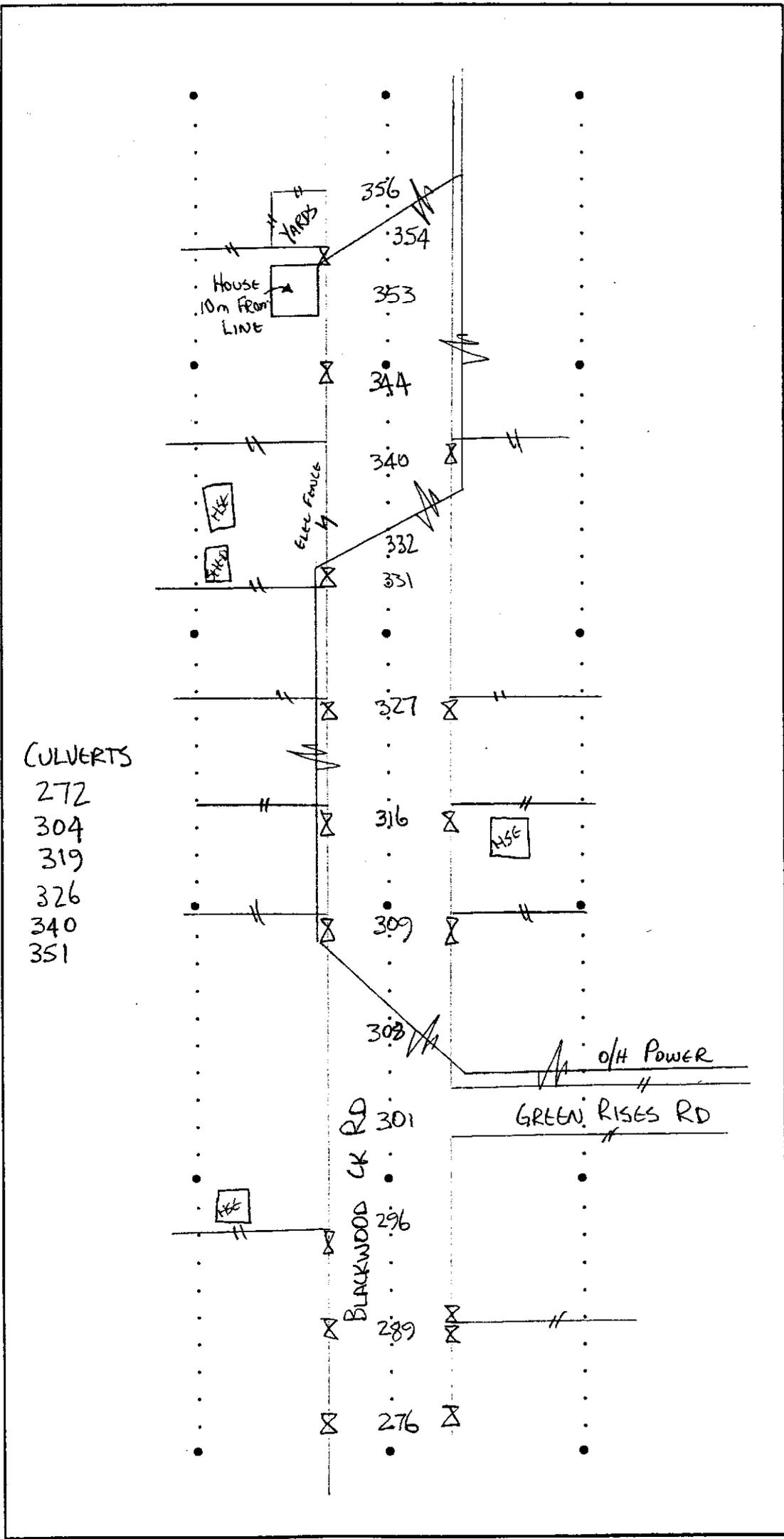
CHAINING MAP

LINE SA

PROSPECT T/A'S CLIENT G.S.L.M. PARTY COMPLETED BY J. TURNER DATE 10/06/01 PAGE 2

DIRECTION SOUTH - NORTH STATION SPACING 25m VP SPACING 50m

- CULVERTS
- 272
 - 304
 - 319
 - 326
 - 340
 - 351





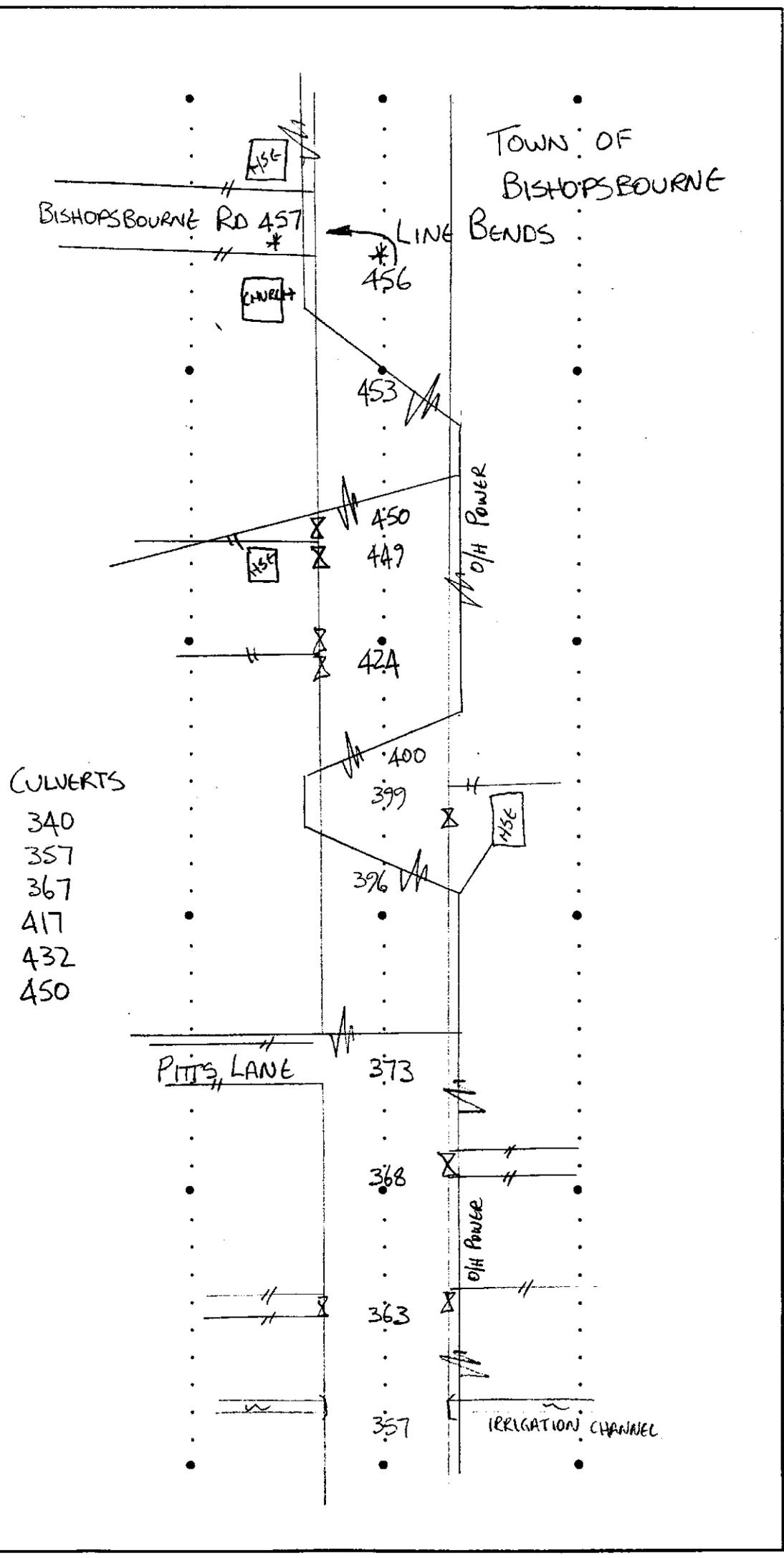
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CHAINING MAP

LINE SA

PROSPECT TJS CLIENT G.SLM PARTY J. TURNER COMPLETED BY DATE 10/06/01 PAGE 3

DIRECTION SOUTH-NORTH STATION SPACING 25m VP SPACING 50m





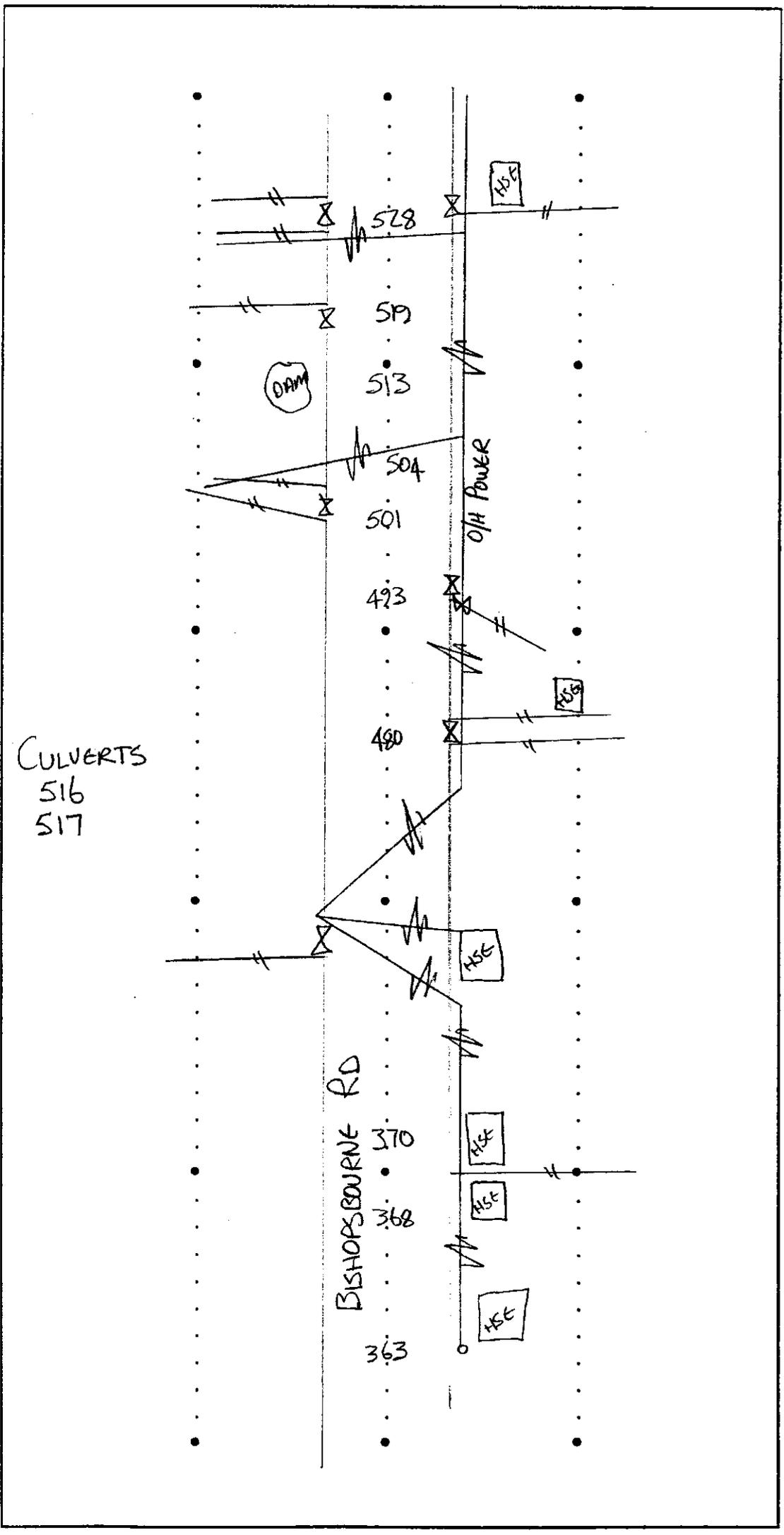
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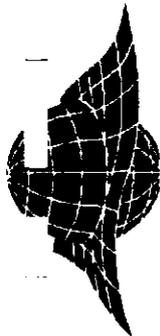
CHAINING MAP

LINE SA

PROSPECT TAS CLIENT G.SLM PARTY COMPLETED BY J. TURNER DATE 10/06/01 PAGE 4

DIRECTION SOUTH - NORTH STATION SPACING 25m VP SPACING 50m





TERRACORP

CHAINING MAP

LINE SA

PROSPECT TAS CLIENT G.SLM PARTY COMPLETED BY J. TURNER DATE 11/06/01 PAGE

DIRECTION SOUTH - NORTH STATION SPACING 25m VP SPACING 50m

CULVERTS
799
834

NEW BASS HWY

OVERPASS

786

787

795

807

812

820

838

842
E.O.L.

BISHOPSBOURNE RD

O/H POWER

VARDS



TERRACORP

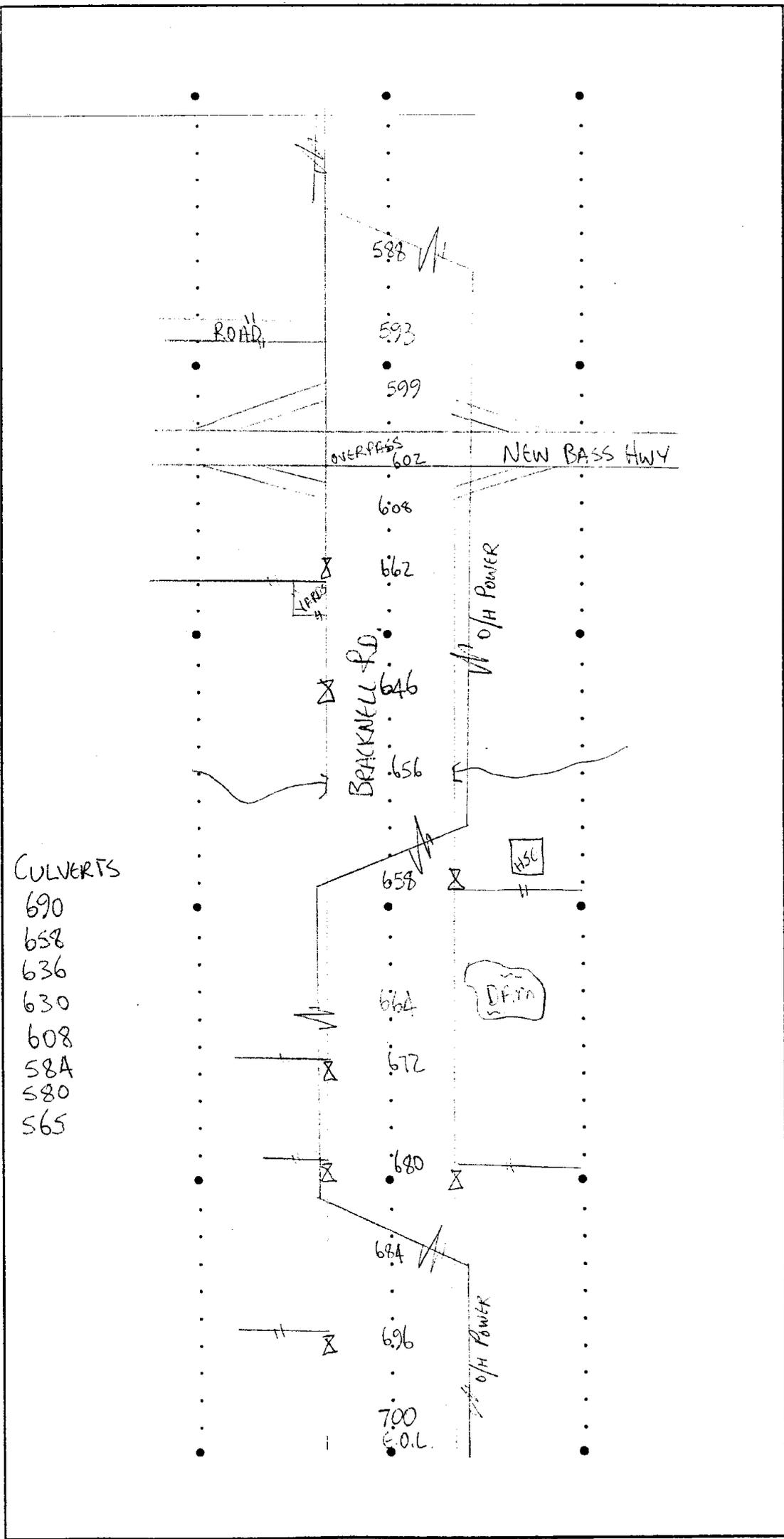
CHAINING MAP

LINE

66

PROSPECT TAS CLIENT G.SLM PARTY COMPLETED BY J.TURNER DATE 11/8/01 PAGE

DIRECTION NORTH-SOUTH STATION SPACING 25m VP SPACING 50m





TERRACORP

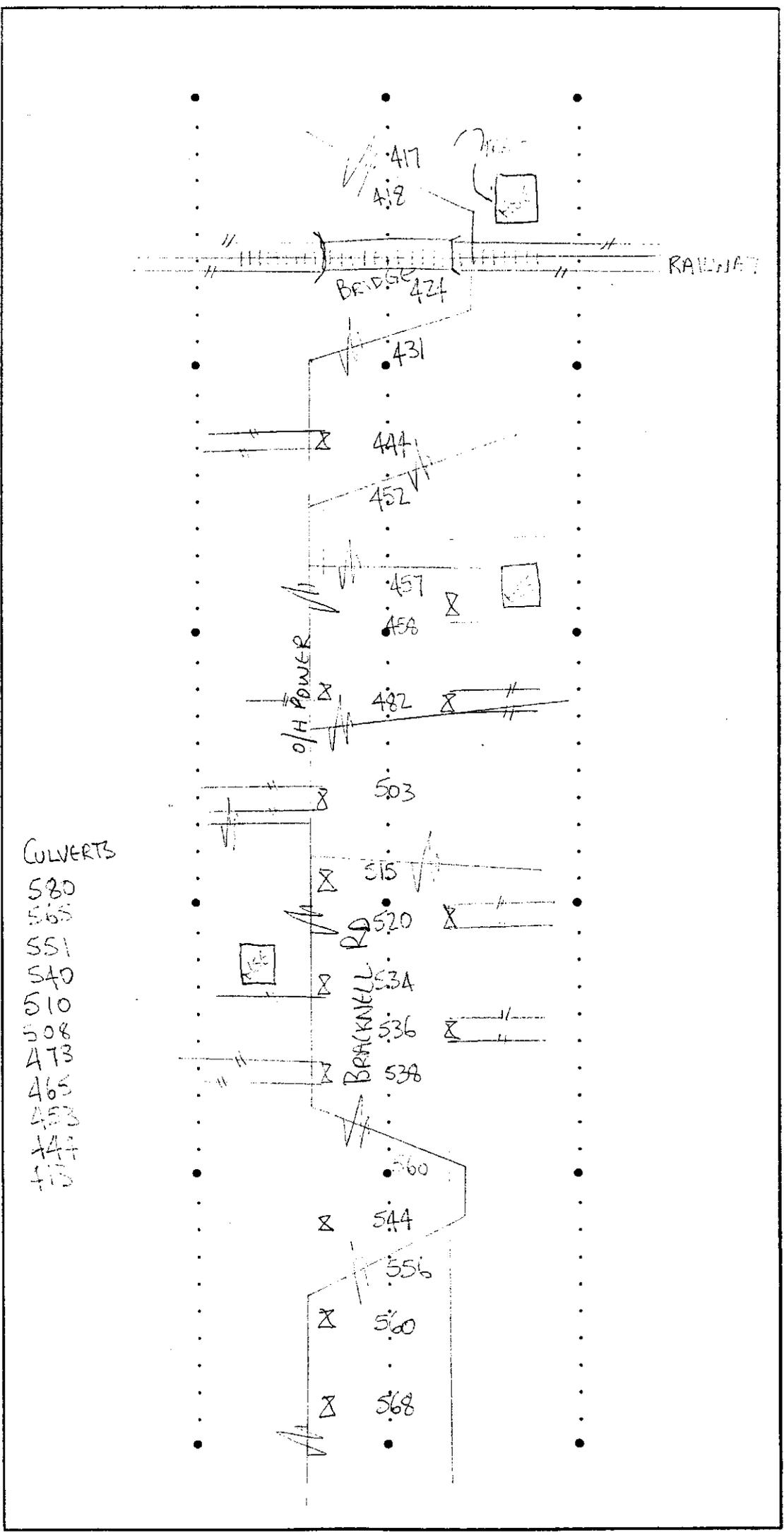
CHAINING MAP

LINE SB

PROSPECT TMS CLIENT G.S.L.M. PARTY COMPLETED BY J. TURNER DATE 12/06/01 PAGE

DIRECTION NORTH-SOUTH STATION SPACING 25m VP SPACING 50m

- CULVERTS
- 580
 - 565
 - 551
 - 540
 - 510
 - 508
 - 473
 - 465
 - 453
 - 444
 - 415





TERRACORP

CHAINING MAP

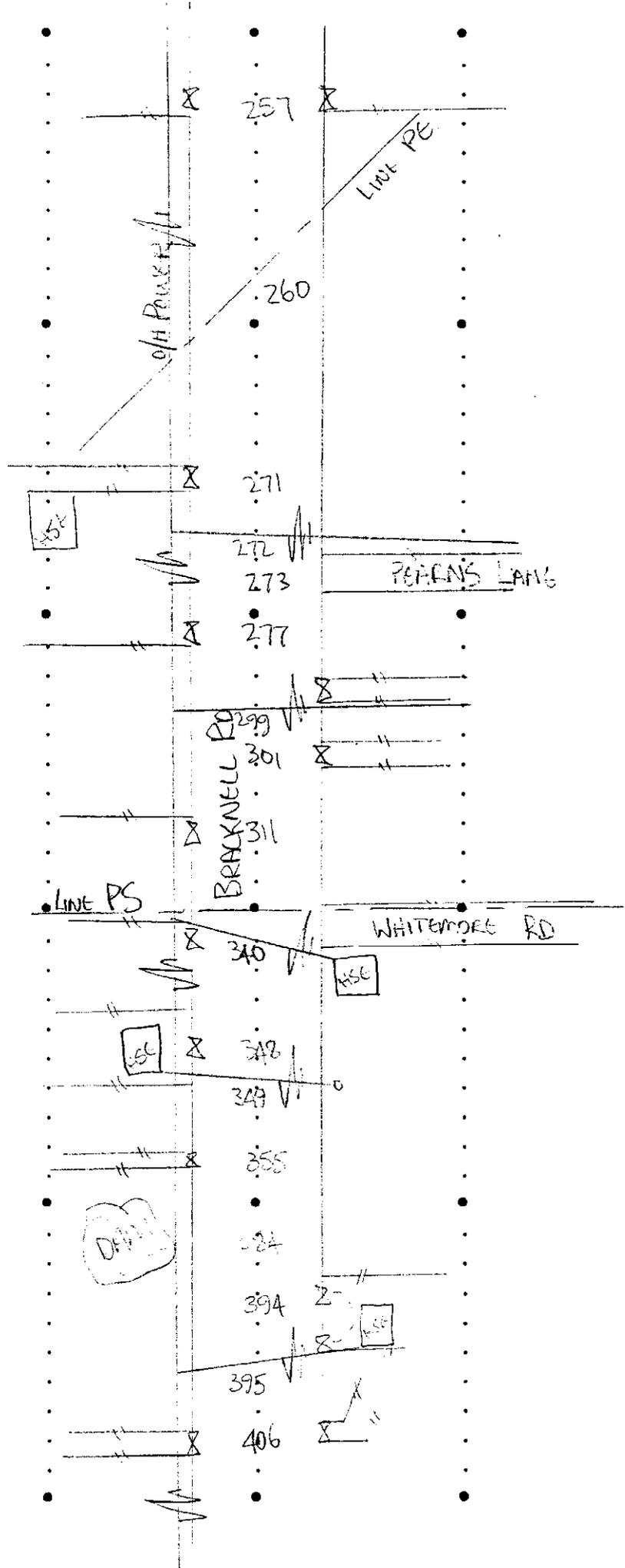
LINE SB

PROSPECT TJS CLIENT G.S.L.M. PARTY COMPLETED BY J. TURNER DATE 12/06/01 PAGE

DIRECTION NORTH-SOUTH STATION SPACING 25m VP SPACING 50m

CULVERTS

- 392
- 389
- 382
- 376
- 352
- 344
- 337
- 324
- 319
- 307
- 295
- 289
- 277
- 263
- 257





TERRACORP

CHAINING MAP

LINE

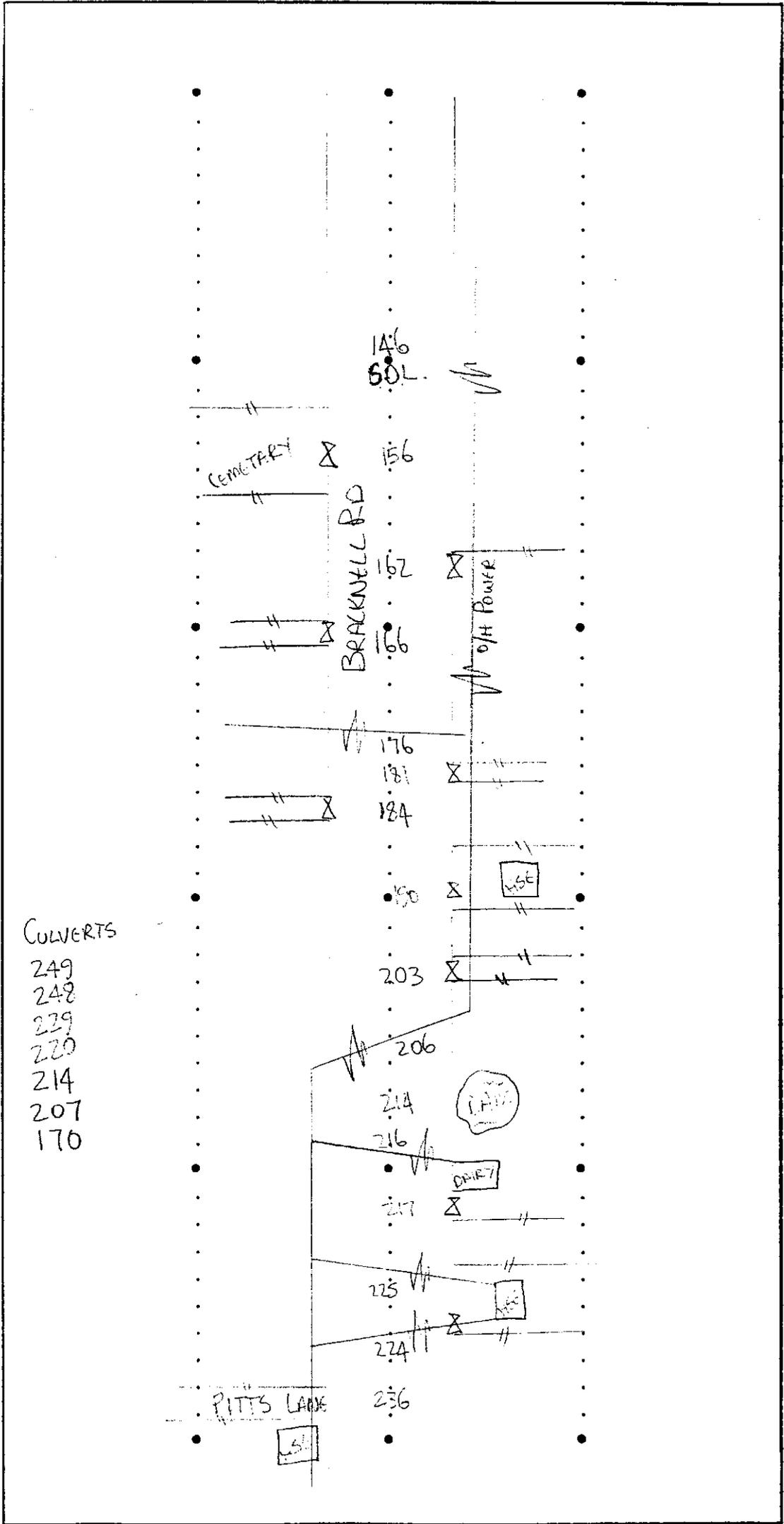
SB

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 12/06/01 PAGE

DIRECTION NORTH - SOUTH STATION SPACING 25m VP SPACING 50m

CULVERTS

- 249
- 248
- 239
- 220
- 214
- 207
- 170





TERRACORP

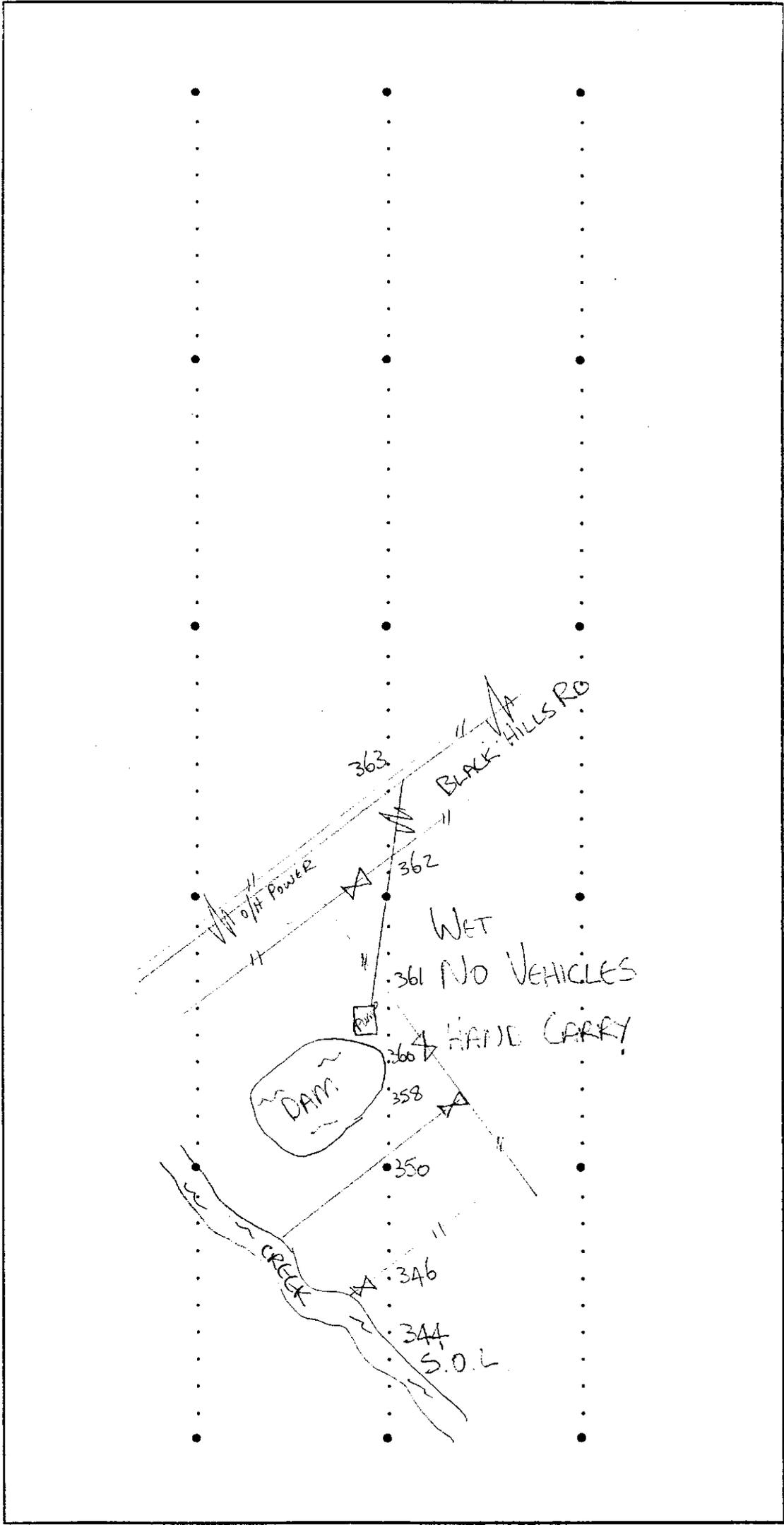
CHAINING MAP

LINE

PW

PROSPECT T1A5 CLIENT G.S.L.M. PARTY COMPLETED BY J. TURNER DATE 11/06/01 PAGE

DIRECTION SOUTH - NORTH STATION SPACING 25m VP SPACING 50m





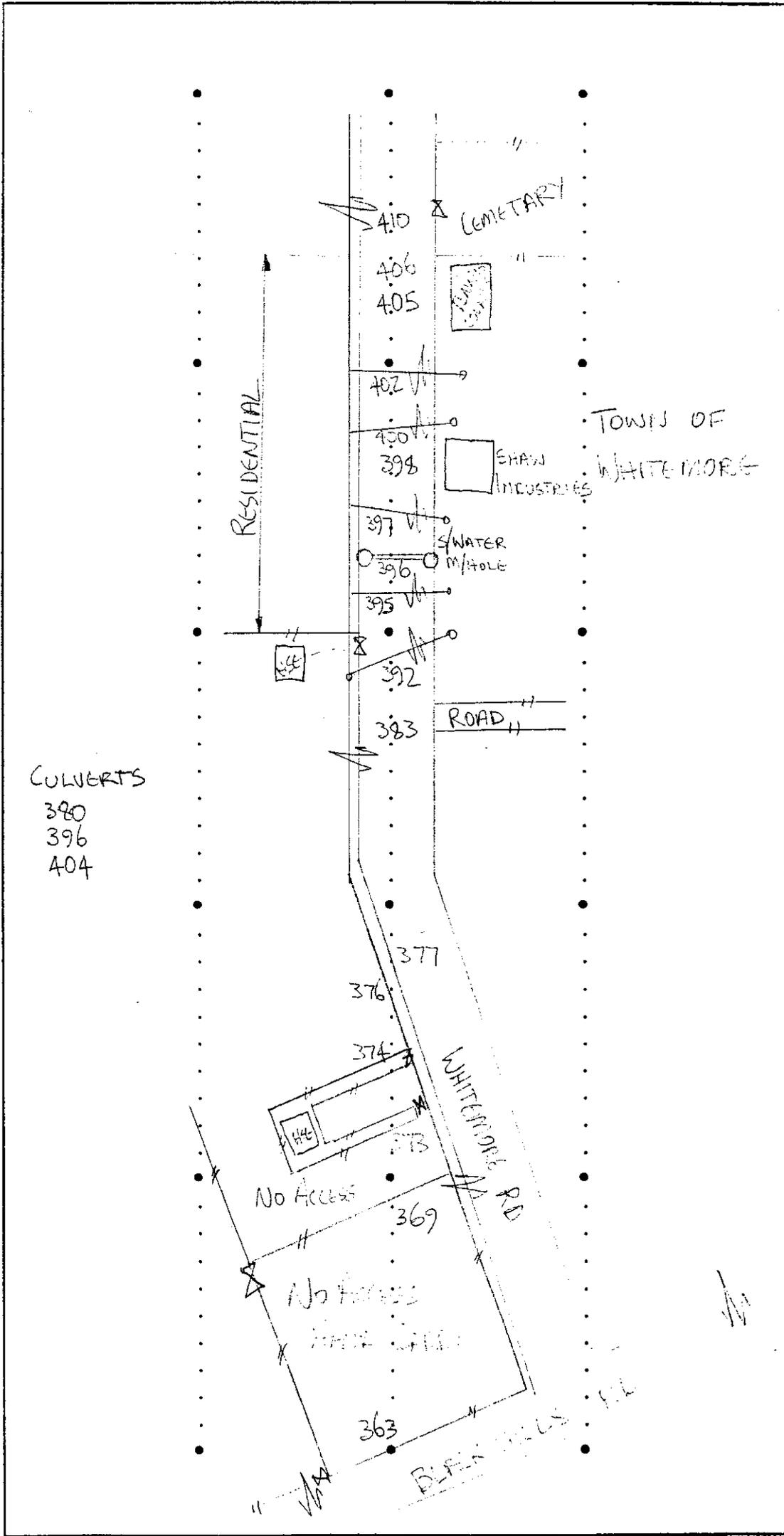
TERRACORP

CHAINING MAP

LINE P.W.

PROSPECT T15 CLIENT G.S.L.M. PARTY COMPLETED BY J. TURNER DATE 01/06/01 PAGE

DIRECTION SOUTH-NORTH STATION SPACING 25m VP SPACING 50m





TERRACORP

CHAINING MAP

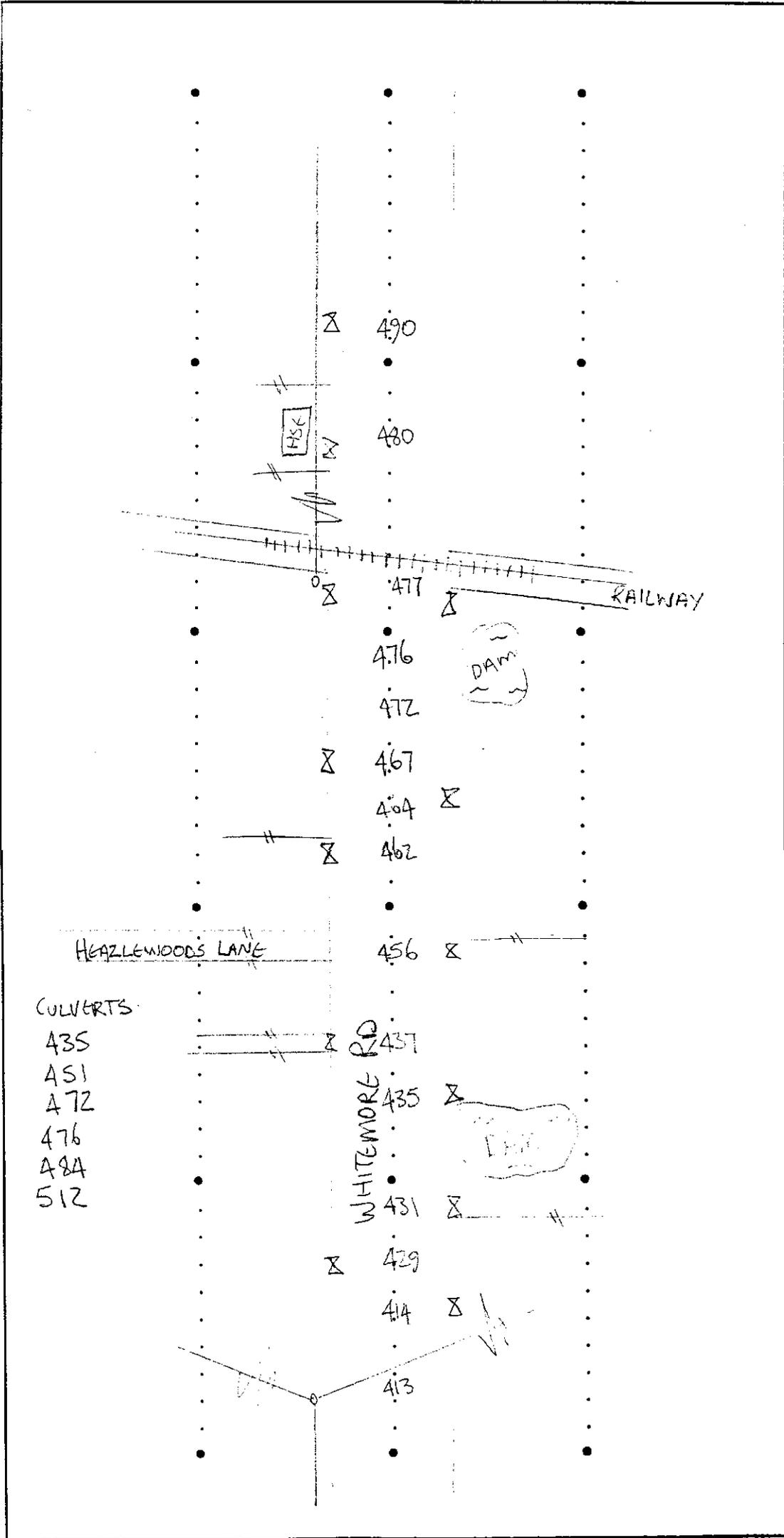
LINE *FW*

PROSPECT *TAS* CLIENT *GSLM* PARTY COMPLETED BY *J. TURNER* DATE *01/06/01* PAGE

DIRECTION *SOUTH - NORTH* STATION SPACING *2.5m* VP SPACING *50m*

CULVERTS:

- 435
- 451
- 472
- 476
- 484
- 512





TERRACORP

CHAINING MAP

LINE

PW

PROSPECT TAS CLIENT GSLM PARTY J. TURNER COMPLETED BY J. TURNER DATE 01/06/61 PAGE

DIRECTION SOUTH - NORTH STATION SPACING 25m VP SPACING 50m

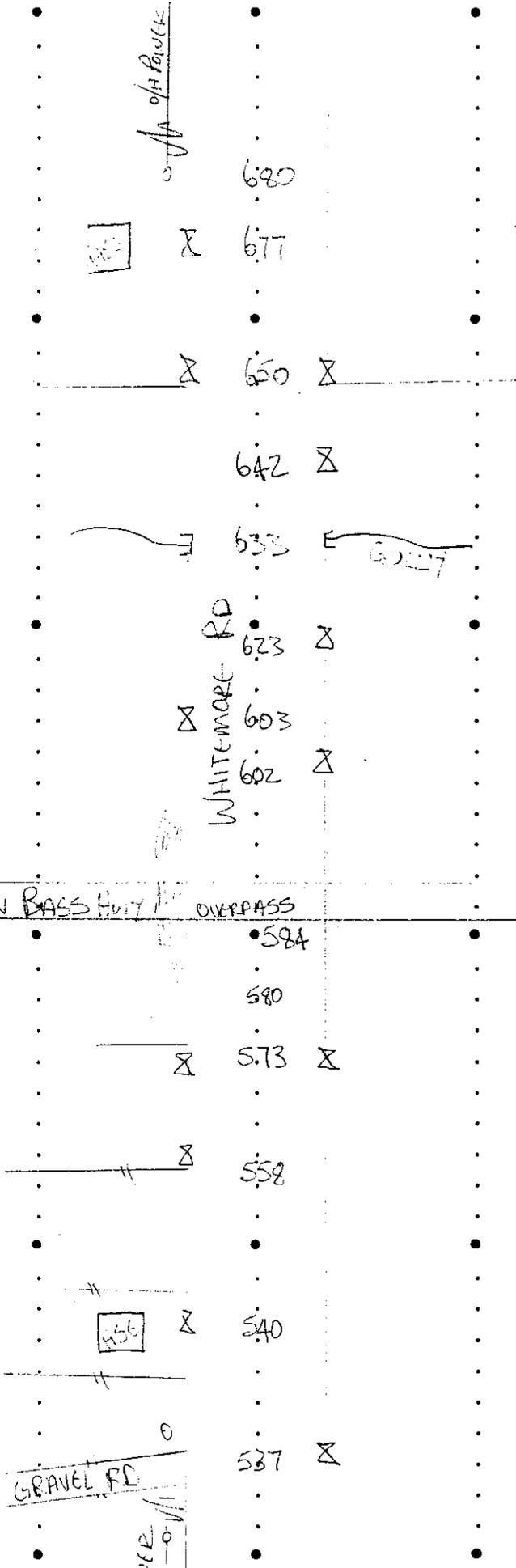
CULVERTS
528
569
604
614
615
633
704

GRAVEL RD

NEW BRASS HURTY OVERPASS

WHITEHORN RD

off Pavement





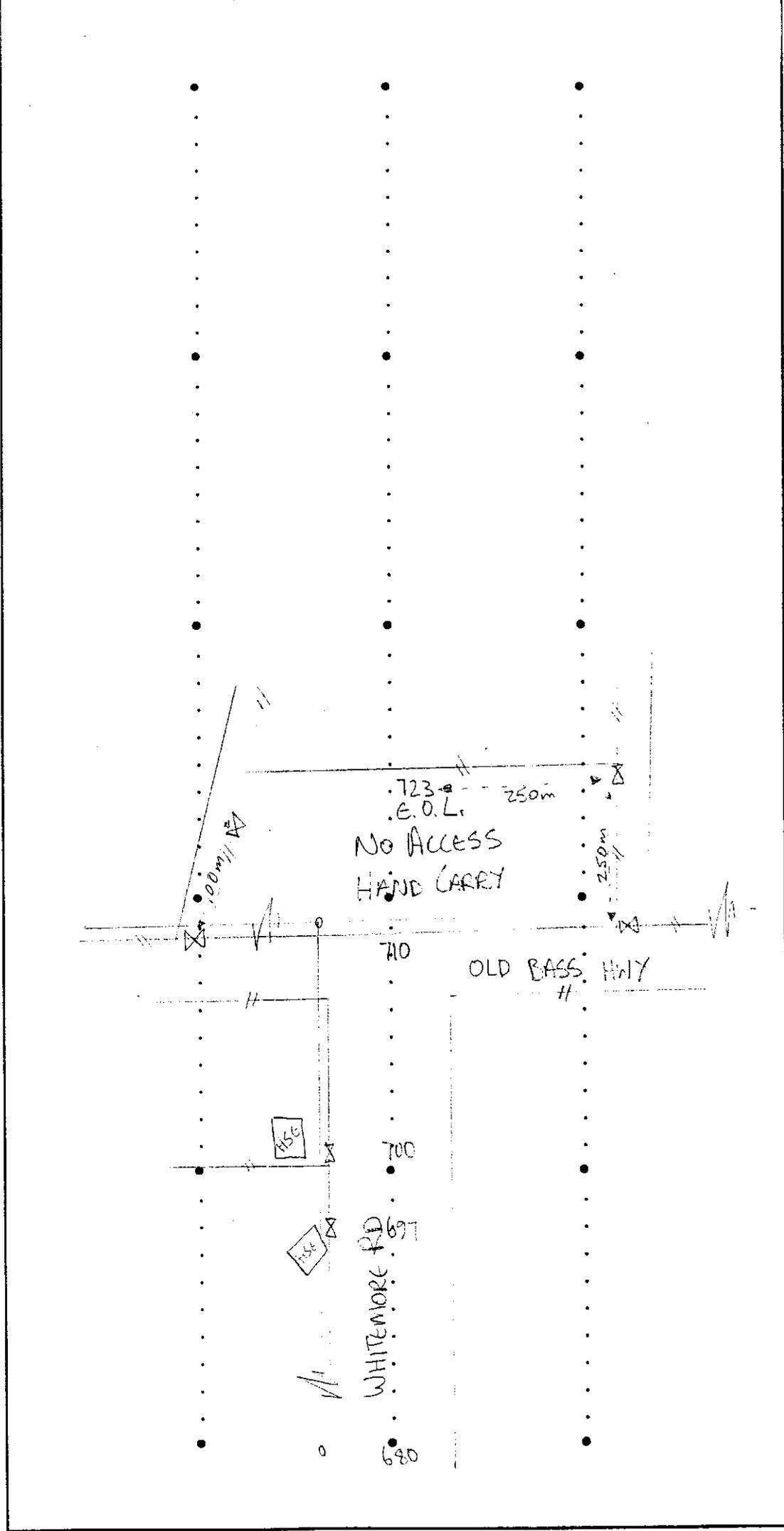
TERRACORP

CHAINING MAP

LINE PW

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 11/06/01 PAGE

DIRECTION SOUTH - NORTH STATION SPACING VP SPACING 50m





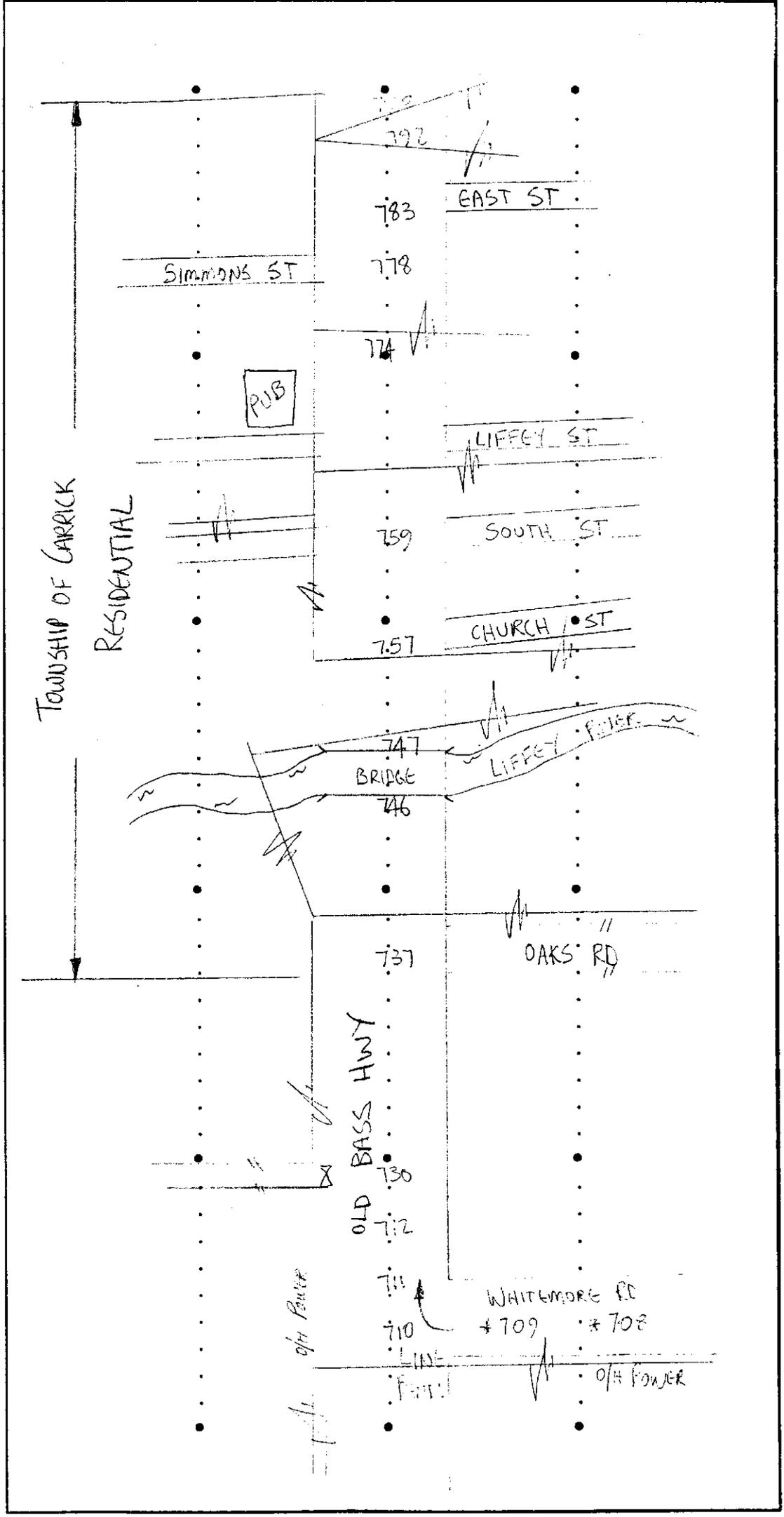
TERRACORP

CHAINING MAP

LINE PW

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 13/06/01 PAGE

DIRECTION WEST - EAST STATION SPACING 25m VP SPACING 50m





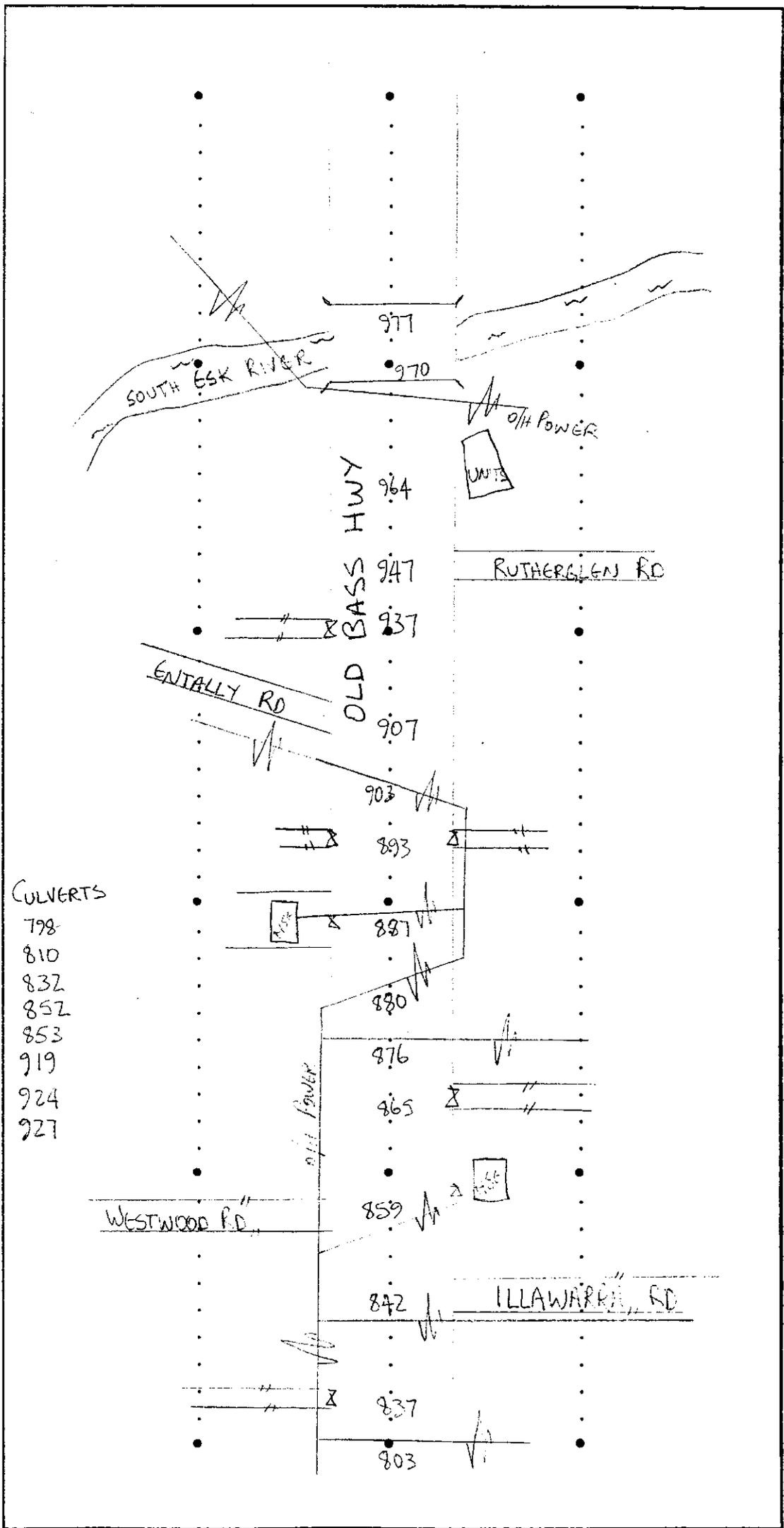
TERRACORP

CHAINING MAP

LINE PW

PROSPECT TAD CLIENT G.SLM PARTY COMPLETED BY J. TURNER DATE 13/06/01 PAGE

DIRECTION WEST - EAST STATION SPACING 25m VP SPACING 50m





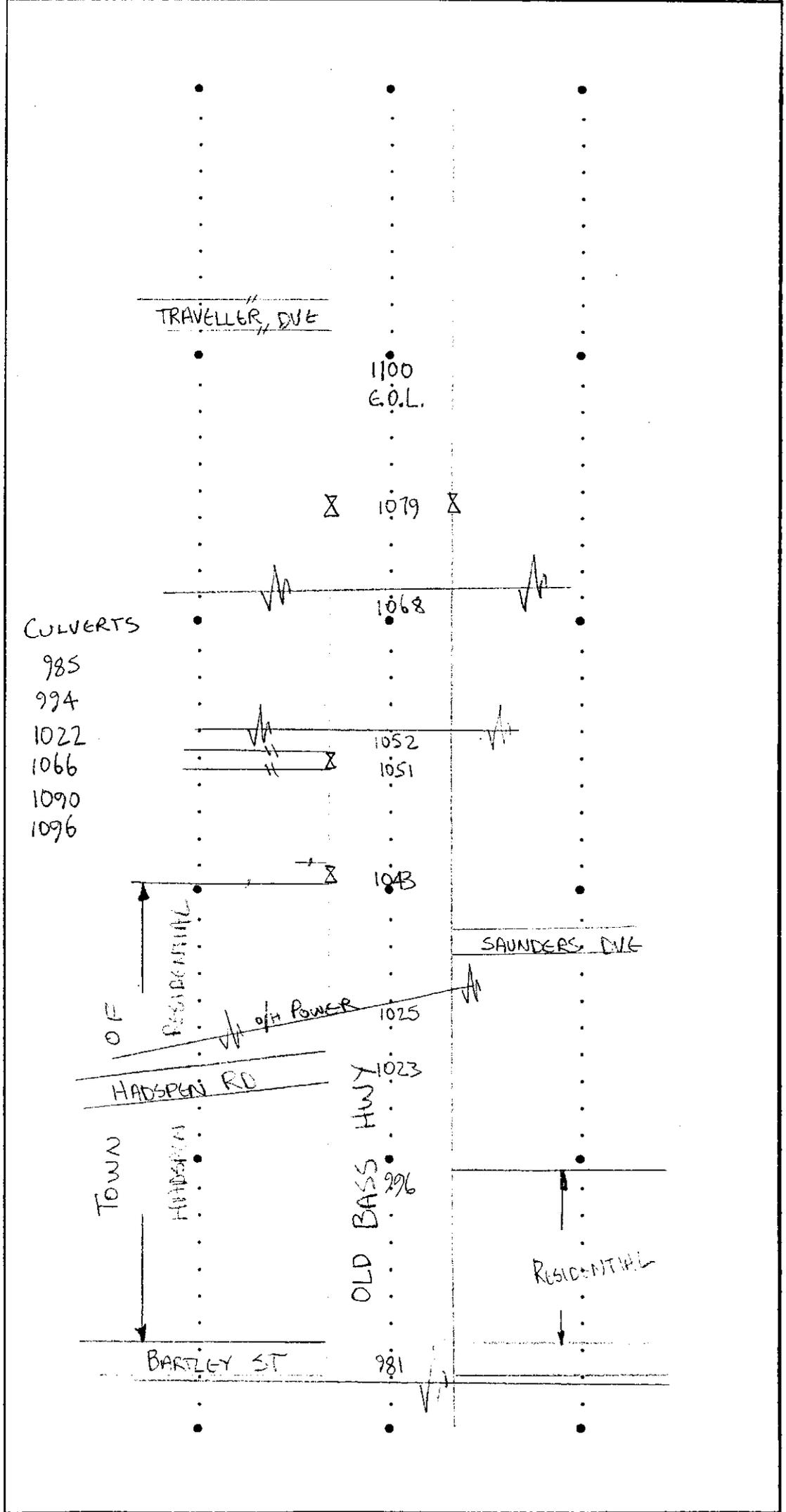
TERRACORP

CHAINING MAP

LINE P.W.

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 13/06/01 PAGE

DIRECTION West - East STATION SPACING 2.5m VP SPACING 50m





TERRACORP

CHAINING MAP

LINE

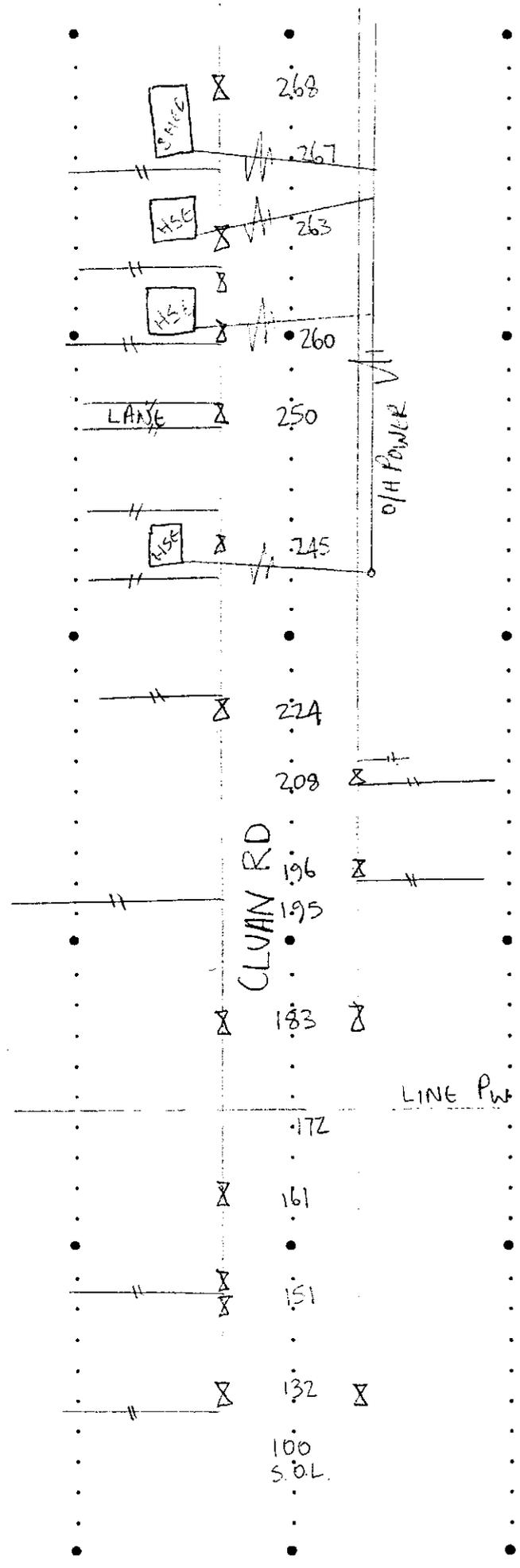
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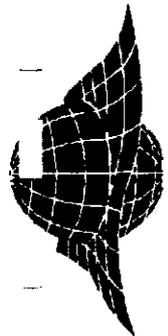
PROSPECT T.A.S. CLIENT G.S.L.M. PARTY J. TURNER COMPLETED BY DATE 13/06/01 PAGE 1

DIRECTION SOUTH-NORTH STATION SPACING 25m VP SPACING 50m

CULVERTS

- 110
- 123
- 129
- 137
- 147
- 156
- 164
- 172
- 177
- 183
- 197
- 206
- 214
- 216
- 228
- 237
- 239
- 252
- 257
- 266





TERRACORP

CHAINING MAP

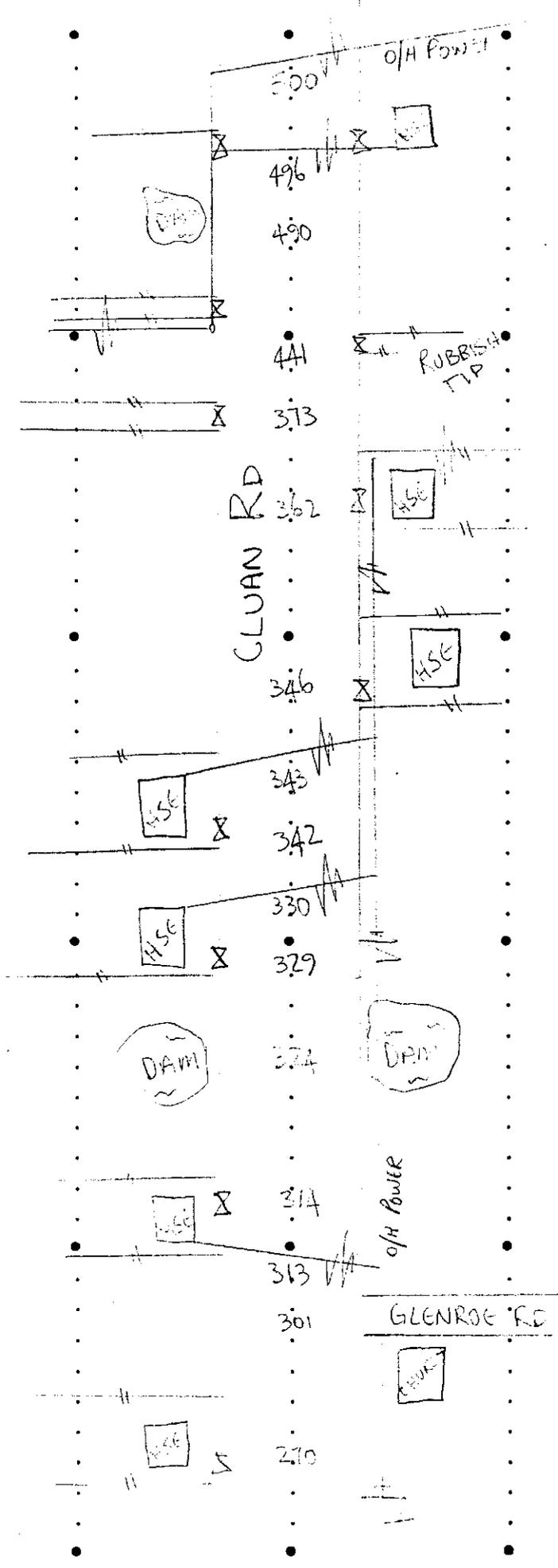
LINE PT

PROSPECT TAS CLIENT GSLM PARTY J. TURNER COMPLETED BY J. TURNER DATE 14/06/01 PAGE 50

DIRECTION SOUTH STATION SPACING 25M VP SPACING 50M

CULVERTS

- 276
- 294
- 304
- 320
- 324
- 360
- 372
- 374
- 395
- 402
- 418
- 424
- 432
- 436
- 454
- 492





TERRACORP

CHAINING MAP

LINE

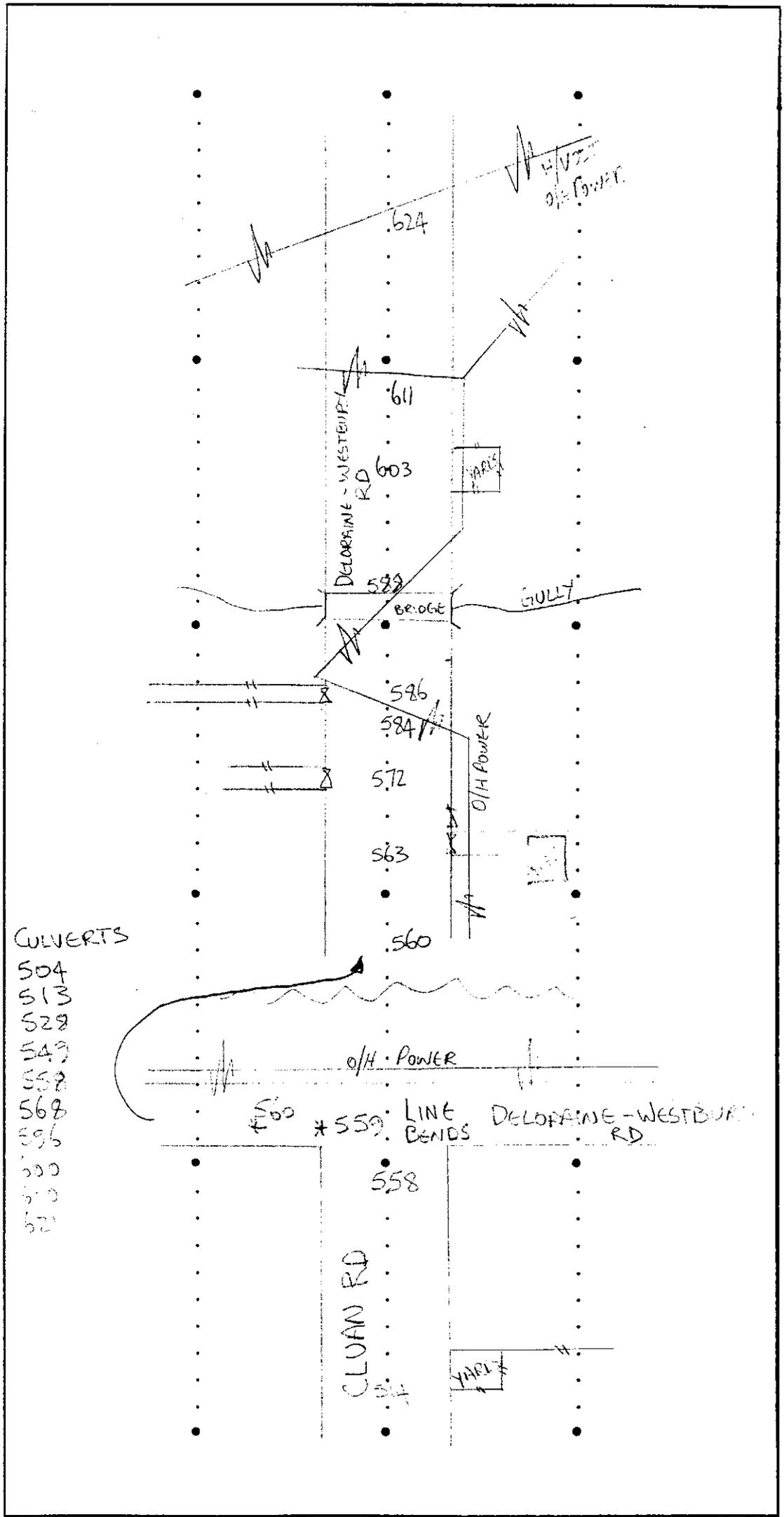
PJ

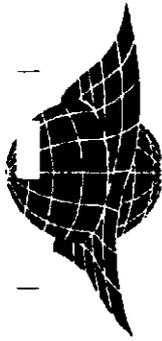
PROSPECT TJS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 14/06/01 PAGE

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m

CULVERTS

- 504
- 513
- 528
- 549
- 558
- 568
- 596
- 600
- 610
- 621





TERRACORP

CHAINING MAP

LINE

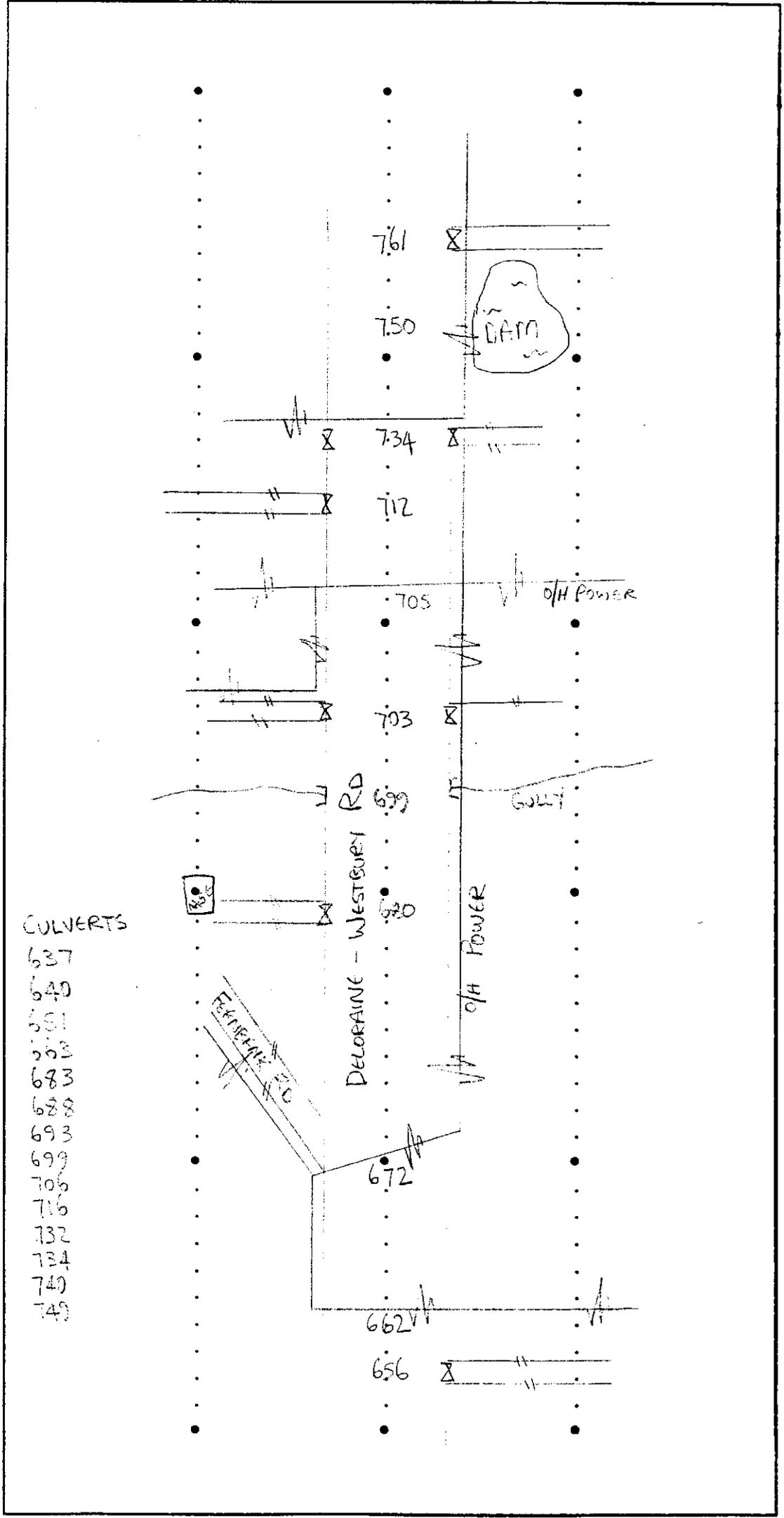
PJ

PROSPECT TAS CLIENT GSLM PARTY J. TURNER COMPLETED BY J. TURNER DATE 14/06/01 PAGE 1

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m

CULVERTS

- 637
- 640
- 651
- 653
- 683
- 688
- 693
- 699
- 705
- 716
- 732
- 734
- 740
- 749





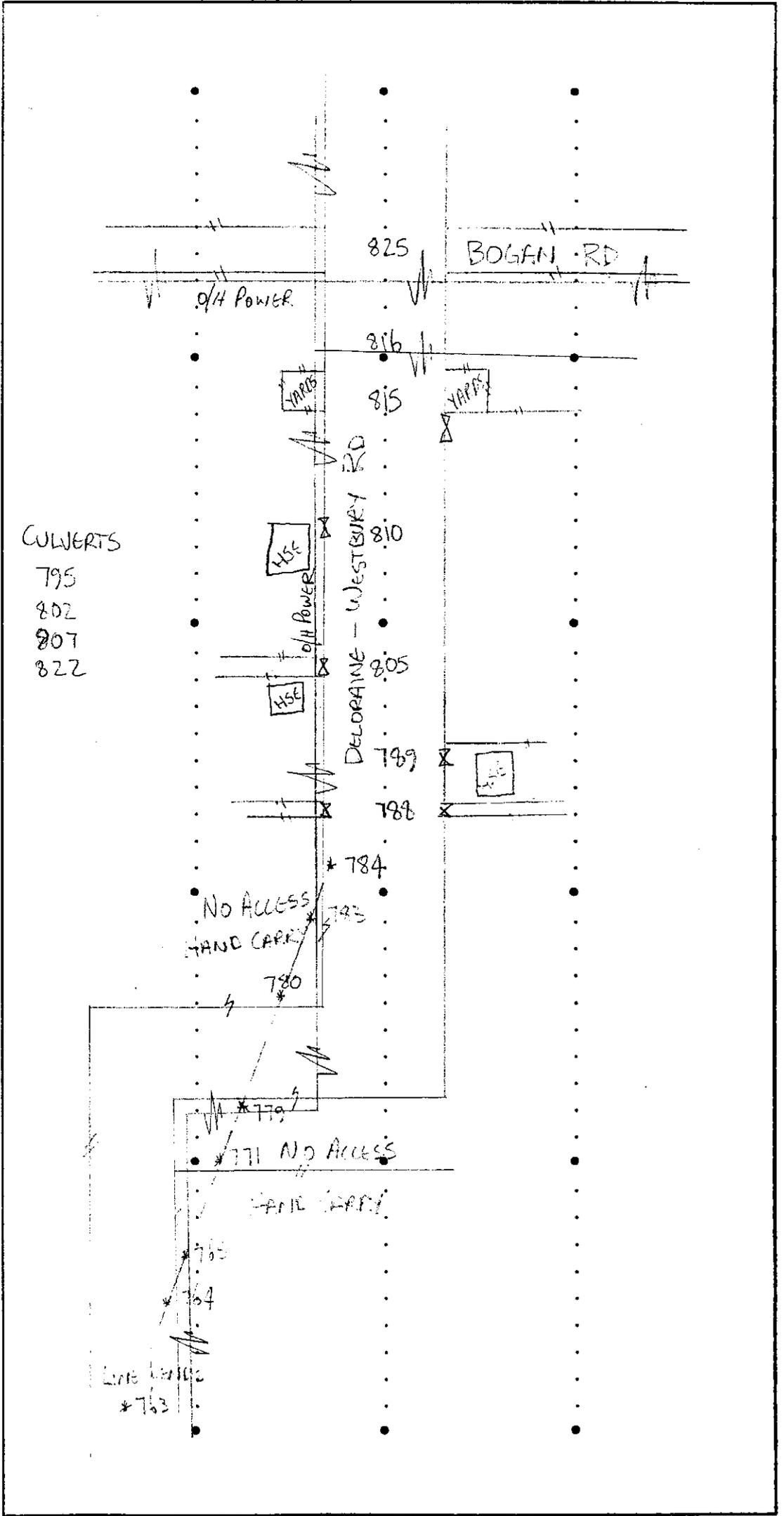
TERRACORP

CHAINING MAP

LINE 05

PROSPECT TAS CLIENT G.SLM PARTY J. TURNER COMPLETED BY DATE 14/06/01 PAGE

DIRECTION EAST - WEST STATION SPACING 25m VP SPACING 50m





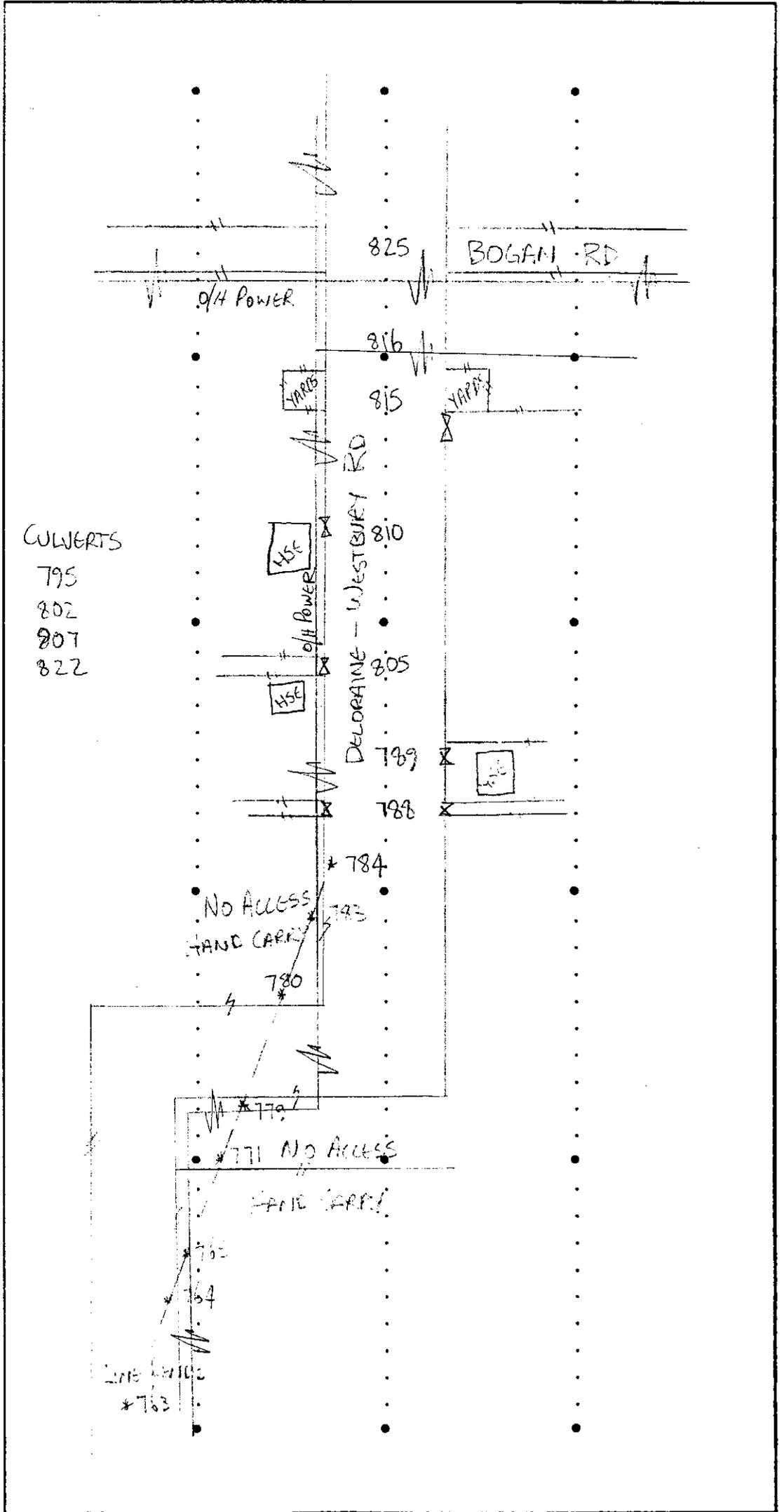
TERRACORP

CHAINING MAP

LINE 05

PROSPECT *TAS* CLIENT *GSLM* PARTY COMPLETED BY *J. TURNER* DATE *14/06/01* PAGE

DIRECTION *EAST - WEST* STATION SPACING 25m VP SPACING 50m





TERRACORP

CHAINING MAP

LINE

PROSPECT TJS CLIENT G.S.M PARTY COMPLETED BY J. TURNER DATE 15/06/01 PAGE 6

DIRECTION EAST-WEST STATION SPACING VP SPACING 50m

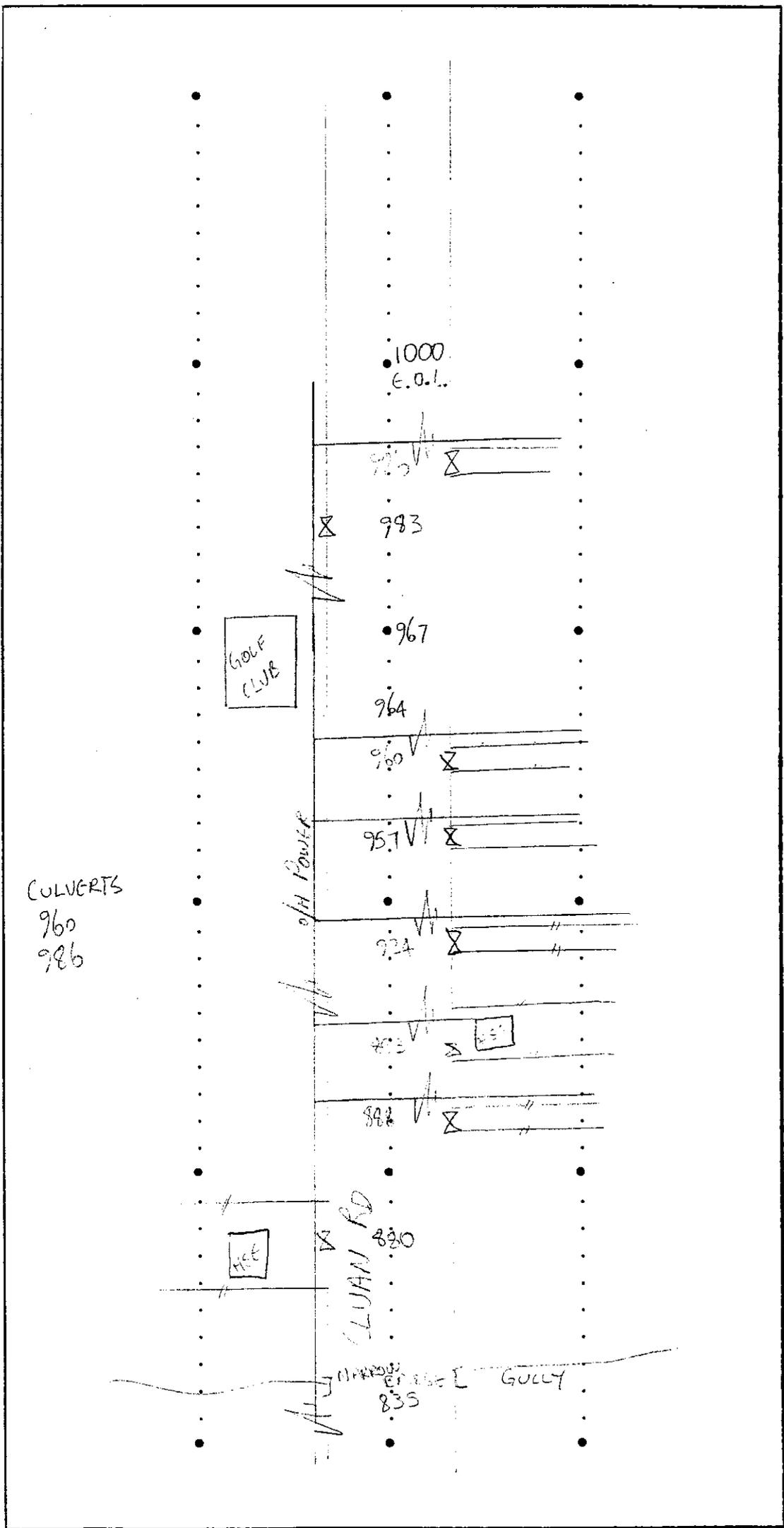
CULVERTS
960
986

GOLF CLUB

OH POWER

LUJAN RD 830

MARKED ELEV 835 GULLY





CHAINING MAP

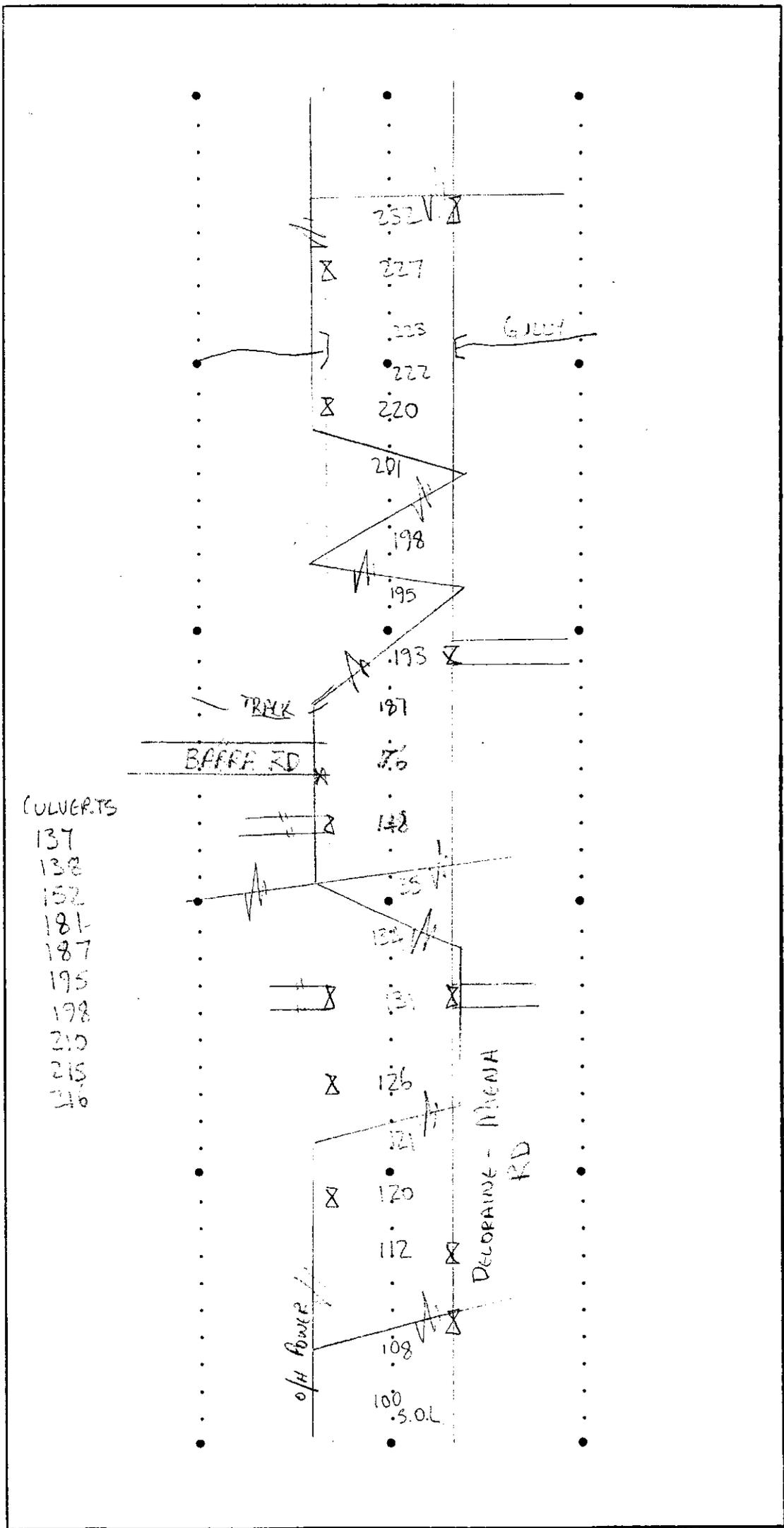
LINE *T.H.*

TERRACORP

PROSPECT *TAS* CLIENT *GSLM* PARTY *J. TURNER* COMPLETED BY *J. TURNER* DATE *15/06/01* PAGE *1*

DIRECTION *NORTH - SOUTH* STATION SPACING *2.5m* VP SPACING *50m*

- CULVERTS
- 137
 - 138
 - 152
 - 181
 - 187
 - 195
 - 198
 - 210
 - 215
 - 216





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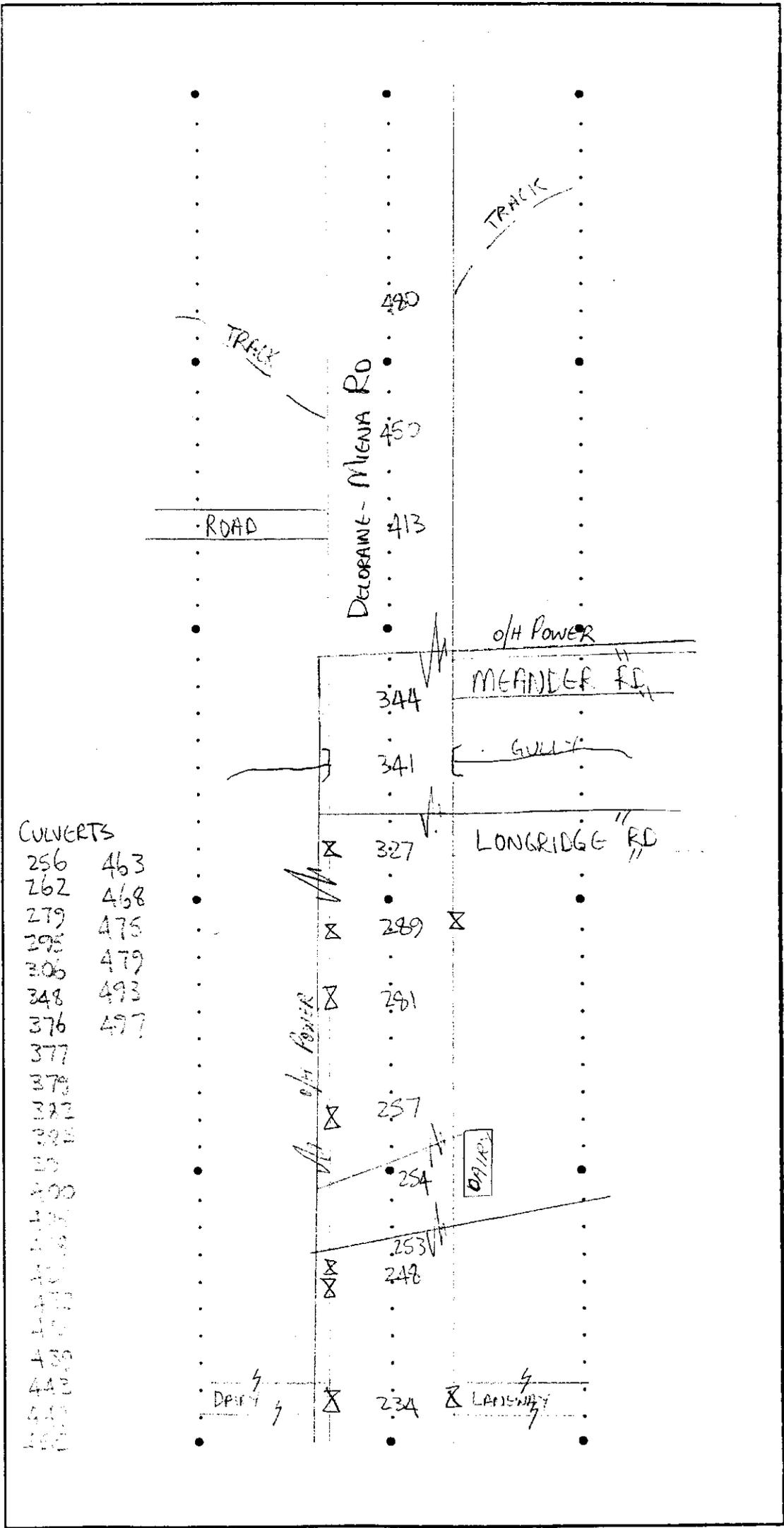
CHAINING MAP

LINE TH

PROSPECT T45 CLIENT G5LM PARTY COMPLETED BY J. TURNER DATE 15/06/01 PAGE 2

DIRECTION North - South STATION SPACING 25m VP SPACING 50m

CULVERTS	
256	463
262	468
279	475
295	479
306	479
348	493
376	497
377	
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382	
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CHAINING MAP

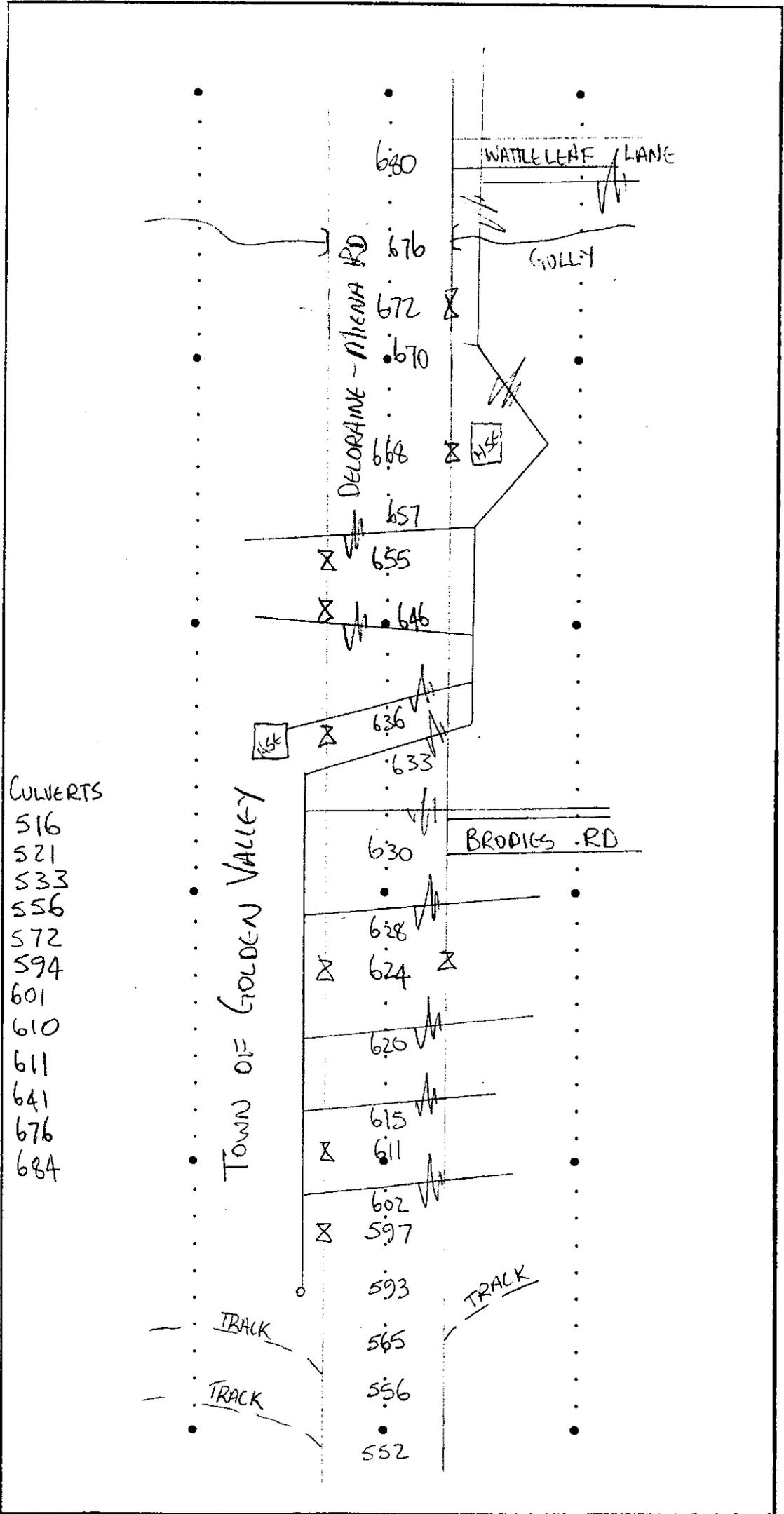
LINE

TH

PROSPECT TAS CLIENT G.SLM PARTY COMPLETED BY S. TURNER DATE 16/06/01 PAGE 3

DIRECTION NORTH - SOUTH STATION SPACING 25m VP SPACING 50m

- CULVERTS
- 516
 - 521
 - 533
 - 556
 - 572
 - 594
 - 601
 - 610
 - 611
 - 641
 - 676
 - 684





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CHAINING MAP

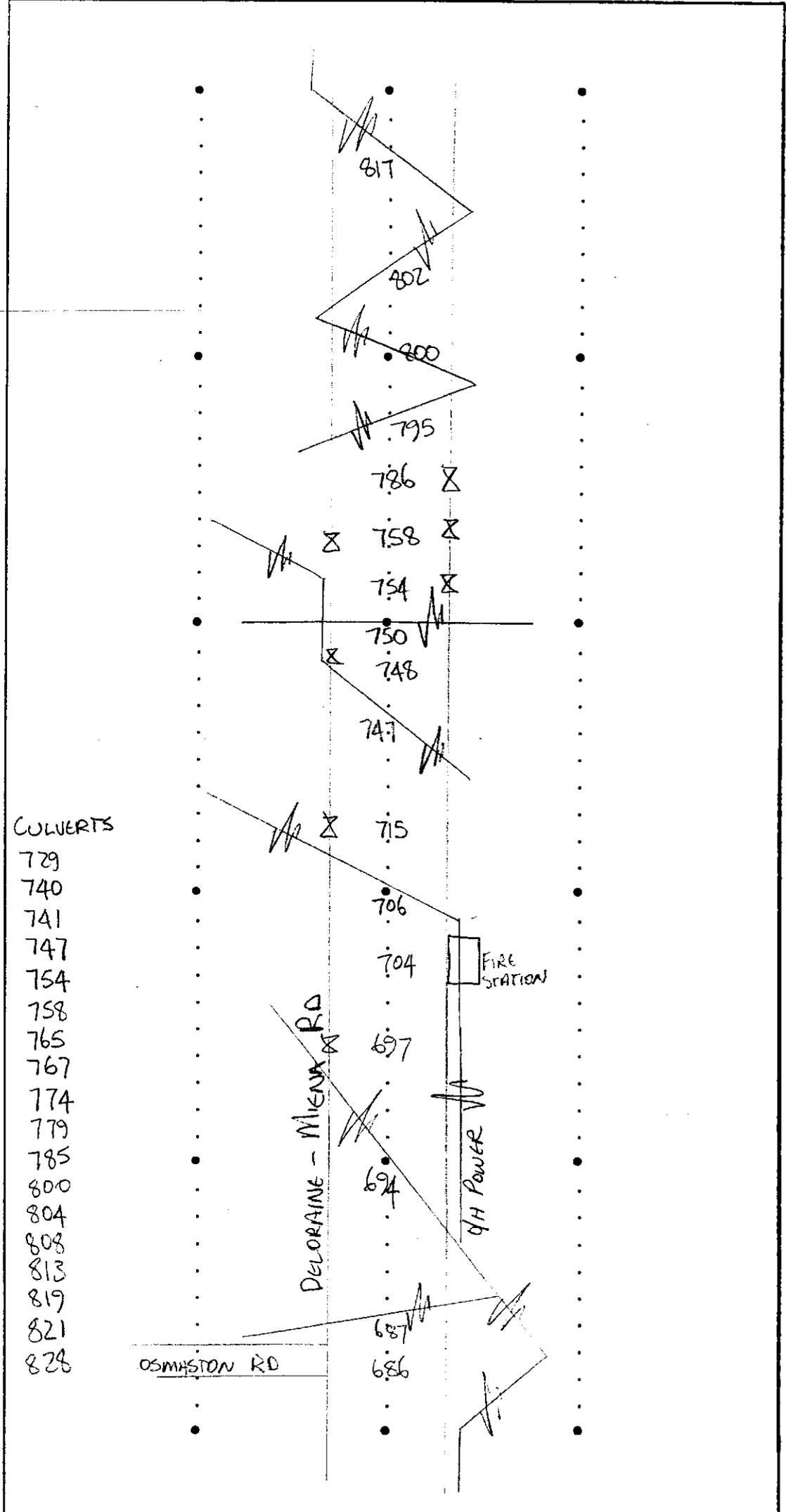
LINE *TH*

PROSPECT *TAS* CLIENT *GSLM* PARTY COMPLETED BY *J TURNER* DATE *16/06/01* PAGE *4*

DIRECTION *NORTH - SOUTH* STATION SPACING 25m VP SPACING *50m*

CULVERTS

- 729
- 740
- 741
- 747
- 754
- 758
- 765
- 767
- 774
- 779
- 785
- 800
- 804
- 808
- 813
- 819
- 821
- 828





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CHAINING MAP

LINE TH

PROSPECT TFS CLIENT G.S.L.M. PARTY COMPLETED BY J. TURNER DATE 17/06/01 PAGE 4

DIRECTION NORTH - SOUTH STATION SPACING 25m VP SPACING 50m

CONVERTS				CONVERTS
832	1290	.	.	1591
828	1296	.	.	1596
840	1307	.	.	1602
848	1313	.	.	1604
863	1316	.	ALLISON RD	1609
876	1327	.	.	1614
880	1332	.	TRACK	1615
886	1334	.	TRACK	1617
889	1337	.	TRACK	1618
892	1362	.	.	1620
898	1371	.	UPPER HAULAGE RD	1624
911	1377	.	.	1626
925	1390	.	.	1627
935	1402	.	.	1629
964	1404	.	GULLY	1630
968	1408	.	.	1634
973	1411	.	.	1637
986	1418	.	HALF MOON CREEK	1639
994	1421	.	.	1640
997	1426	.	TRACK	1642
1000	1430	.	.	1646
1012	1460	.	TRACK	1647
1023	1463	.	.	1648
1063	1471	.	.	1649
1065	1479	.	LIFTON RD	1650
1071	1483	.	.	1651
1147	1484	.	.	1652
1152	1485	.	LOGGING TRACK	1653
1157	1486	.	.	1654
1176	1487	.	DELORAIN - NIGMA	1656
1179	1490	.	.	1657
1189	1496	.	976	1658
1196	1498	.	.	1659
1200	1501	.	20m	1660
1204	1521	.	WEE	1661
1208	1534	.	.	1662
1212	1536	.	TIER VIEW RD	1663
1215	1541	.	.	1664
1219	1544	.	.	1665
1222	1545	.	.	1666
1227	1547	.	.	1667
1232	1548	.	.	1668
1237	1551	.	.	1669
1244	1555	.	.	1670
1257	1560	.	.	1671
1262	1562	.	.	1672
1268	1571	.	.	1673
1272	1576	.	.	1674
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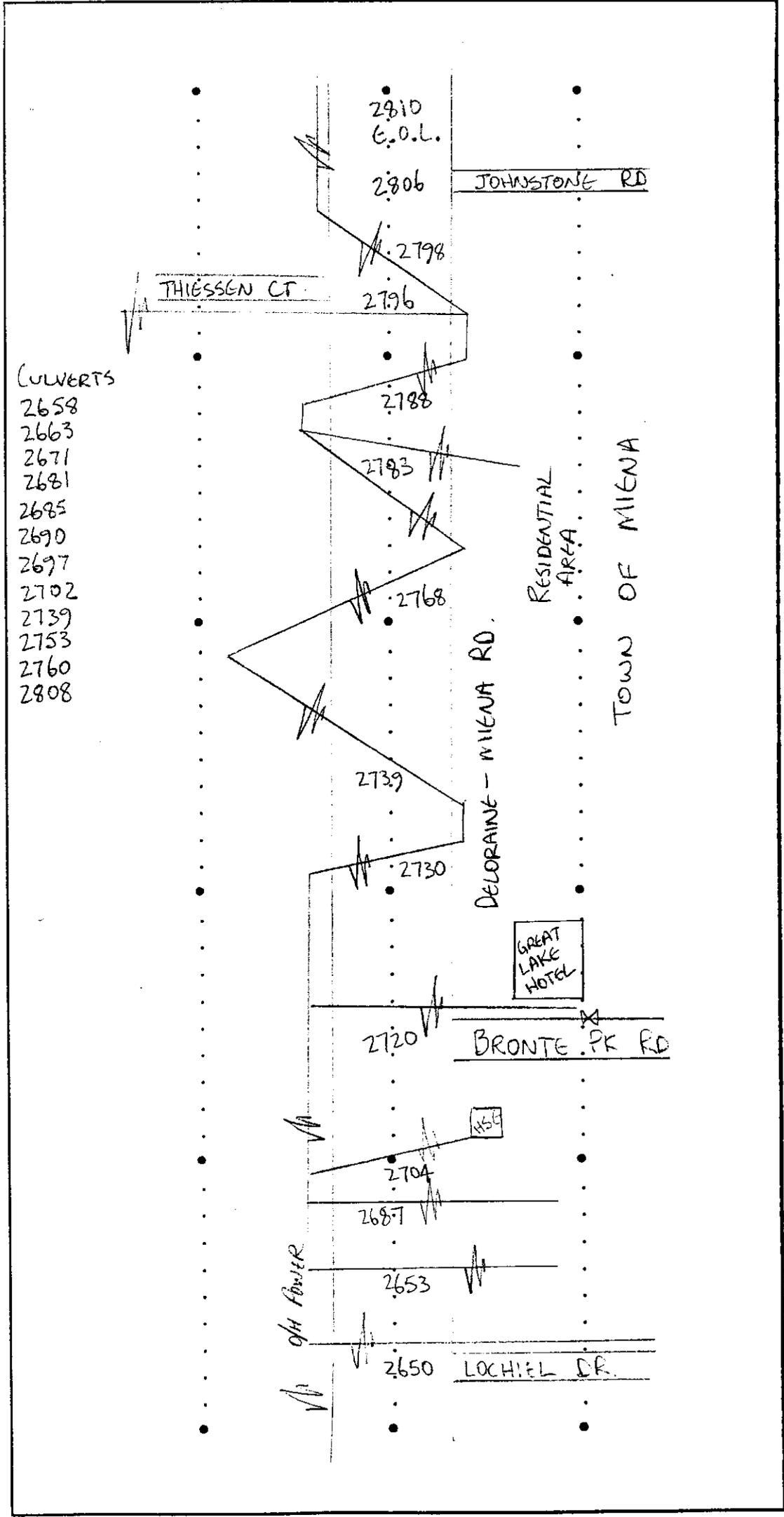
CHAINING MAP

LINE TH

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 18/06/01 PAGE 8

DIRECTION NORTH - SOUTH STATION SPACING 25m VP SPACING 50m

- CULVERTS
- 2658
 - 2663
 - 2671
 - 2681
 - 2685
 - 2690
 - 2697
 - 2702
 - 2739
 - 2753
 - 2760
 - 2808





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CHAINING MAP

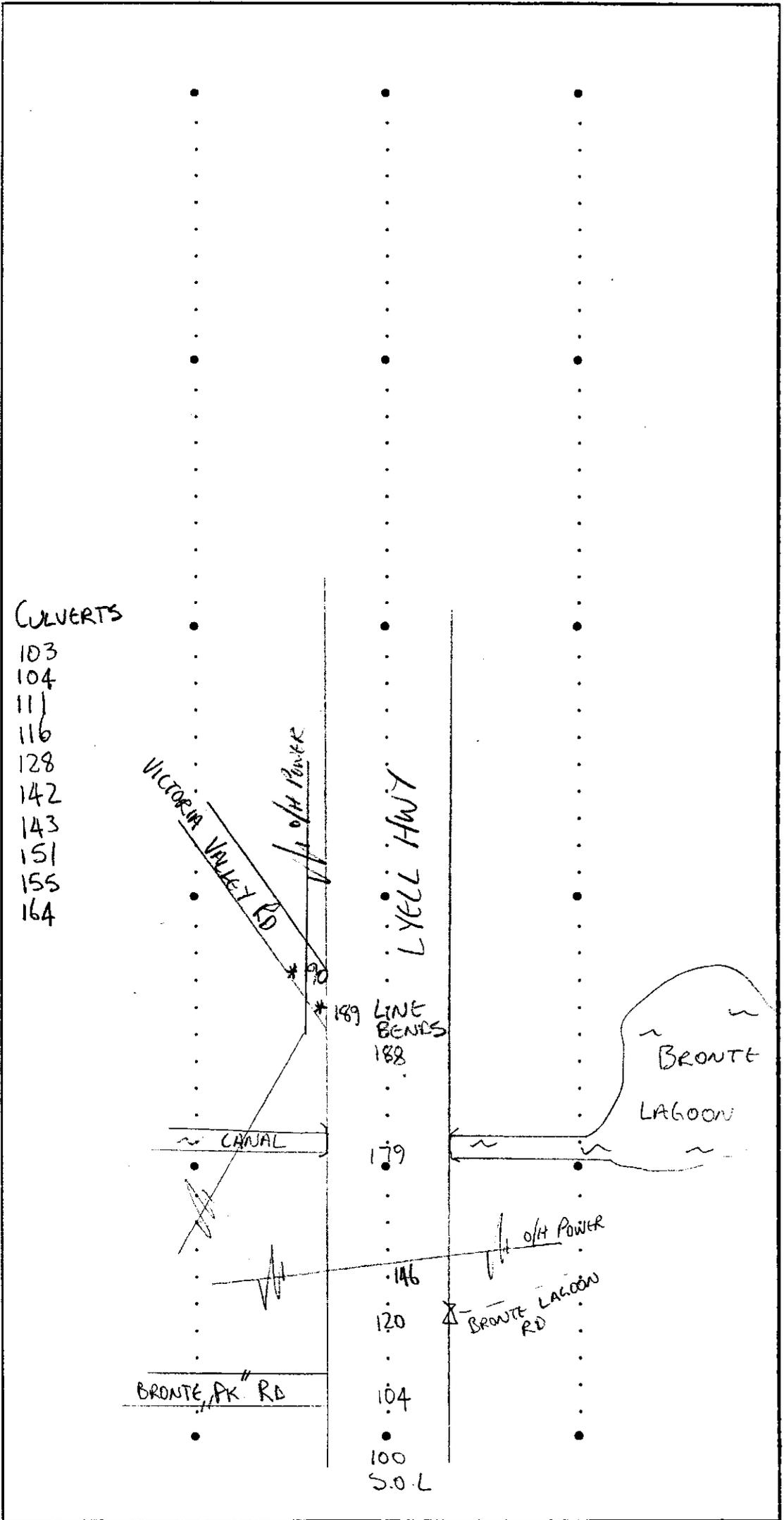
LINE *TI*

PROSPECT *TAS* CLIENT *GSLM* PARTY COMPLETED BY *J TURNER* DATE *22/06/01* PAGE *1*

DIRECTION *WEST - EAST* STATION SPACING *25m* VP SPACING *50m*

CULVERTS

- 103
- 104
- 111
- 116
- 128
- 142
- 143
- 151
- 155
- 164





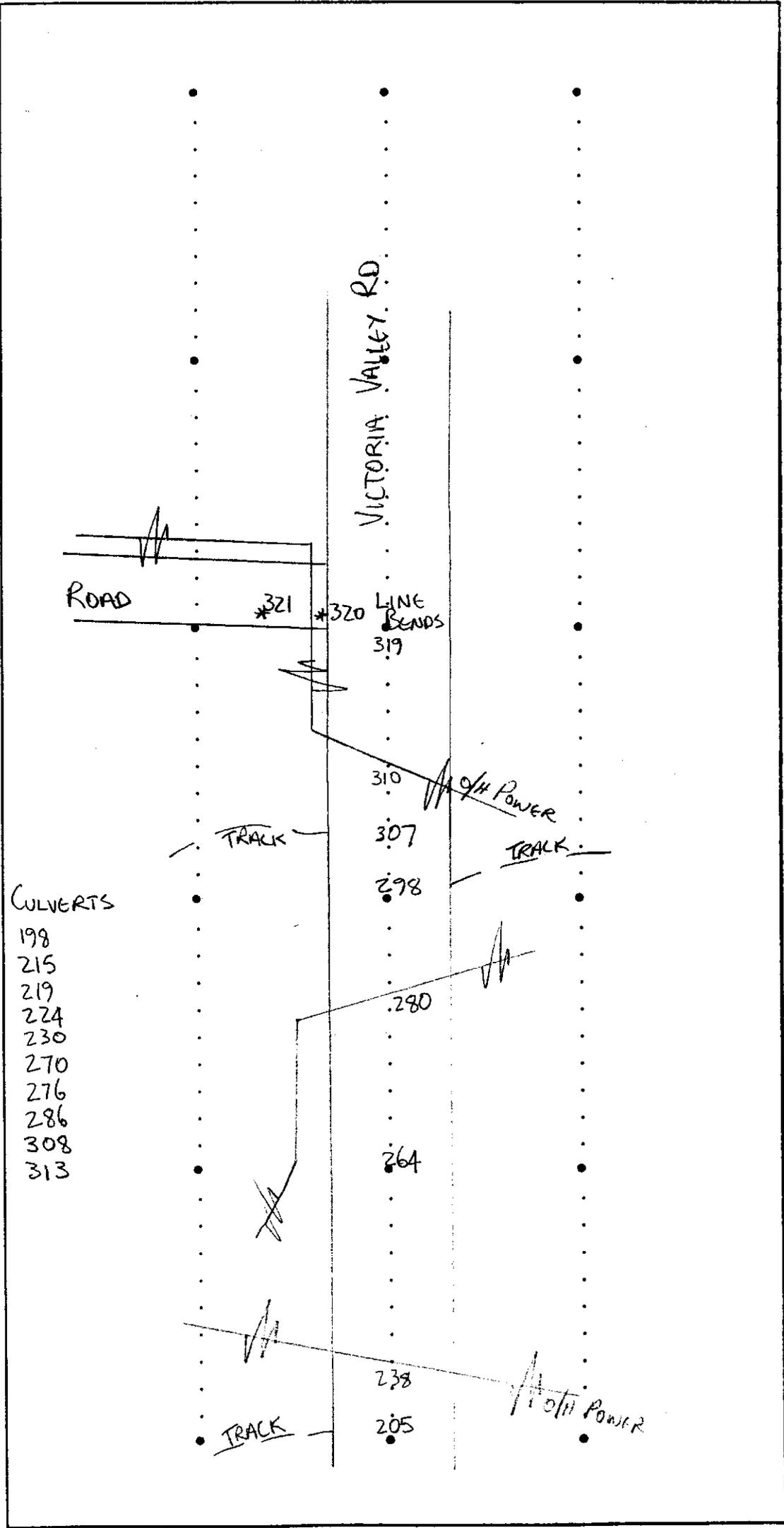
TERRACORP

CHAINING MAP

LINE TI

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY DATE 22/06/01 PAGE 2

DIRECTION WEST - EAST STATION SPACING 25m VP SPACING 50m





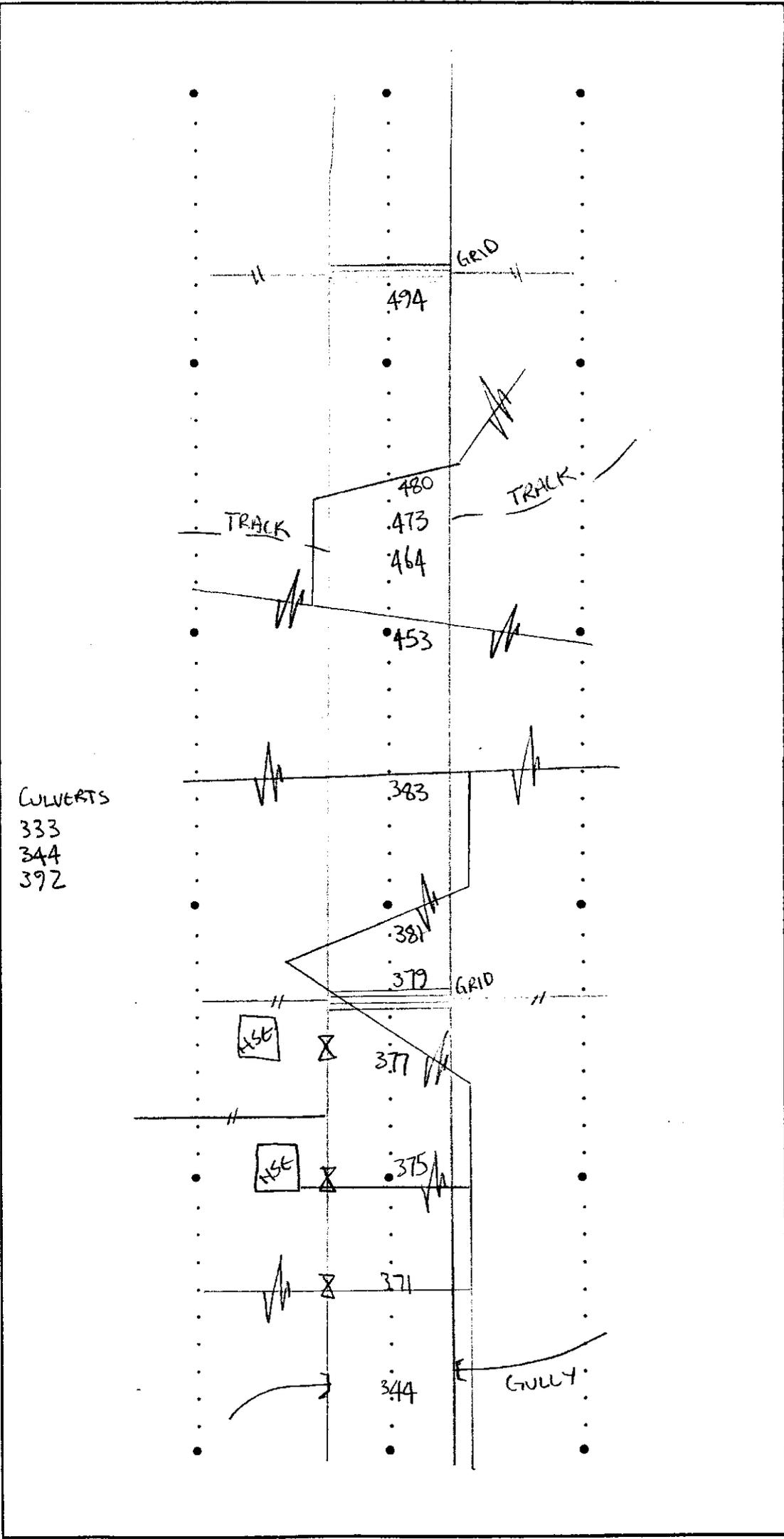
TERRACORP

CHAINING MAP

LINE TI

PROSPECT TAS CLIENT GSLM PARTY COMPLETED BY J. TURNER DATE 22/06/01 PAGE 3

DIRECTION West - East STATION SPACING 25m VP SPACING 50m





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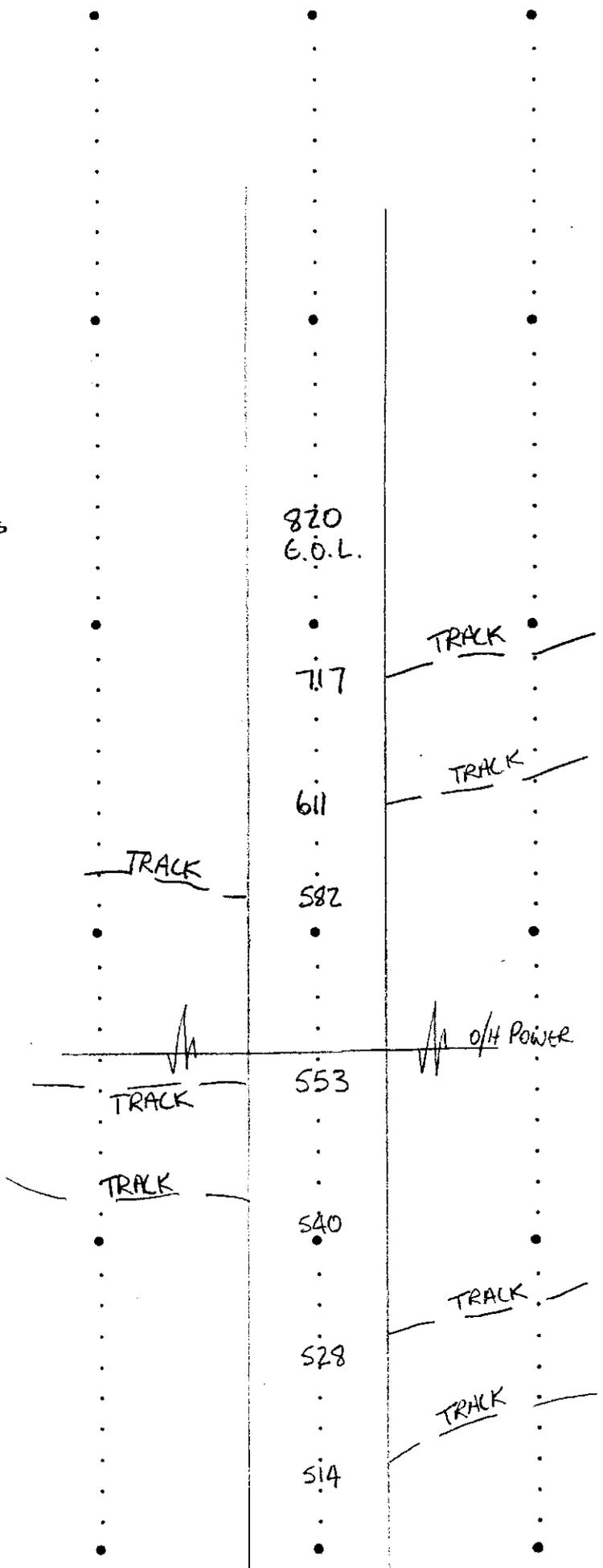
CHAINING MAP

LINE TI

PROSPECT TAS CLIENT G.S.L.M PARTY J. TURNER COMPLETED BY J. TURNER DATE 22/06/01 PAGE 1

DIRECTION W.S.T. - E.N.S.T. STATION SPACING 2.5m VP SPACING 50m

- CULVERTS
- 502
 - 504
 - 511
 - 520
 - 556
 - 561
 - 565
 - 570
 - 572
 - 587
 - 596
 - 601
 - 623
 - 645
 - 664
 - 671
 - 676
 - 708
 - 760
 - 778
 - 786
 - 792
 - 816





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LINE

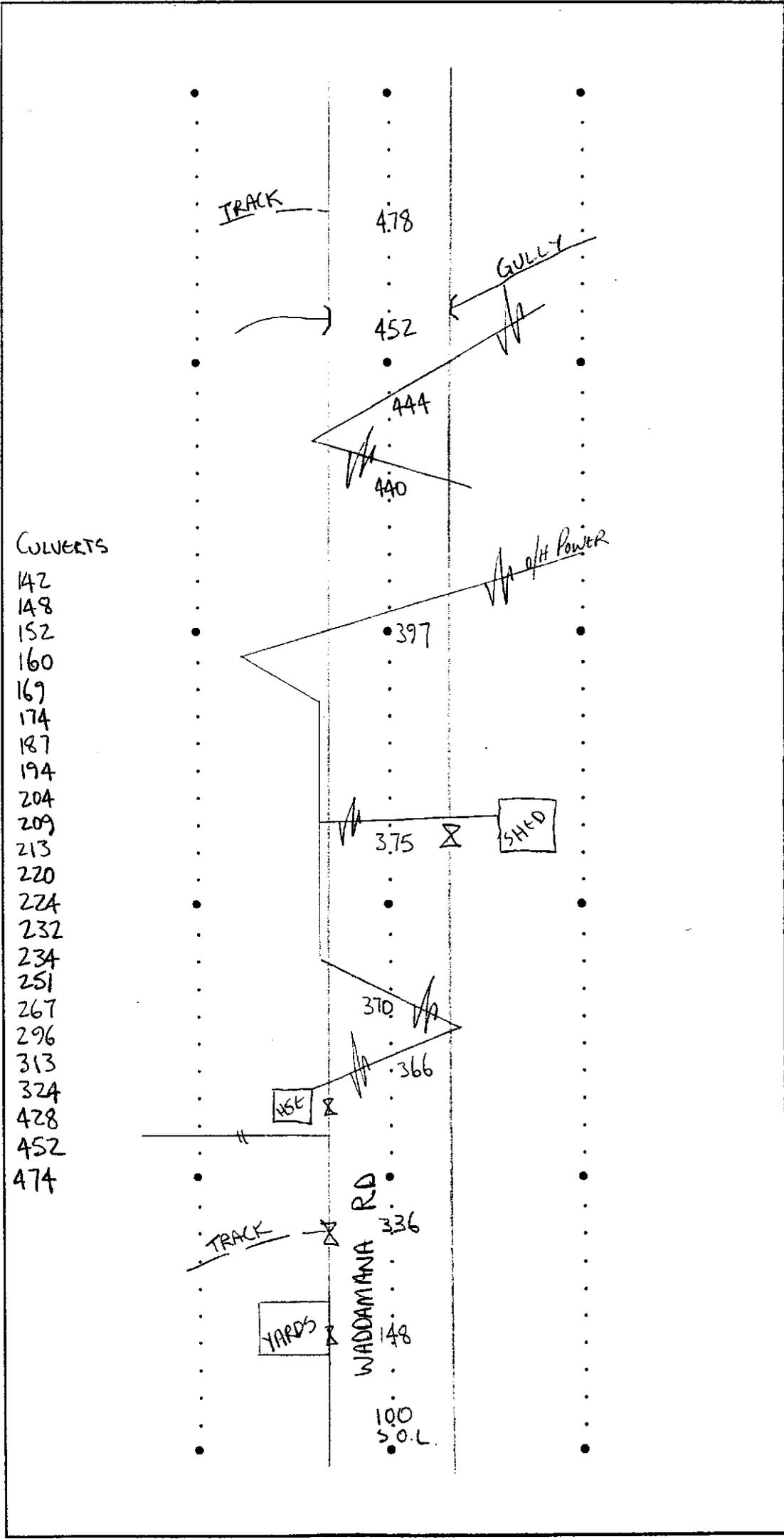
TJ

PROSPECT TAS CLIENT GSLM PARTY J. TURNER COMPLETED BY J. TURNER DATE 23/06/01 PAGE 1

DIRECTION SOUTH - NORTH STATION SPACING 25m VP SPACING 50m

CULVERTS

- 142
- 148
- 152
- 160
- 169
- 174
- 187
- 194
- 204
- 209
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- 474





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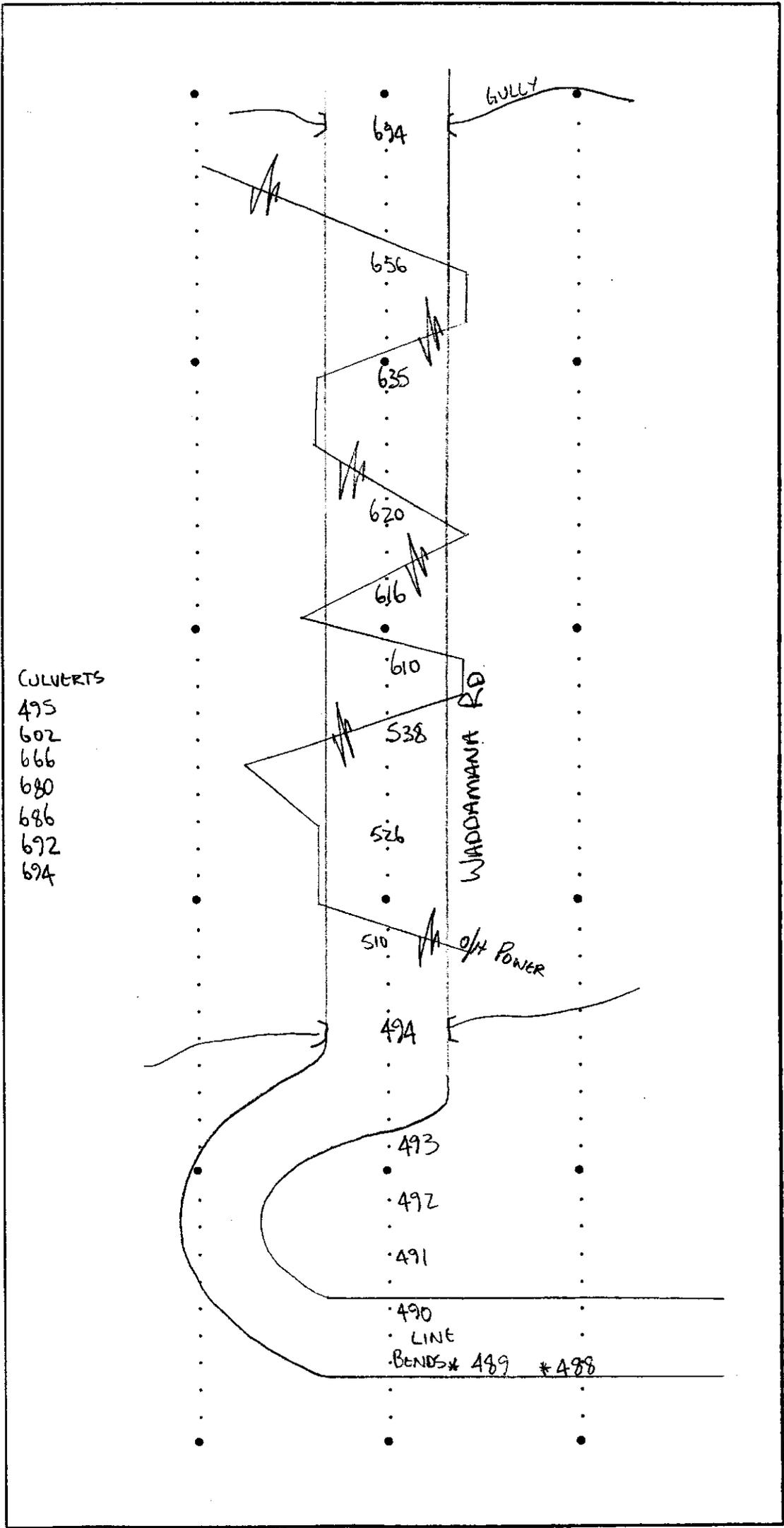
CHAINING MAP

LINE TJ

PROSPECT TAs CLIENT G.SLM PARTY COMPLETED BY J. TURNER DATE 24/06/01 PAGE 2

DIRECTION SOUTH - NORTH STATION SPACING 25m VP SPACING 50m

- CULVERTS
- 495
 - 602
 - 666
 - 680
 - 686
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 - 694





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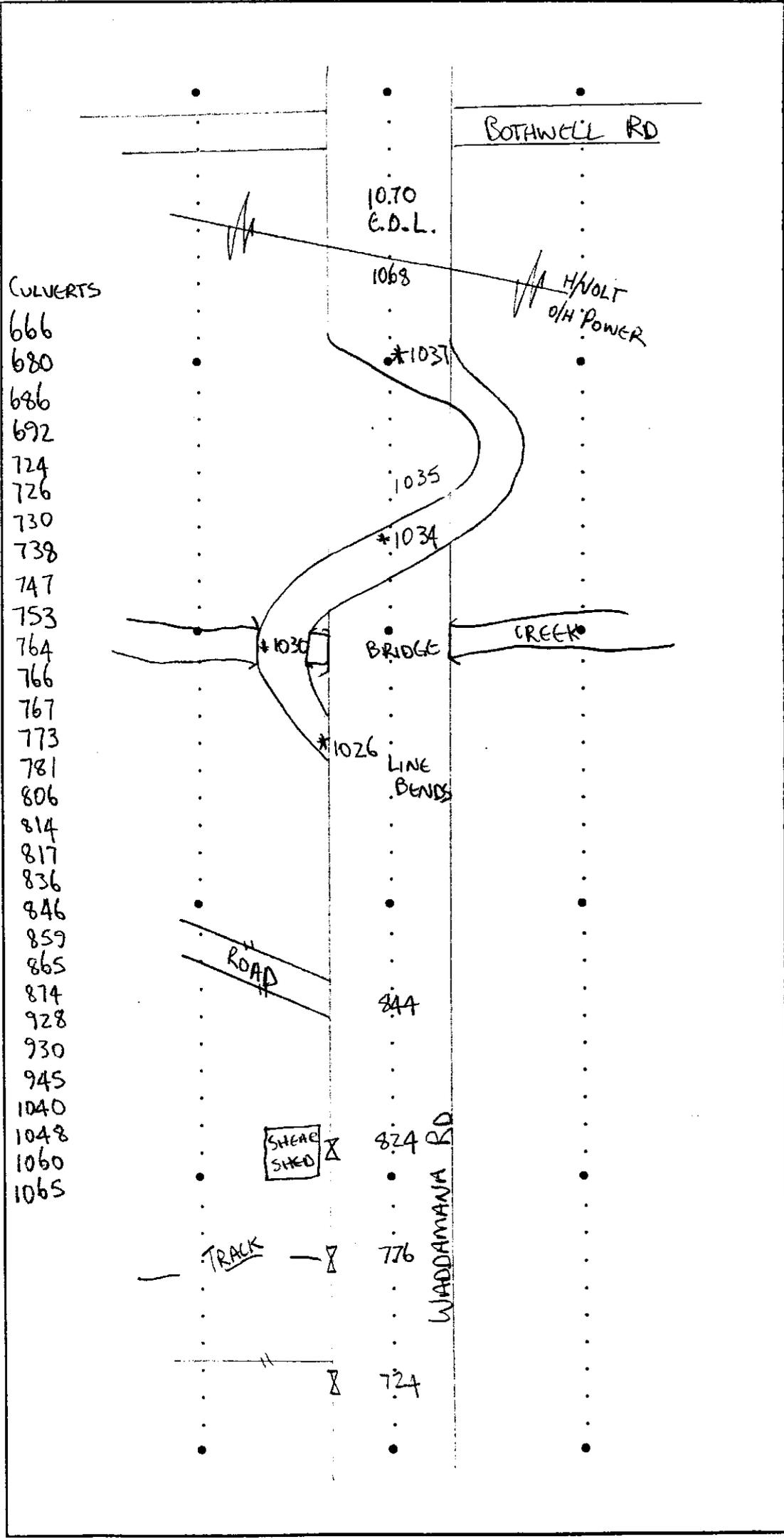
CHAINING MAP

LINE TJ

PROSPECT TAS CLIENT GSLM PARTY J. TURNER COMPLETED BY J. TURNER DATE 24/06/01 PAGE 3

DIRECTION SOUTH - NORTH STATION SPACING 25M VP SPACING 50M

- CULVERTS
- 666
 - 680
 - 686
 - 692
 - 724
 - 726
 - 730
 - 738
 - 747
 - 753
 - 764
 - 766
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 - 1048
 - 1060
 - 1065



Trace Diagram

Job No. 2001-003

Seismic Line PR

Client: Great South Lands Minerals Limited

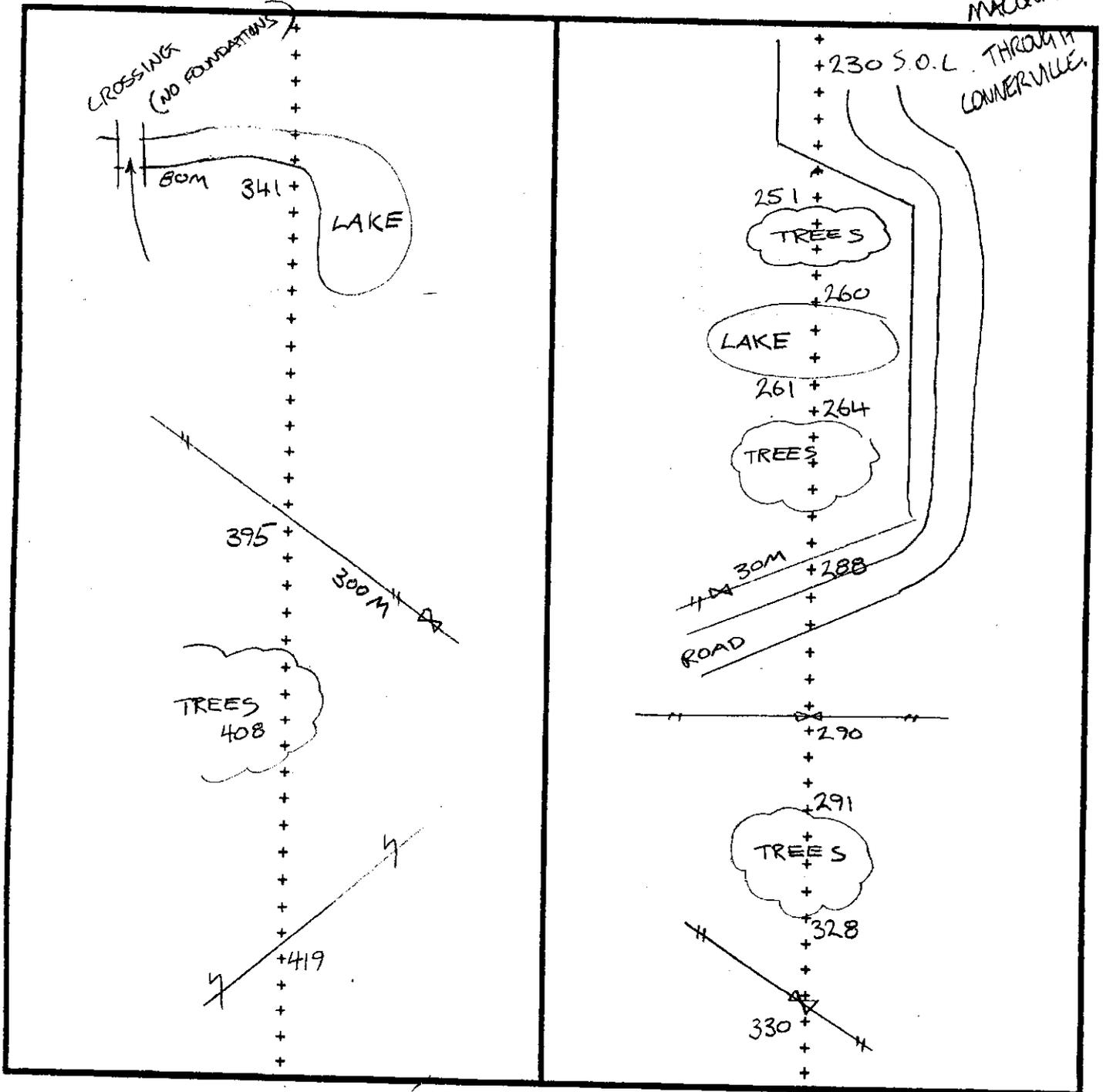
Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 419 To STN 230 S.O.L.
West to East | ~~South to North~~

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Page.....of Pages.....

Trace Diagram

Job No. 2001-003

Seismic Line PR

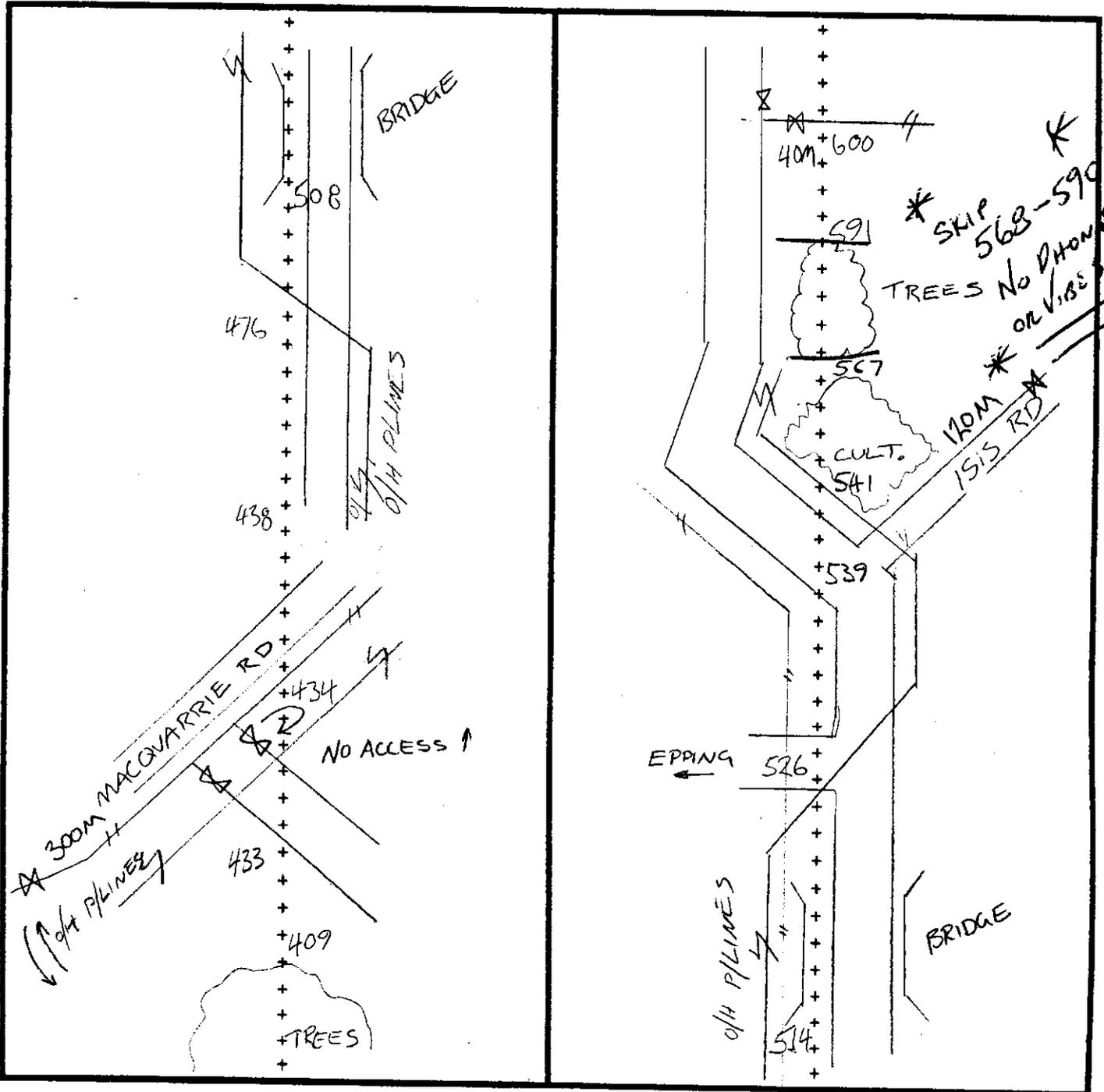
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 409 To STN 600
West to East 1 South to North



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Trace Diagram

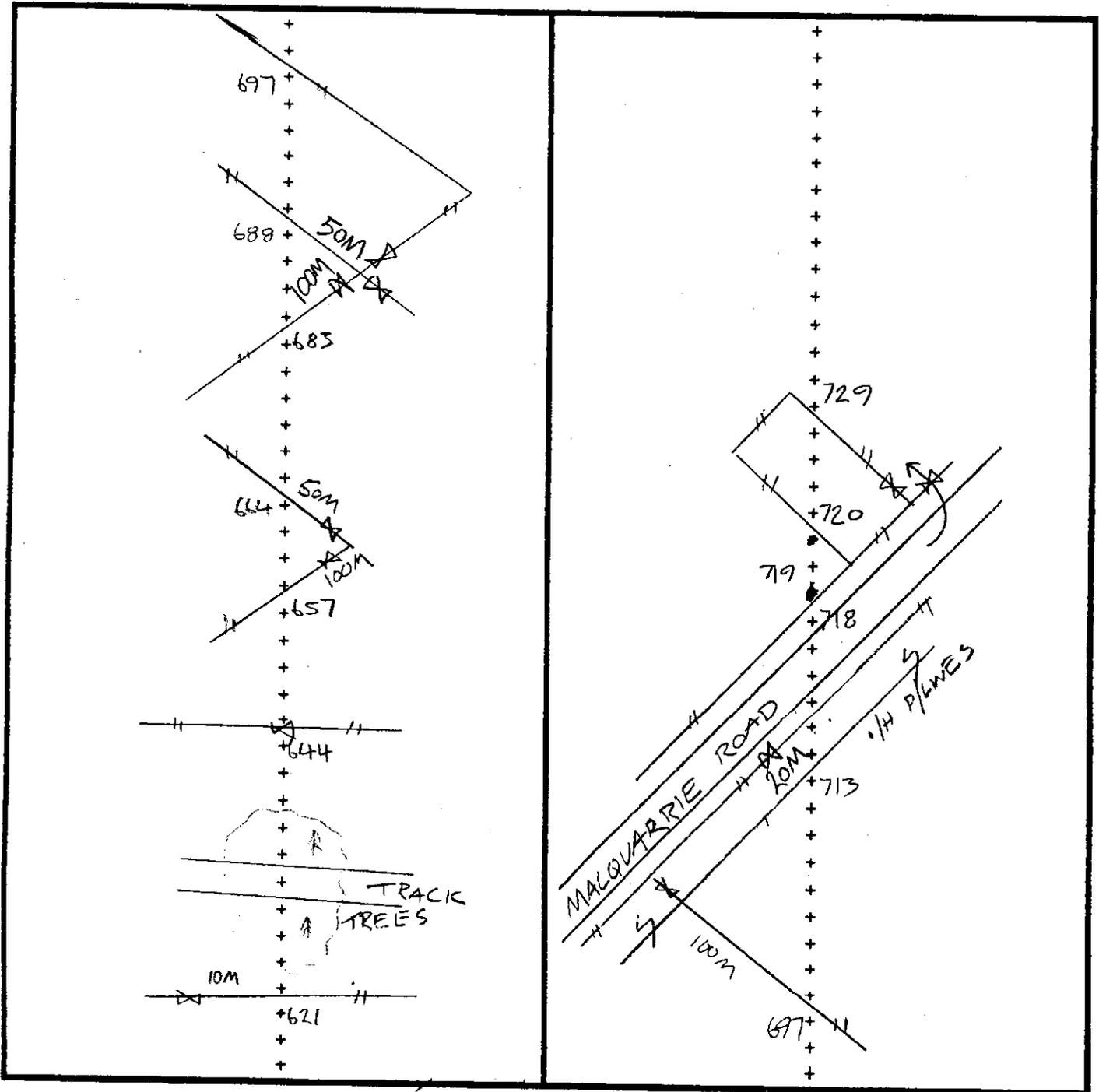
Job No. 2001-003

Seismic Line PR

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 621 To STN 729
 West to East | South to North



Trace Diagram

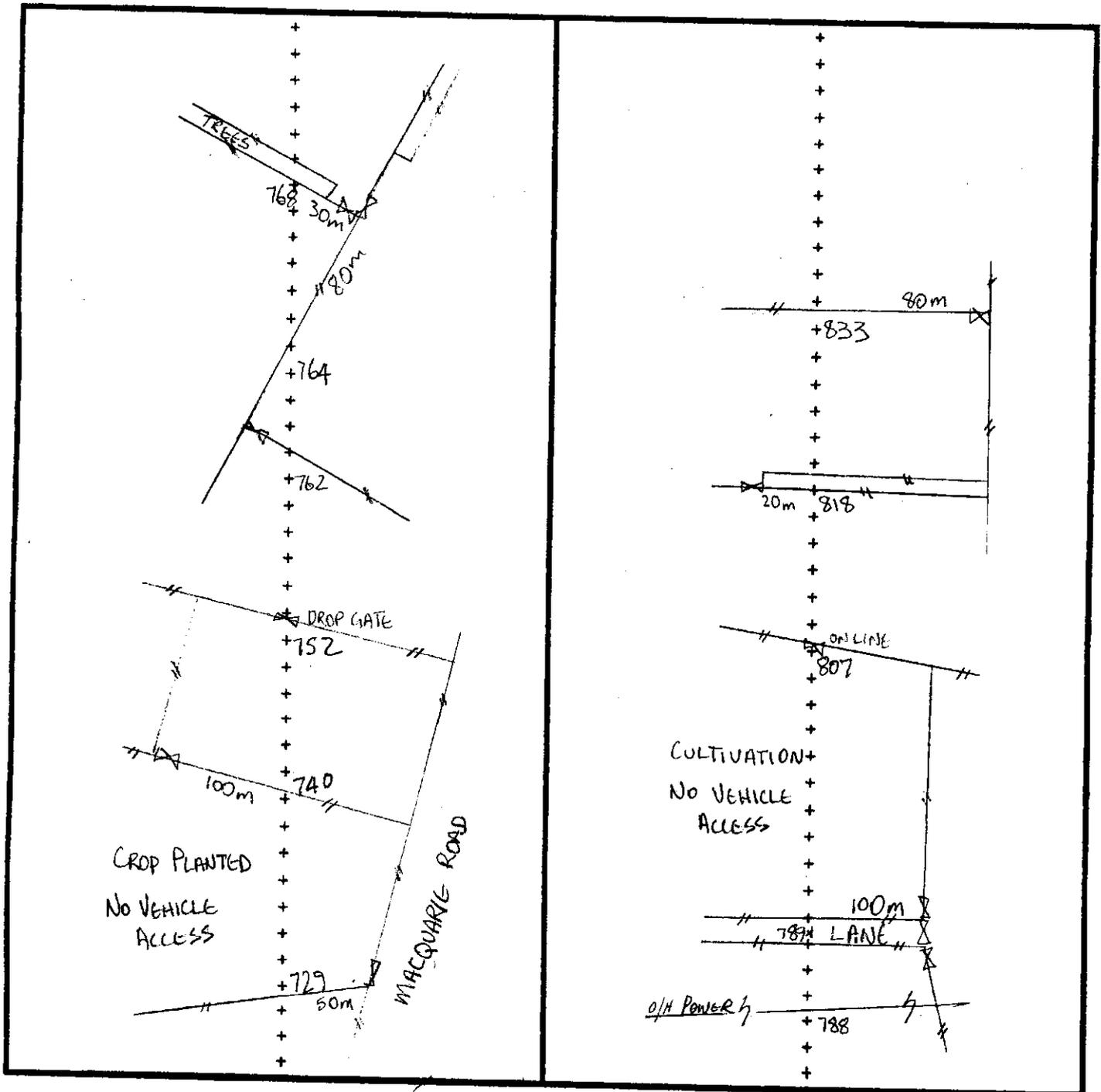
Job No. 2001-003

Seismic Line PR

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 729 To STN 833
 West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line PR

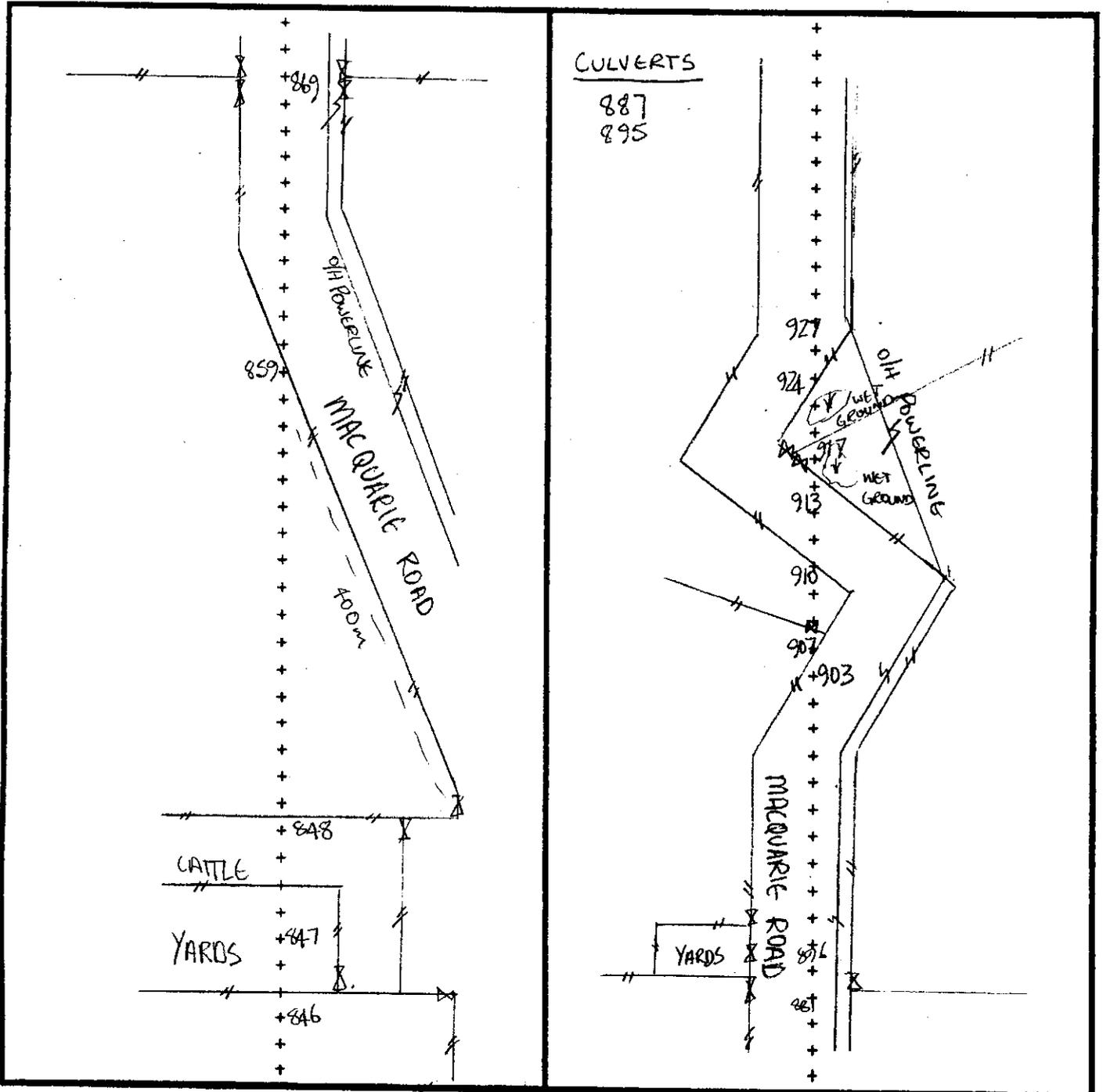
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 846 To STN 927
West to East / ~~South to North~~



Trace Diagram

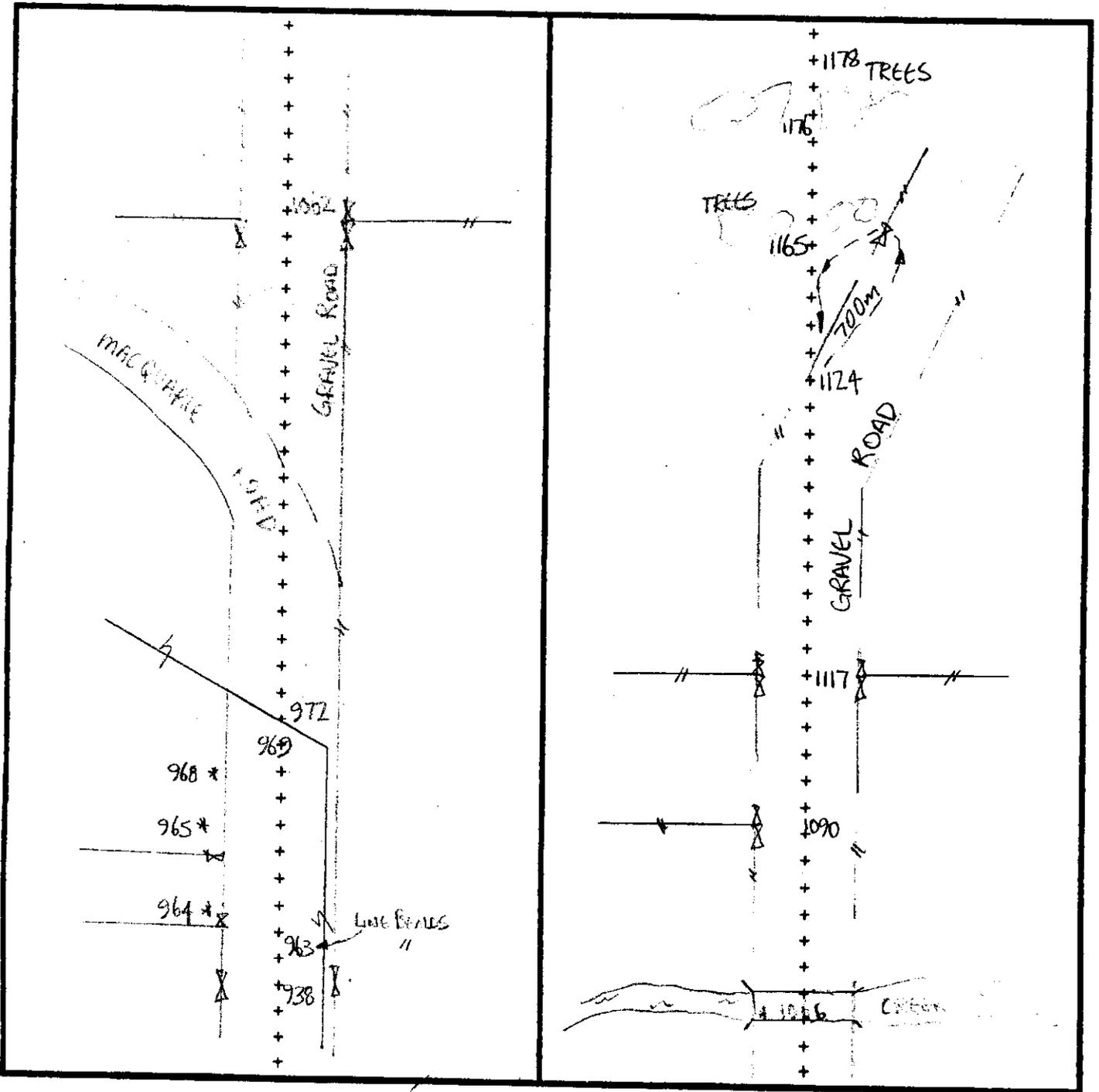
Job No. 2001-003

Seismic Line PR

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 922 To STN 1178
West to East / ~~South to North~~



Trace Diagram

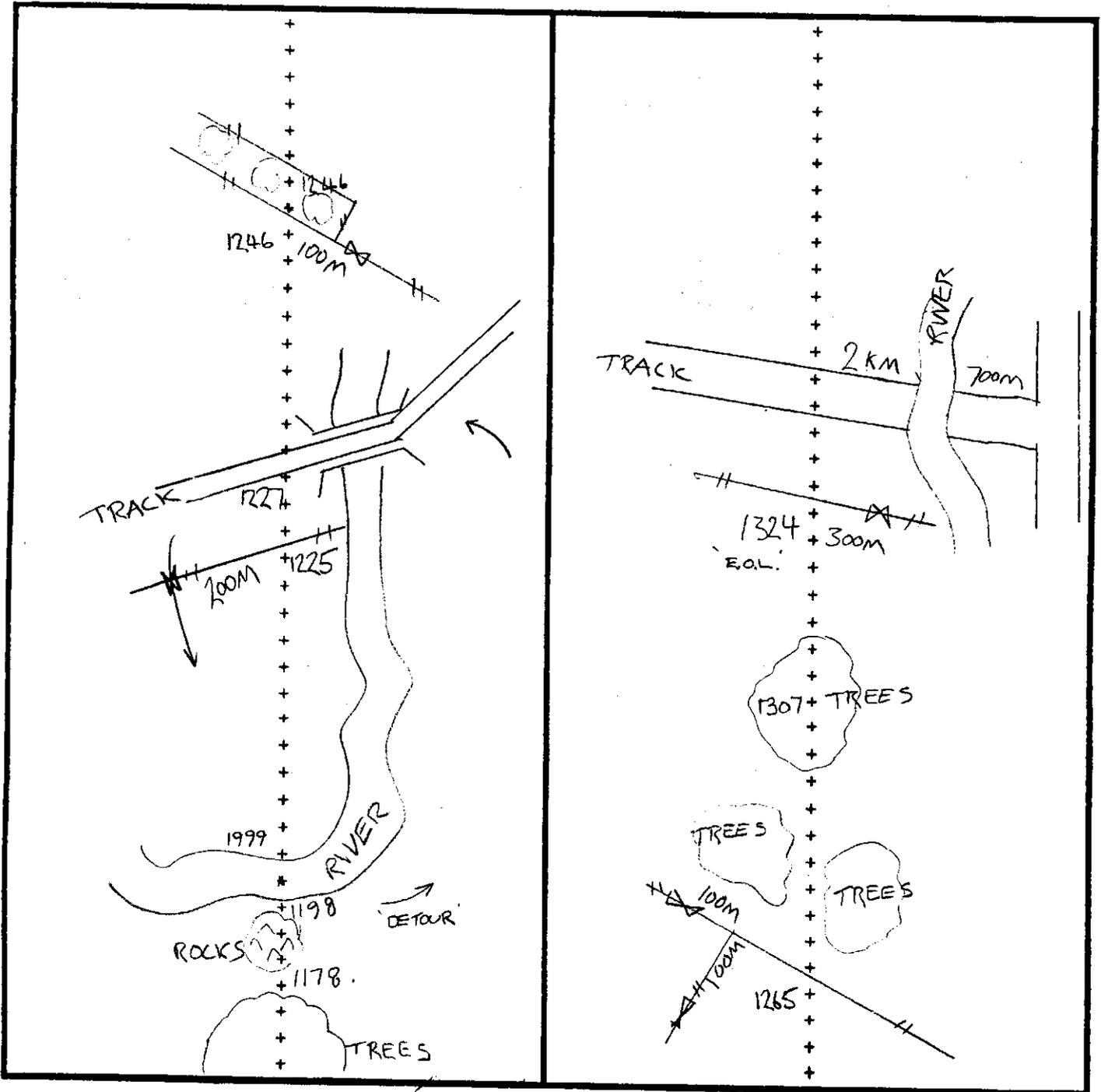
Job No. 2001-003

Seismic Line PR

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1178 To STN 1324
West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line PM

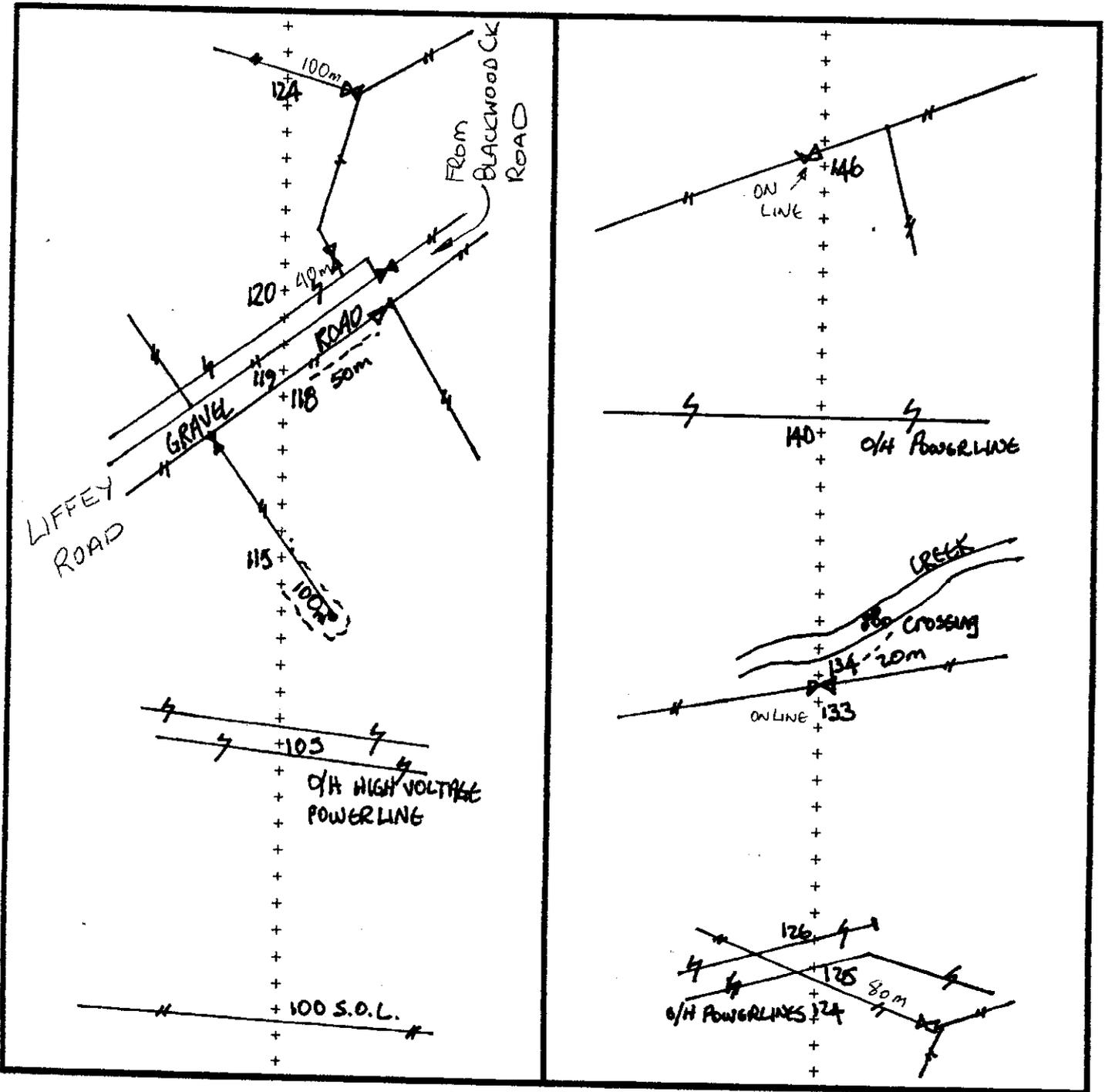
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 100 To STN 146
West to East / ~~East to West~~



Trace Diagram

Job No. 2001-003

Seismic Line PM

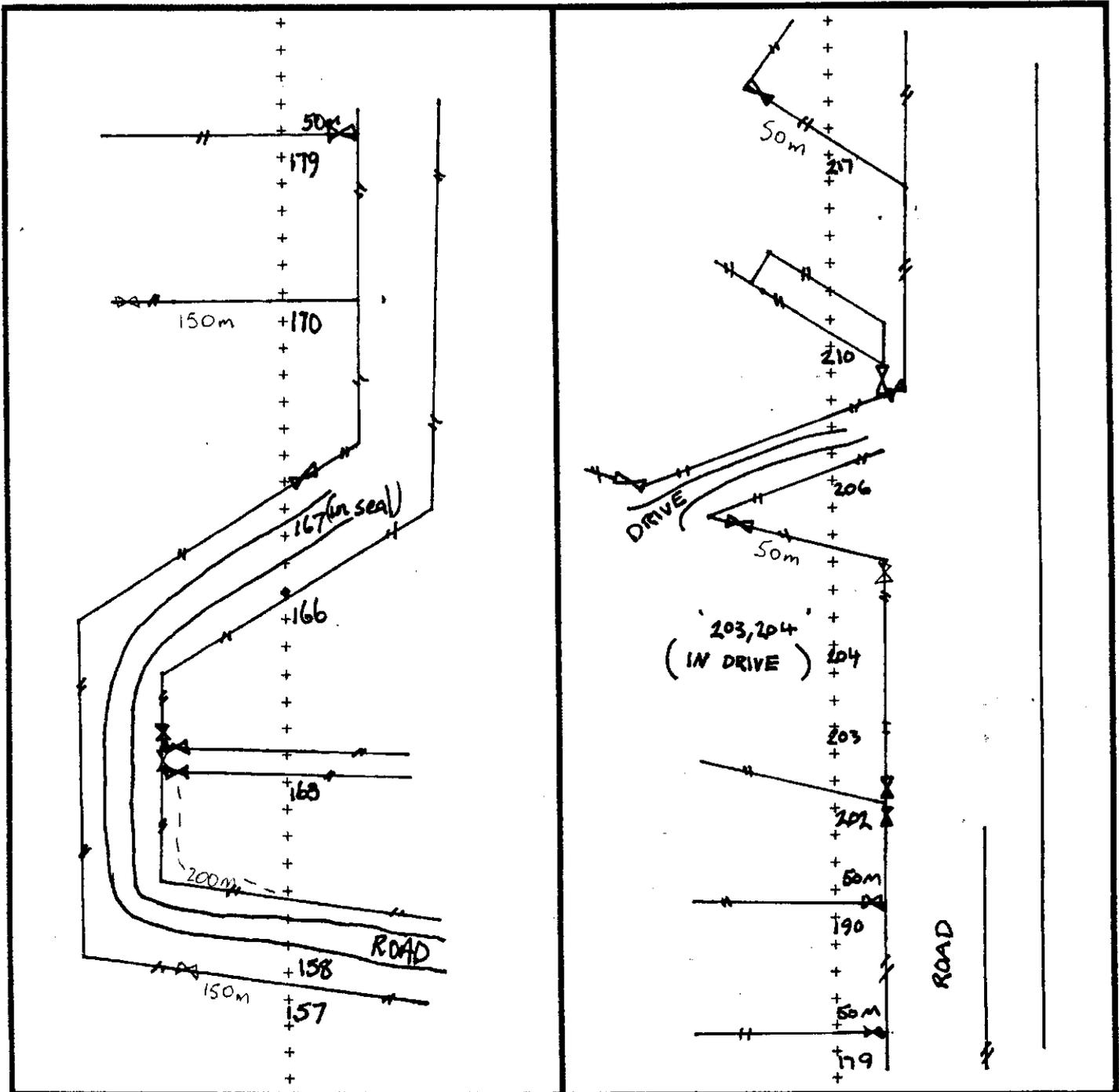
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 157 To STN 217
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line PM

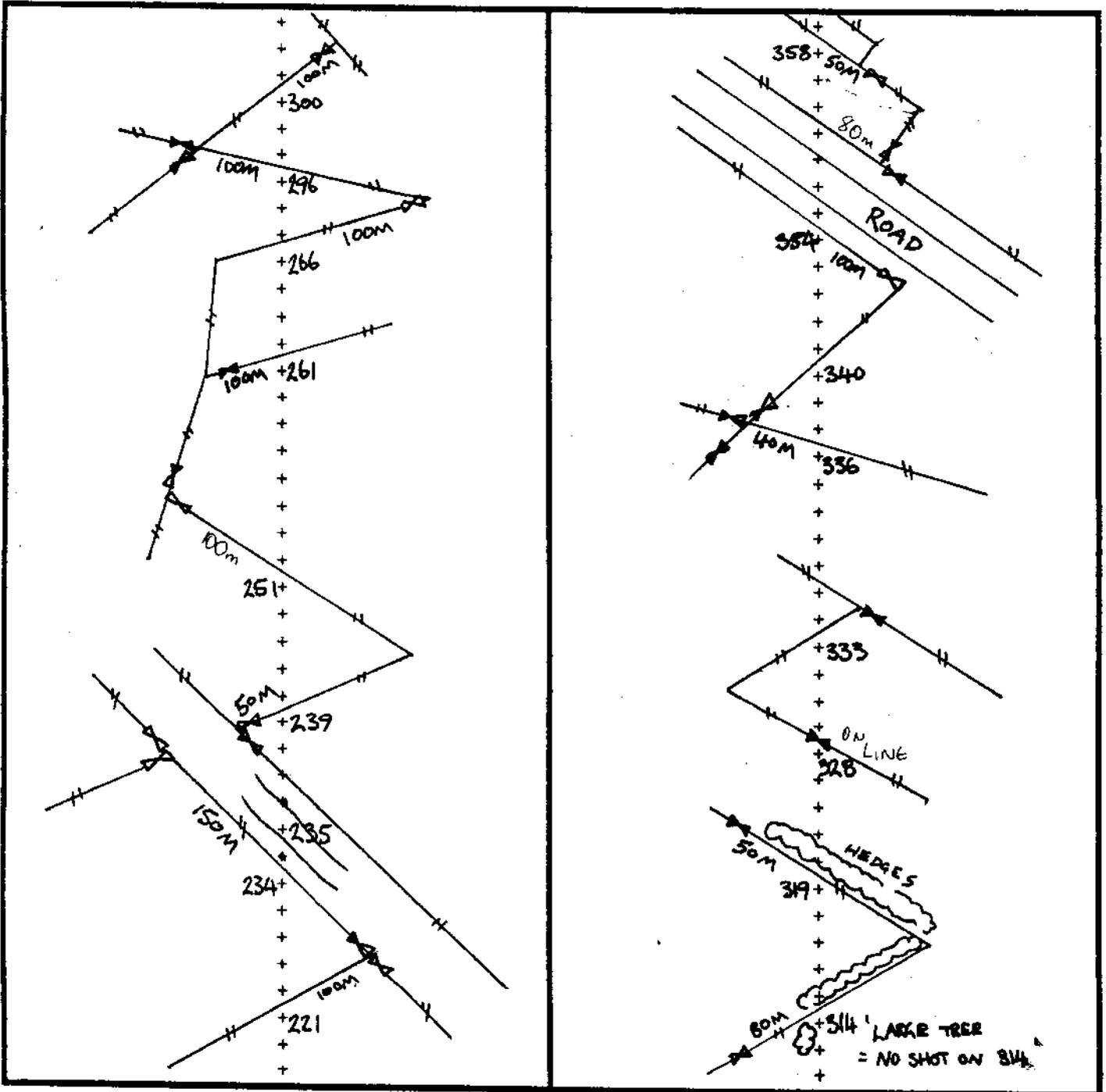
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 221 To STN 358
West to East / South to North



Trace Diagram

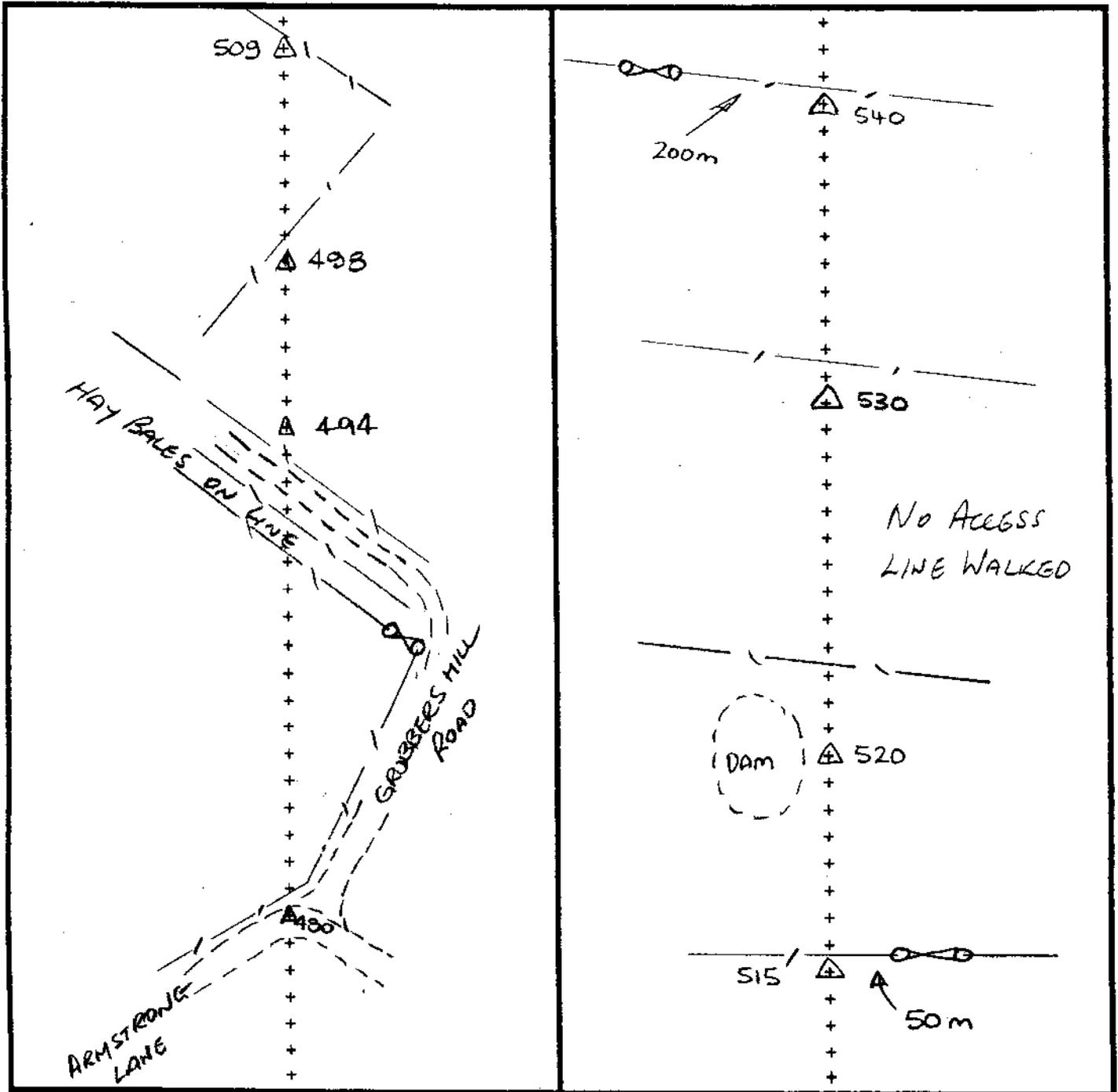
Job No. 2001-003

Seismic Line "PM"

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 480 To STN 540
West to East | ~~South to North~~



Trace Diagram

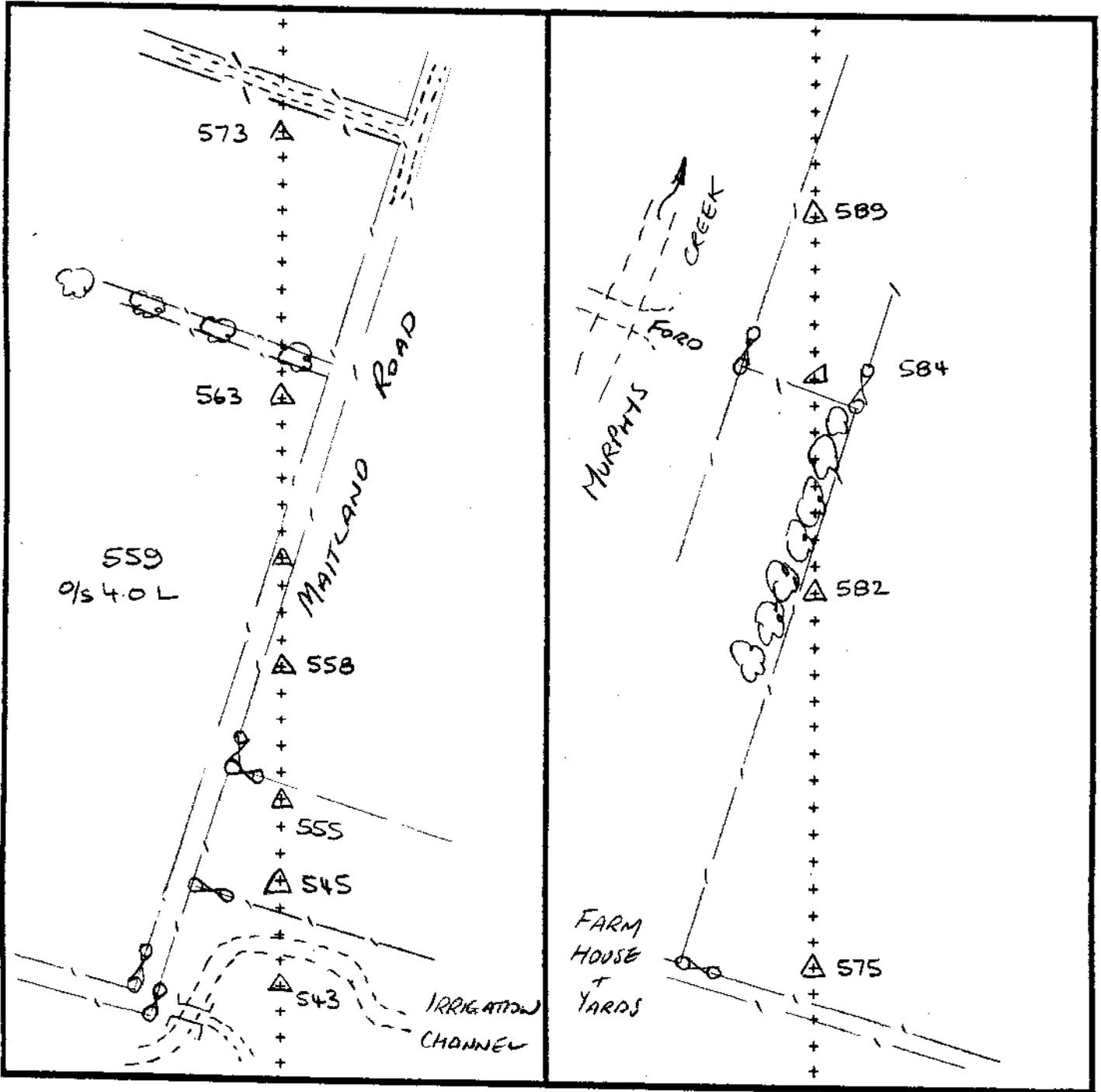
Job No. 2001-003

Seismic Line "PM"

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 543 To STN 589
West to East / ~~South to North~~



Trace Diagram

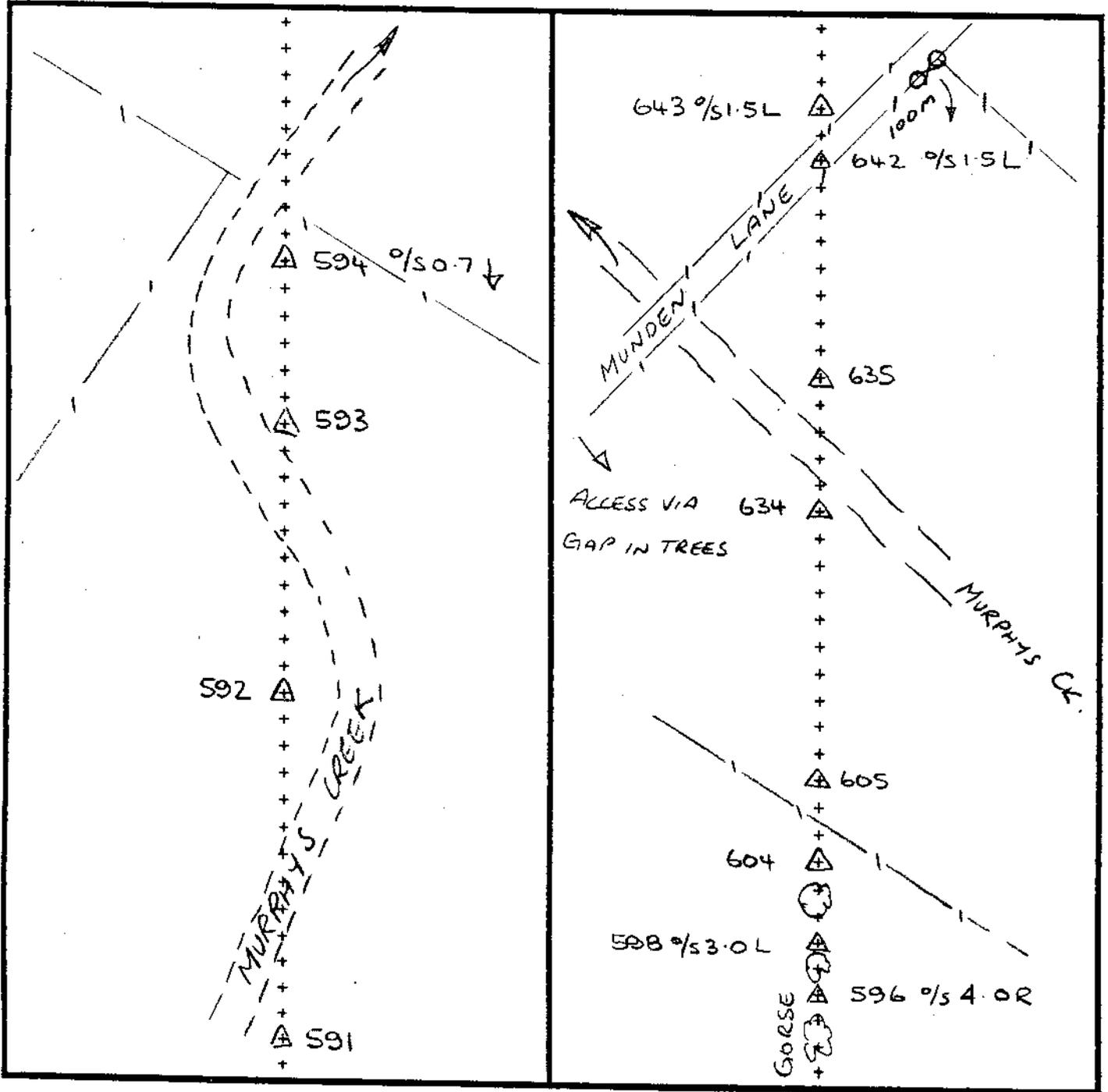
Job No. 2001-003

Seismic Line "PM"

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 591 To STN 643
 West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line "Pm"

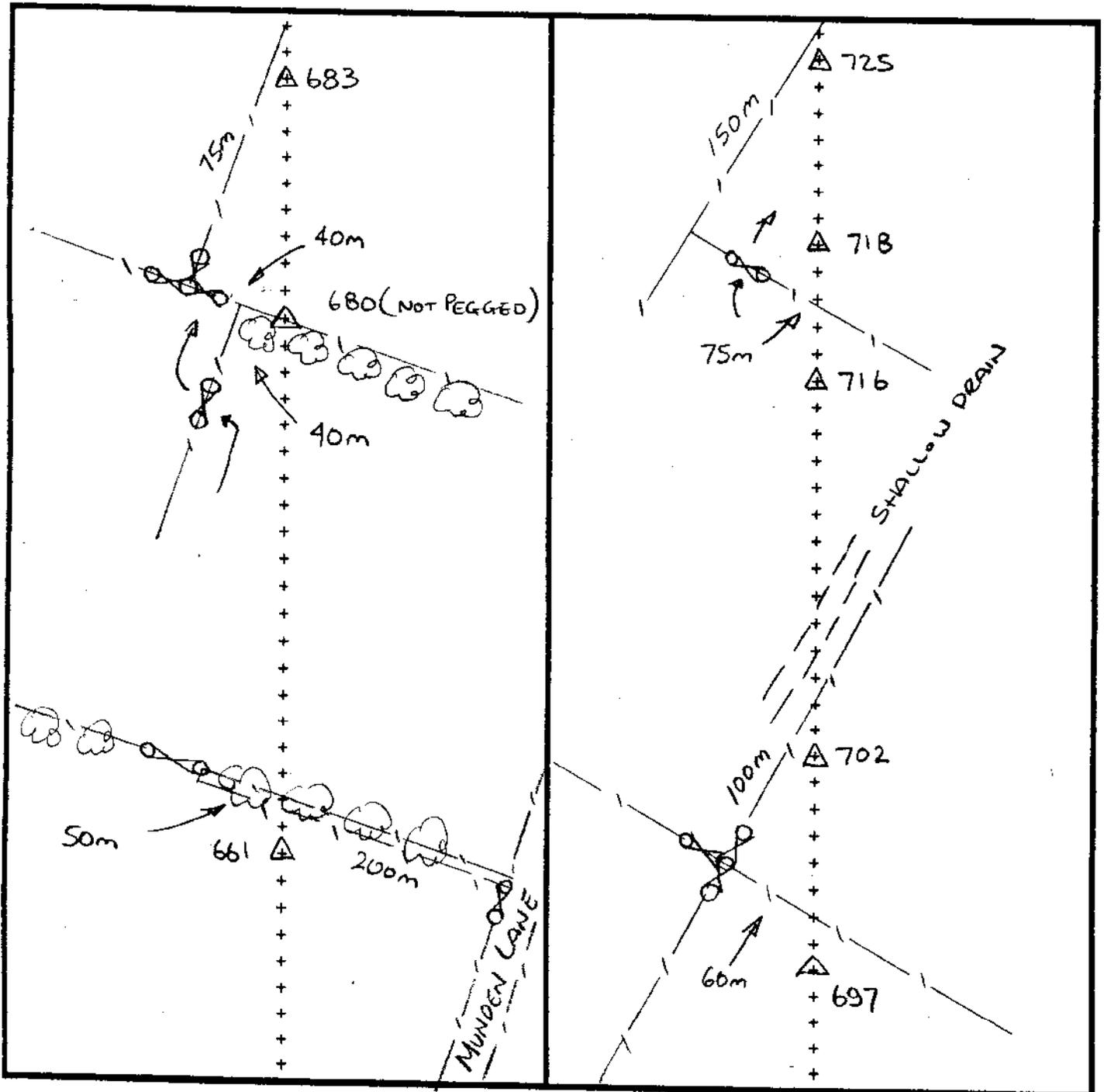
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 661 To STN 725
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line PM

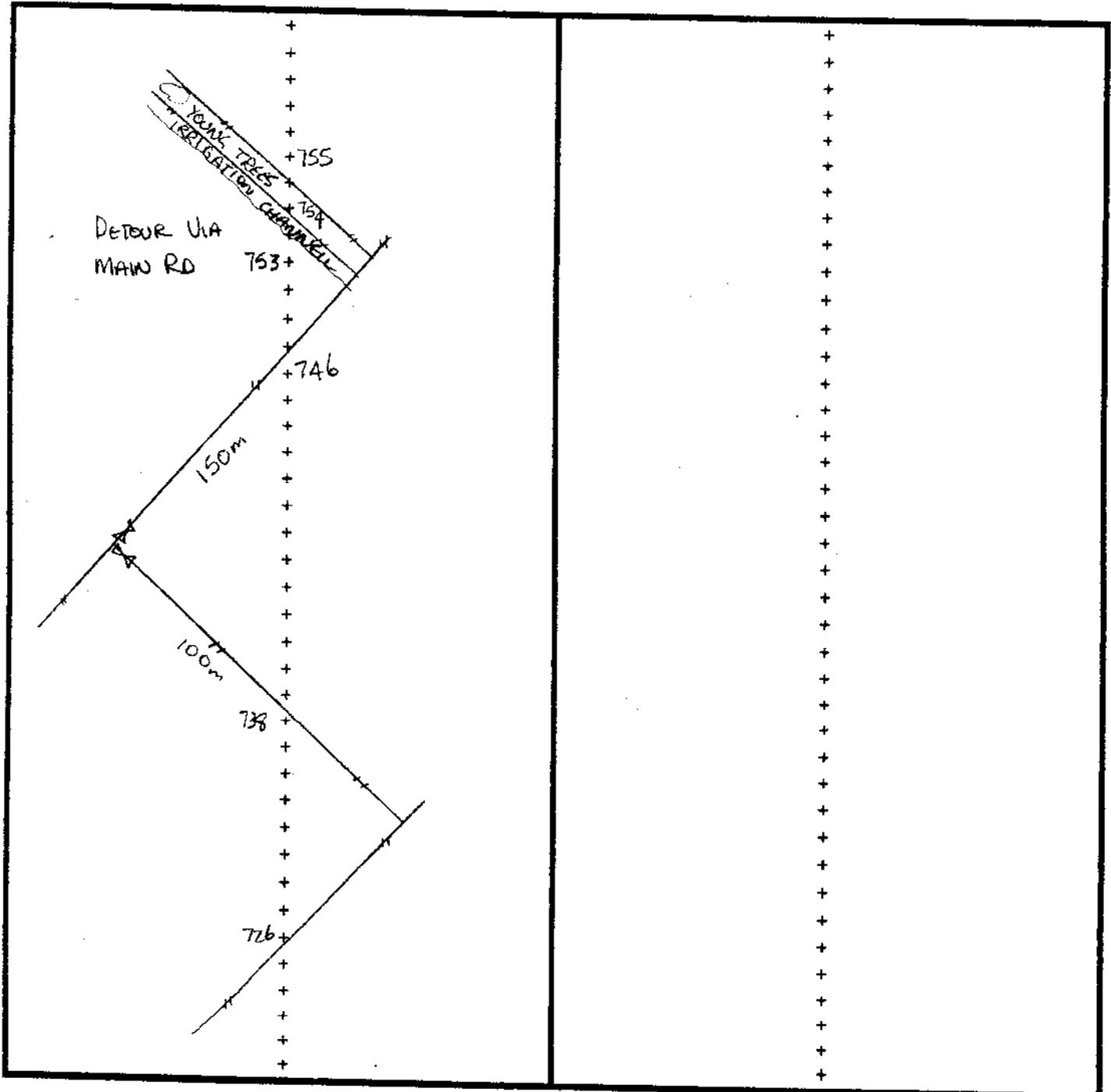
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 726 To STN 754
West to East / ~~South to North~~



Trace Diagram

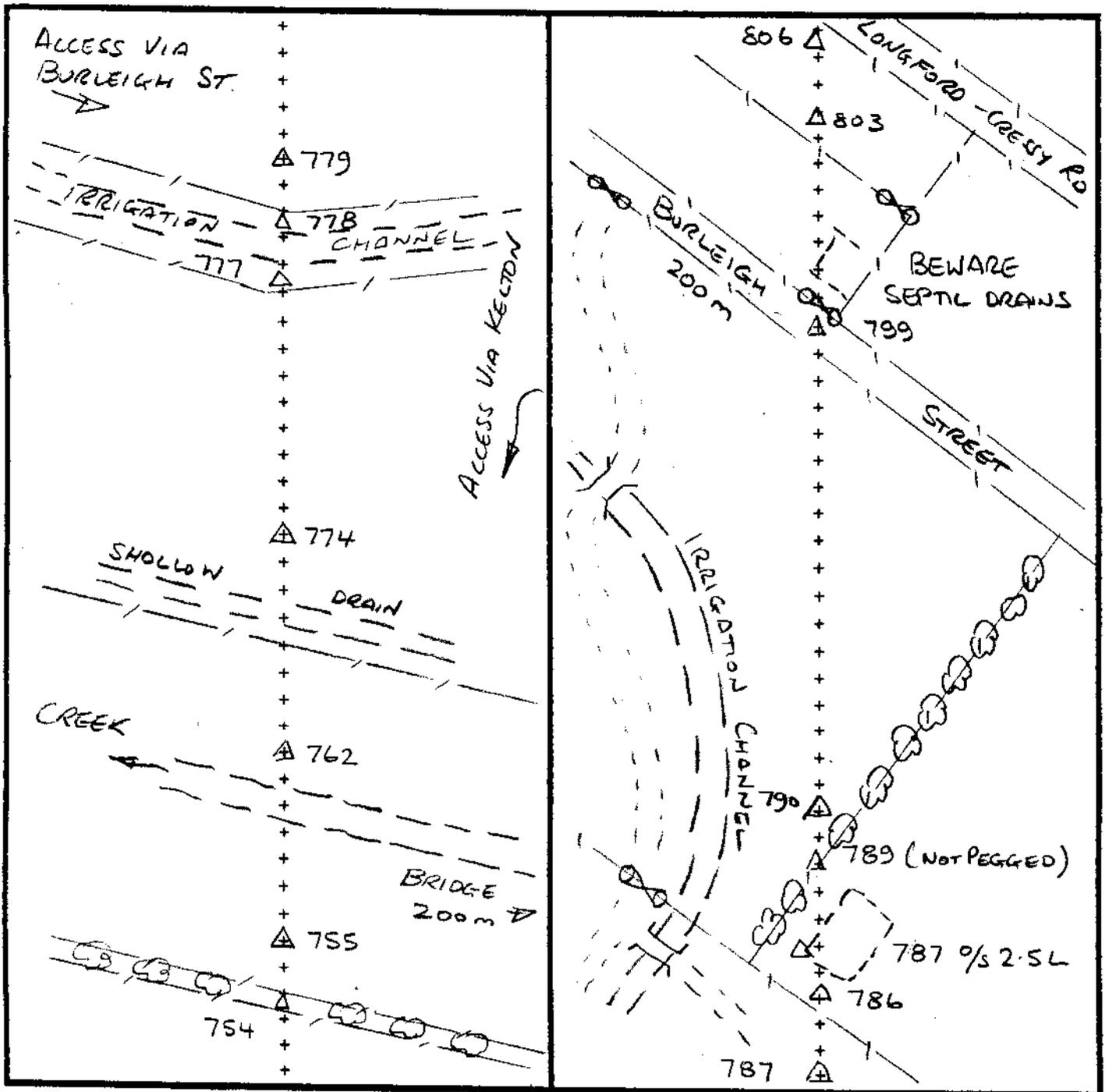
Job No. 2001-003

Seismic Line "pm"

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 754 To STN 806
 West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line PM

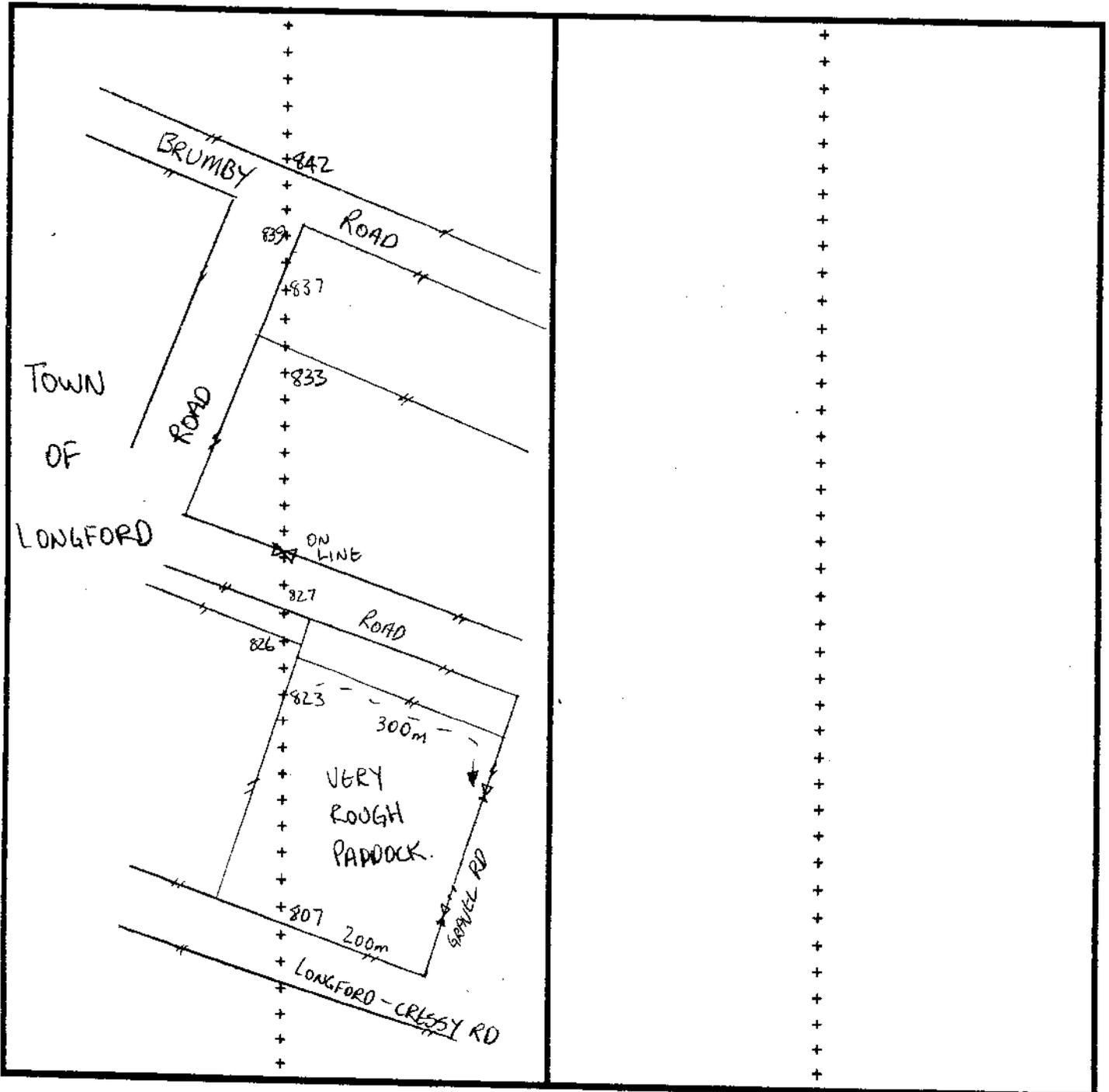
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 806 To STN 842
West to East | ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line PM

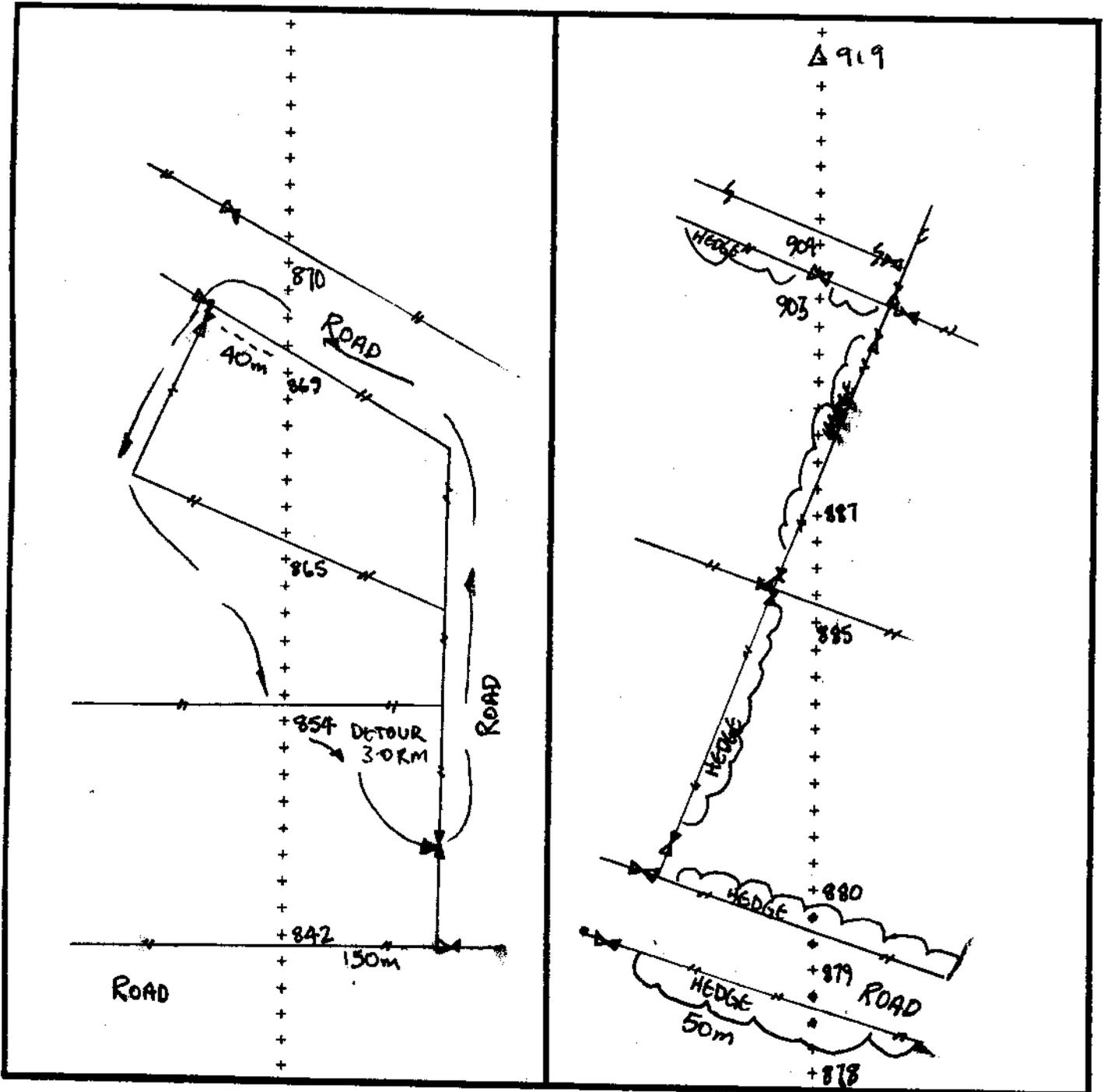
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 847 To STN 904
West to East 847 to 904



Trace Diagram

Job No. 2001-003

Seismic Line PM

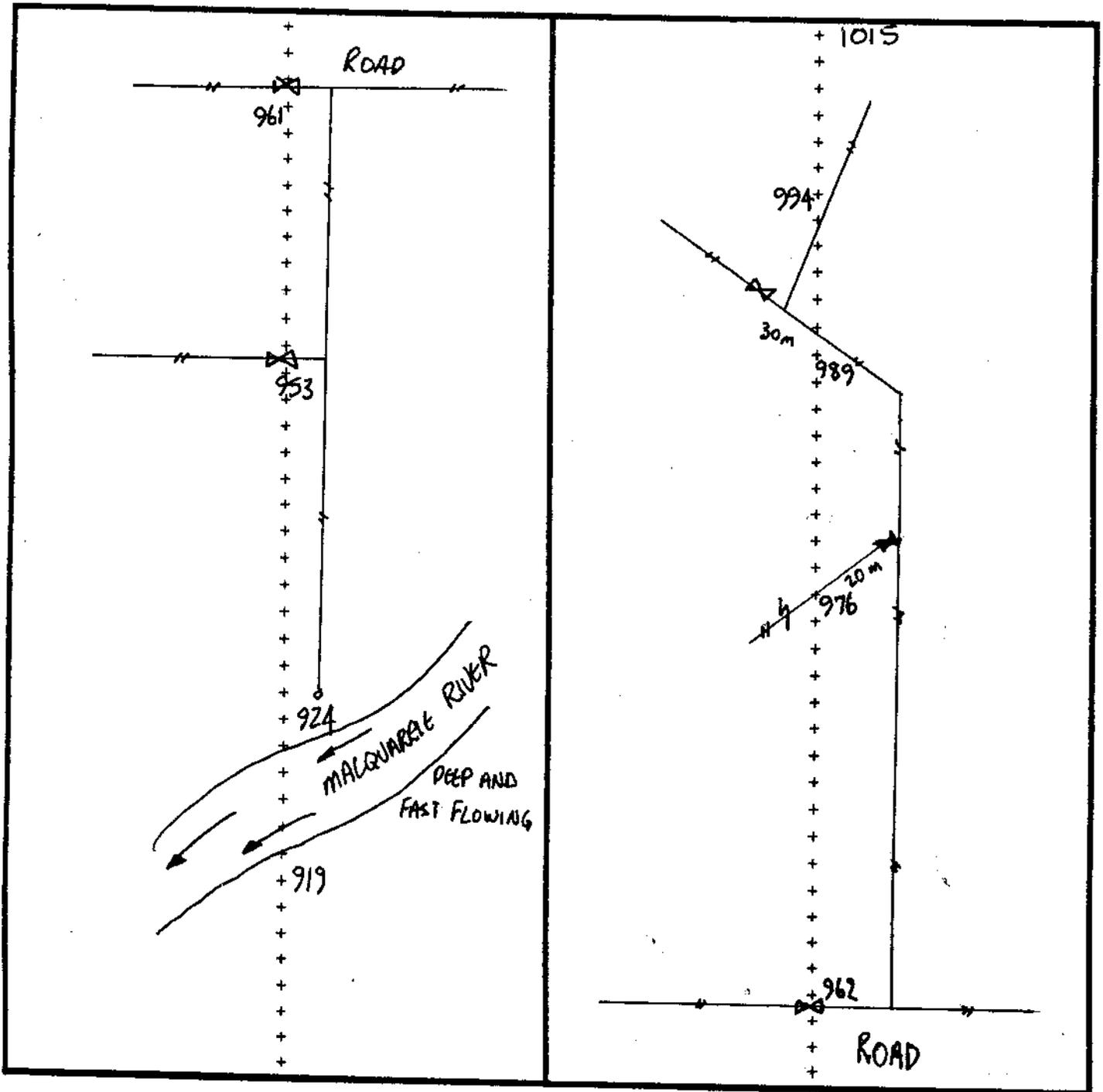
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 919 To STN 994
West to East / ~~South to North~~



Trace Diagram

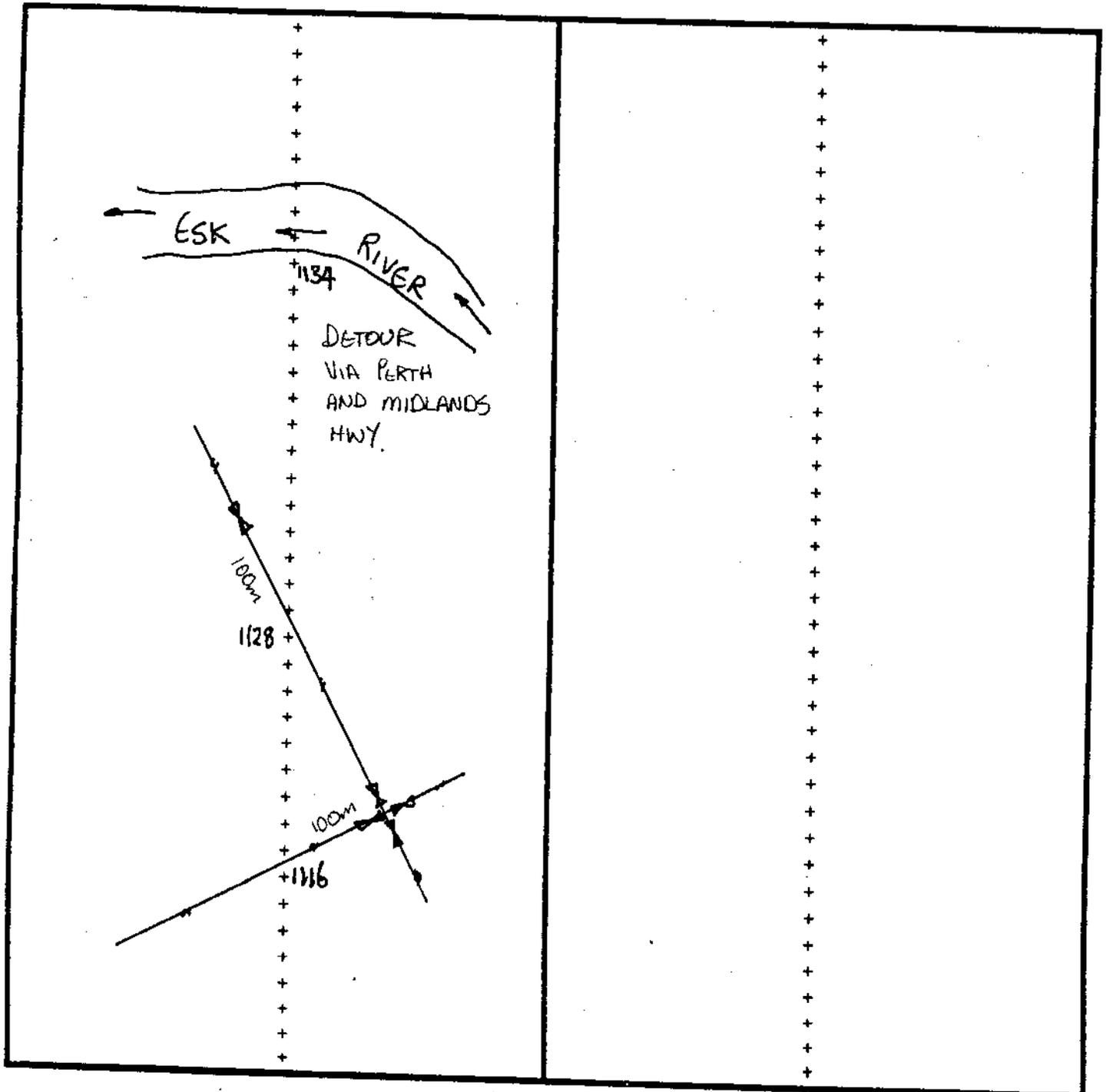
Job No. 2001-003

Seismic Line PM

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1116 To STN 1134
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line *PM*

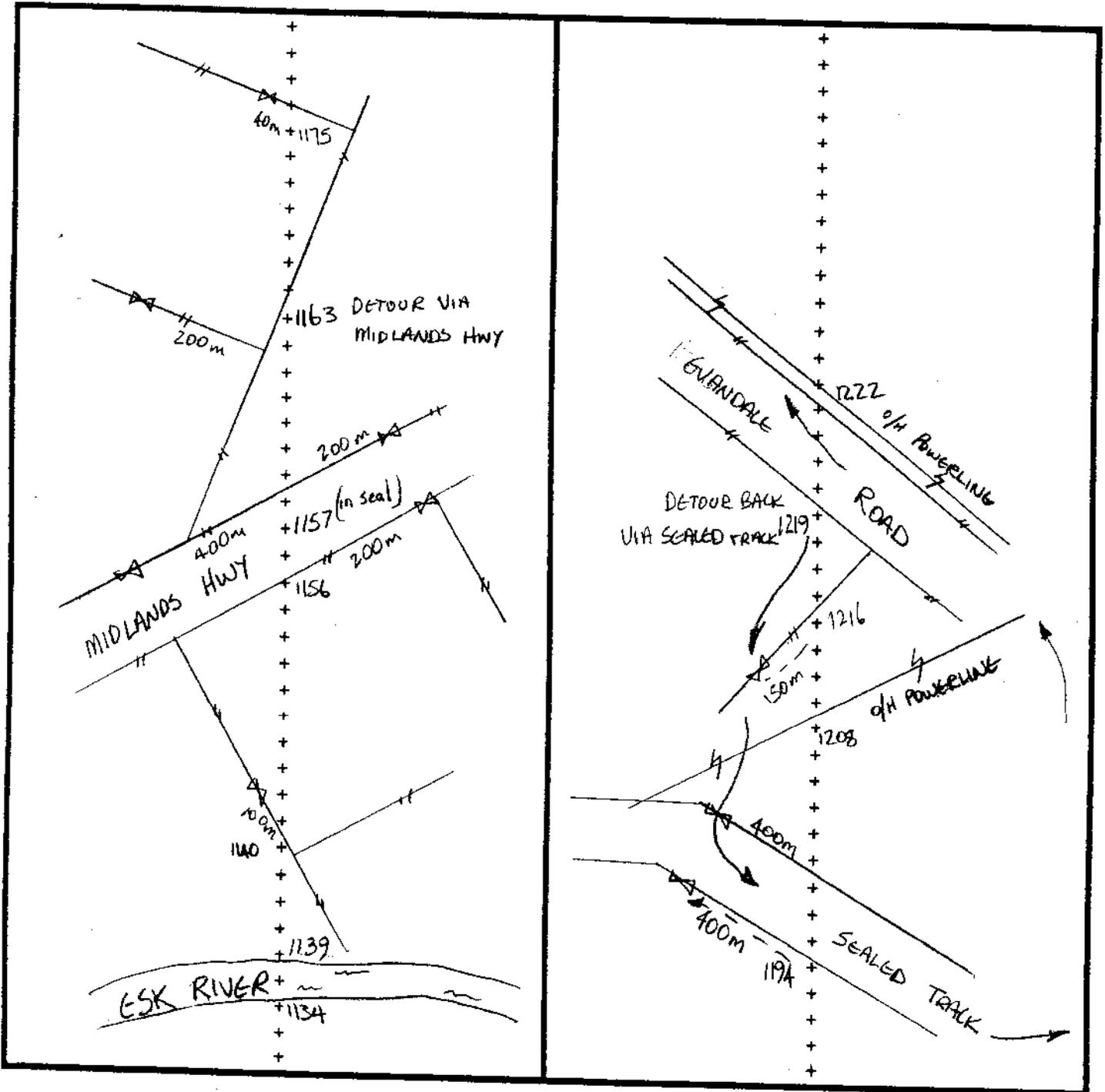
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1134 To STN 1272
West to East / ~~South to North~~



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Page 16 of Pages.....

Trace Diagram

Job No. 2001-003

Seismic Line PM

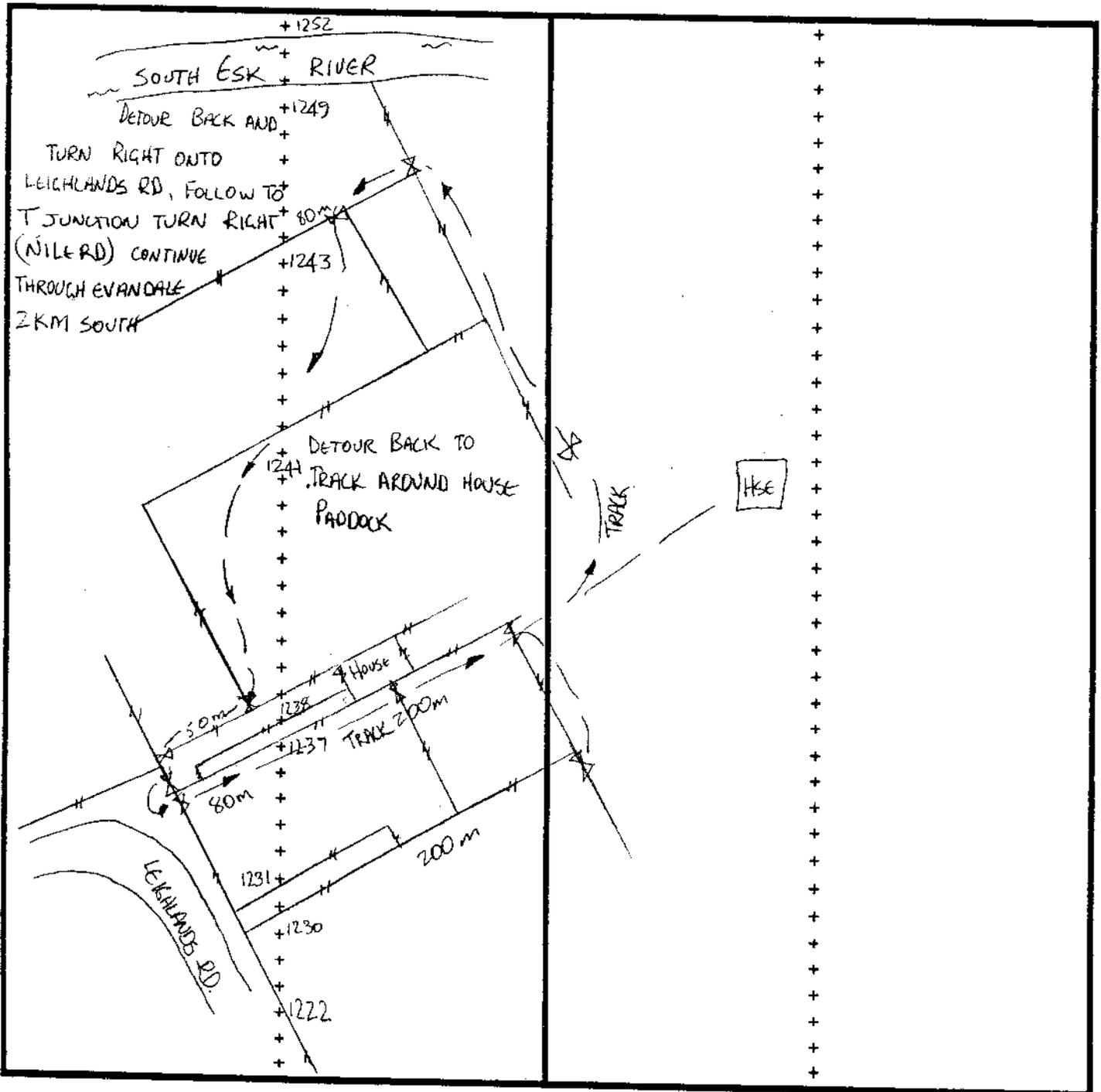
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1222 To STN 1252
West to East | ~~South to North~~



Trace Diagram

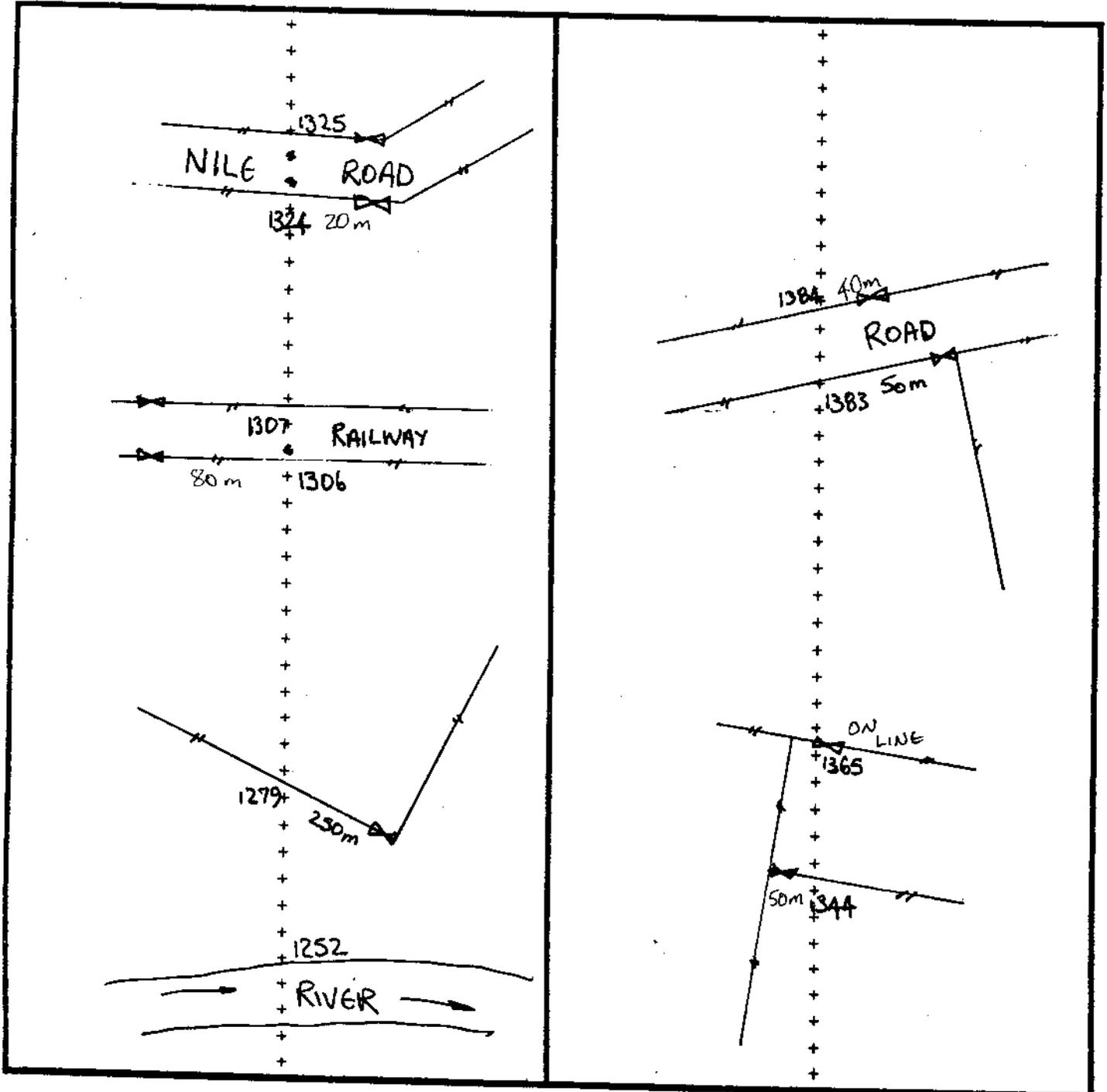
Job No. 2001-003

Seismic Line Pm

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1252 To STN 1384
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line PM

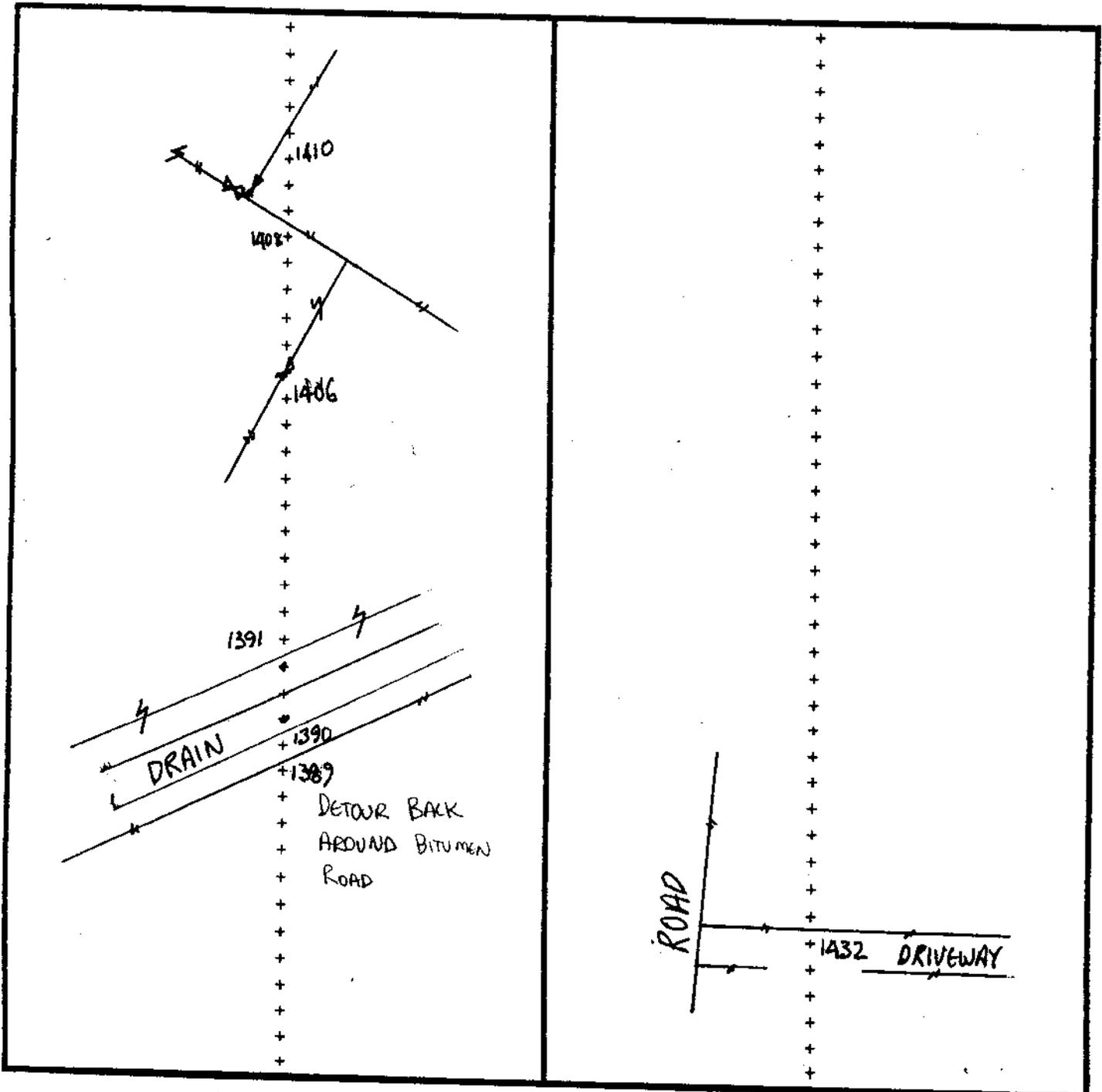
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1389 To STN 1432
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line "PM"

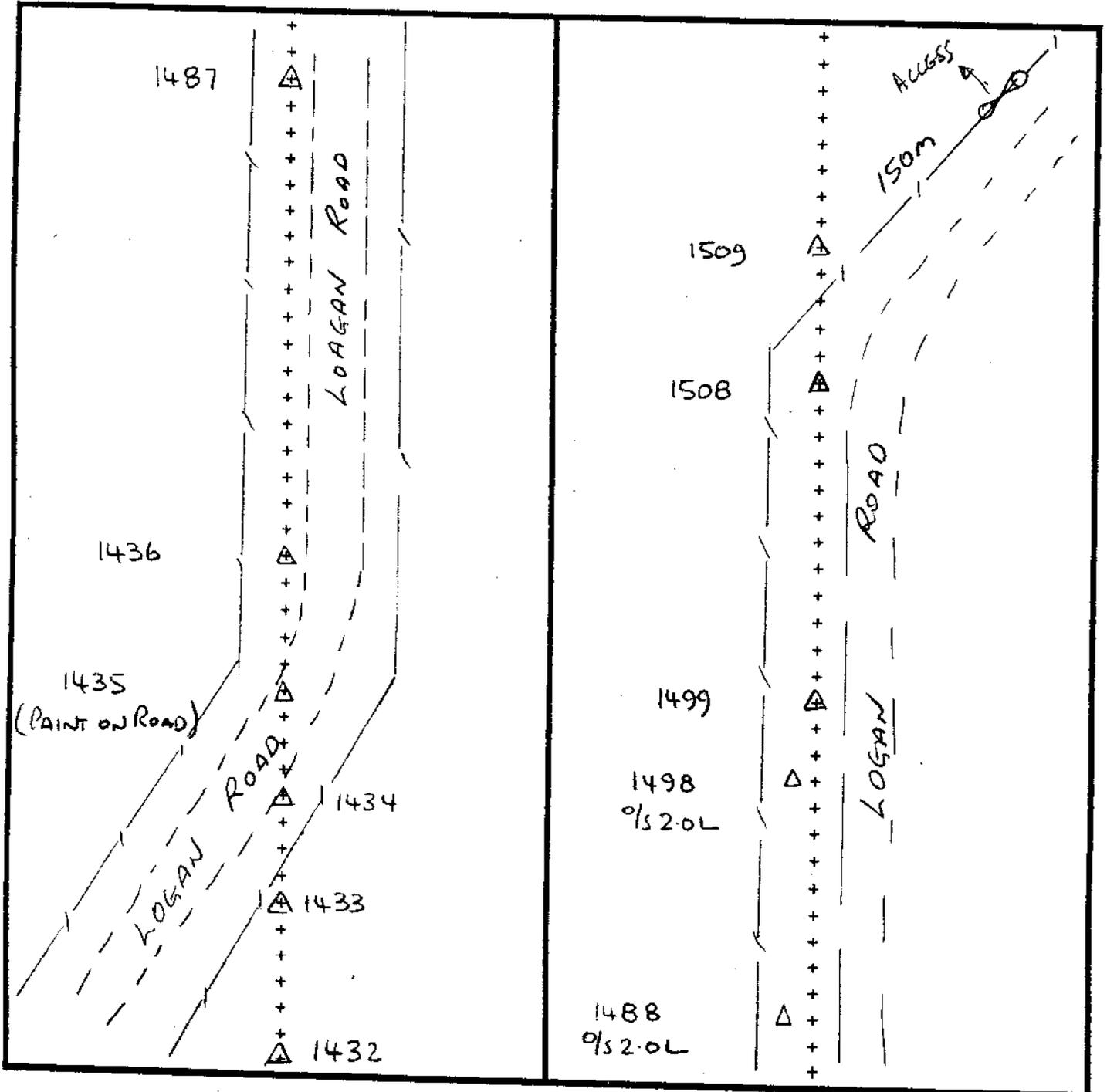
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1432 To STN 1509
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line "Pm"

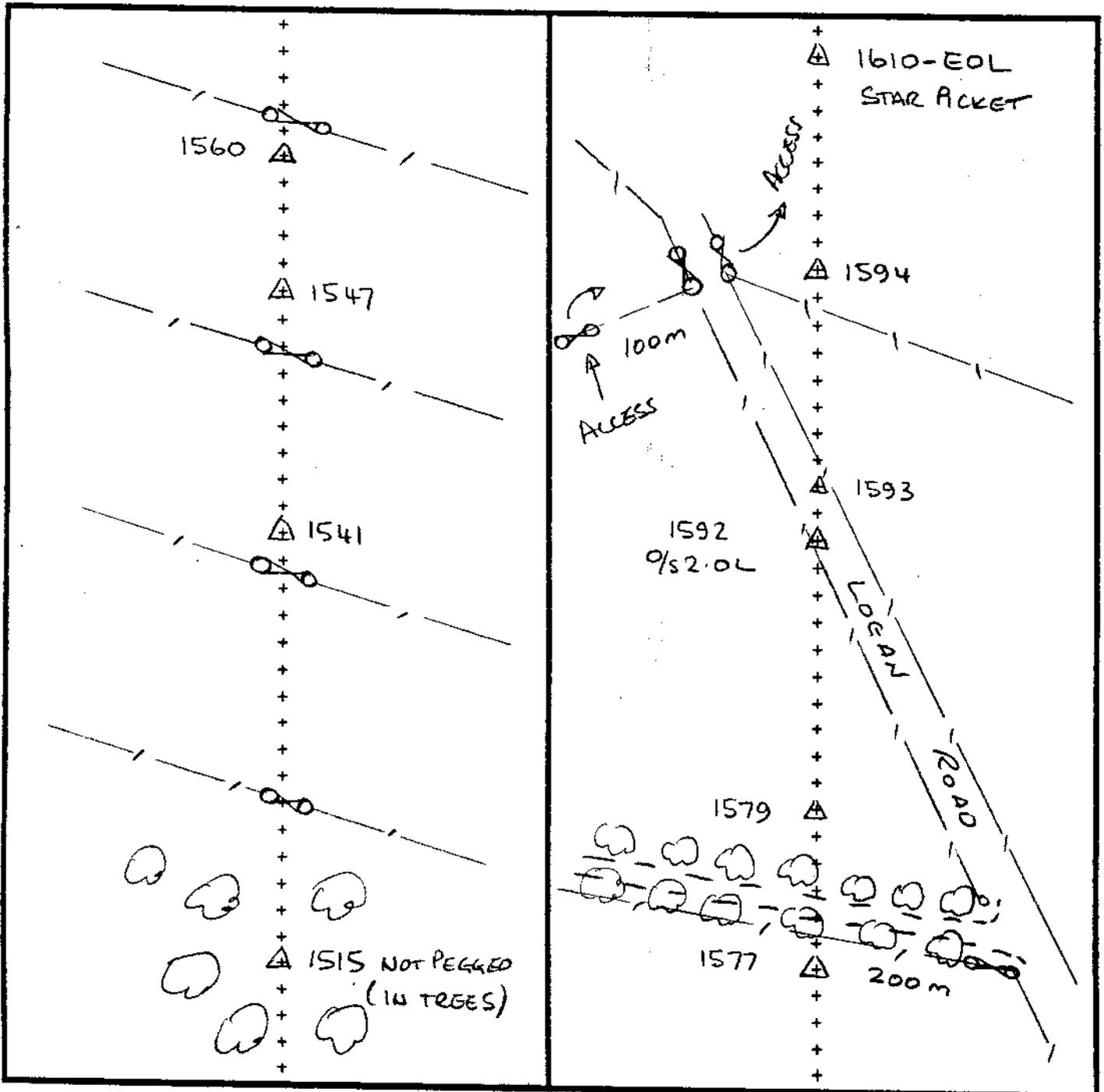
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1515 To STN 1610
West to East | South to North



Trace Diagram

Job No. 2001-003

Seismic Line PC

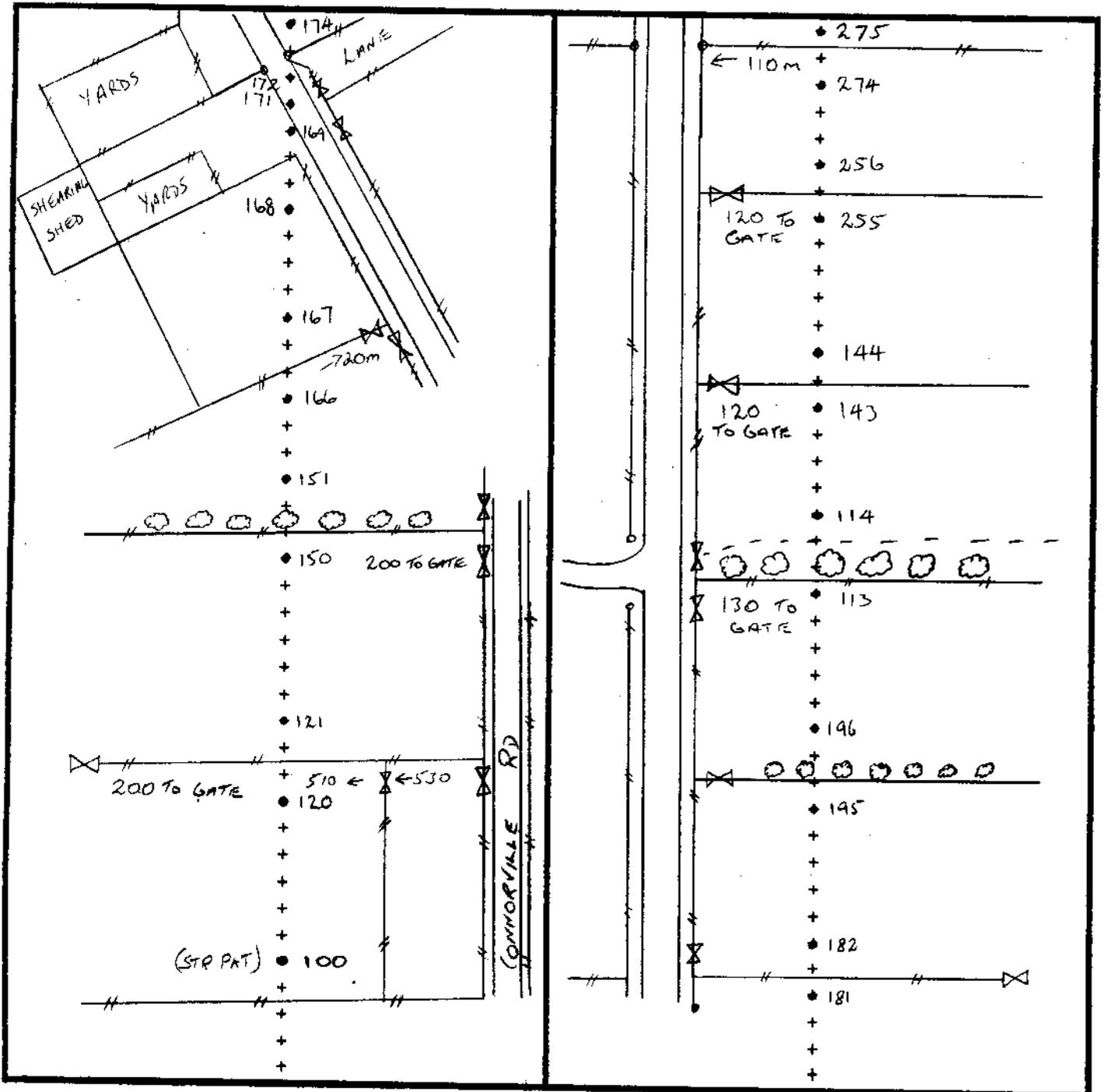
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 100 (SD) To STN 275
West to East / South to North



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Page 11 of Pages 41

Trace Diagram

Job No. 2001-003

Seismic Line PC

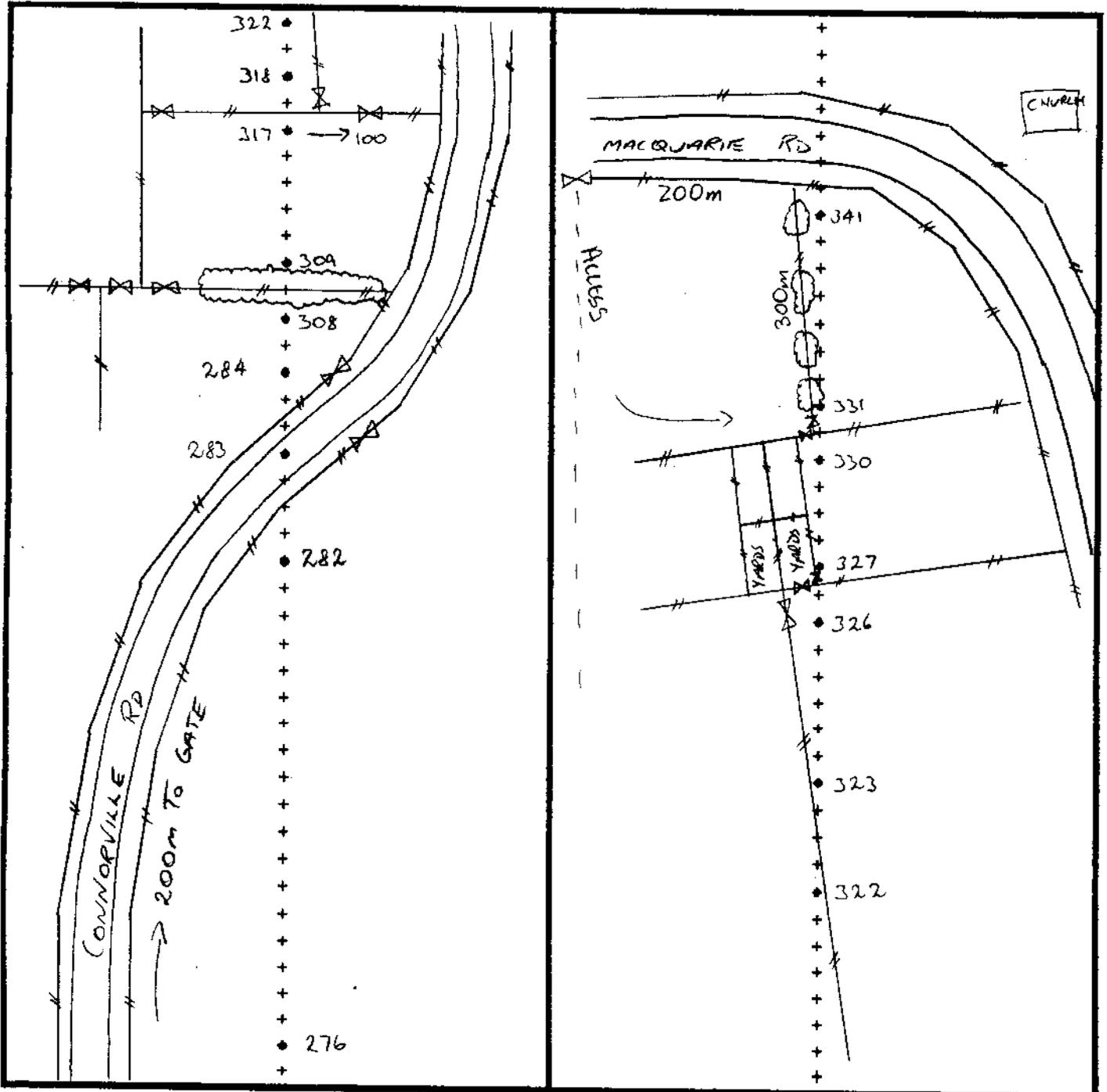
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 276 To STN 341
West to East / South to North



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Page 2 of Pages 4

Trace Diagram

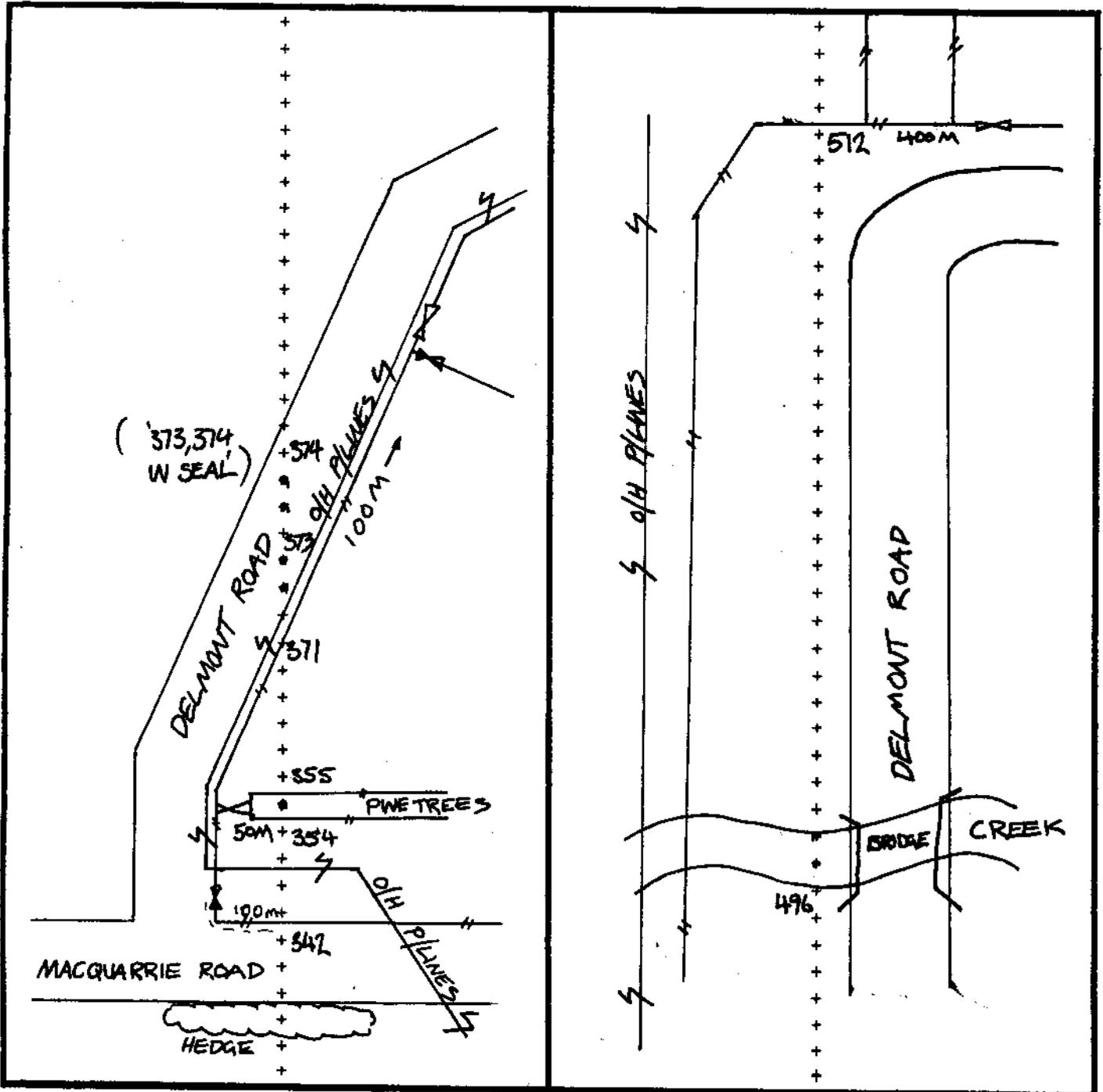
Job No. 2001-003

Seismic Line PC

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 342 To STN 512
~~West~~ to East | South to North



Trace Diagram

Job No. 2001-003

Seismic Line PC

Client: Great South Lands Minerals Limited

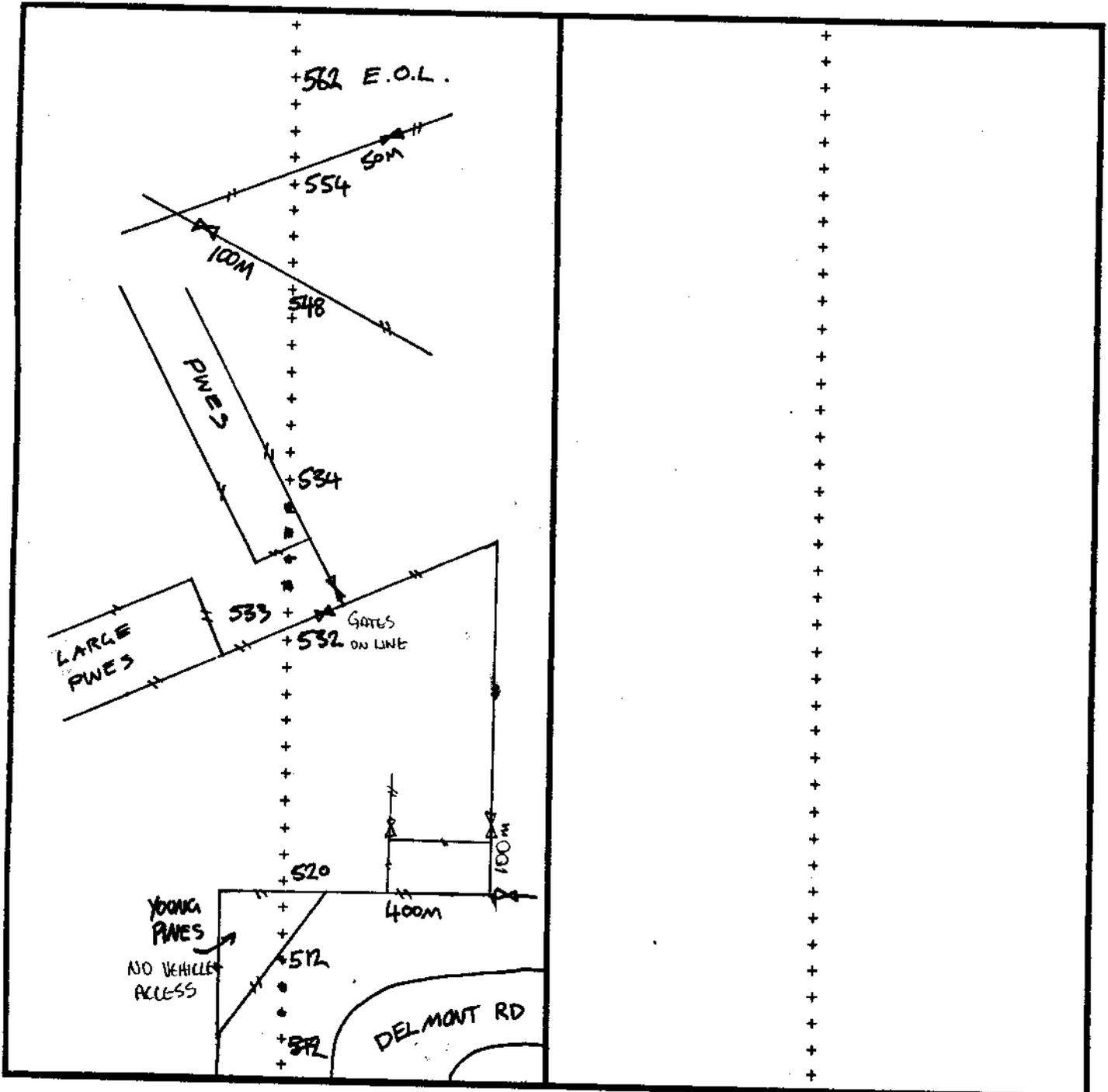
Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 512 To STN 562

West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line PF

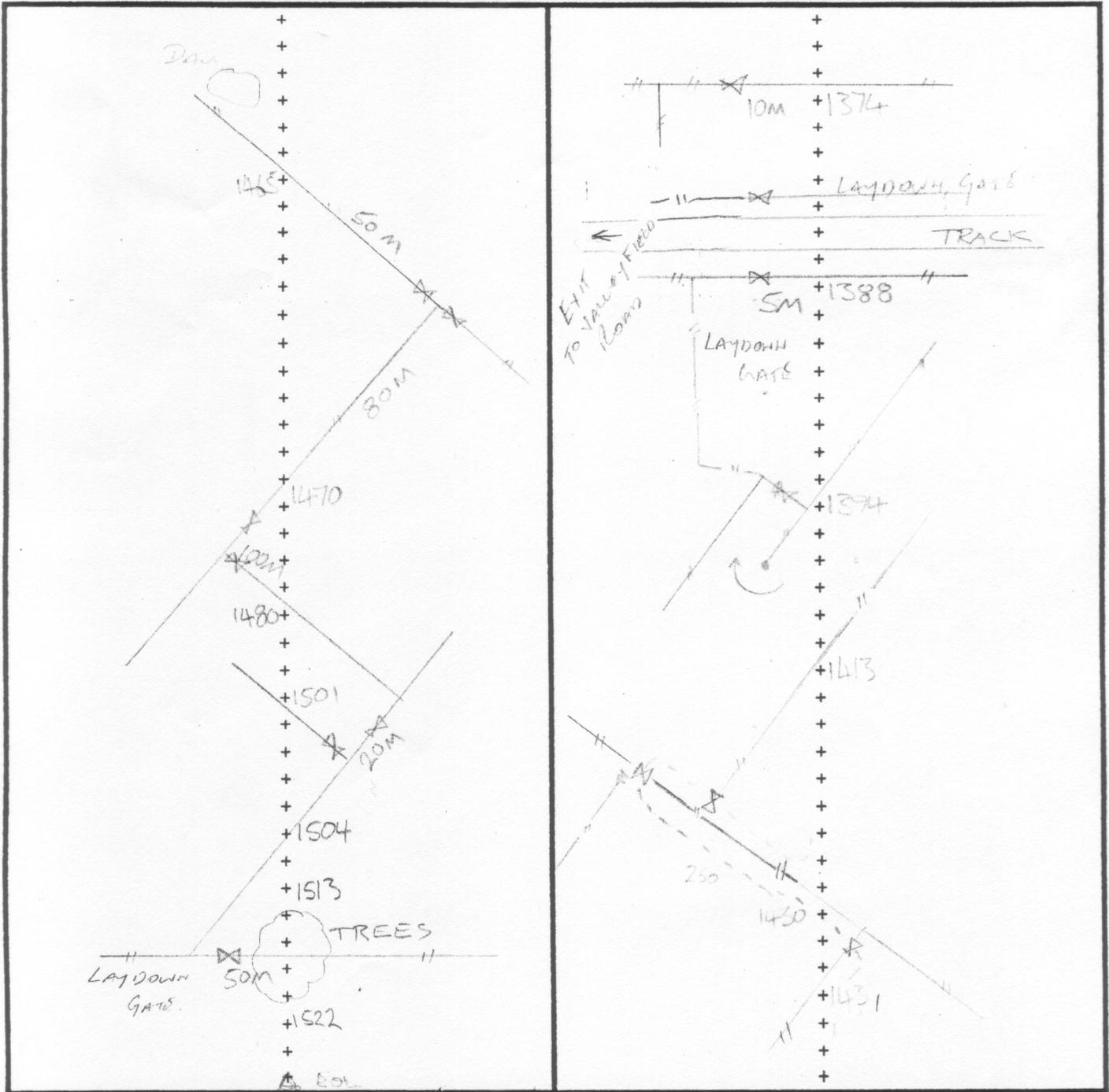
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN EOL To STN 1374
West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line PF

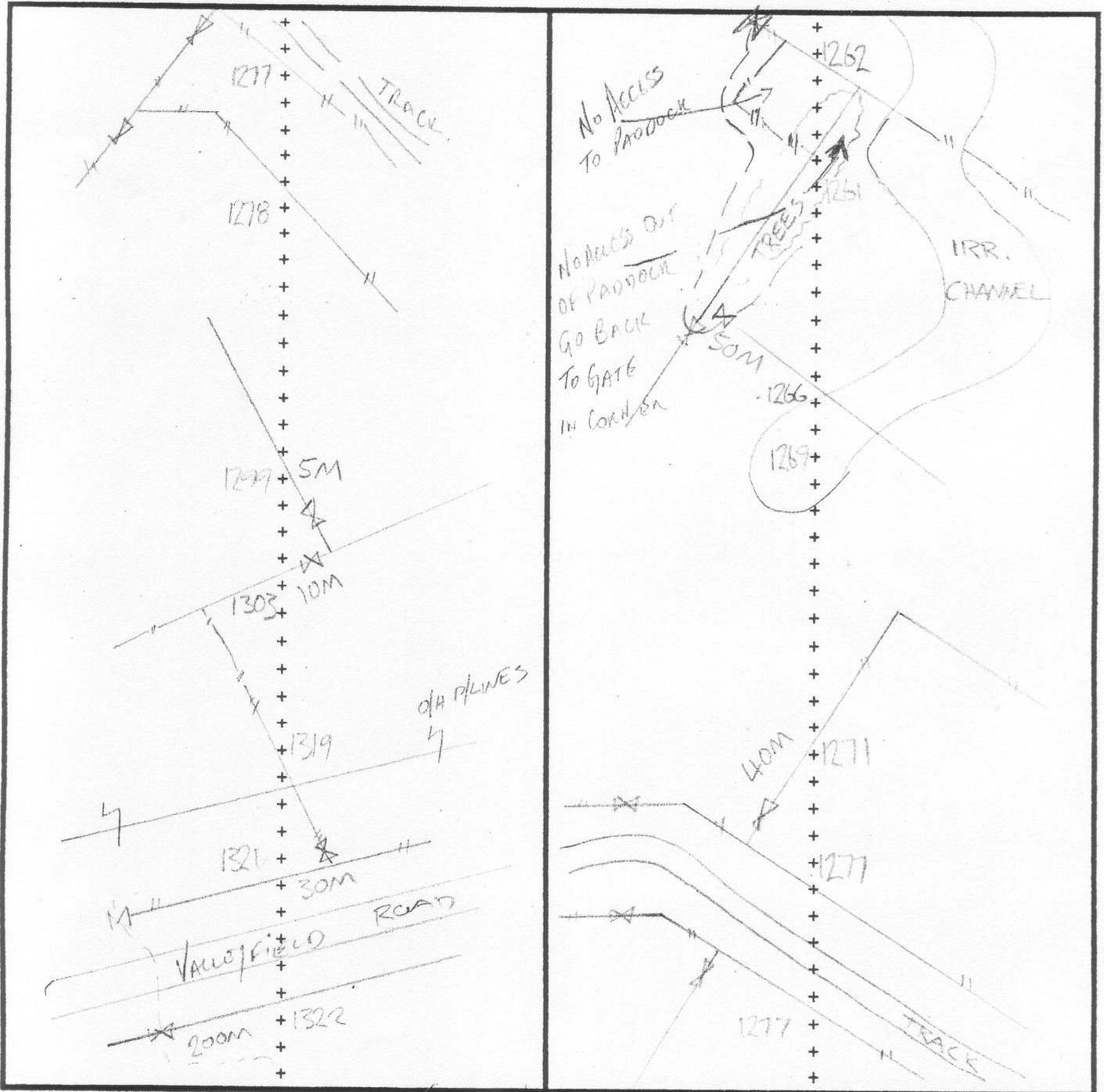
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1272 To STN 1262
West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line PF

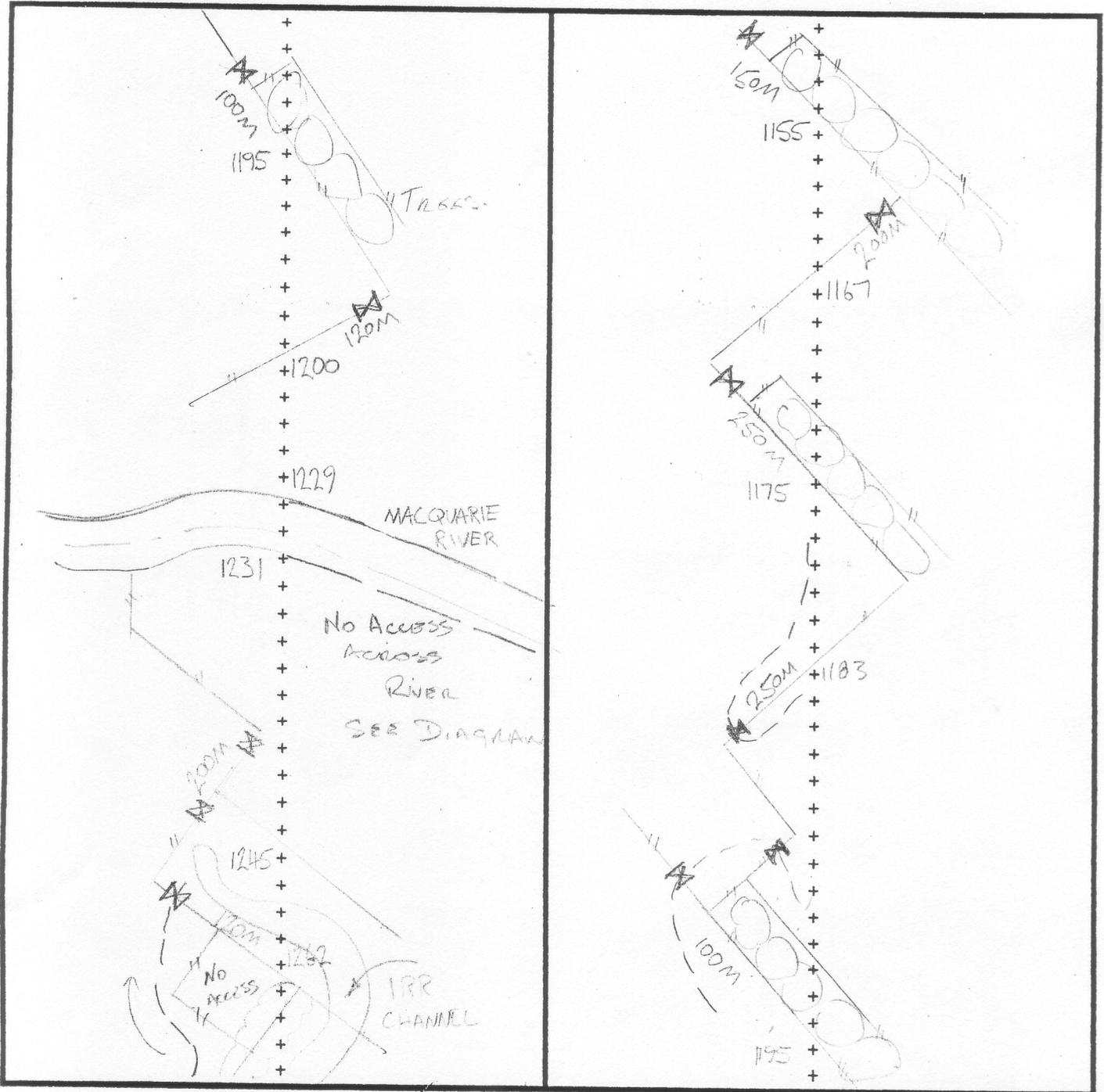
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1262 To STN 1155
West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line PF

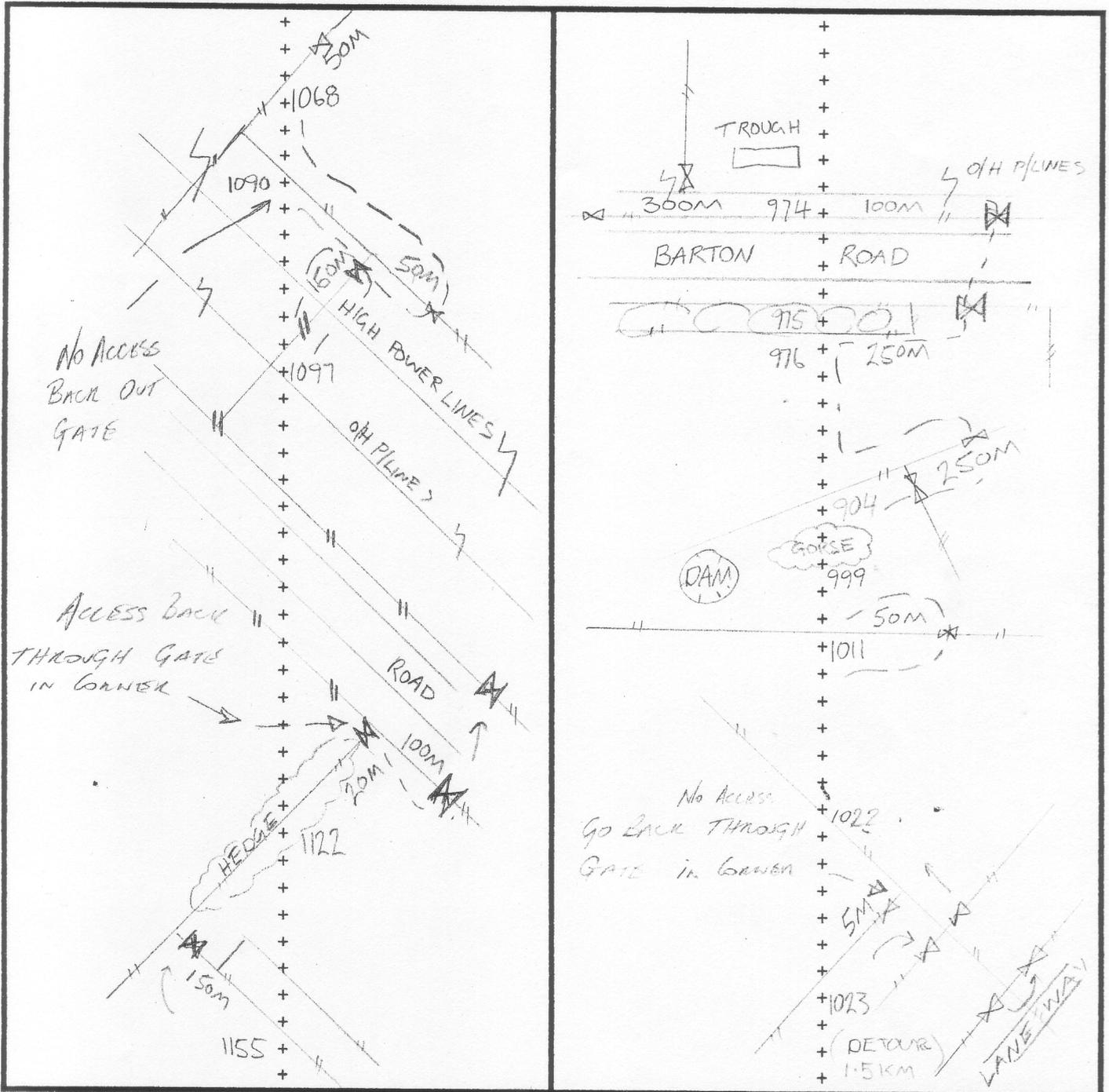
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1155 To STN 974
West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line P.F.

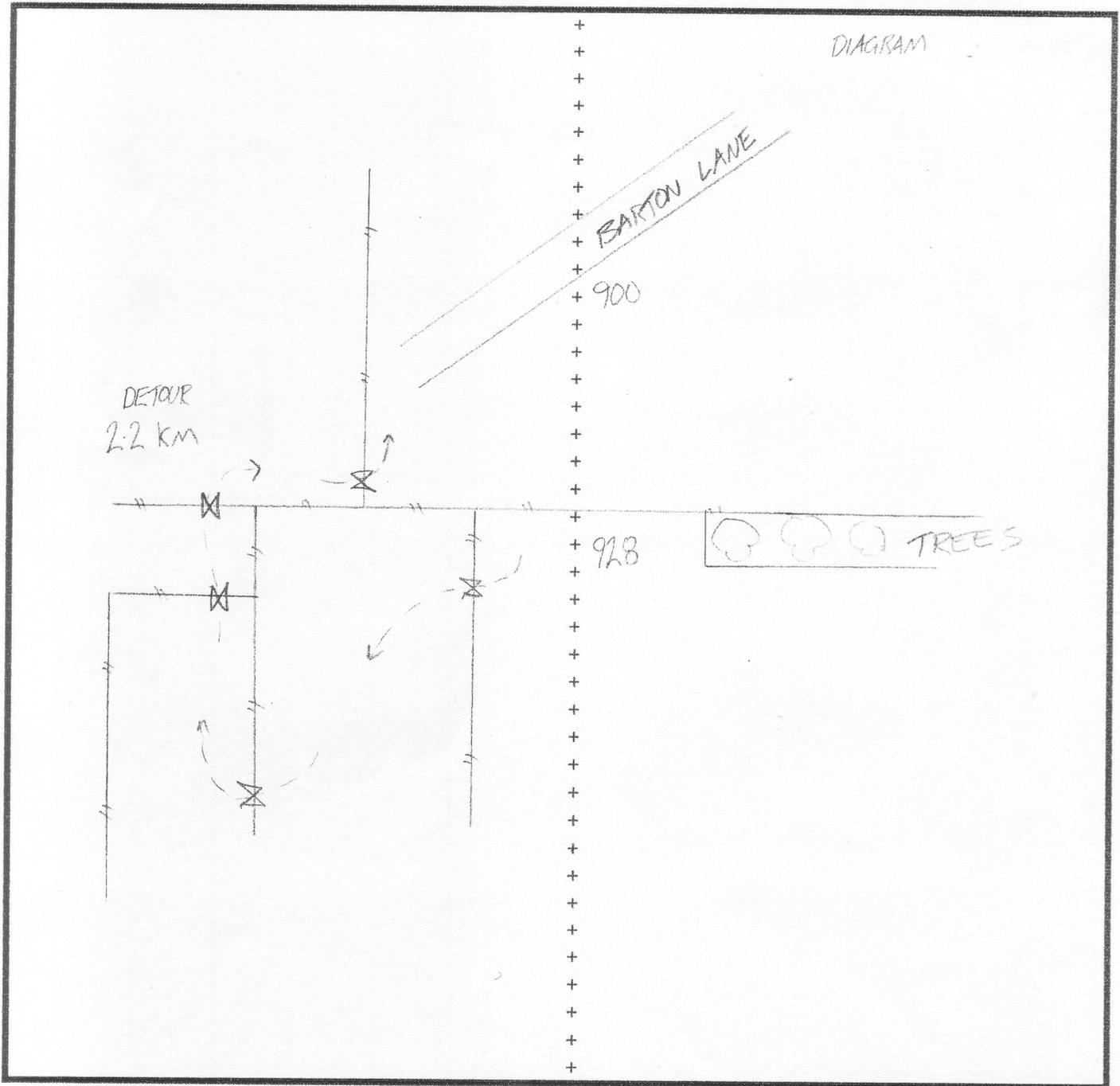
Date: _____

Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m From STN 928 To STN 900
Shooting Direction West to East / South to North
Nearest Location _____



Trace Diagram

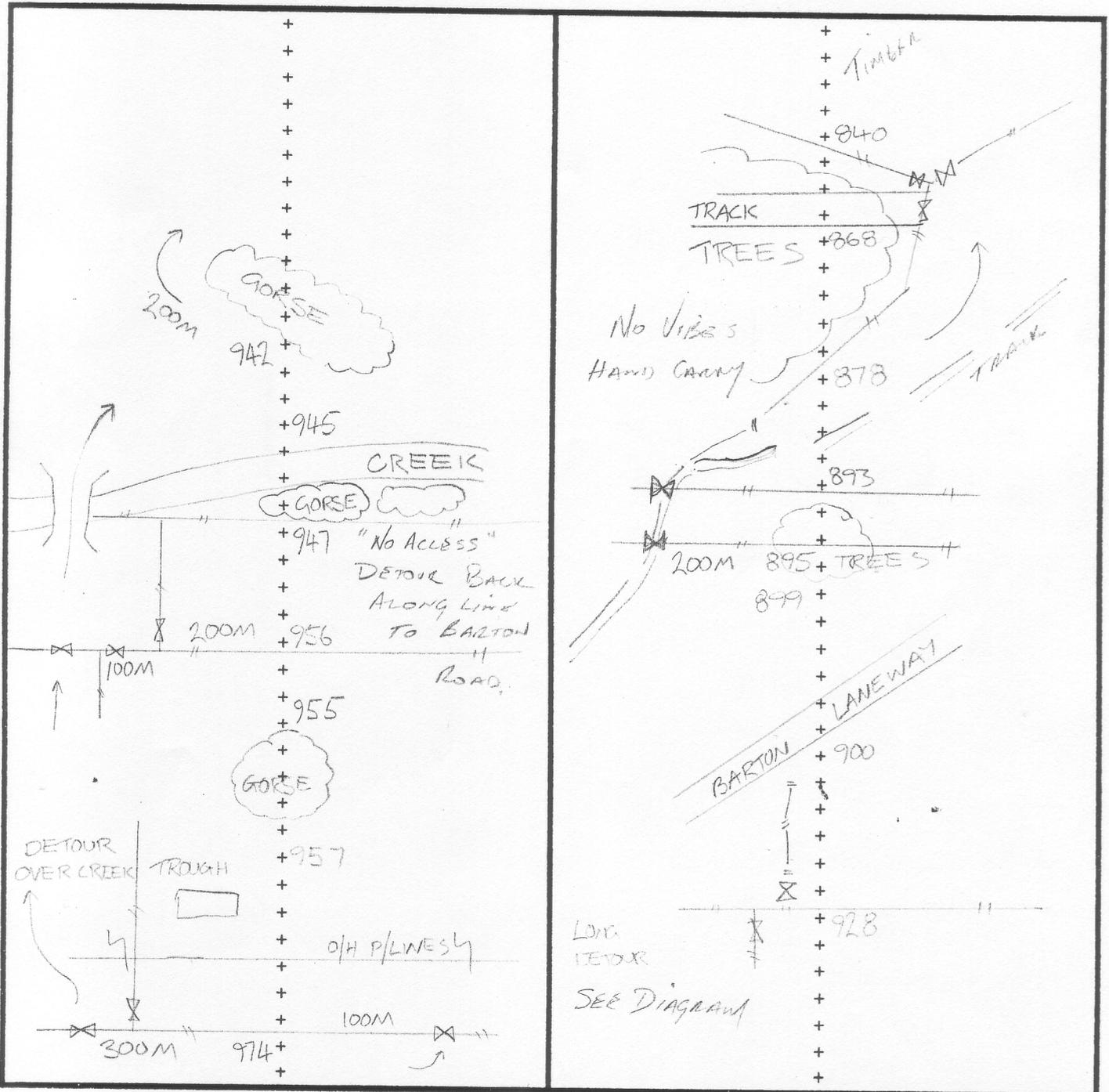
Job No. 2001-003

Seismic Line PF

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 973 To STN 840
 West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line PF

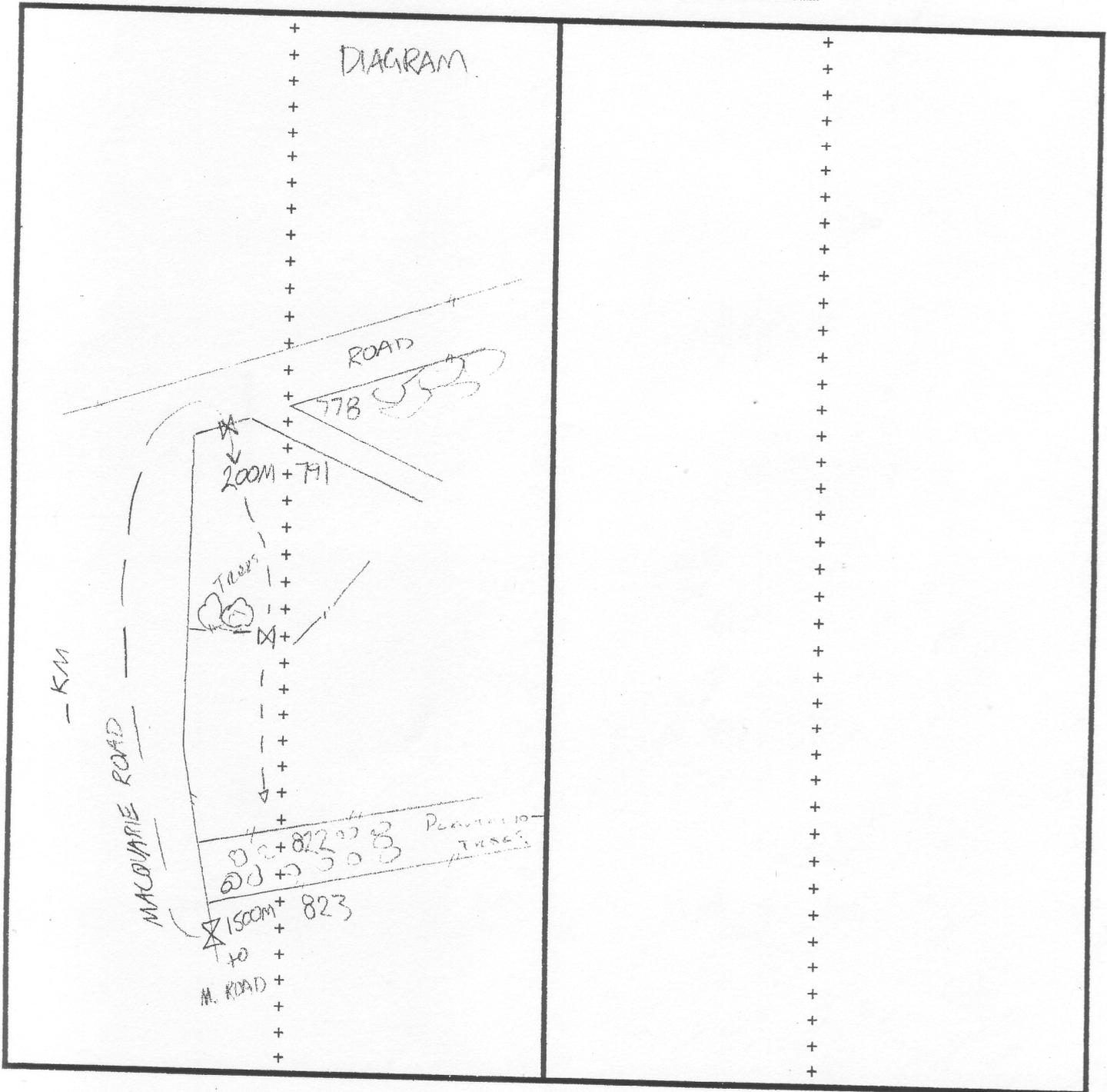
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 823 To STN 778
West to East / South to North



Trace Diagram

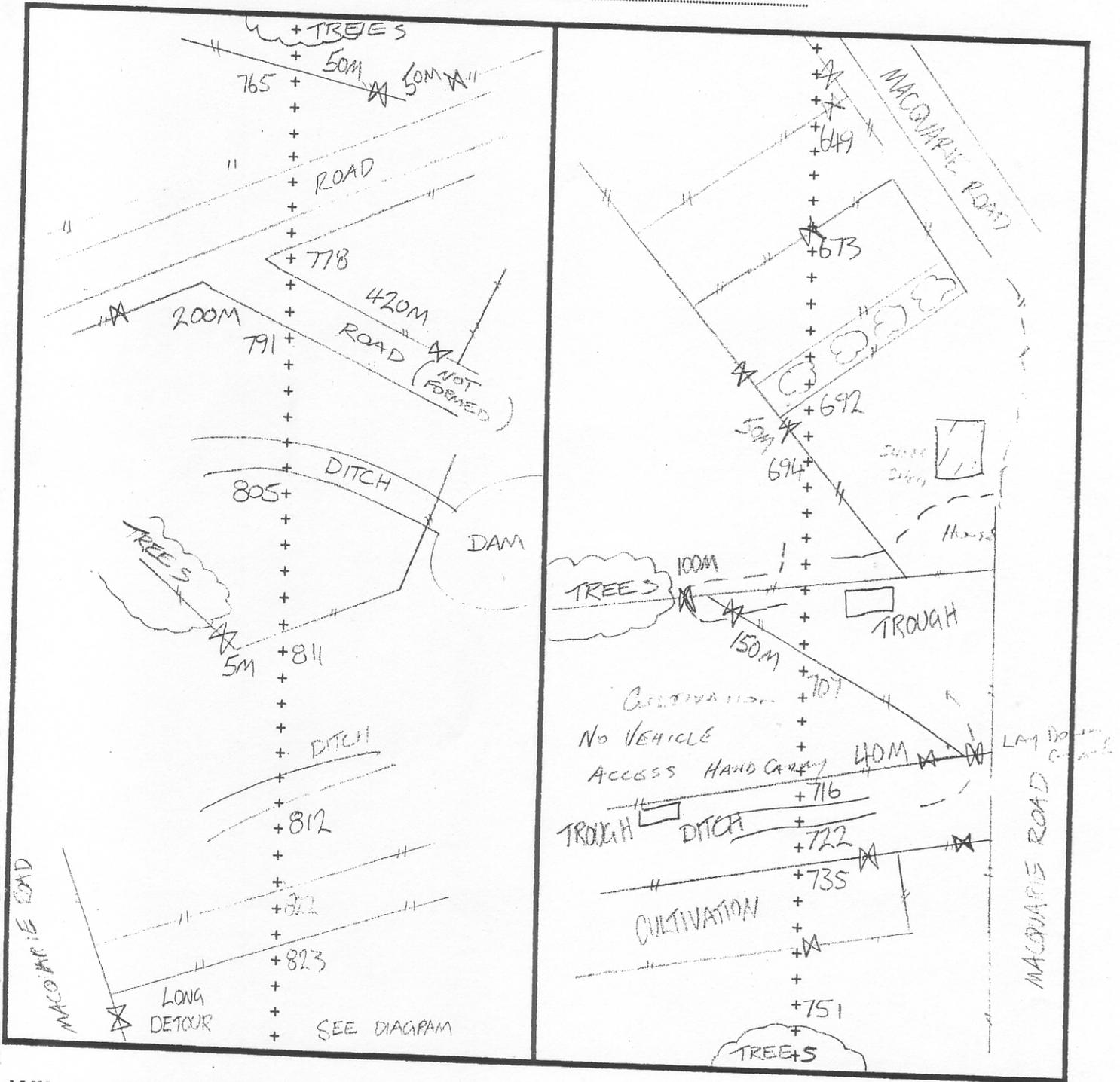
Job No. 2001-003

Seismic Line PF

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 823 To STN 649
 West to East / South to North



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Page.....of Pages.....

Trace Diagram

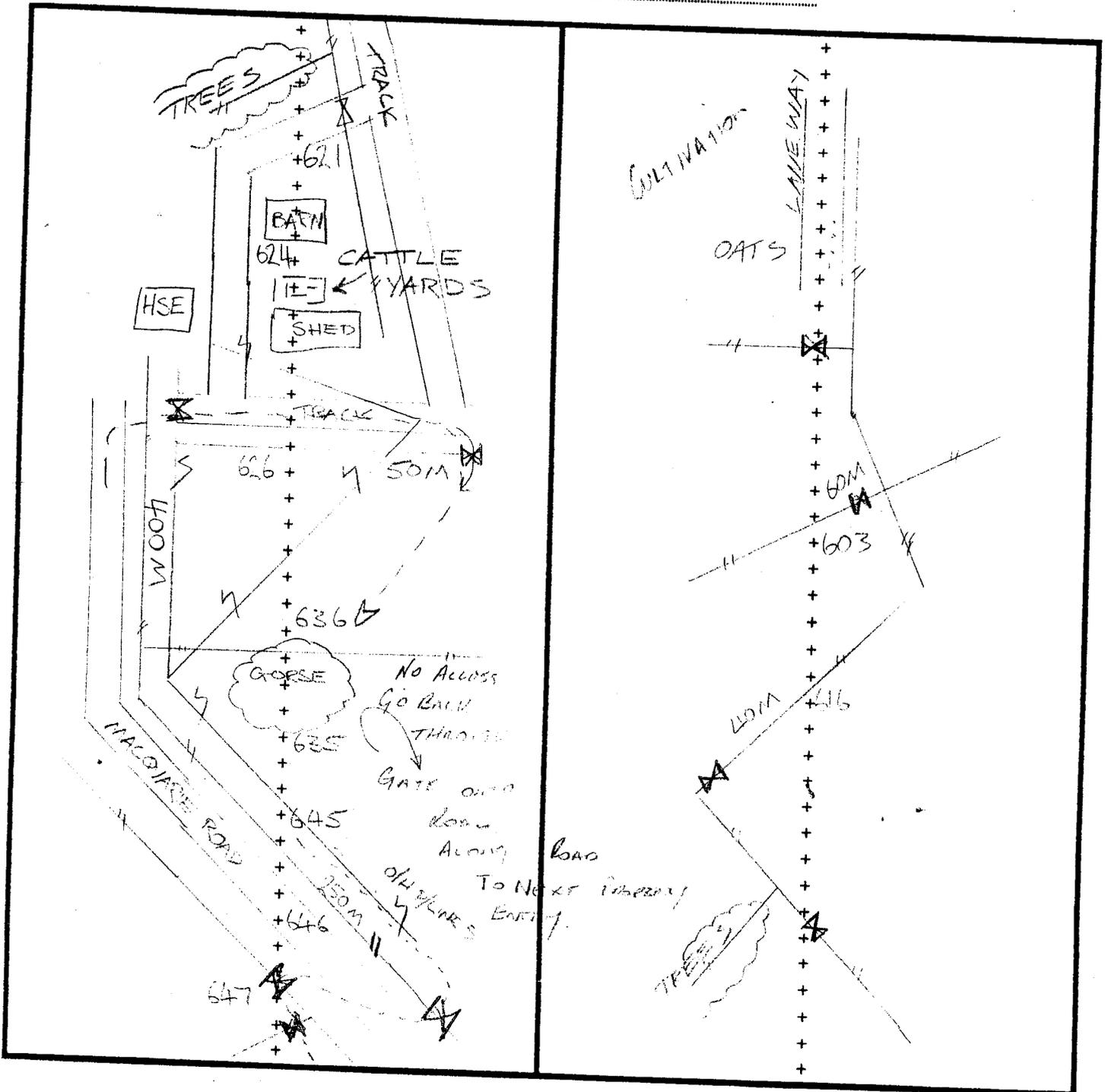
Job No. 2001-003

Seismic Line PF

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 647 To STN
 West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line TC

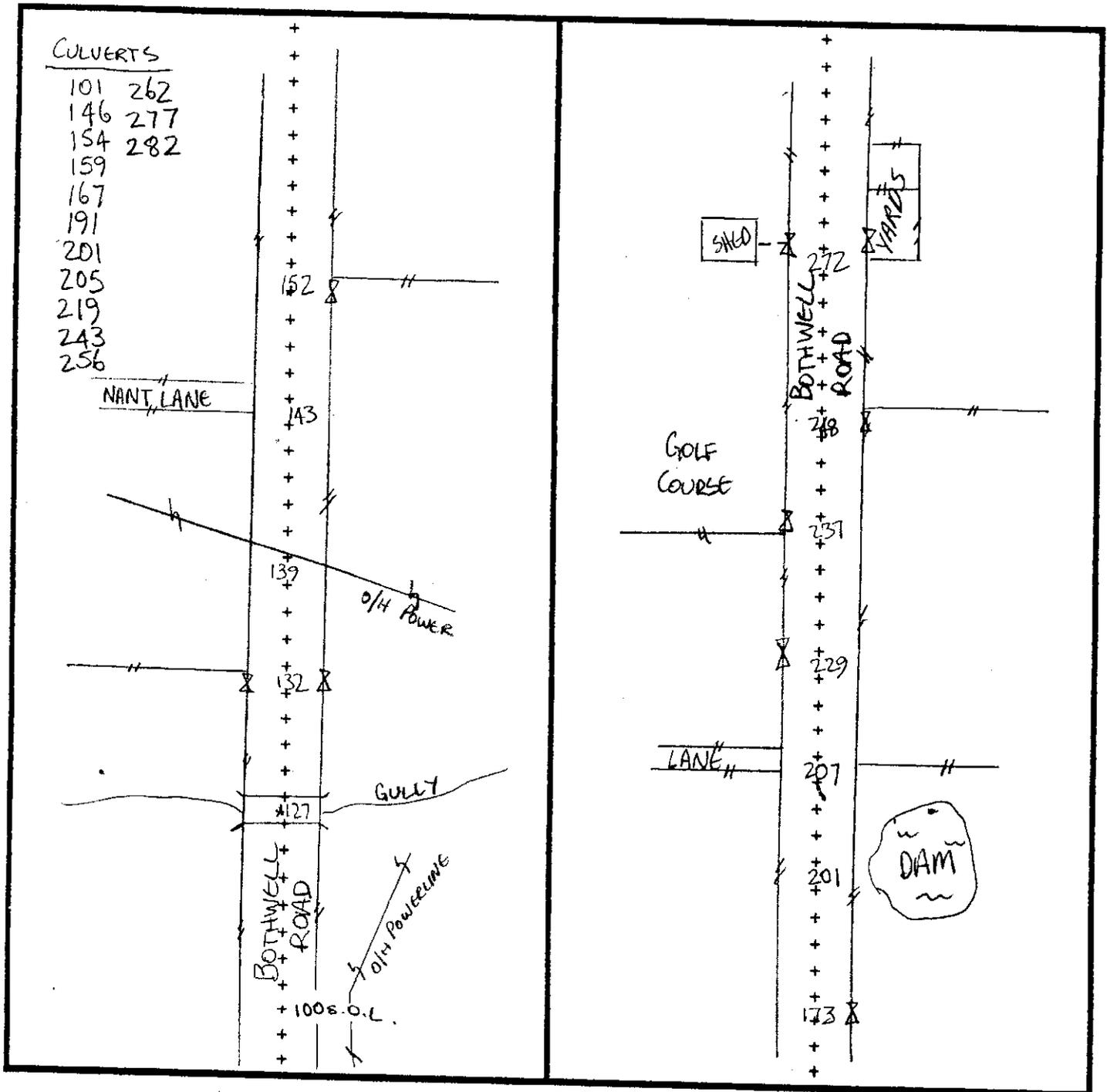
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 100 S.O.L. To STN 272
~~West to East~~ 1 South to North



Trace Diagram

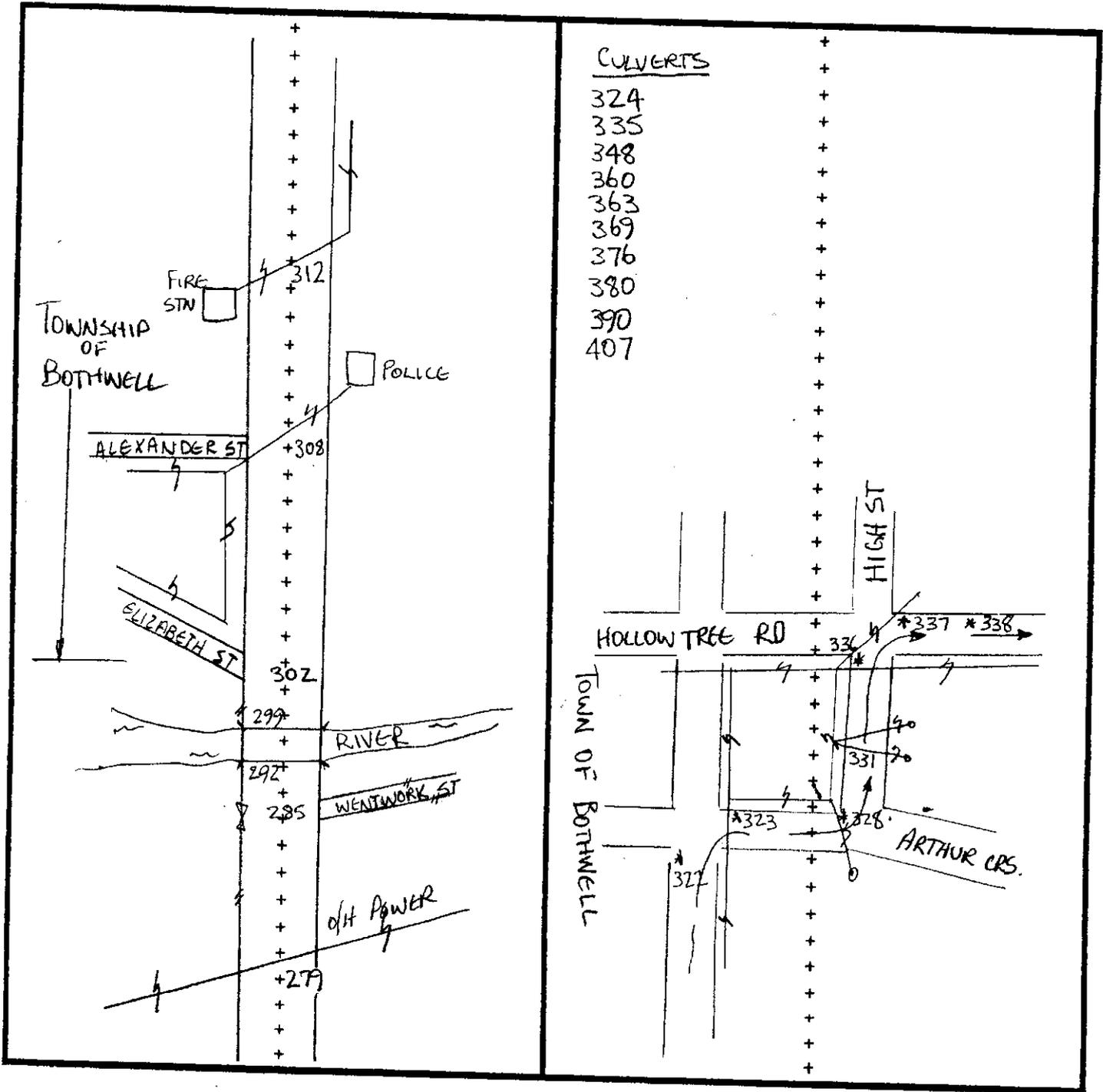
Job No. 2001-003

Seismic Line TC

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 279 To STN 338
~~West to East~~ 1 South to North



Trace Diagram

Job No. 2001-003

Seismic Line TC

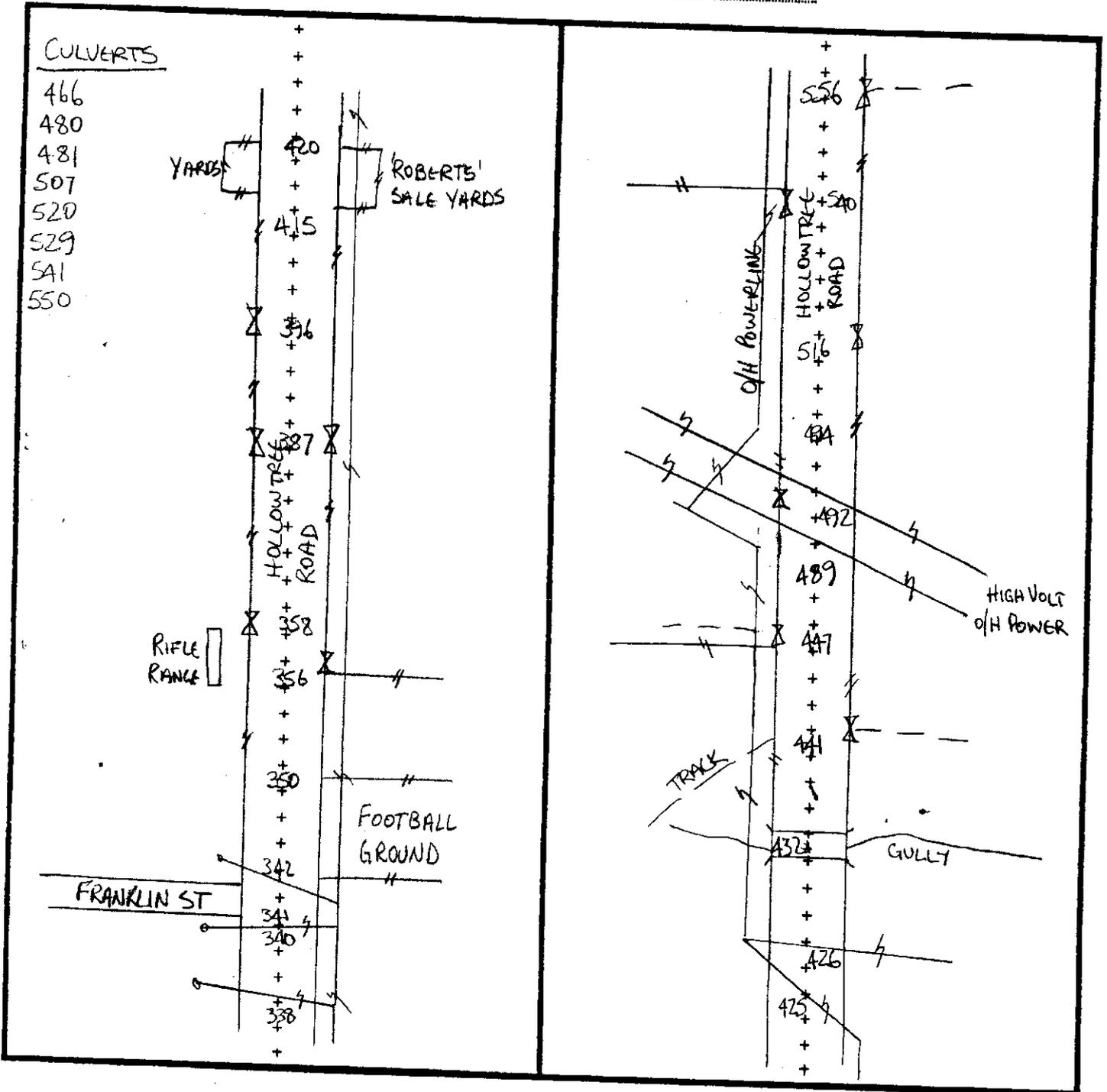
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 338 To STN 556
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line TC

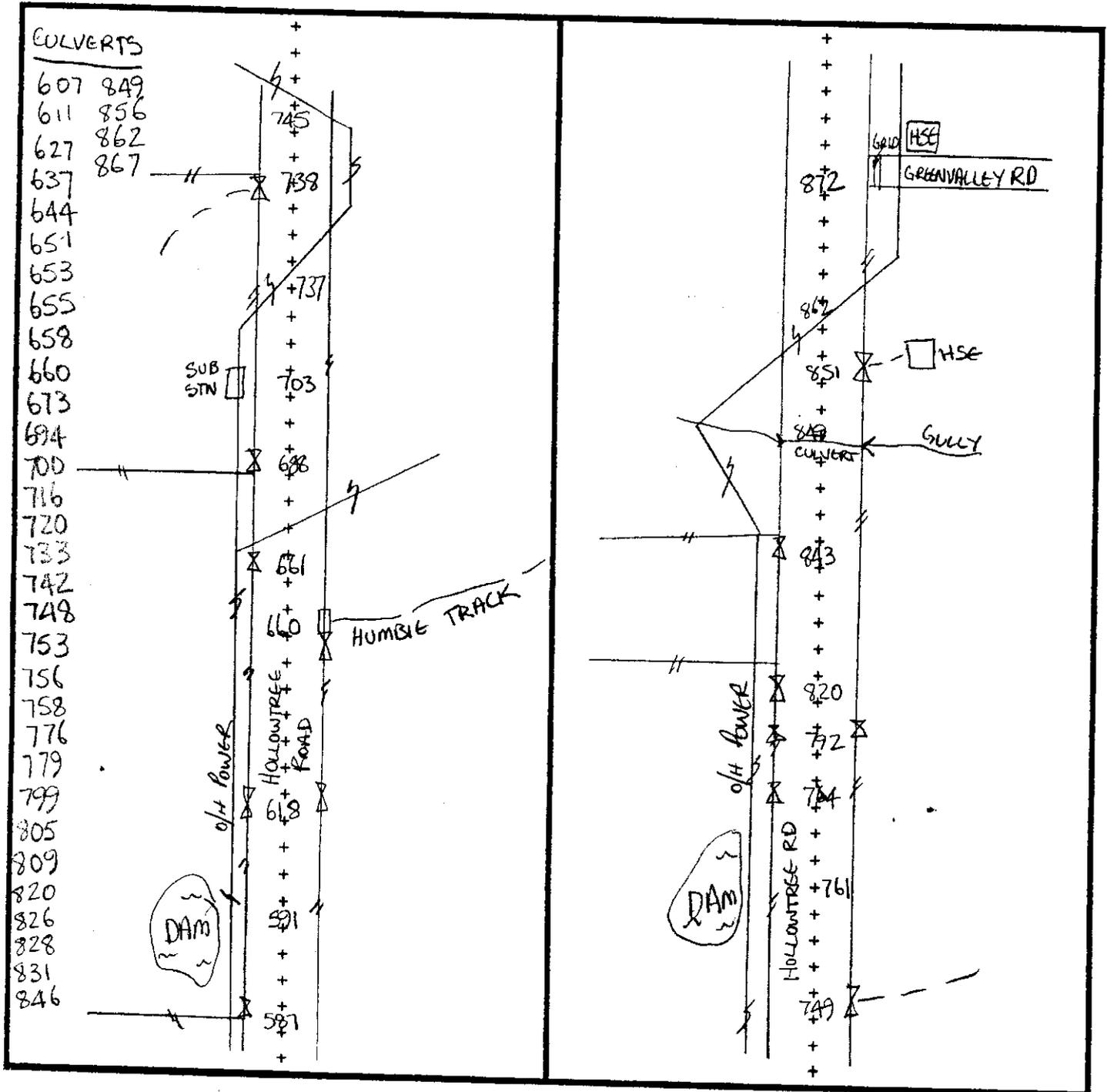
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 587 To STN 872
West to East / South to North



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Trace Diagram

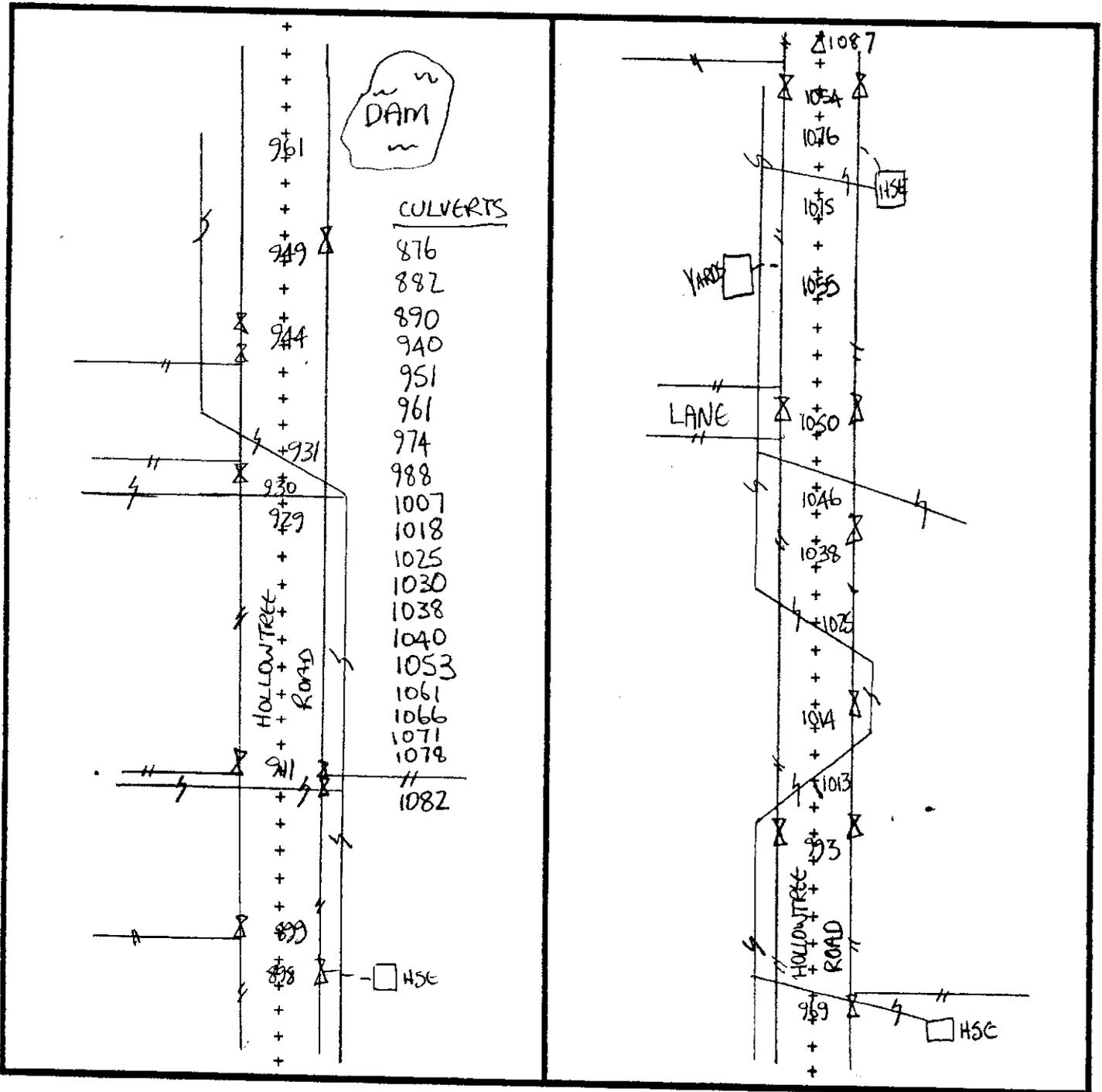
Job No. 2001-003

Seismic Line TC

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 898 To STN 1054
 West to East / ~~South to North~~



Trace Diagram

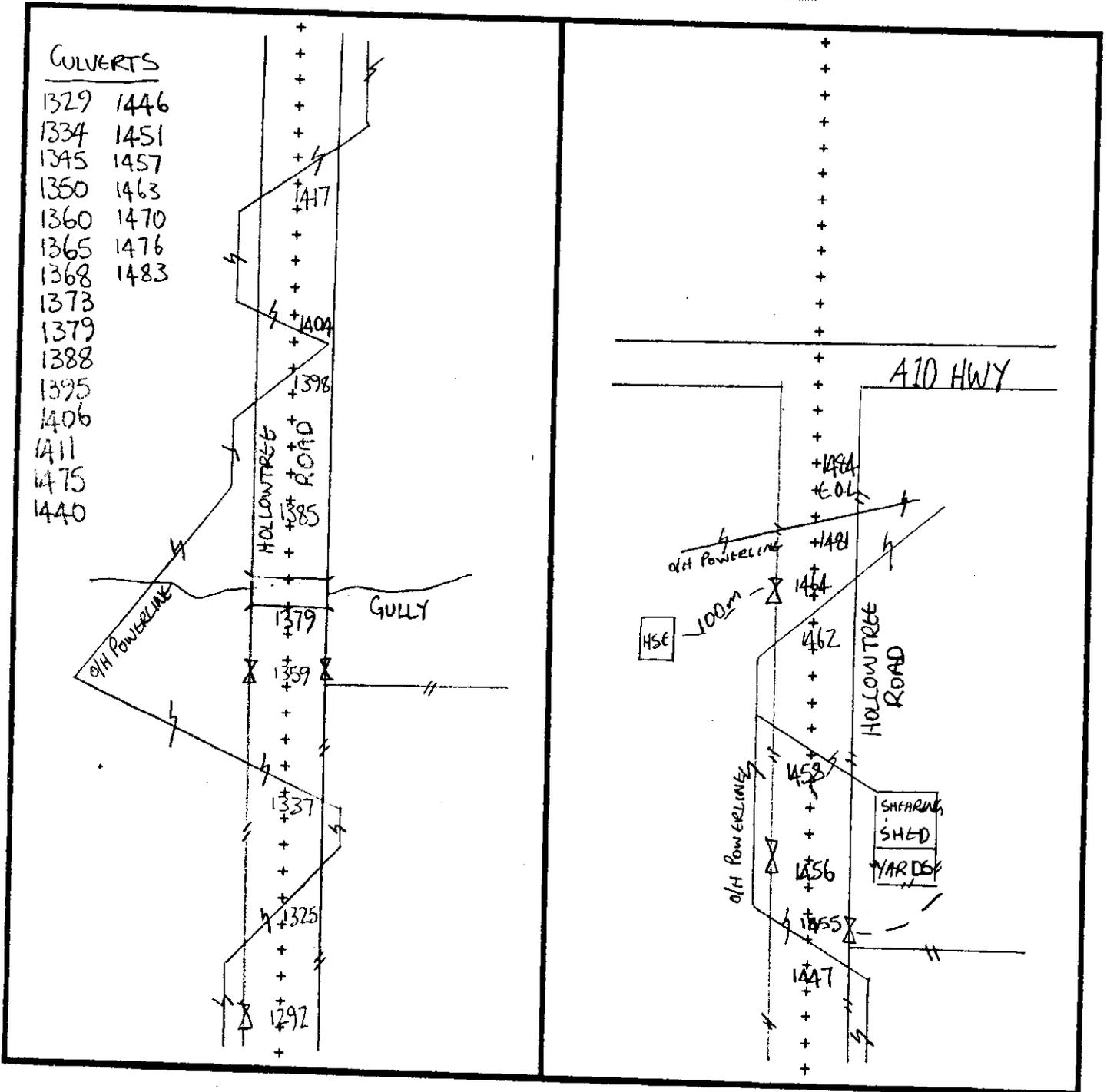
Job No. 2001-003

Seismic Line TC

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 1292 To STN 1484 E.O.L.
 West to East 1 ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line PD

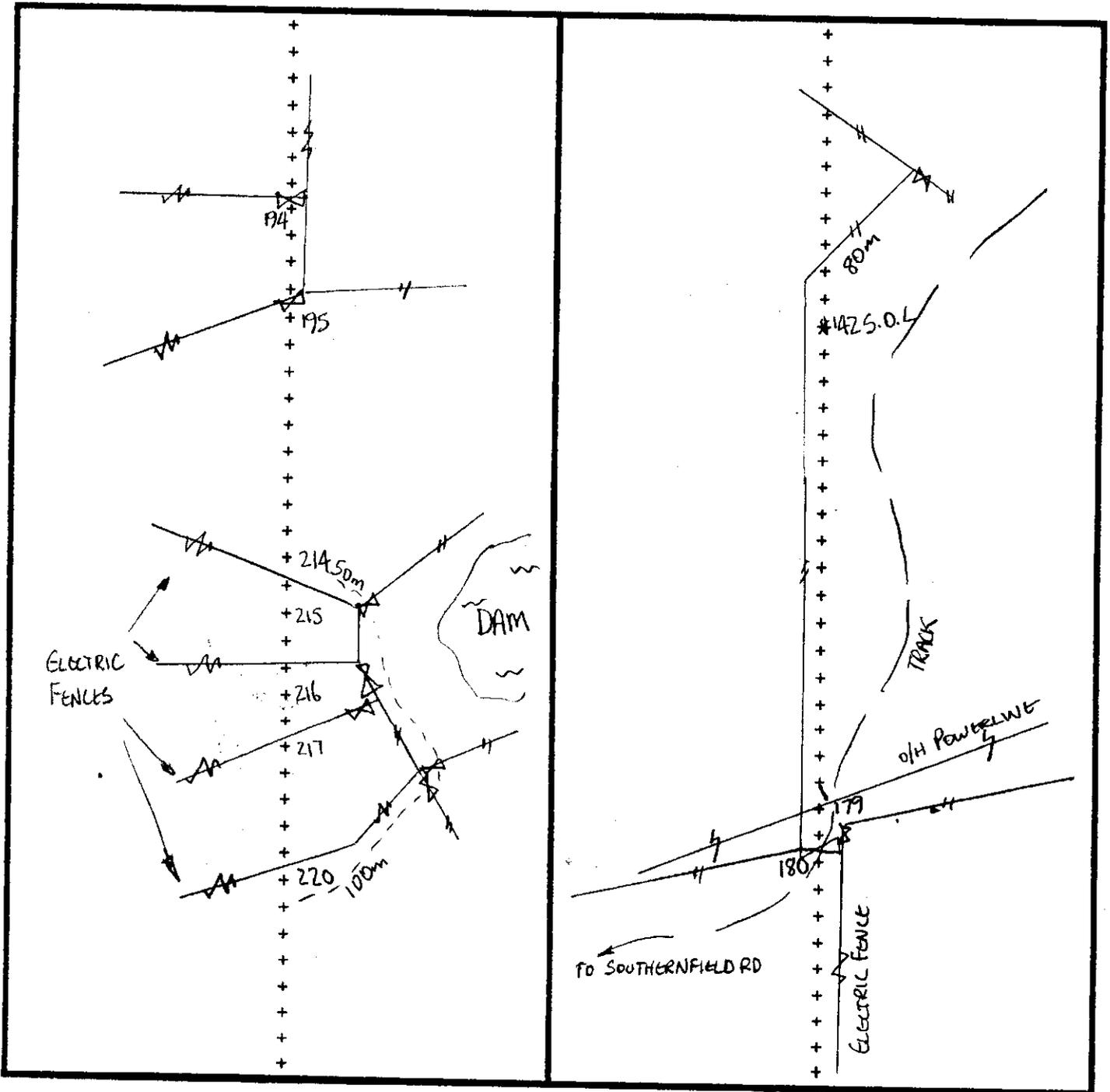
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 220 To STN 142 S.O.L.
~~220 to 200~~ 1 South to North



Trace Diagram

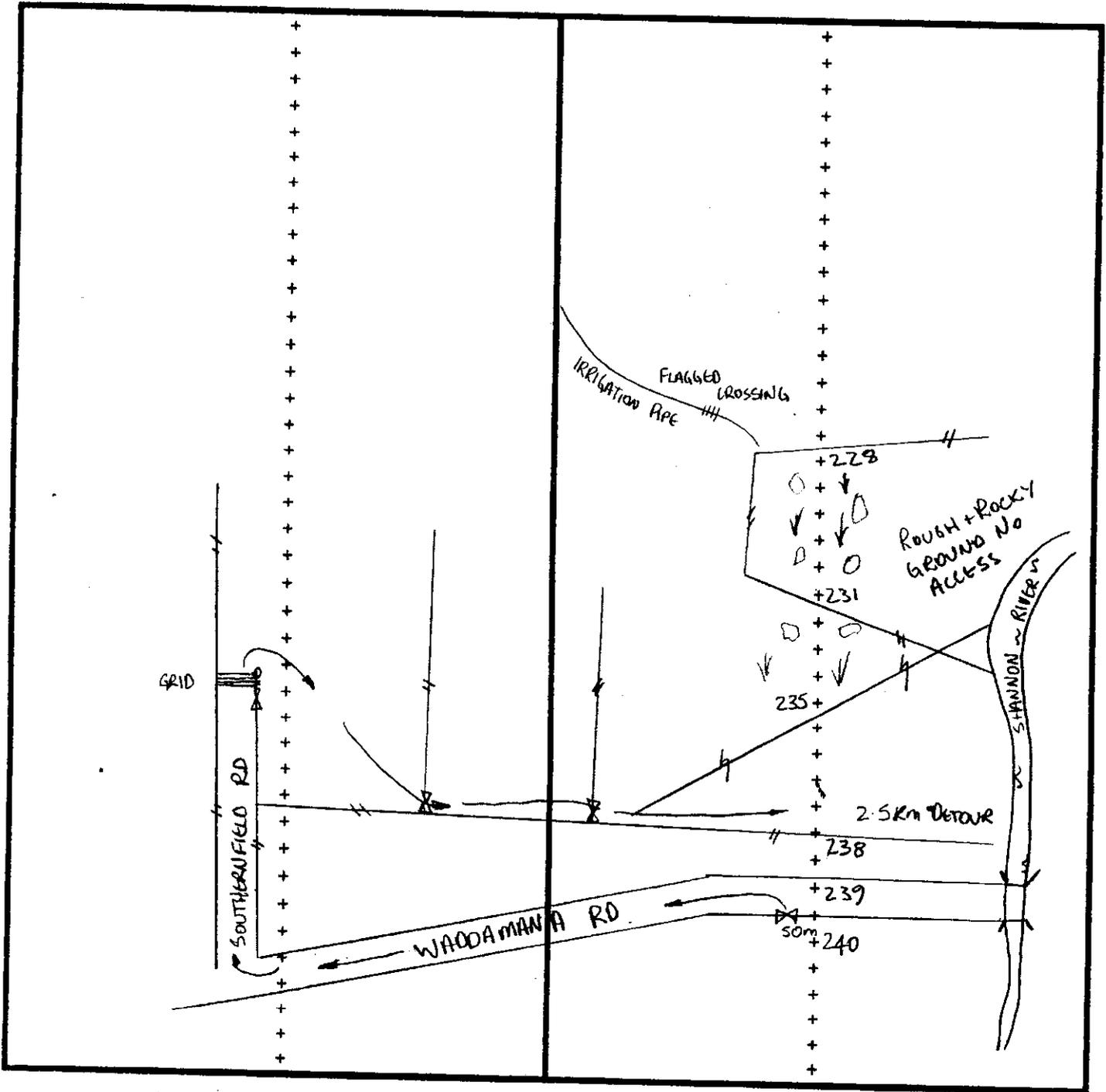
Job No. 2001-003

Seismic Line PD

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 240 To STN 228
~~West to East~~ | South to North



Trace Diagram

Job No. 2001-003

Seismic Line PD

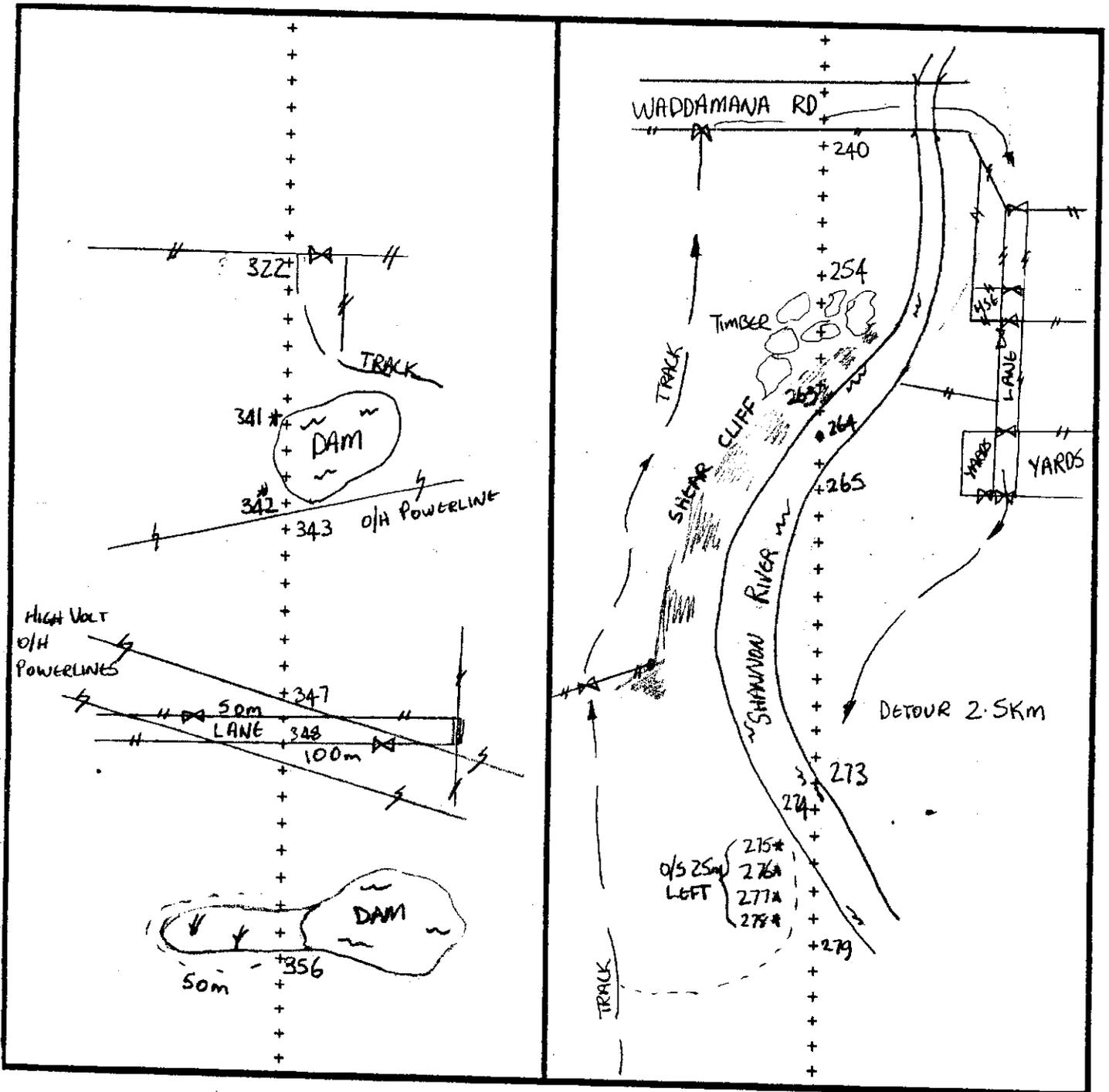
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 356 To STN 240
~~West to East~~ / South to North



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Trace Diagram

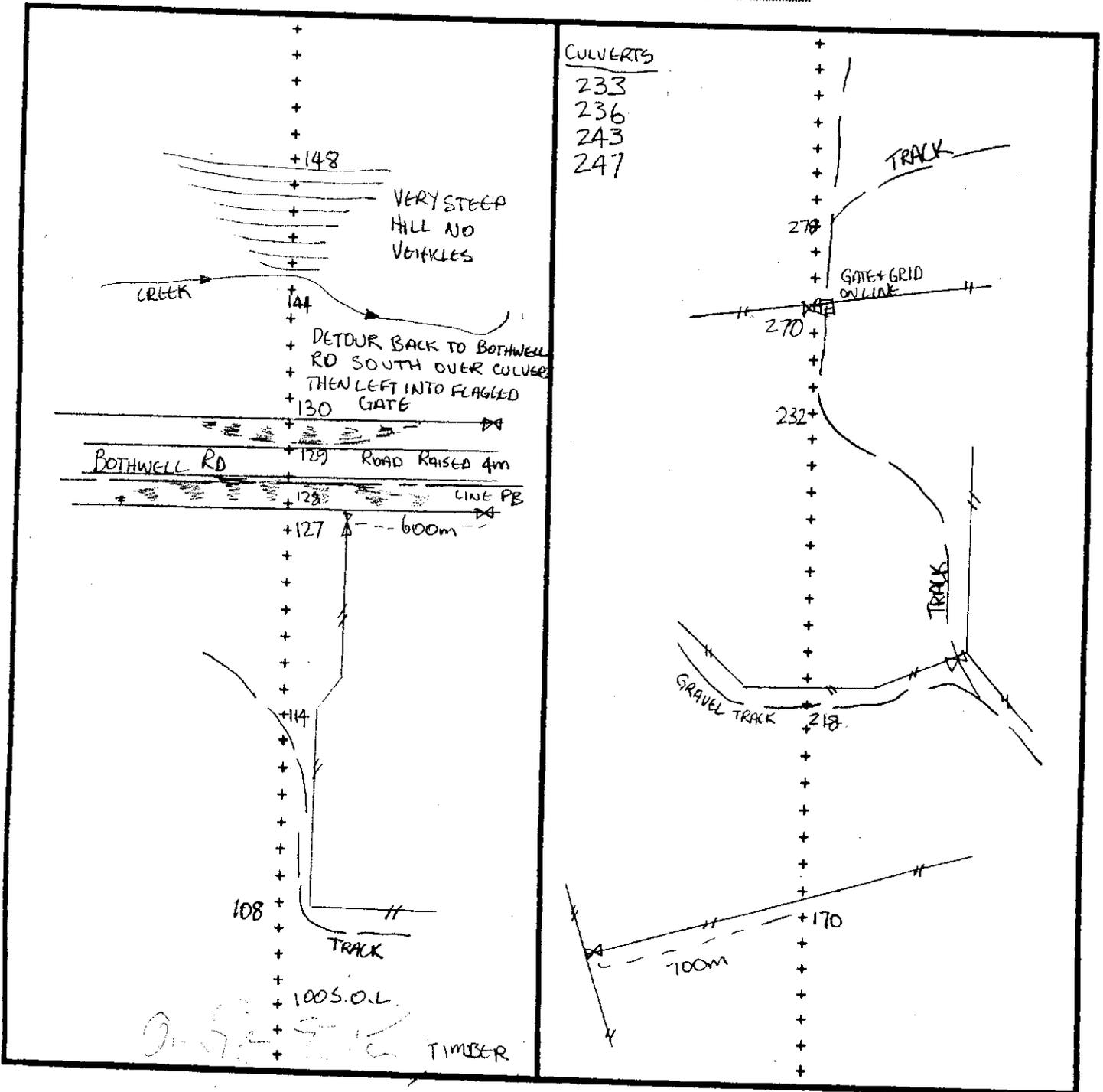
Job No. 2001-003

Seismic Line PA

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 1005.O.L To STN 270
 West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line *PA*

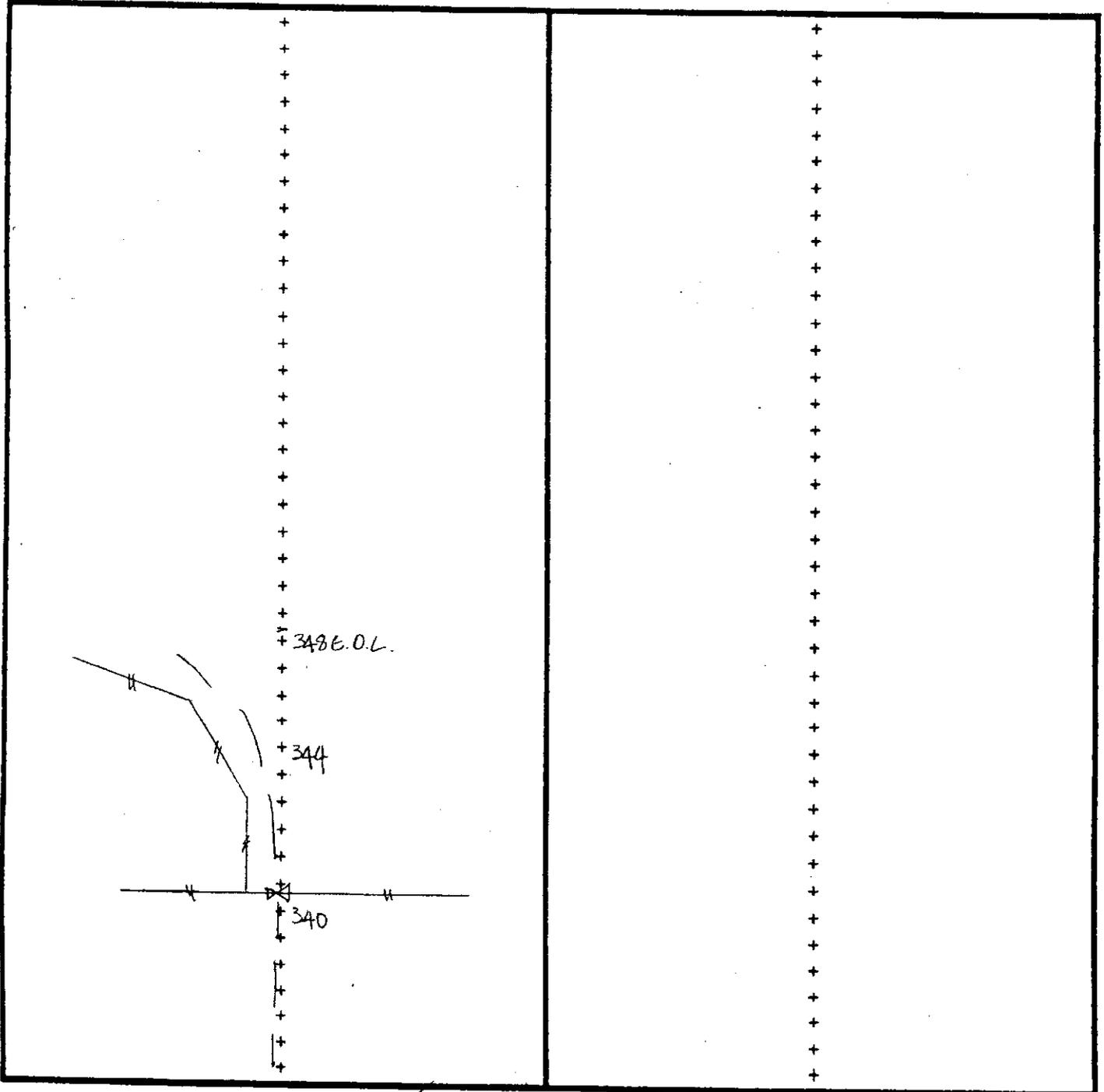
Client: **Great South Lands Minerals Limited**

Project: **2001 Northern Midlands Seismic Survey**

Seismic Contractors: **Trace Energy Services Pty. Ltd.**

Stn Interval 25 m
Shooting Direction

From STN *278* To STN *349 E.O.L.*
West to East | ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line TA

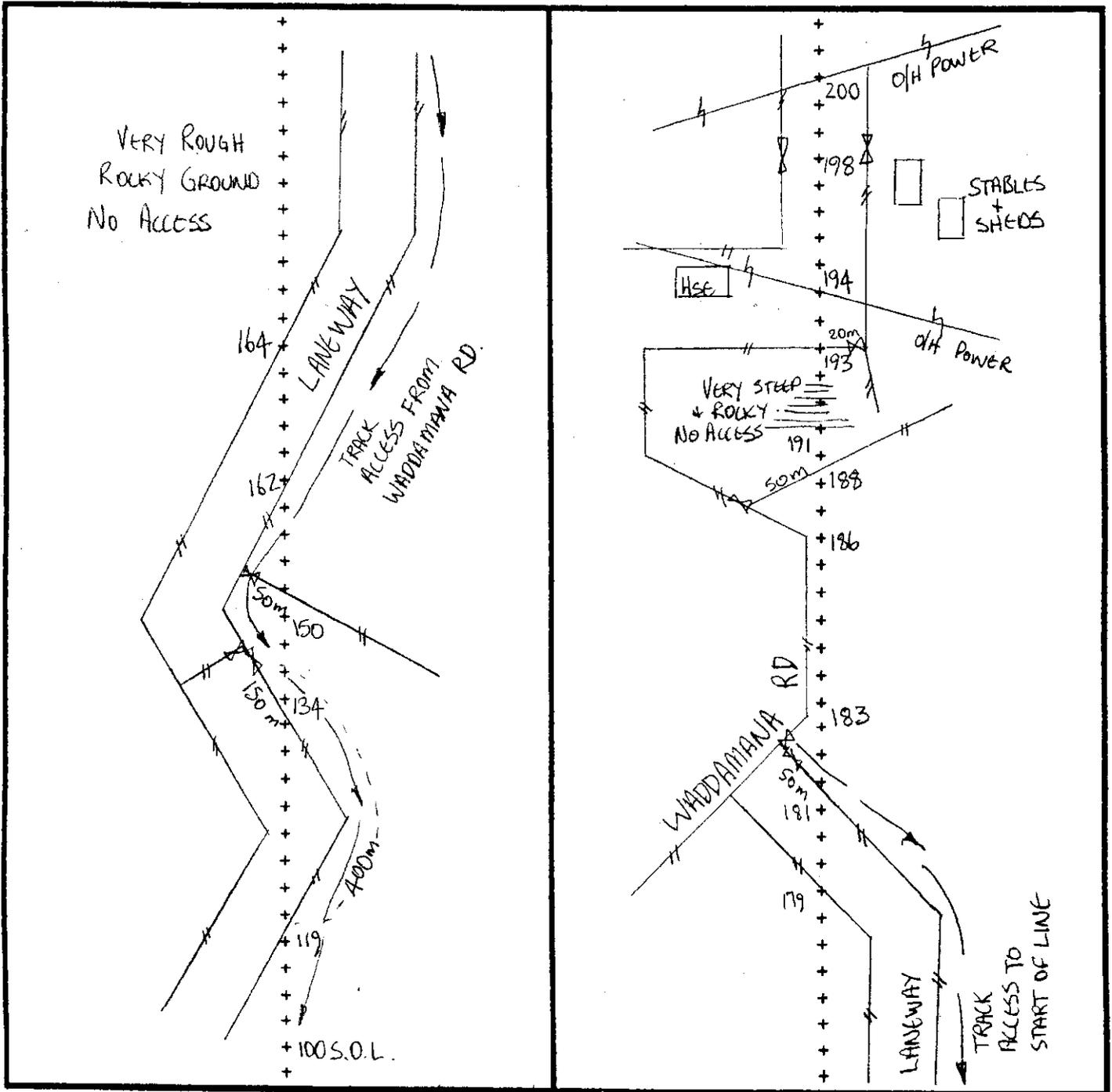
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 100 S.O.L. To STN 200
West to East / ~~South to North~~



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Page.....of Pages.....

Trace Diagram

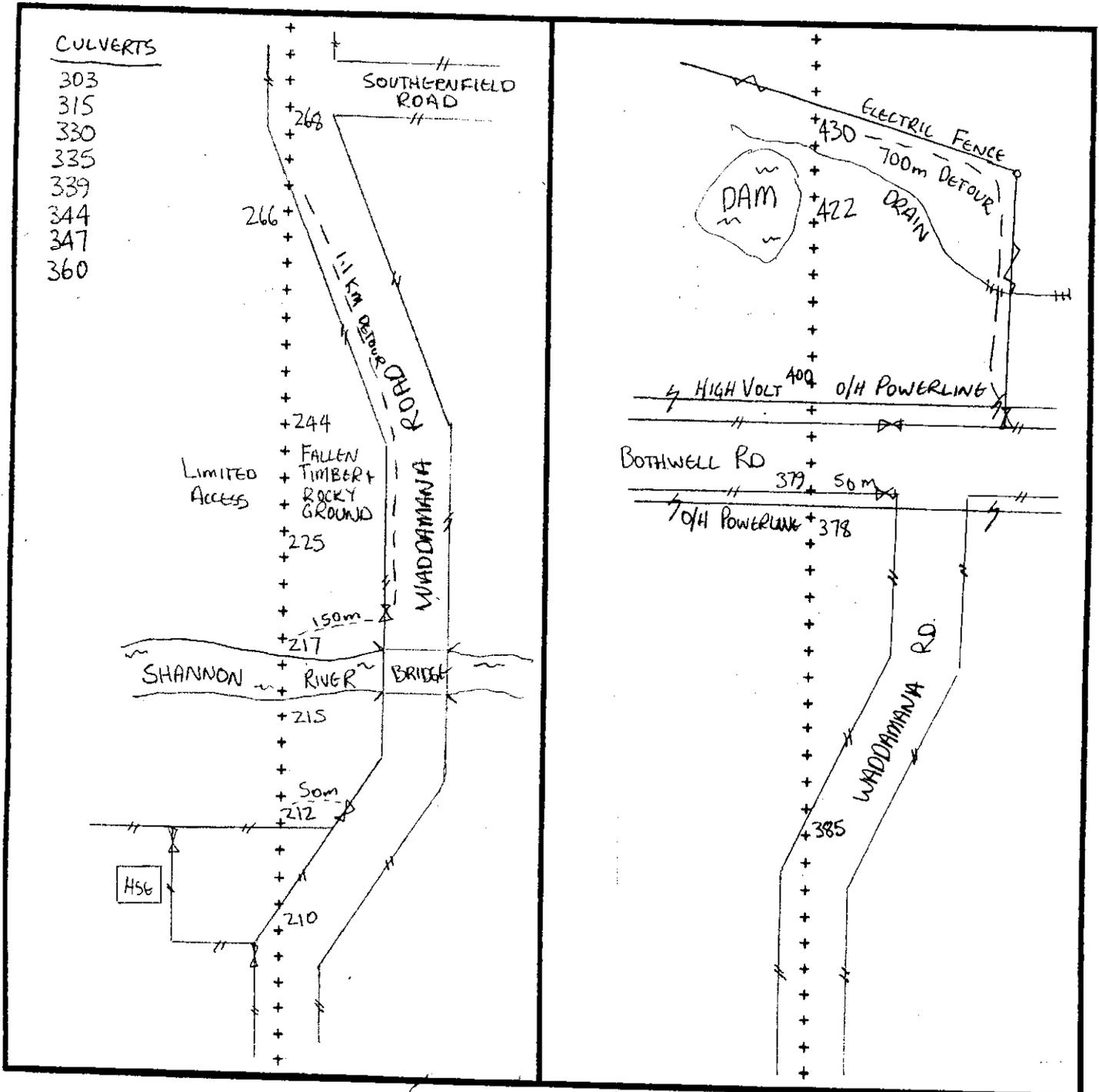
Job No. 2001-003

Seismic Line TA

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 210 To STN 430
 West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line TA

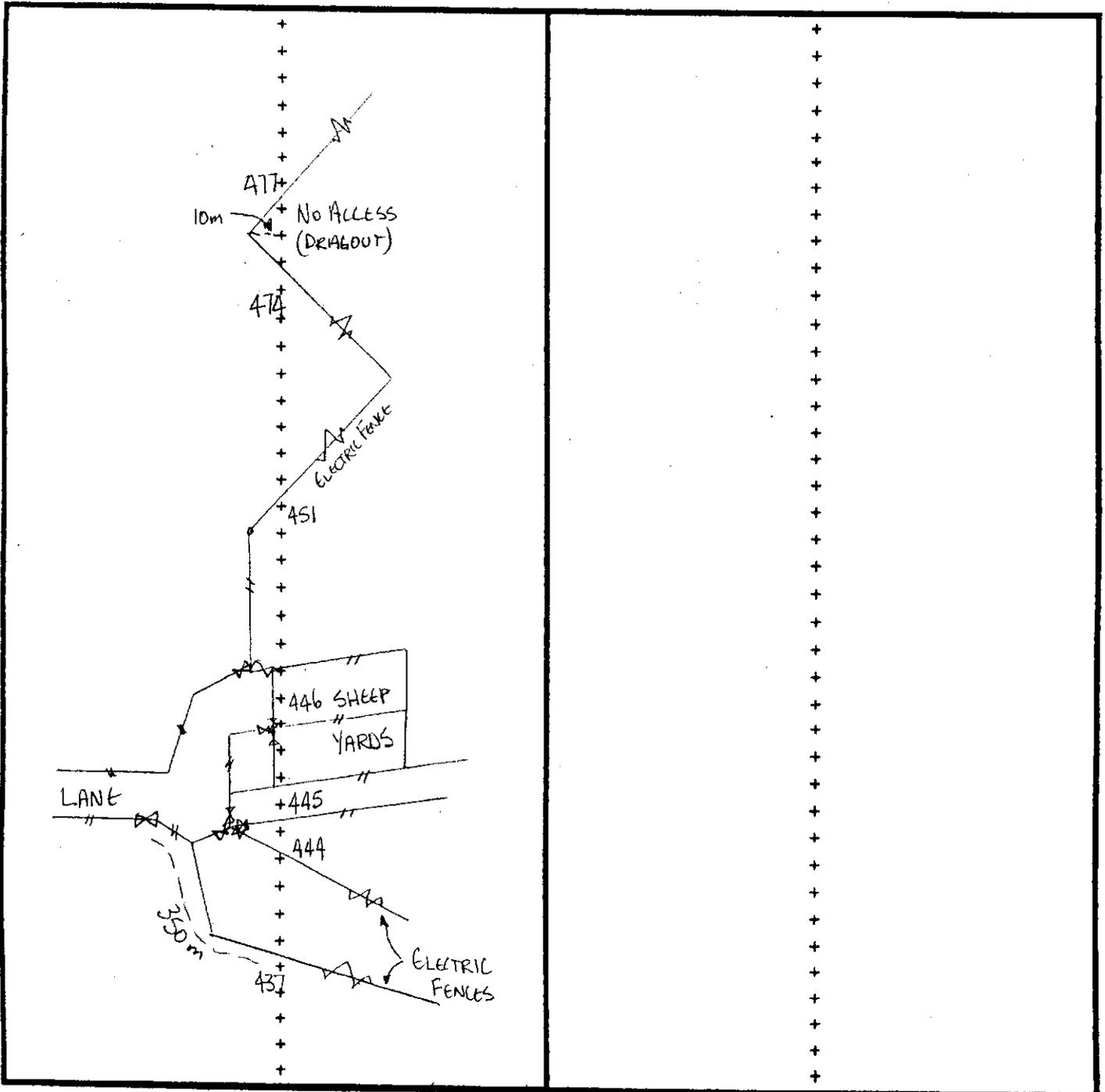
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 437 To STN 477
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line TA

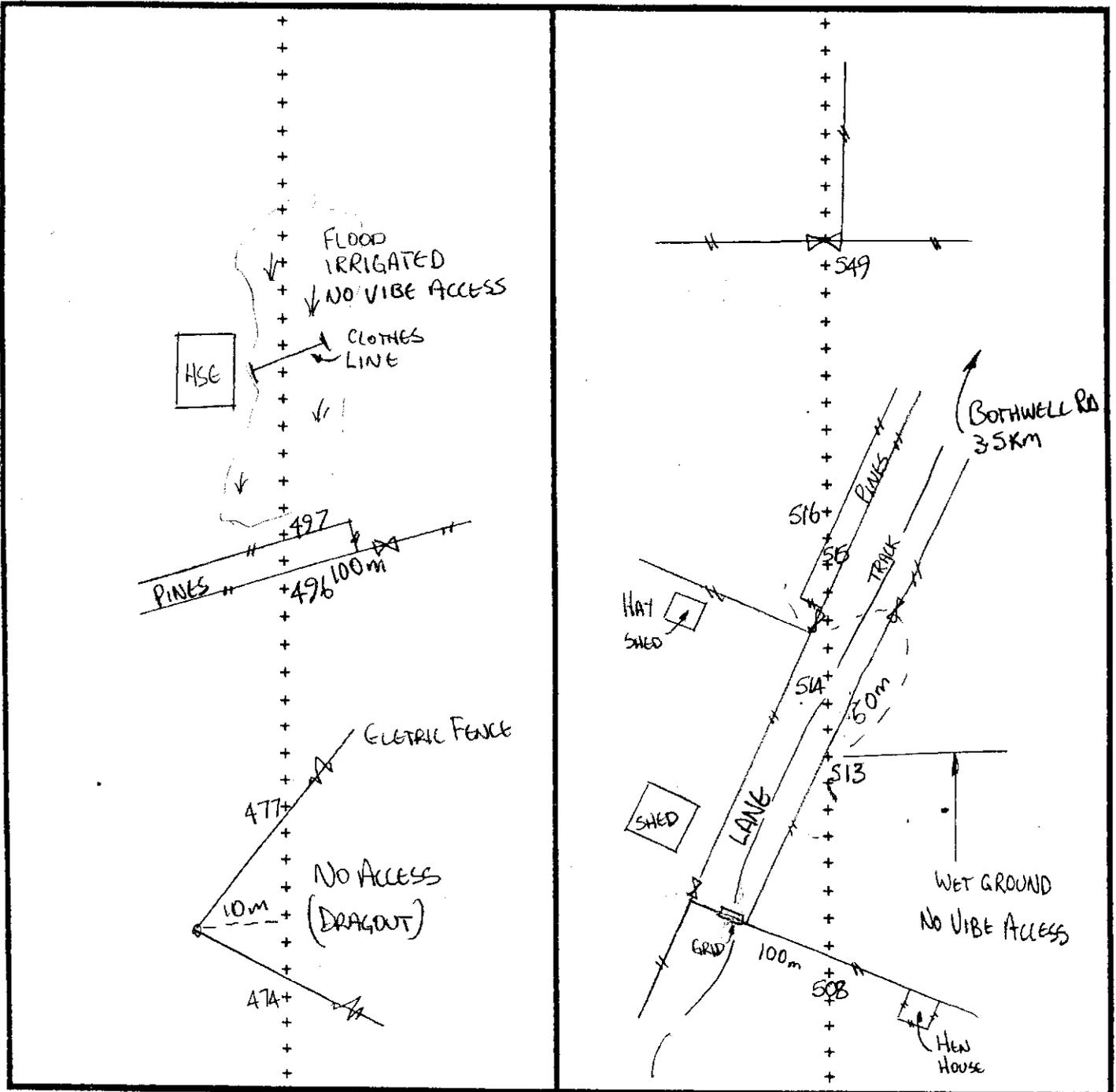
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 47A To STN 549
West to East South to North



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Page.....of Pages.....

Trace Diagram

Job No. 2001-003

Seismic Line TA

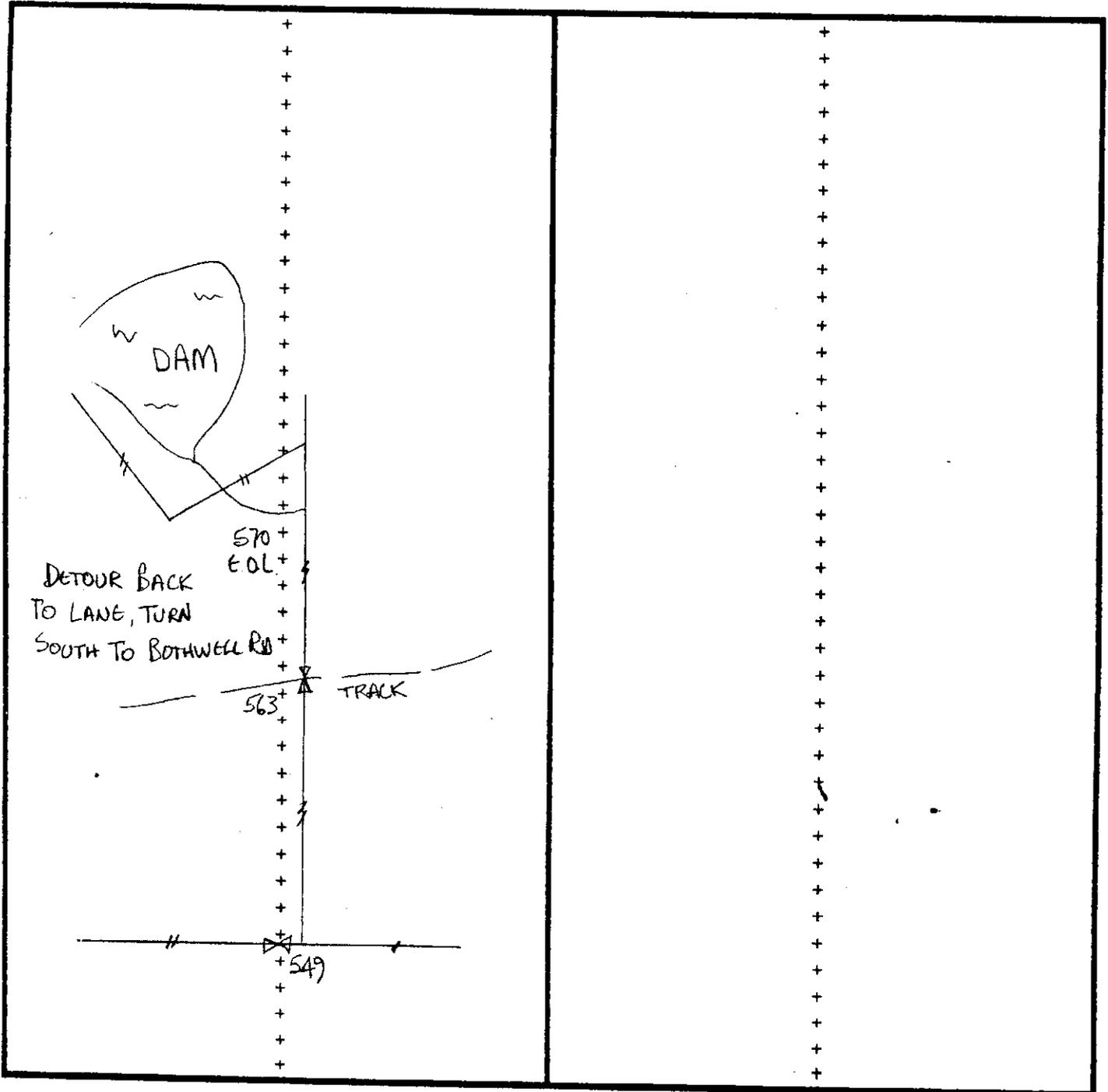
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 549 To STN 570 E.O.L.
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line ST

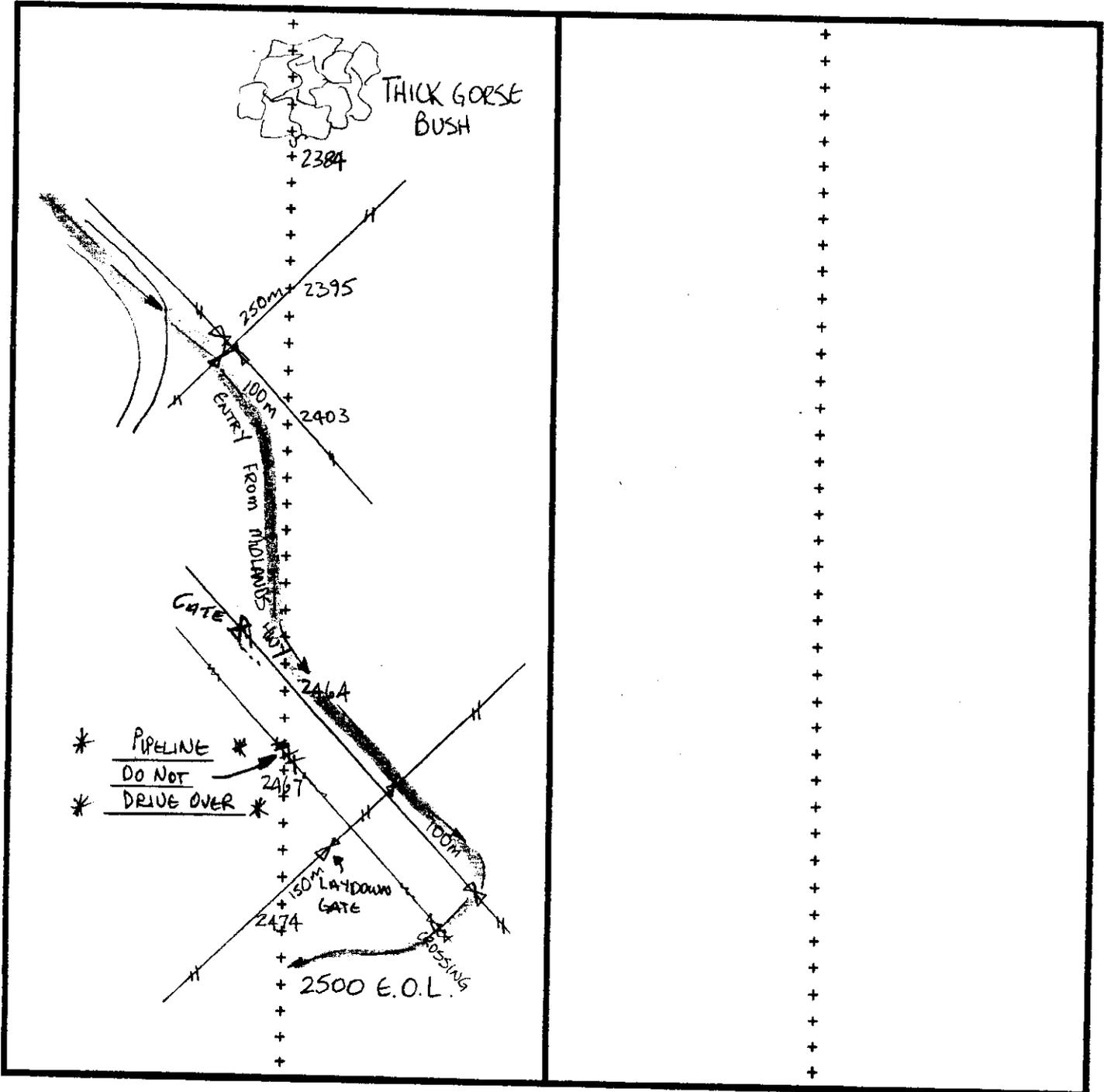
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 2500 60L To STN 2384
West to East / ~~South to North~~



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Trace Diagram

Job No. 2001-003

Seismic Line ST

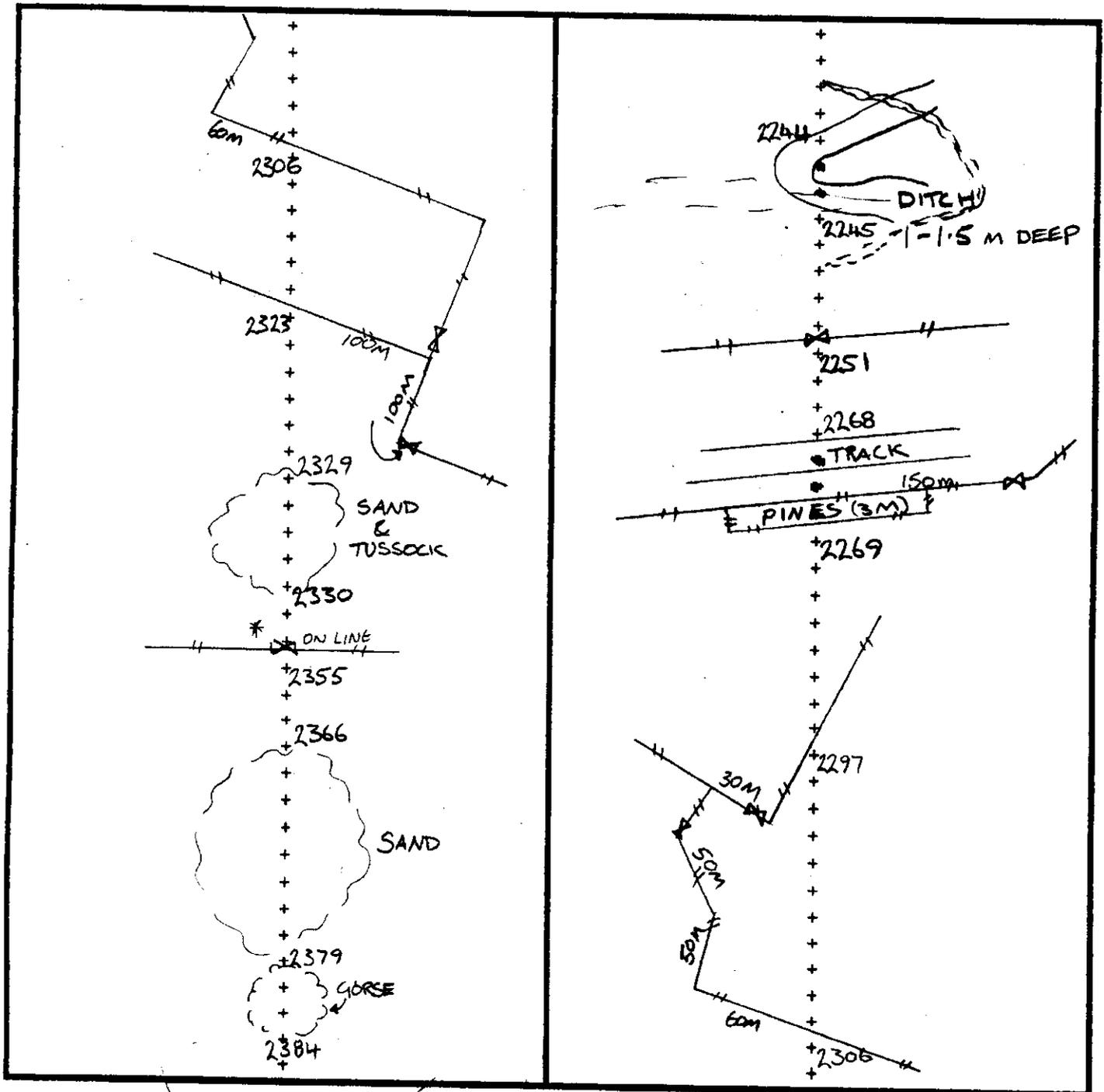
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 2384 To STN 2244
~~West to East~~ / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line ST

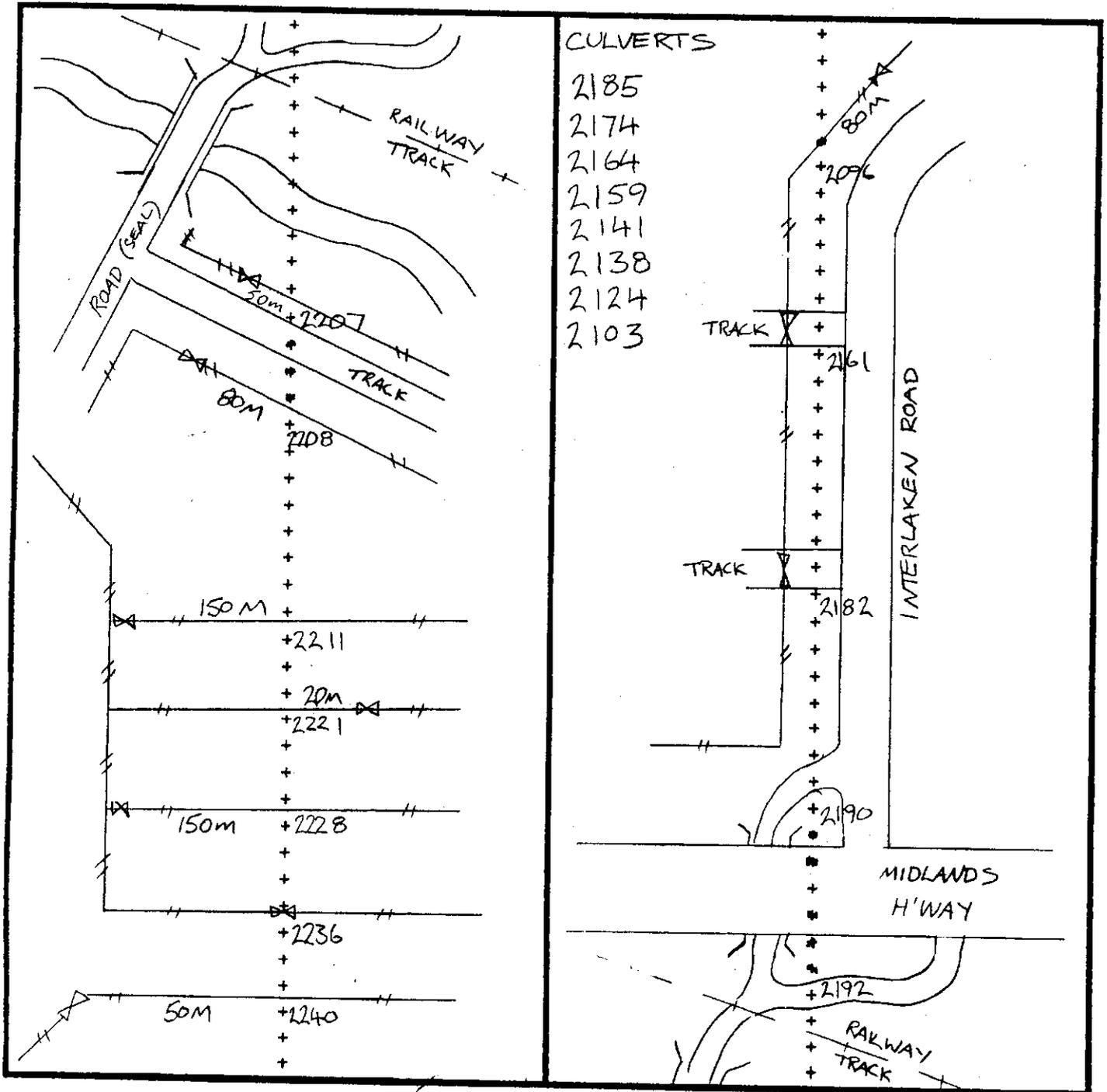
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 2240 To STN 2096
West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line ST

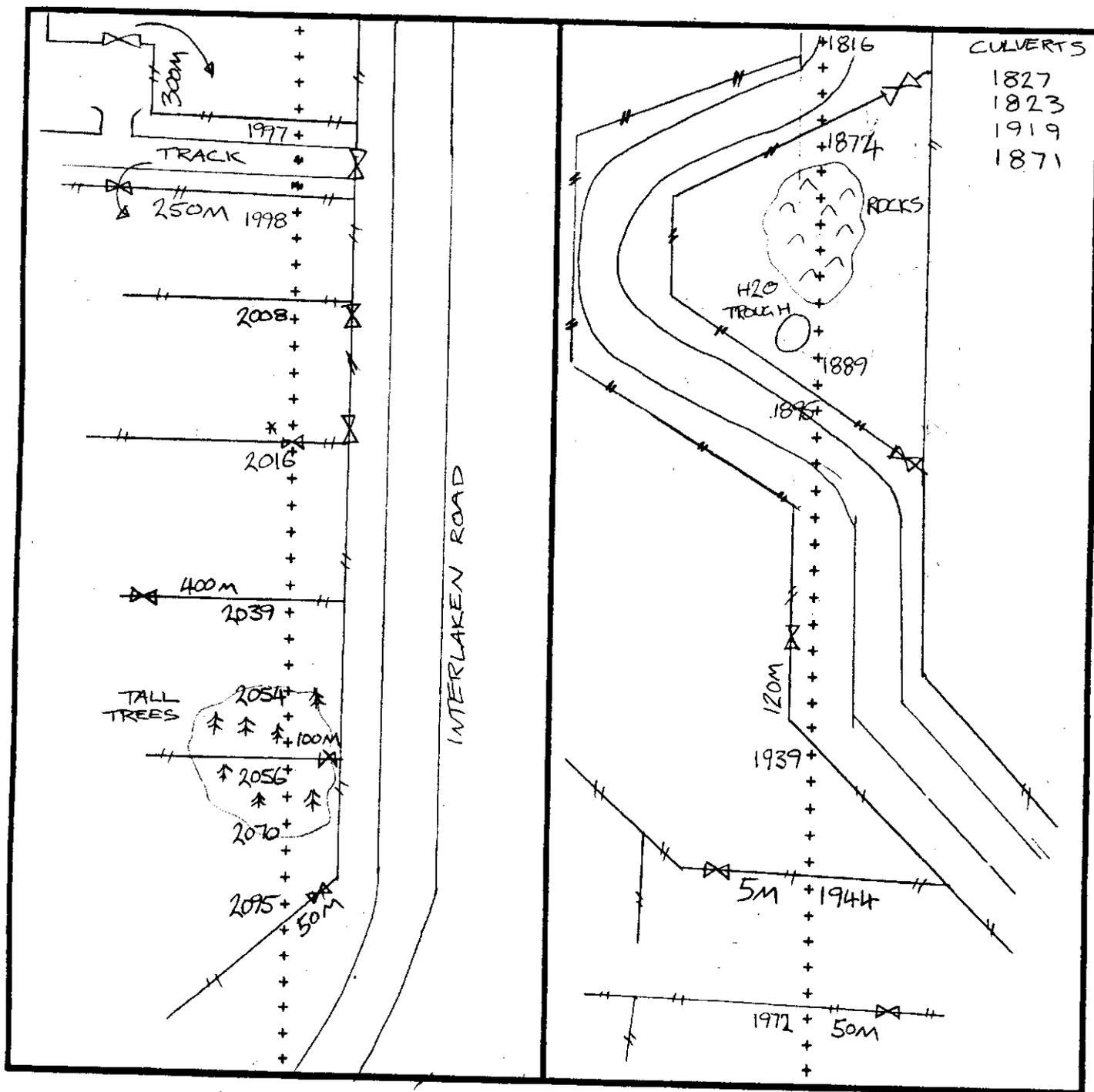
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 2095 To STN 1816
West to East / ~~South to North~~



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Page.....of Pages.....

Trace Diagram

Job No. 2001-003

Seismic Line "ST"

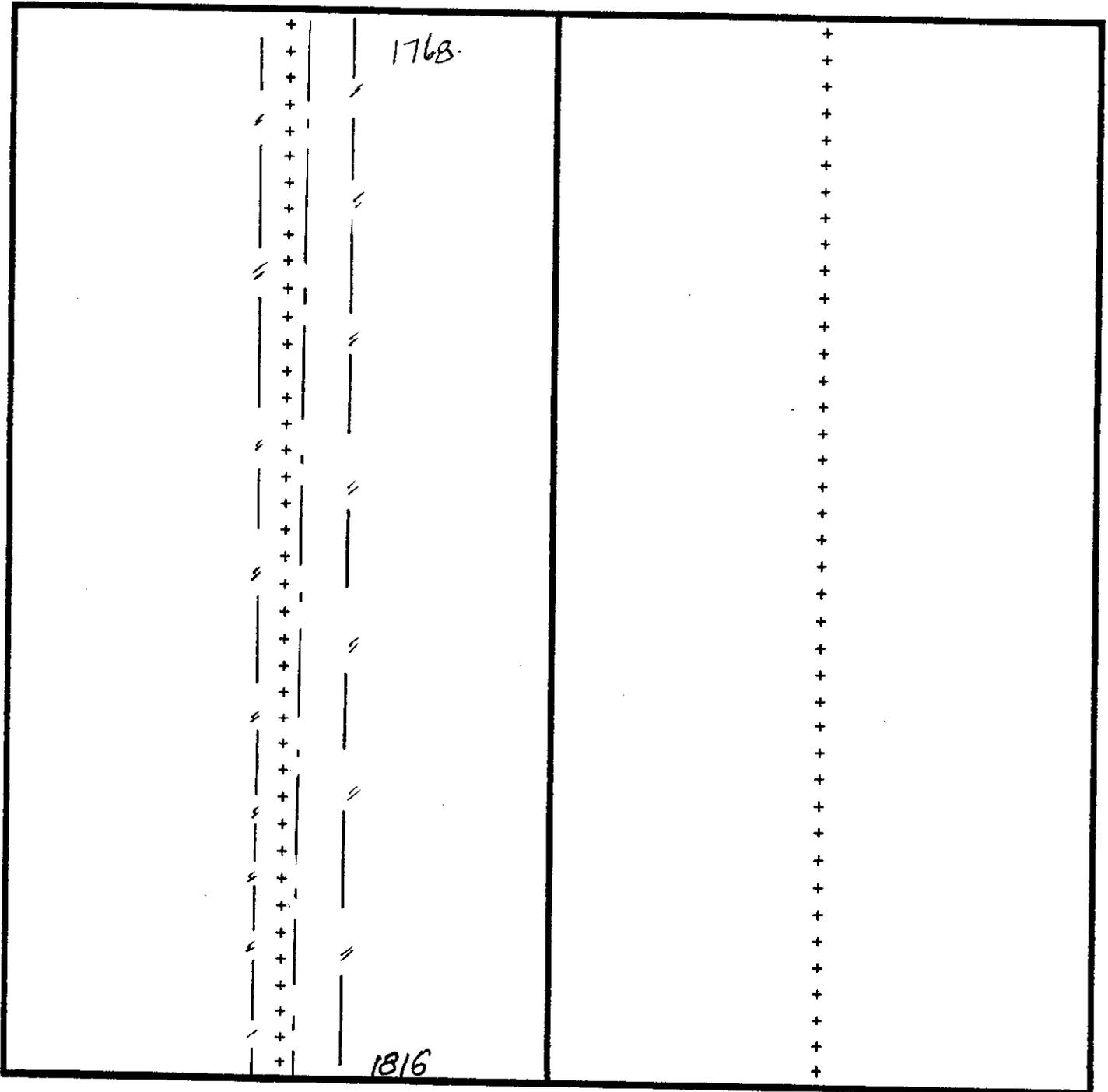
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1816 To STN 1768
West to East 1 ~~South to North~~



Trace Diagram

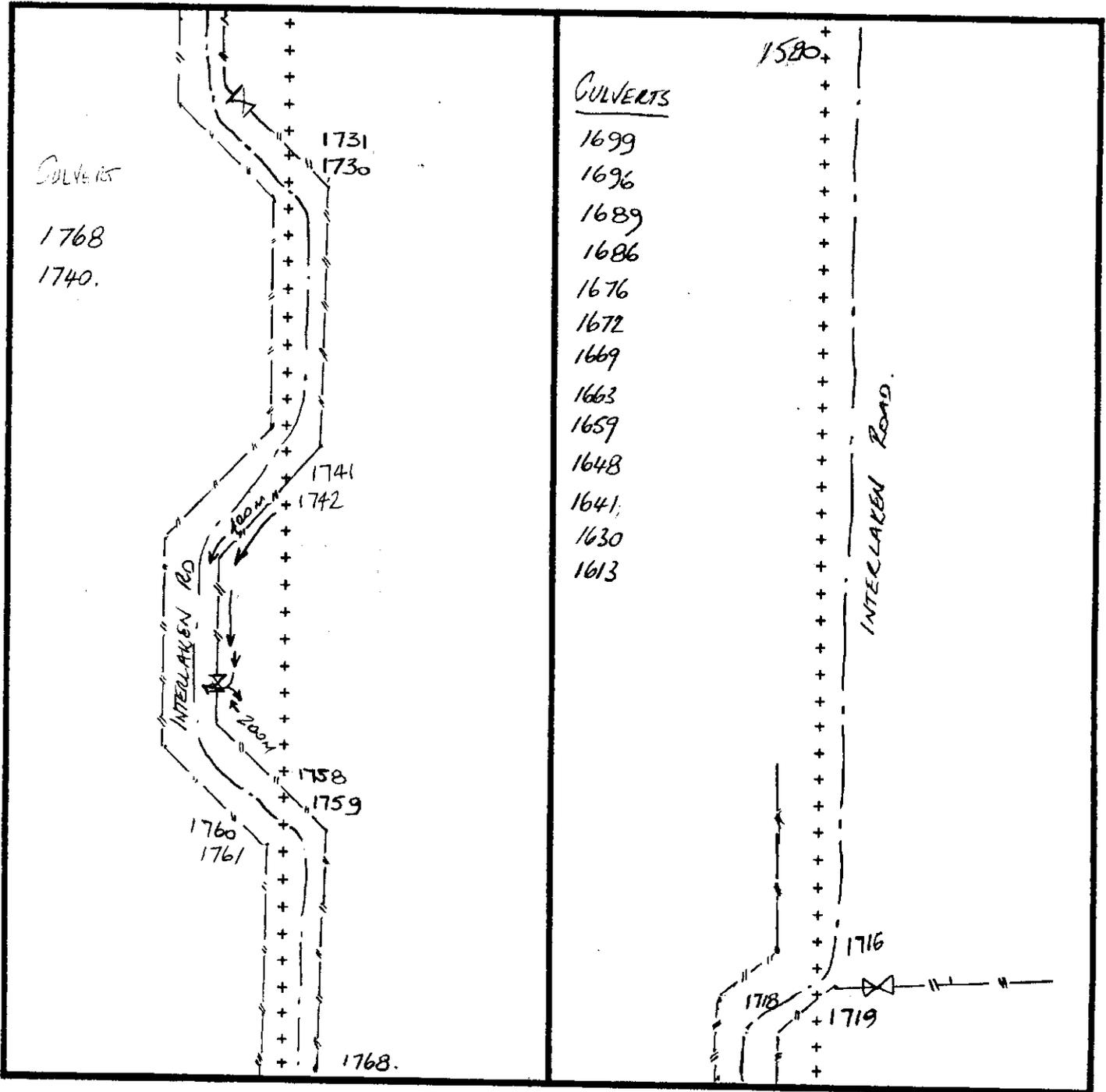
Job No. 2001-003

Seismic Line "ST"

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 1768 To STN 1580
 West to East | South to North



Trace Diagram

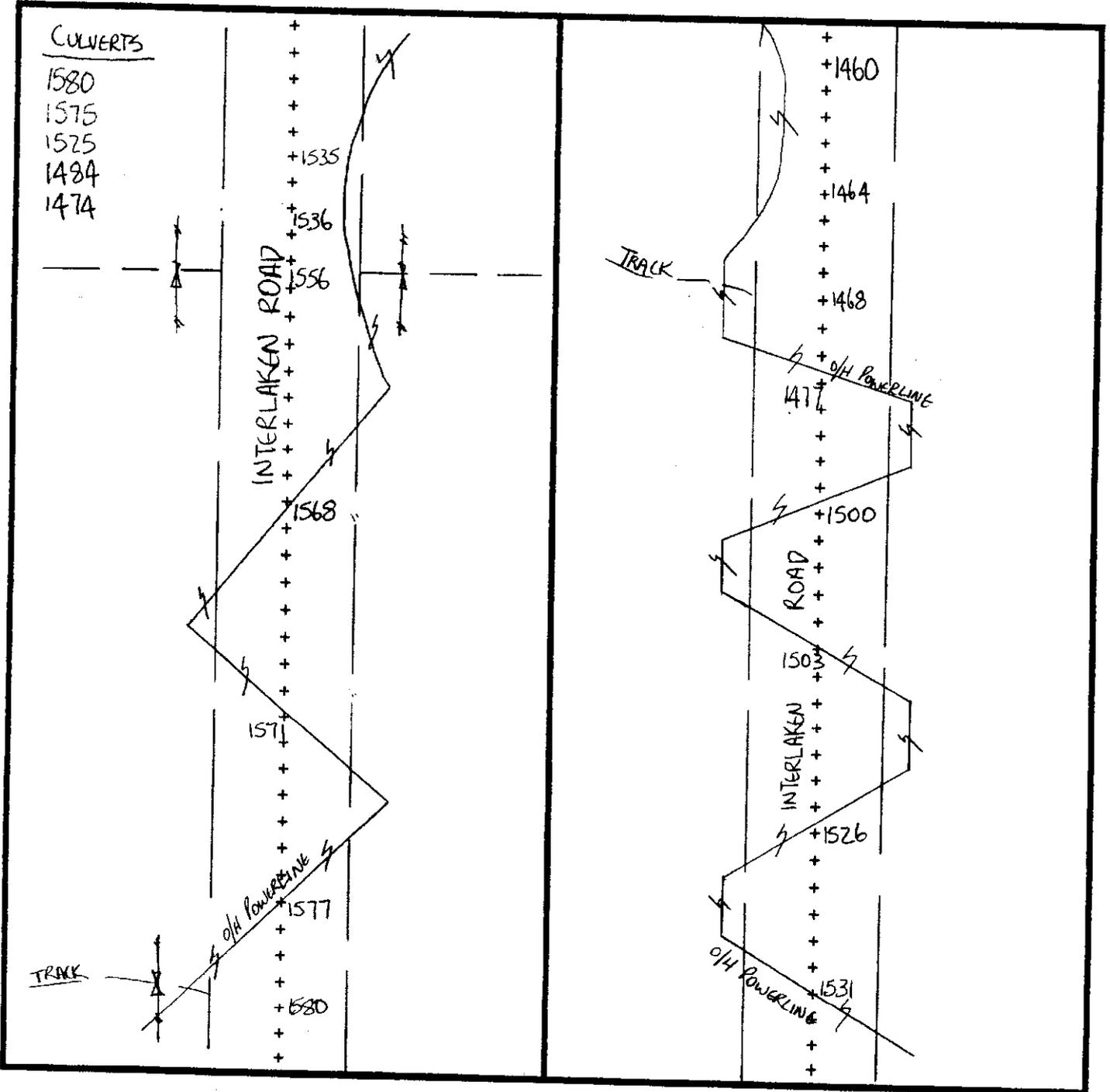
Job No. 2001-003

Seismic Line ST

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 1580 To STN 1460
 West to East / ~~South to North~~



Trace Diagram

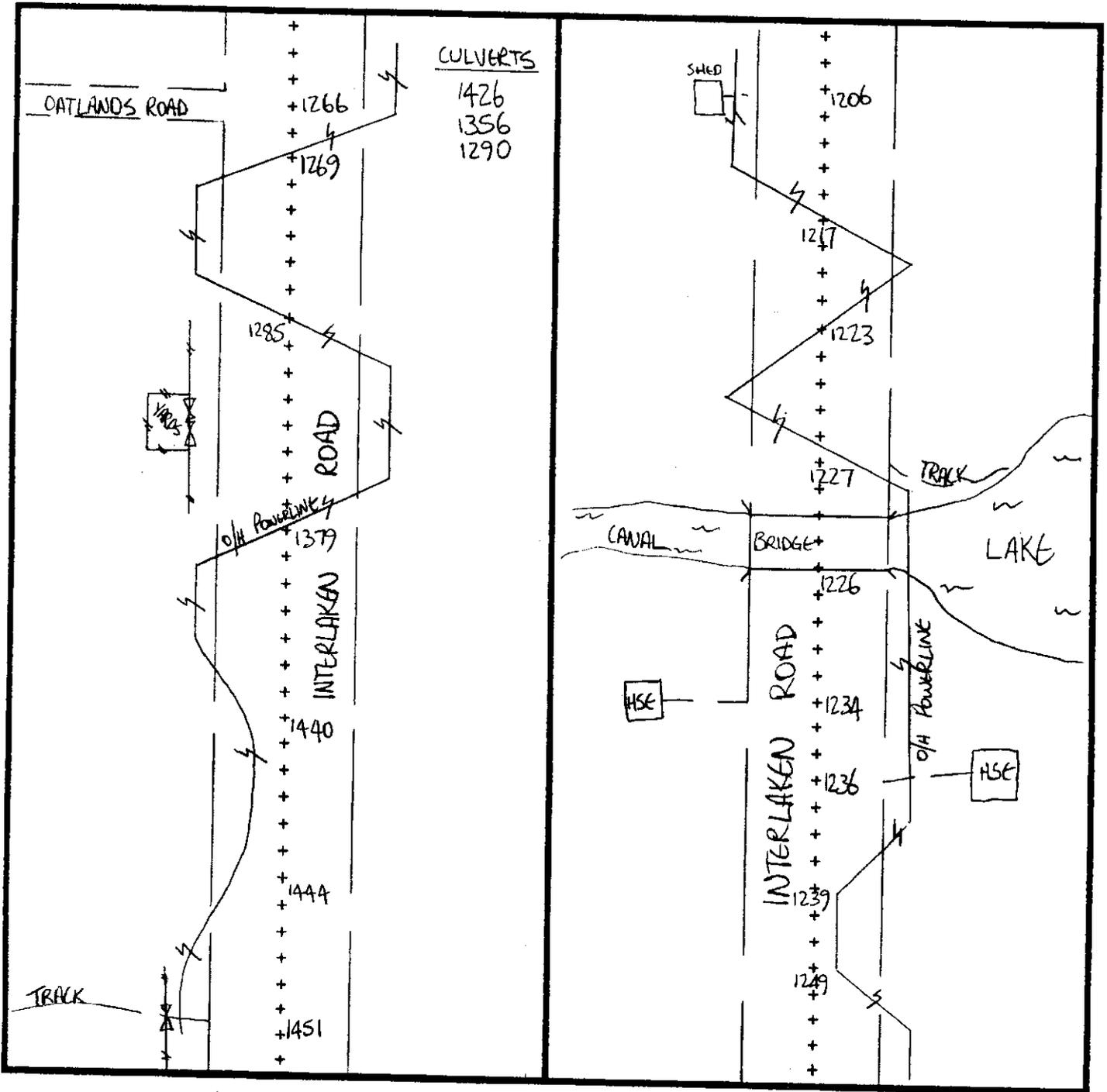
Job No. 2001-003

Seismic Line ST

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 1451 To STN 1206
 West to East 1 ~~2000~~ to ~~1206~~



Trace Diagram

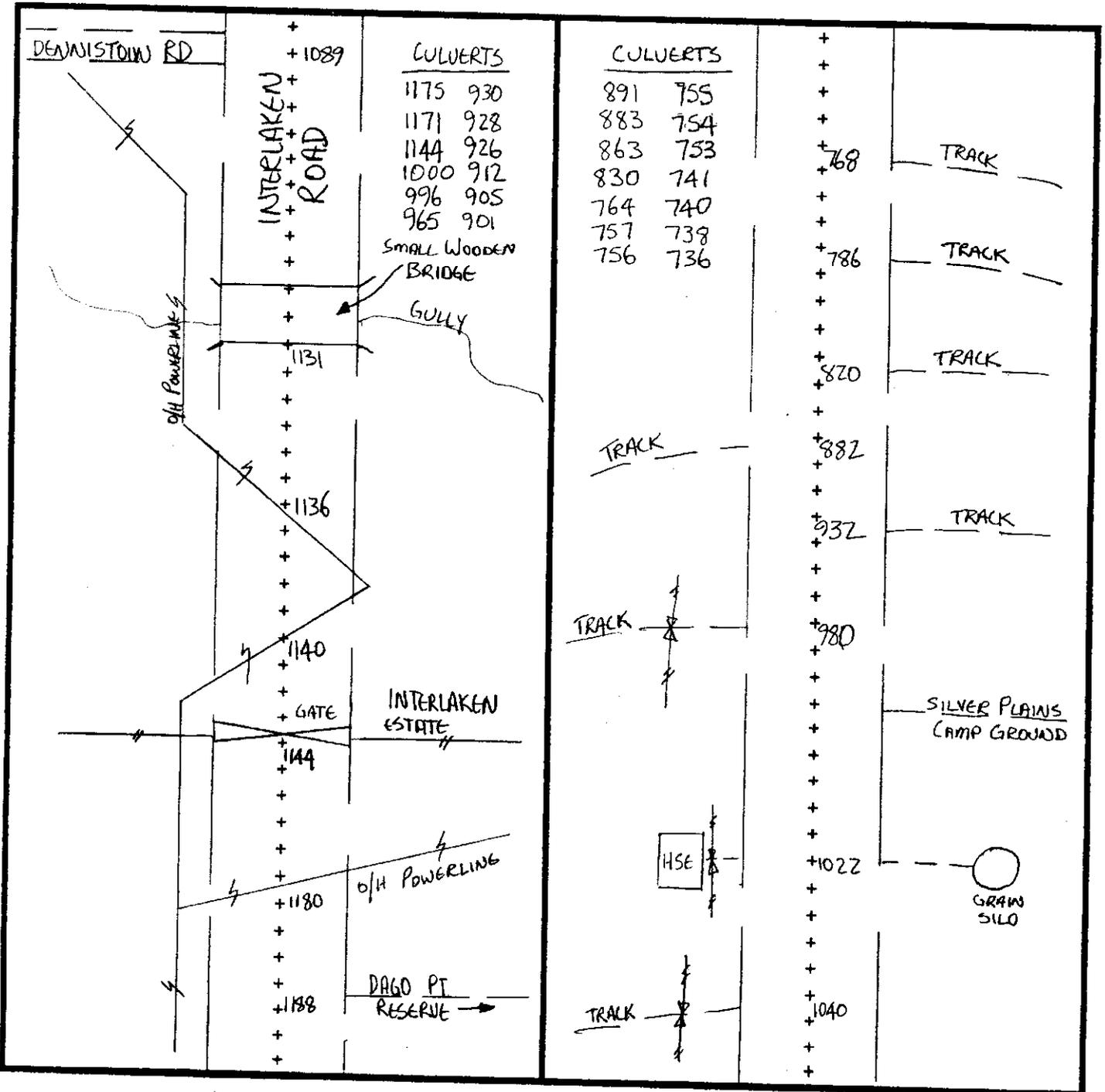
Job No. 2001-003

Seismic Line ST

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 1188 To STN 768
 West to East 1 ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line ST

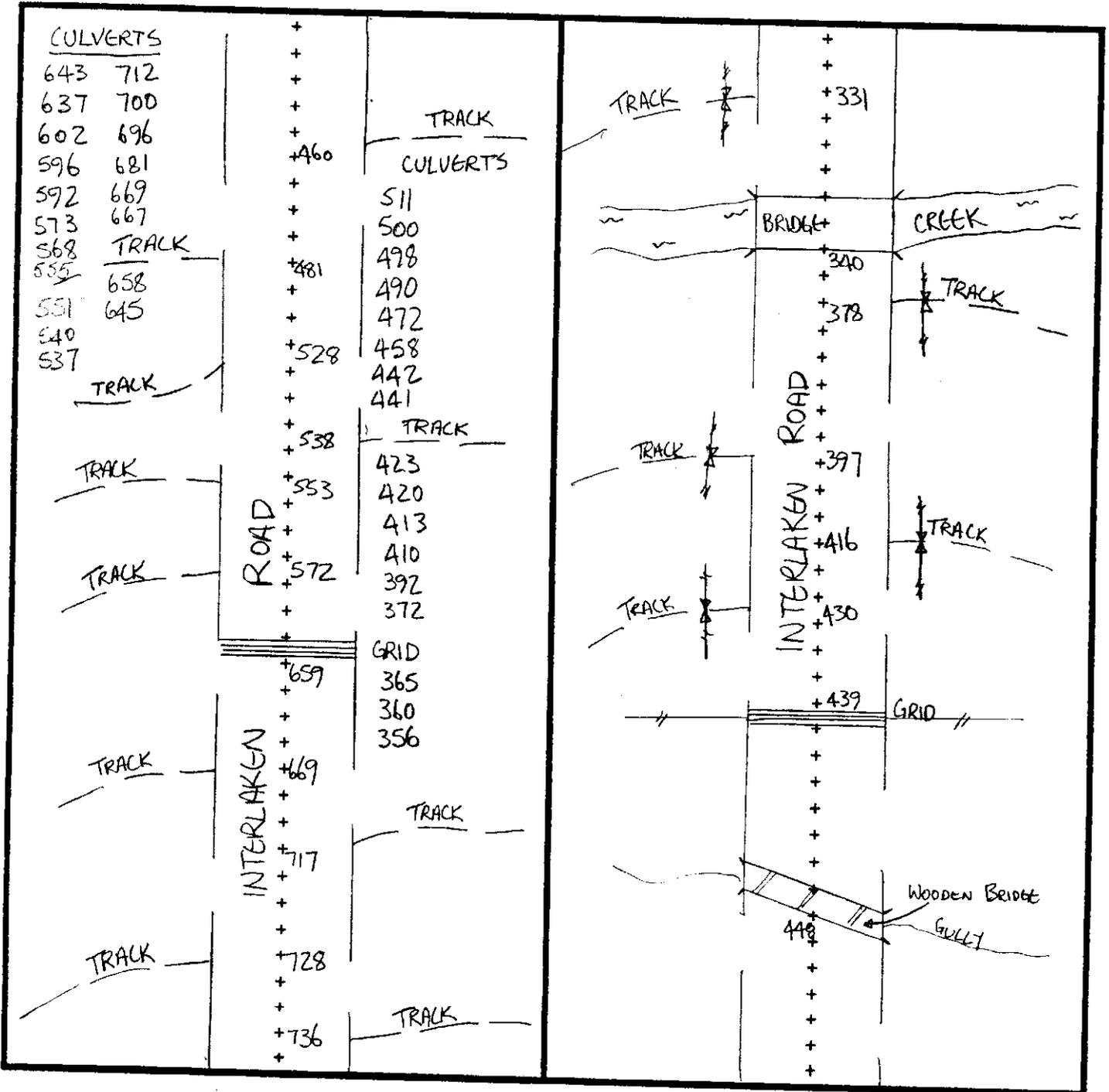
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 736 To STN 331
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line ST

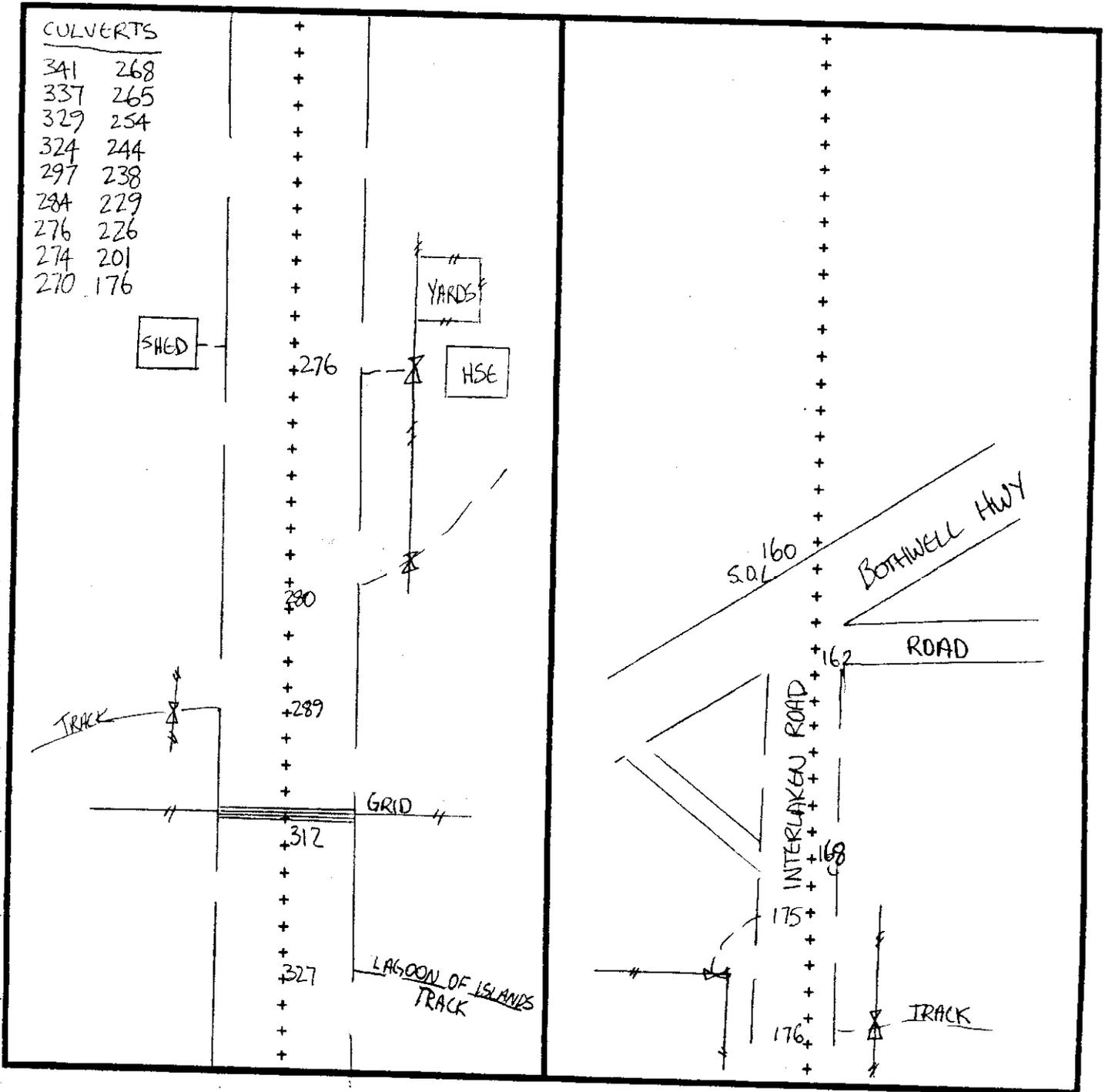
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 327 To STN 160 S.O.L.
West to East / South to North



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Page.....of Pages.....

Trace Diagram

Job No. 2001-003

Seismic Line TB

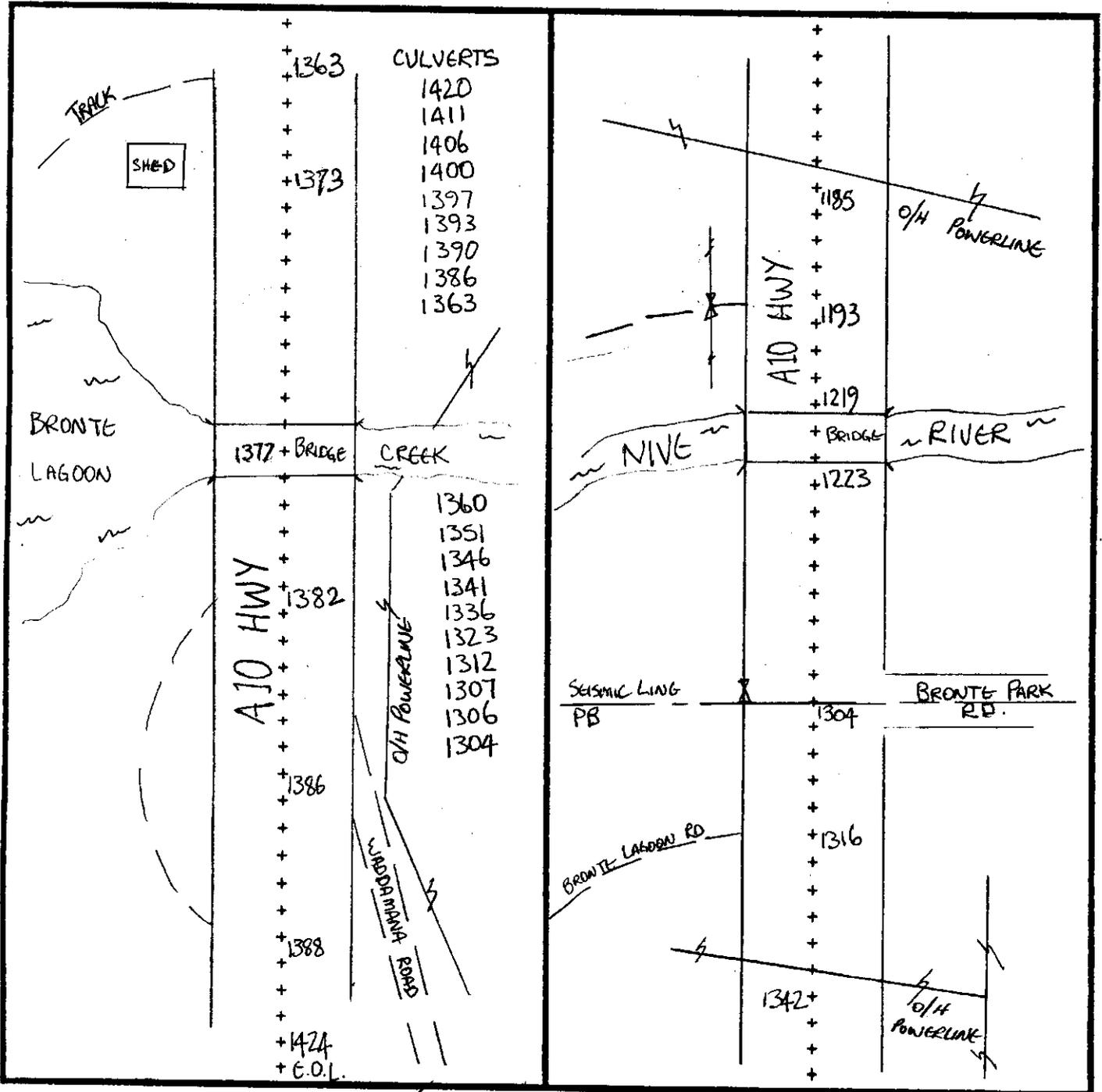
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1424 E.O.L. To STN 1185
~~West to East~~ South to North



Trace Diagram

Job No. 2001-003

Seismic Line TB

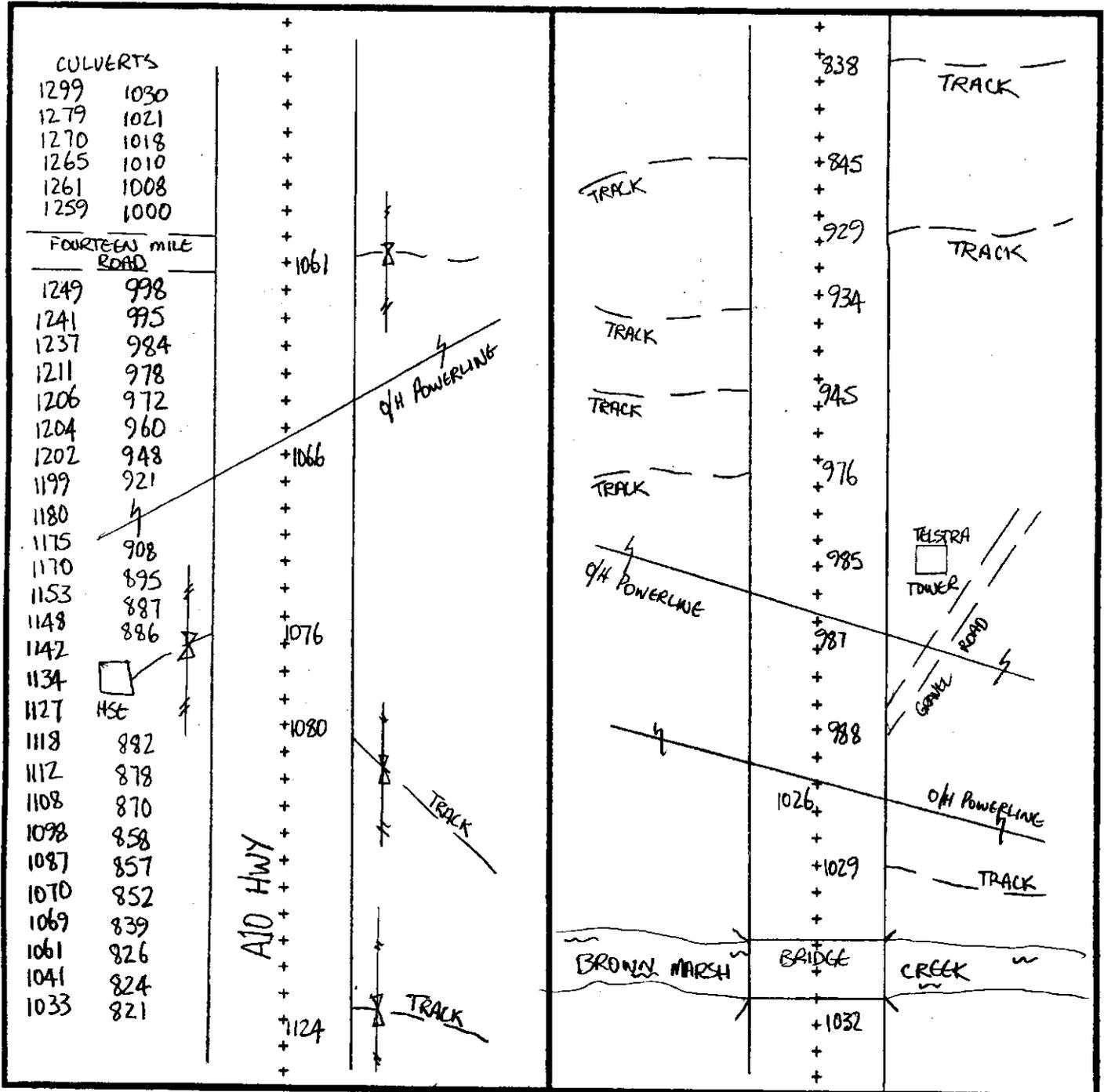
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1124 To STN 838
~~West to East~~ 1 South to North



Trace Diagram

Job No. 2001-003

Seismic Line TB

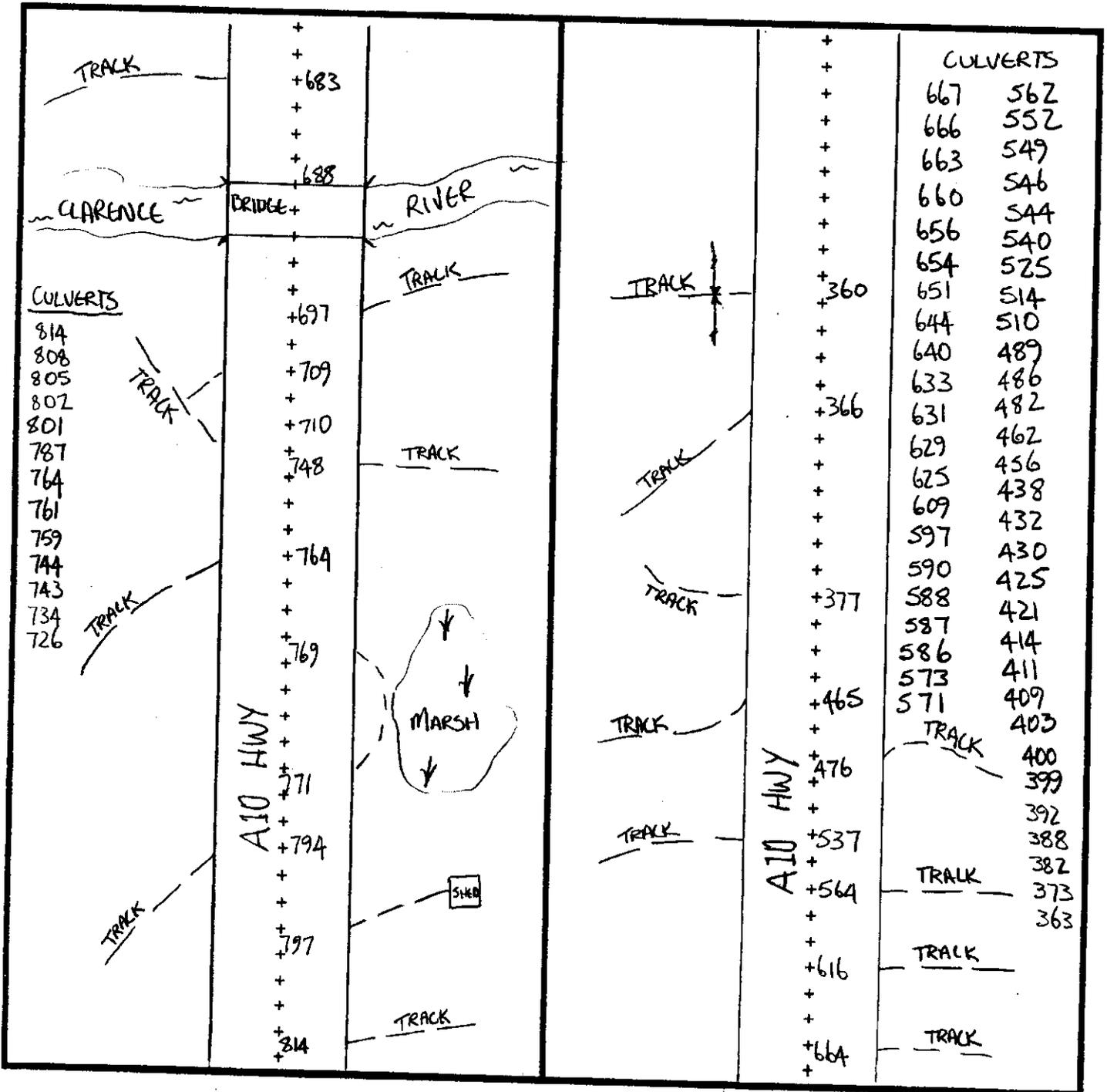
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 314 To STN 360
~~314 to 360~~ / South to North



Trace Diagram

Job No. 2001-003

Seismic Line TB

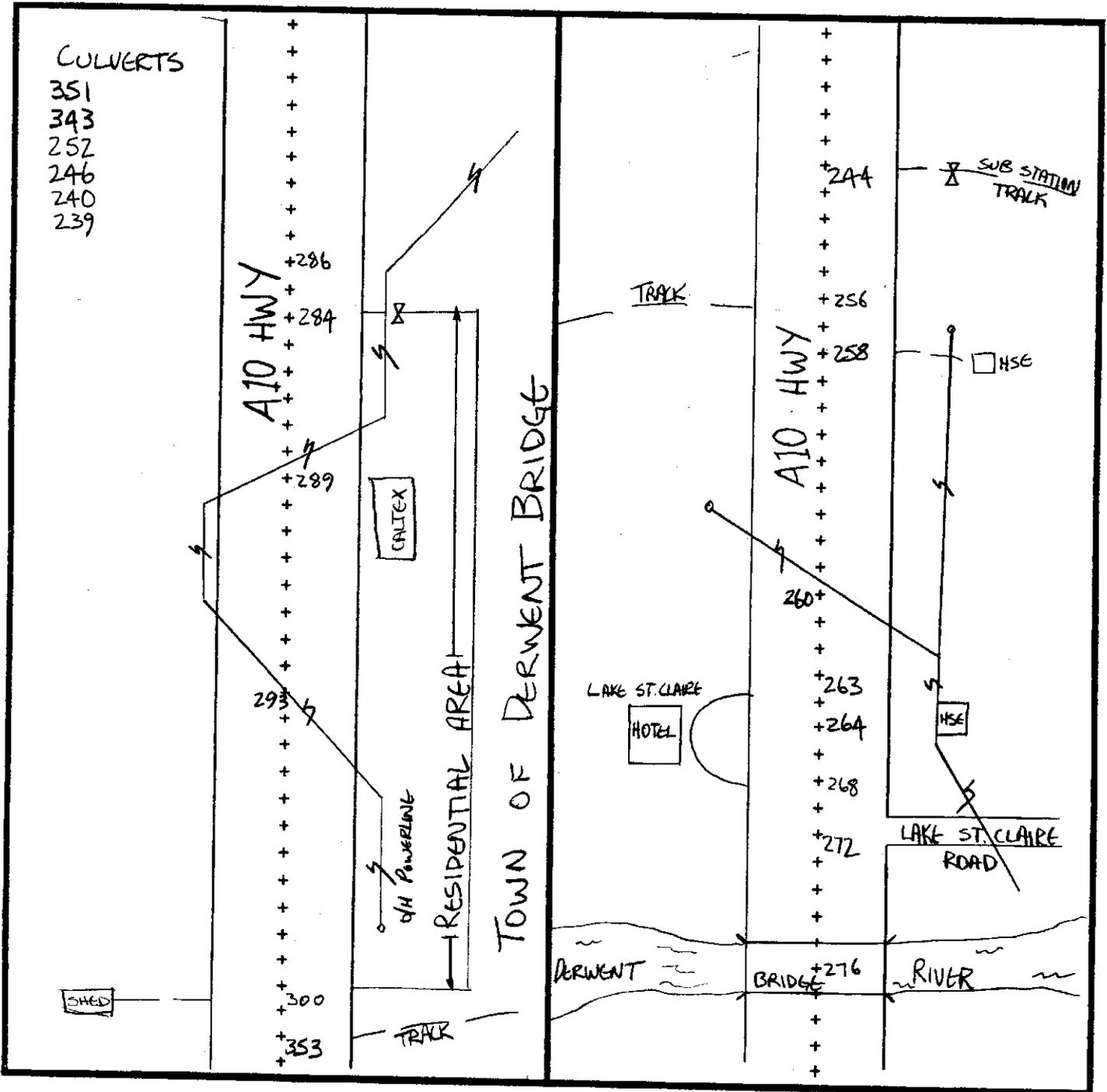
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 353 To STN 244
~~West to East~~ / South to North



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Page.....of Pages.....

Trace Diagram

Job No. 2001-003

Seismic Line TB

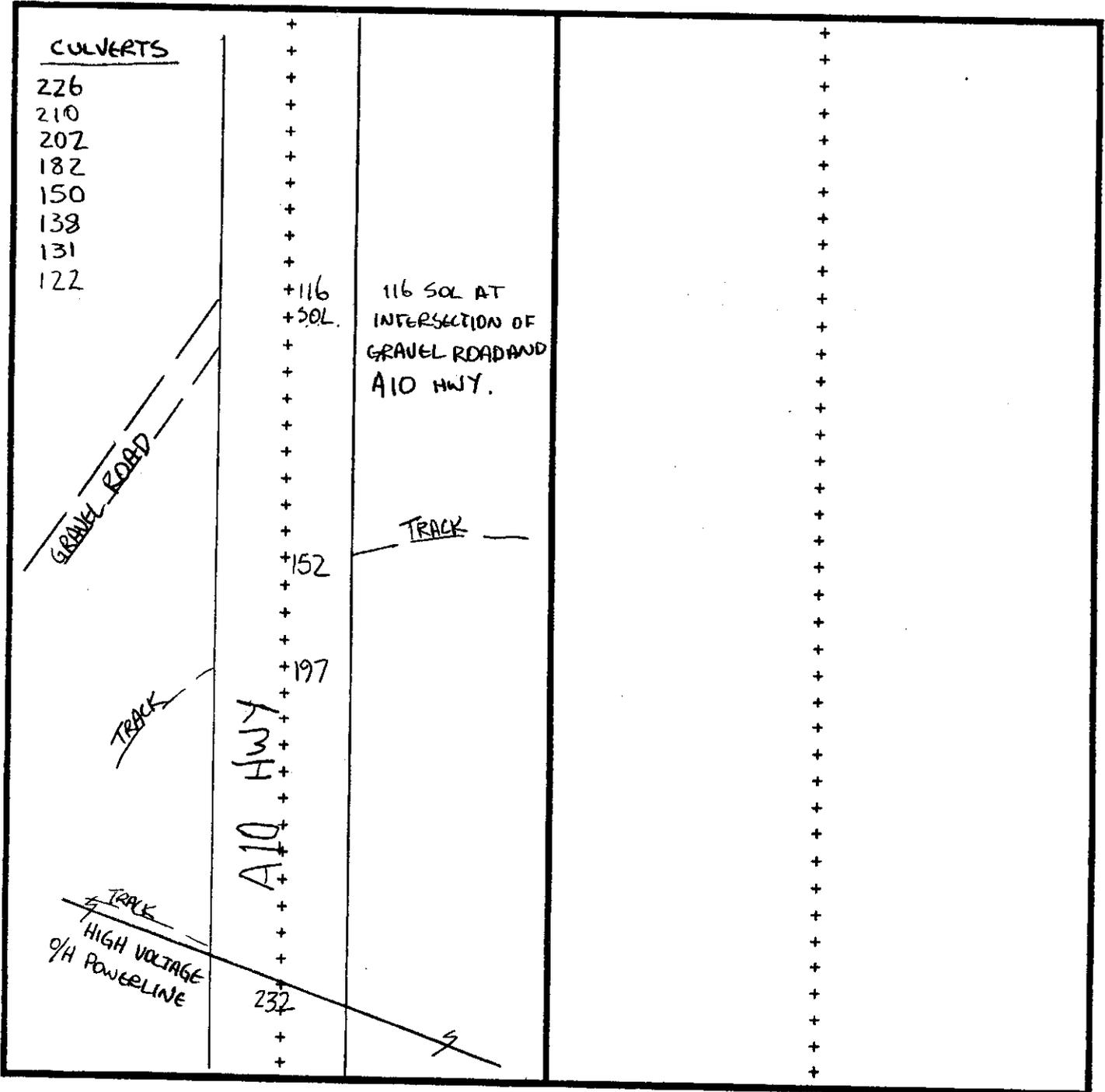
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 232 To STN 116 S.O.L.
~~West to East~~ | South to North



Trace Diagram

Job No. 2001-003

Seismic Line PG

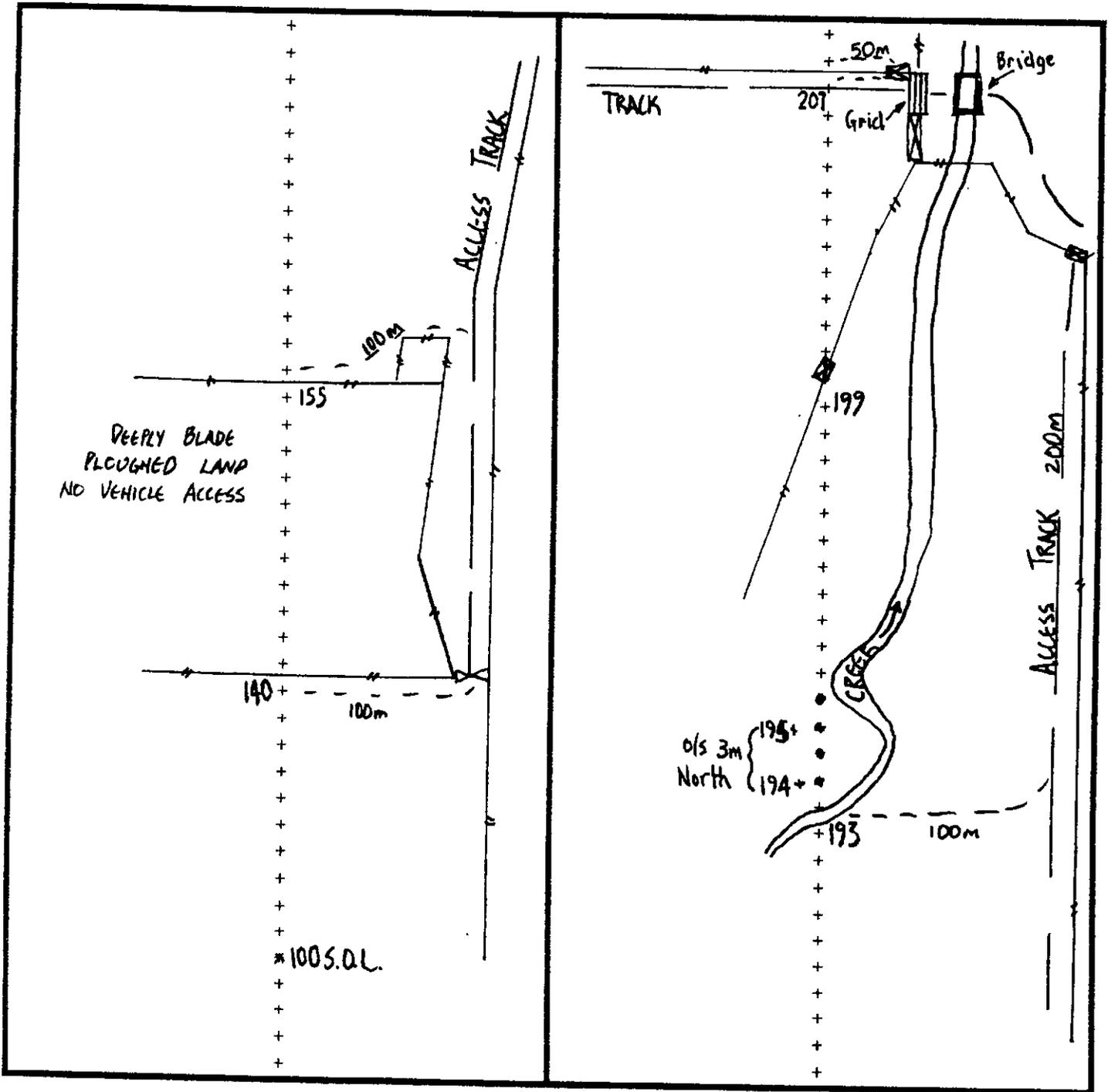
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 100 To STN 207
West to East / ~~South to North~~



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Page...!.....of Pages.....

Trace Diagram

Job No. 2001-003

Seismic Line PG

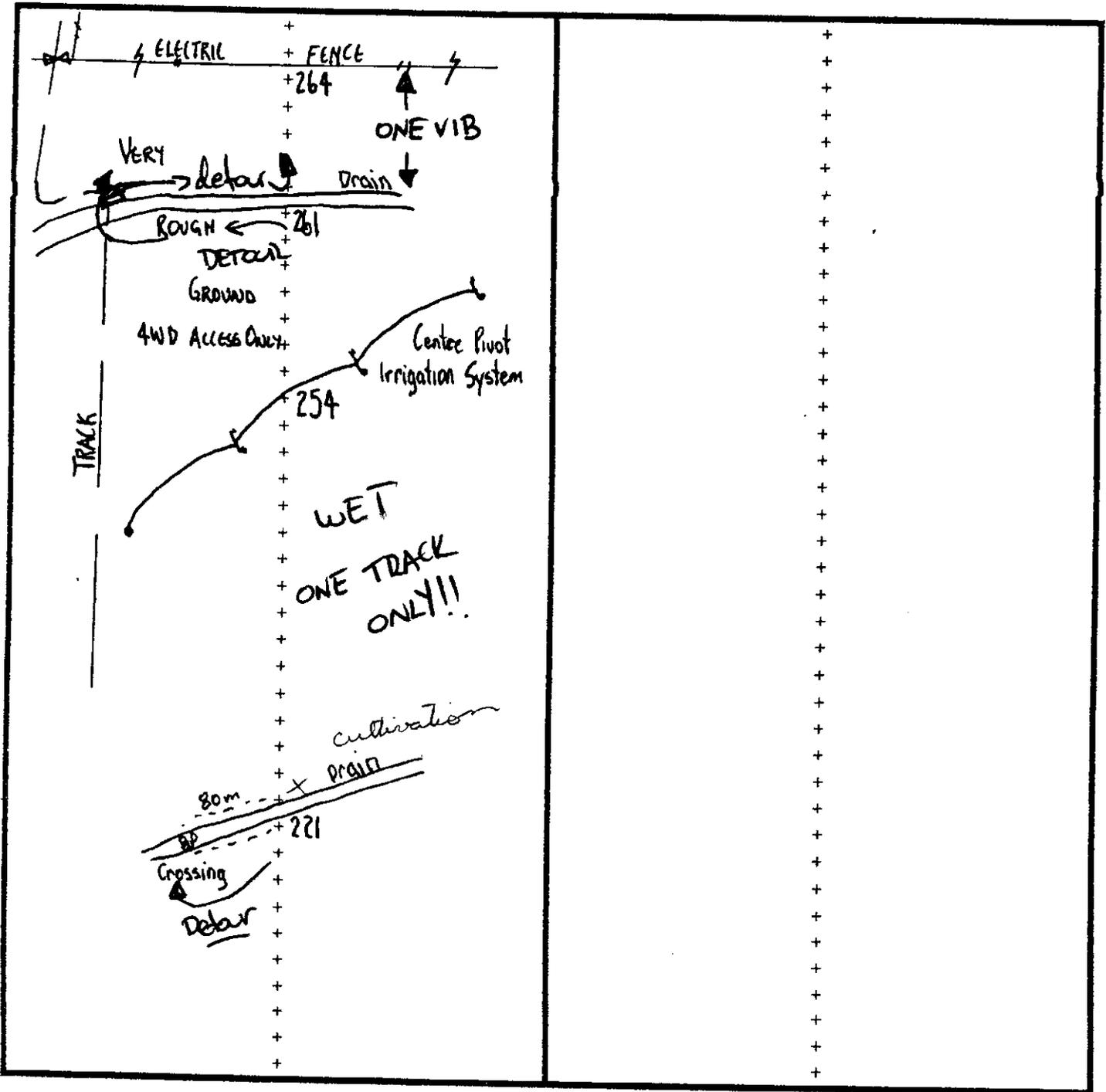
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 221 To STN 264
West to East / ~~South to North~~



Trace Diagram

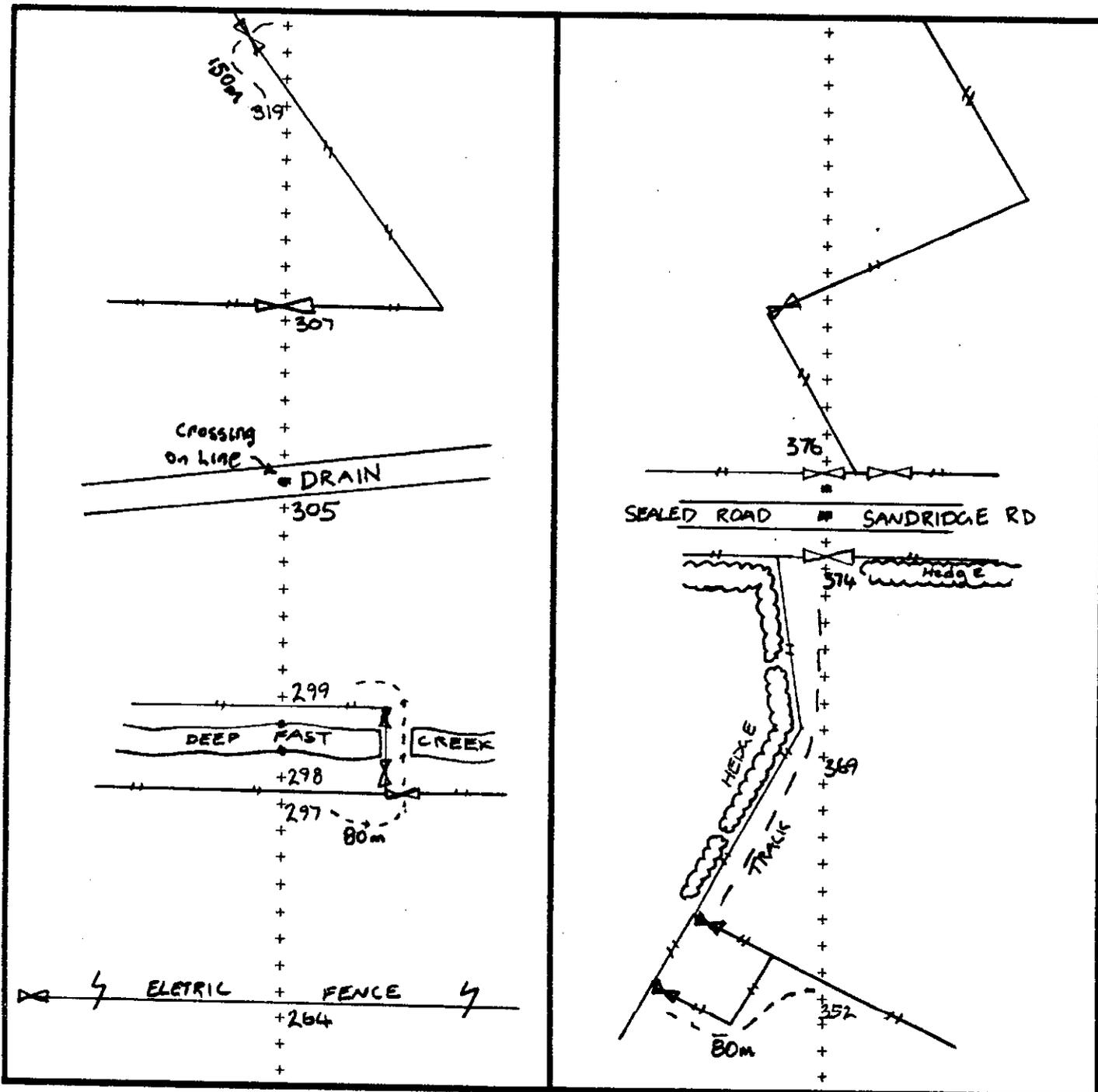
Job No. 2001-003

Seismic Line PG

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 264 To STN 376
 West to East / ~~South to North~~



See John Turner
for Amendments

Trace Diagram

Job No. 2001-003

Seismic Line PG

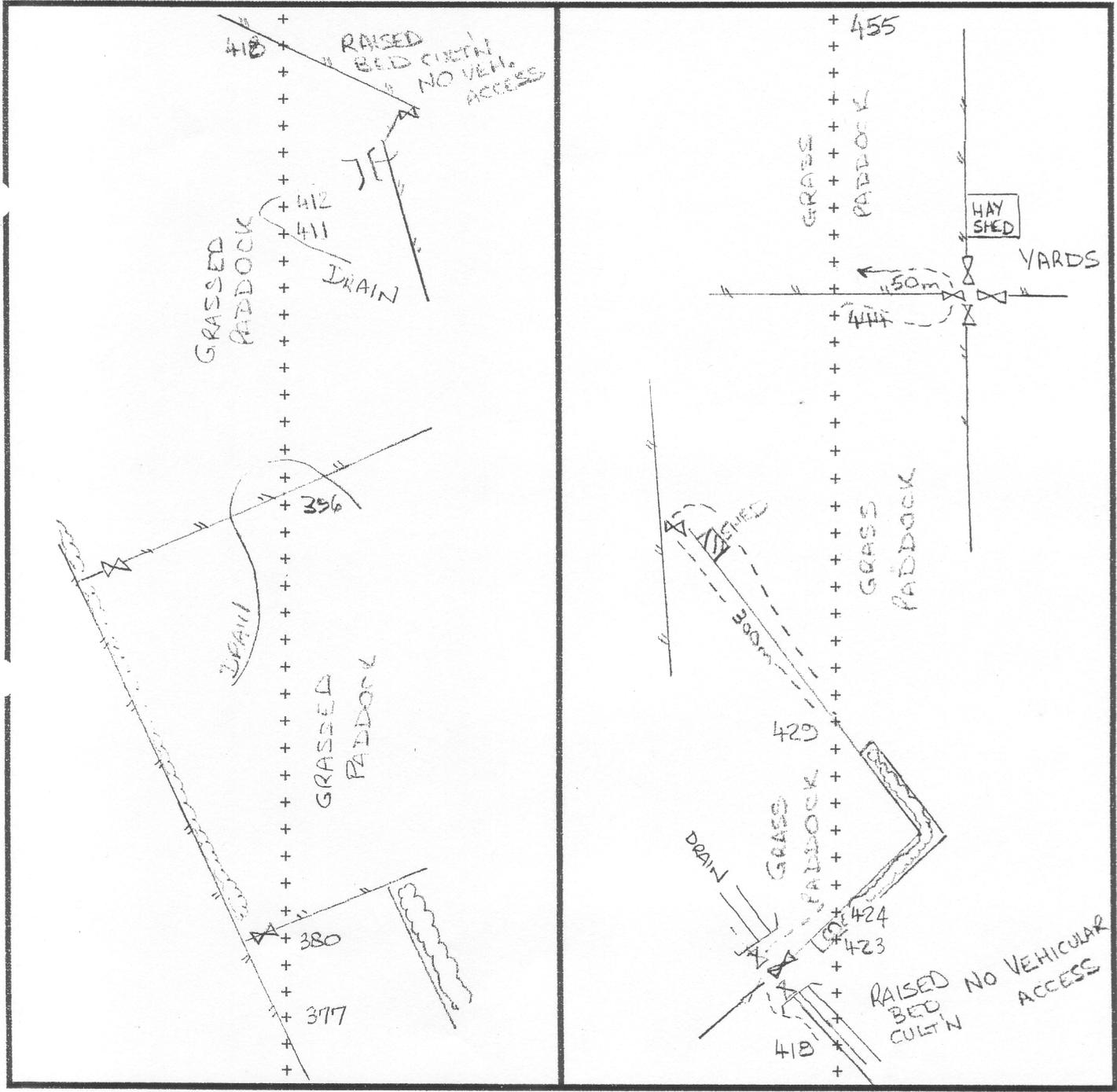
Client: **Great South Lands Minerals Limited**

Project: **2001 Northern Midlands Seismic Survey**

Seismic Contractors: **Trace Energy Services Pty. Ltd.**

Stn Interval 25 m
Shooting Direction

From STN 377 To STN 455
West to East / South to North



See John Turner
for Amendments

Trace Diagram

Job No. 2001-003

Seismic Line PG

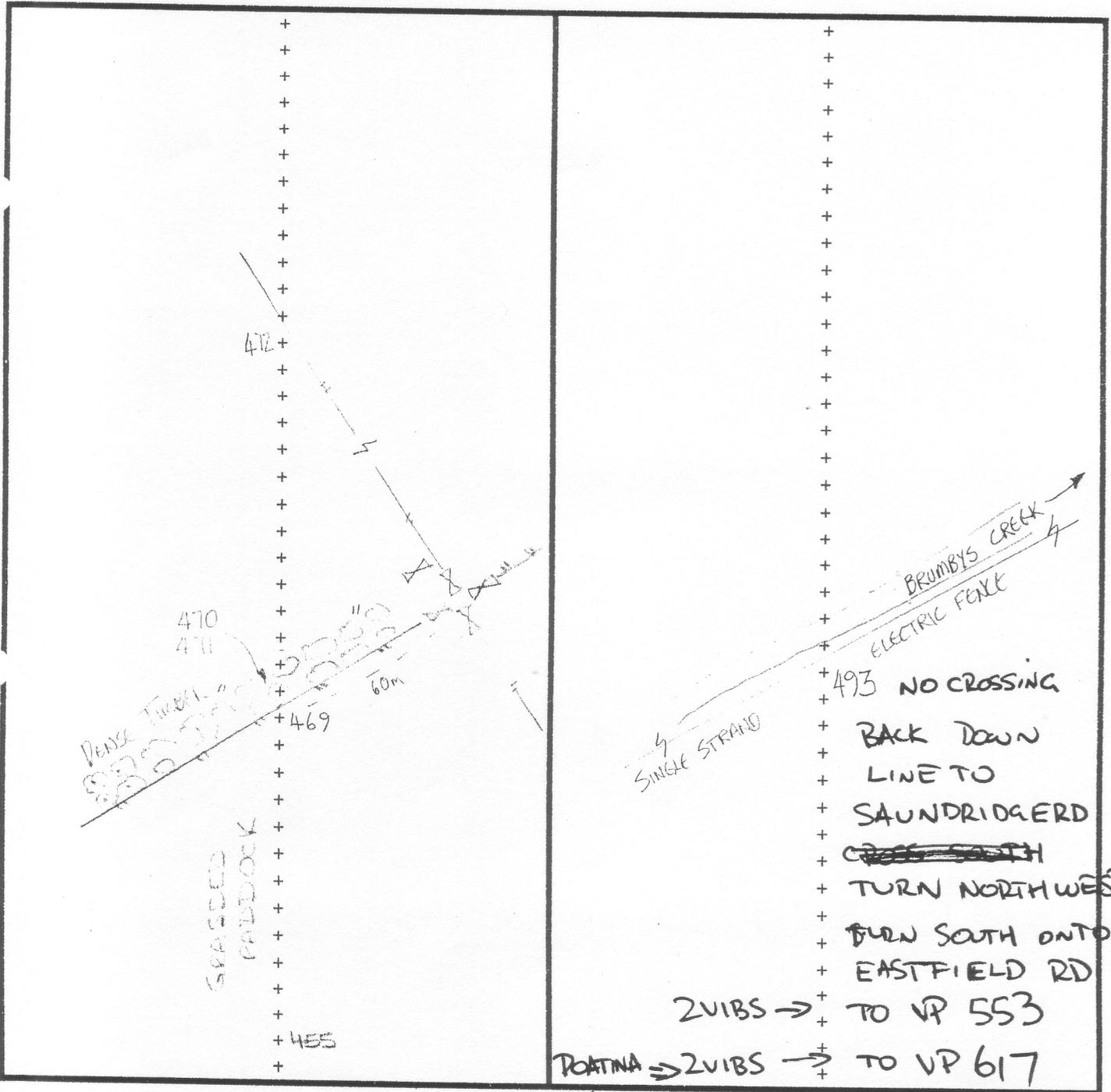
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 455 To STN 493
West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line PA

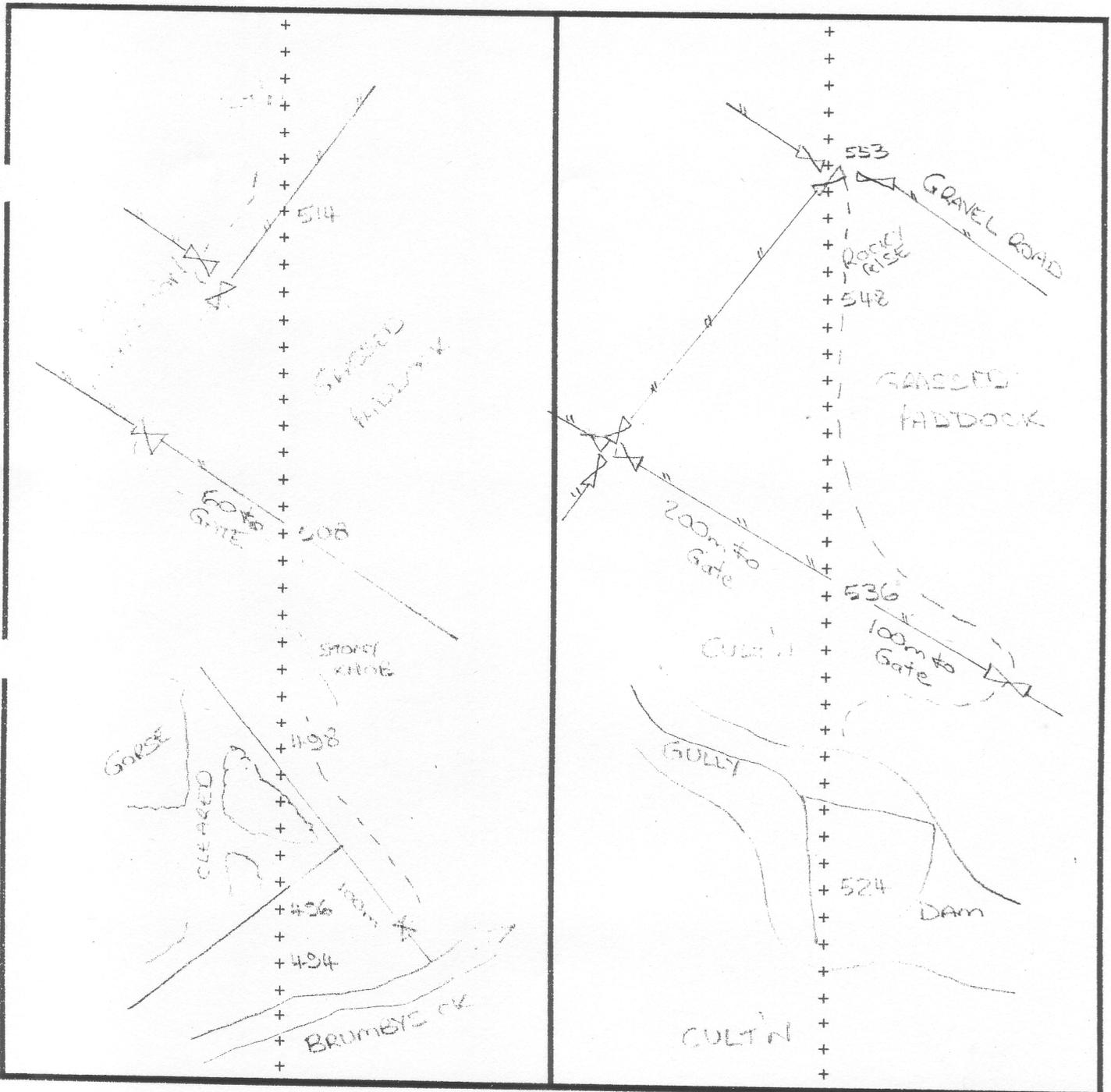
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 404 To STN 553
West to East / South to North



Trace Diagram

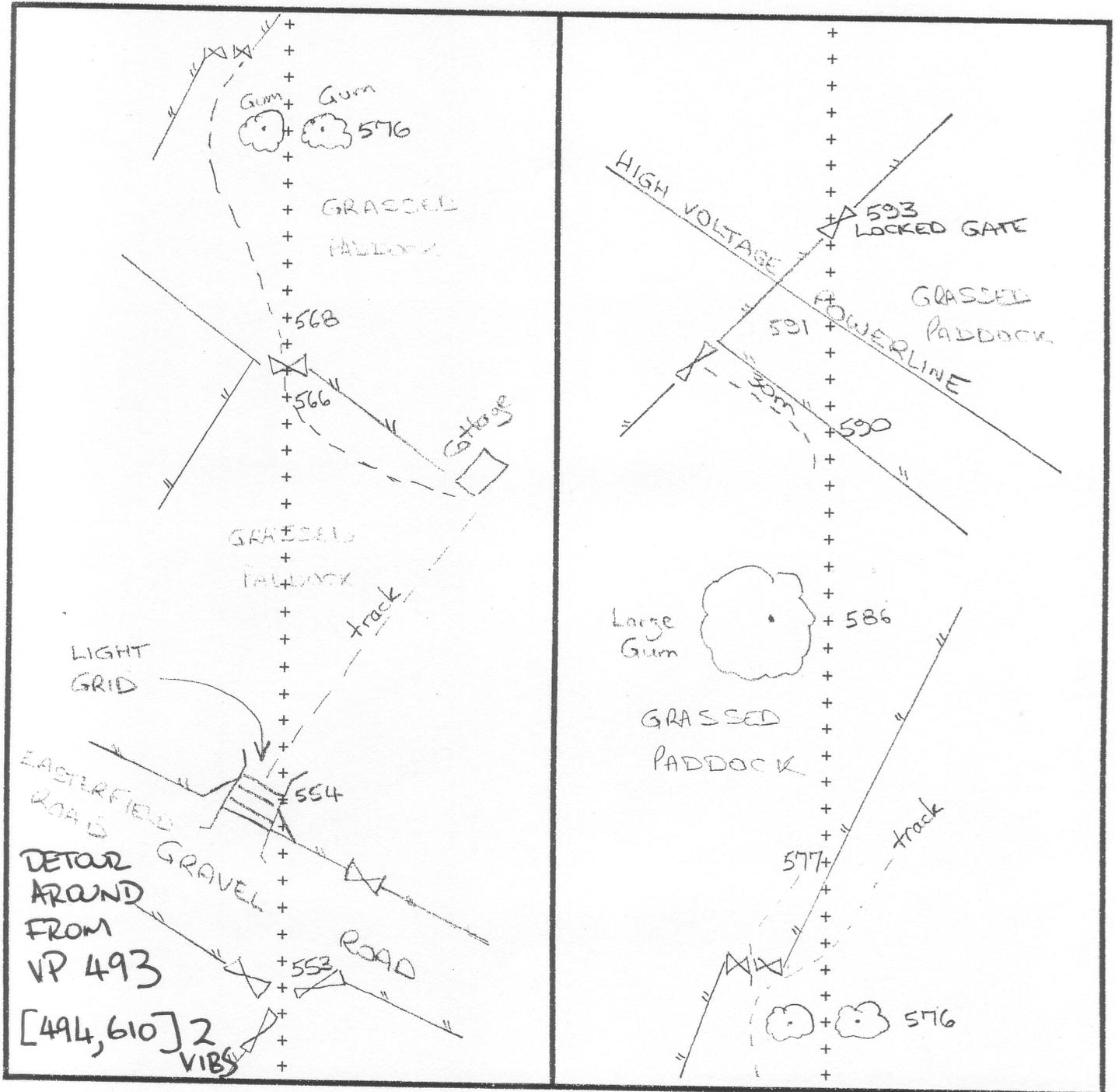
Job No. 2001-003

Seismic Line PG

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 553 To STN 593
West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line PG

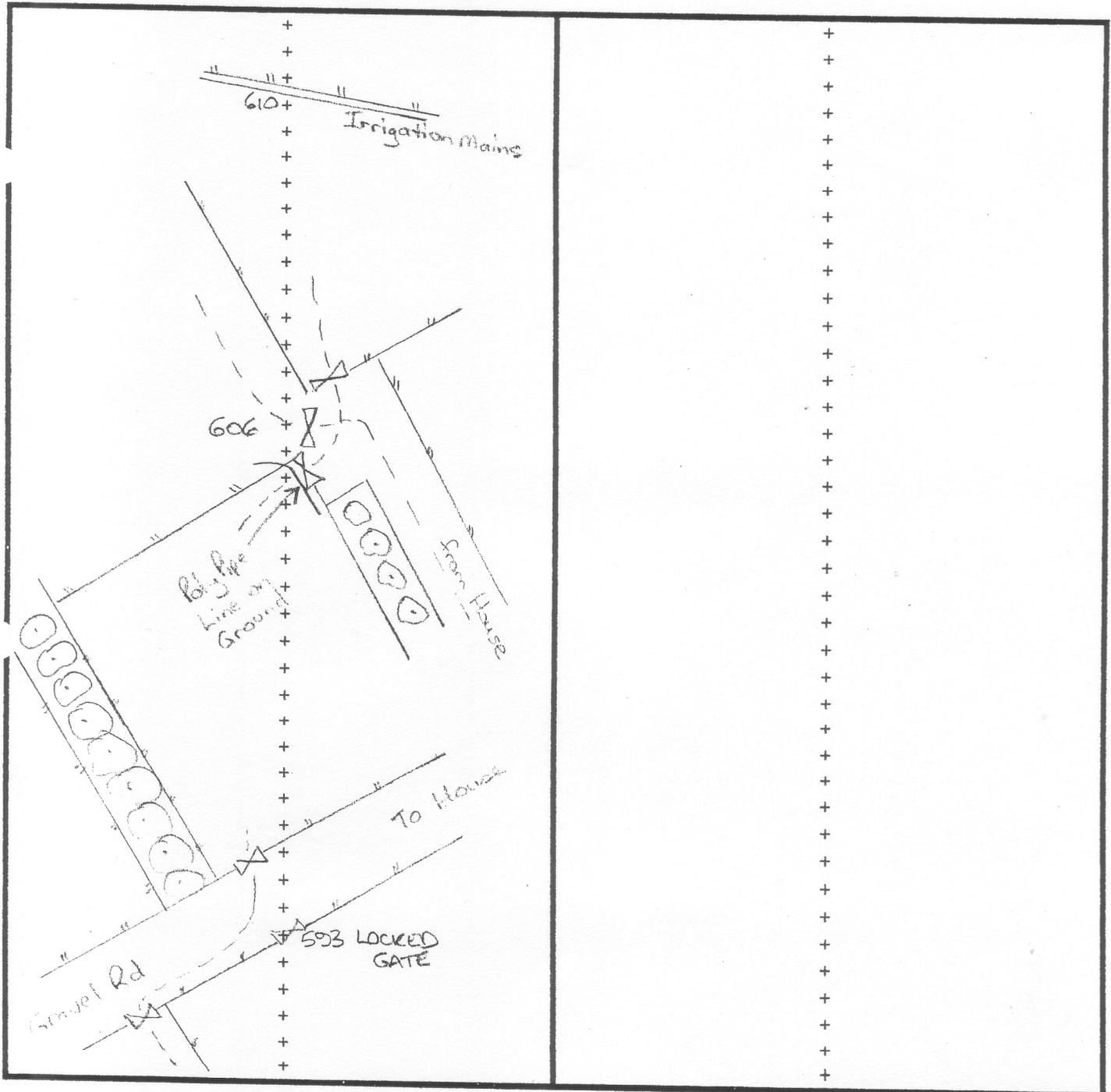
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 593 To STN 610
West to East 1 South to North



Trace Diagram

Job No. 2001-003

Seismic Line PG

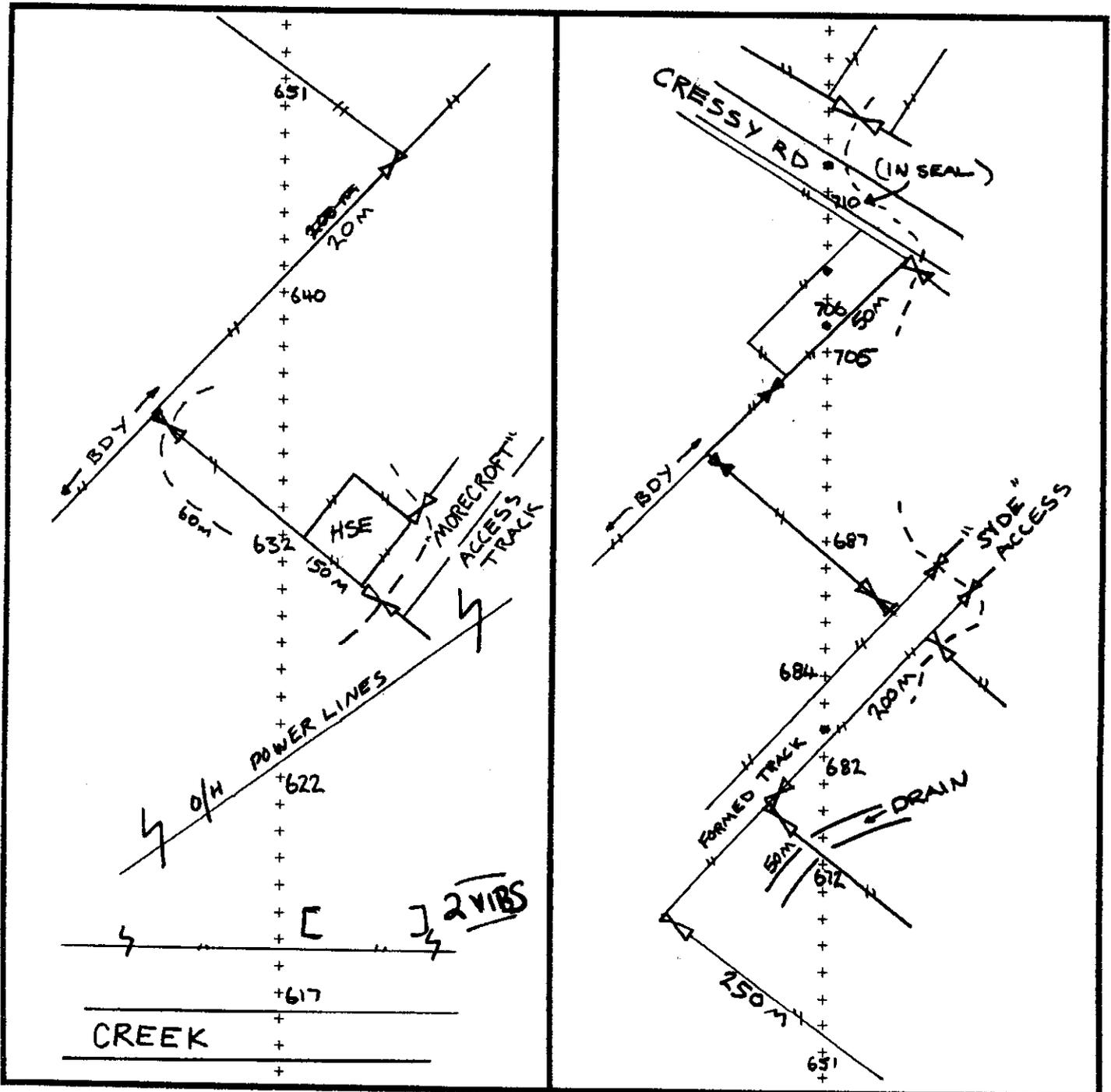
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 617 To STN 710
West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line PG

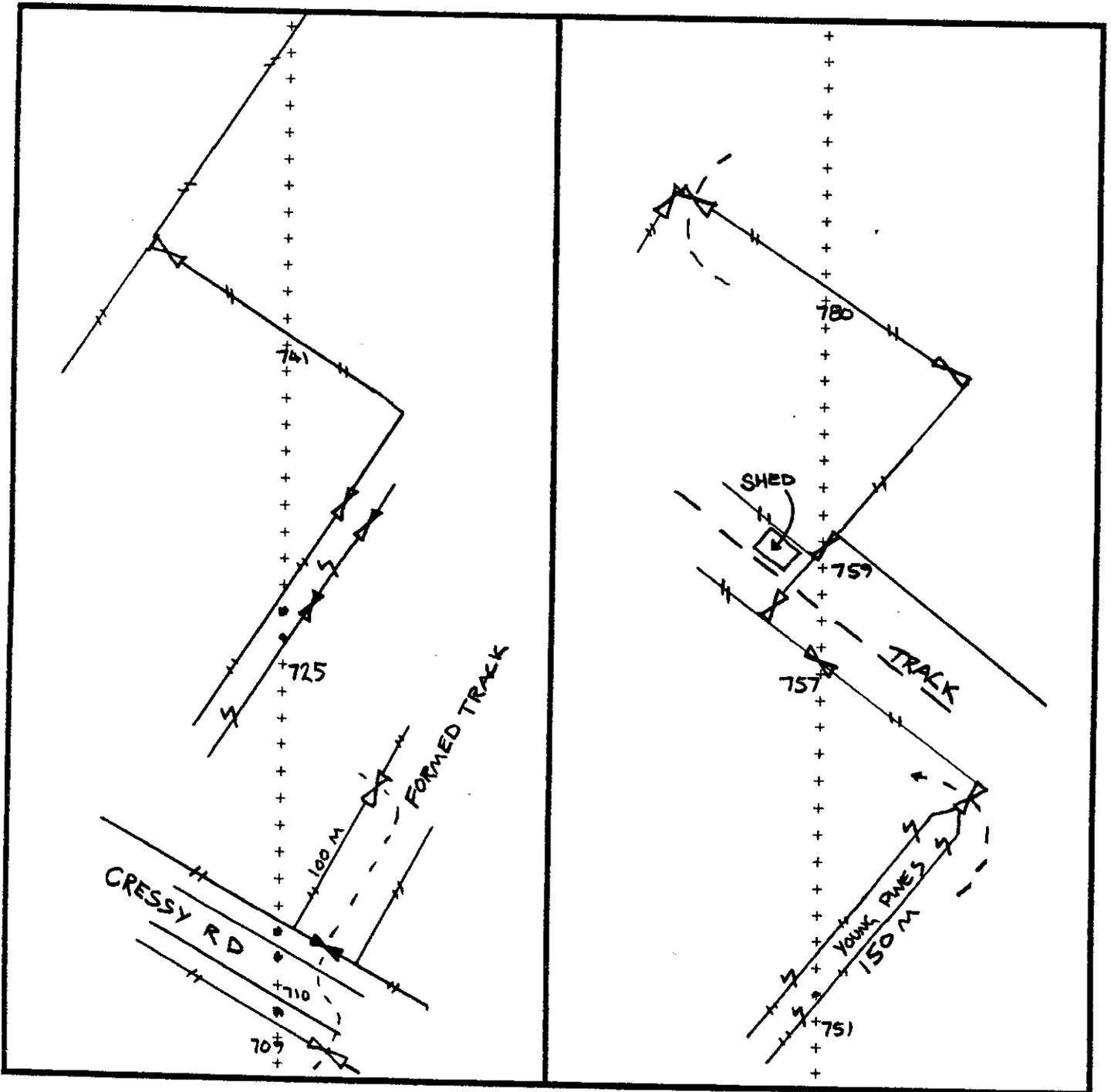
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 709 To STN 780
West to East / ~~South to North~~



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Trace Diagram

Job No. 2001-003

Seismic Line PG

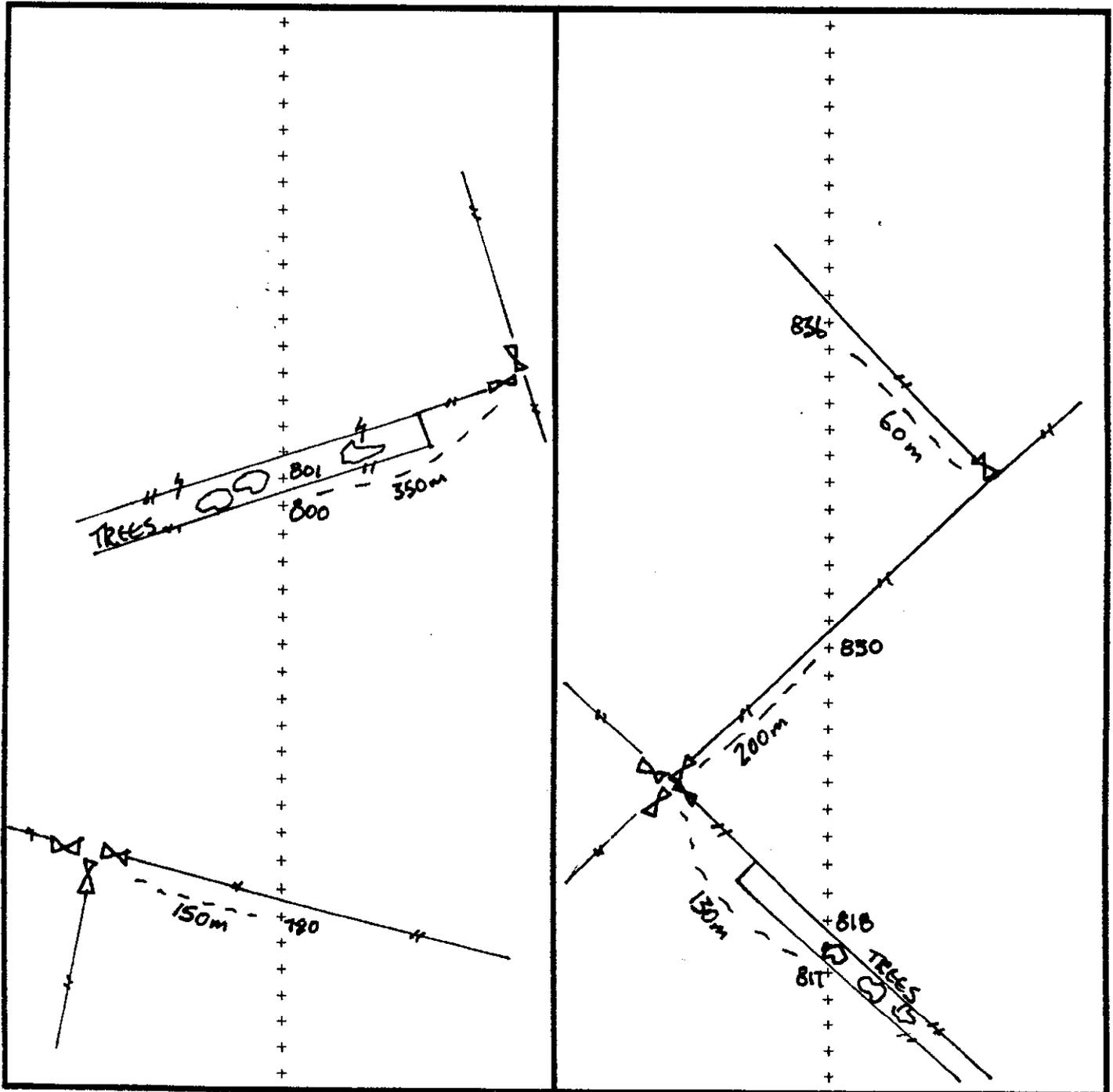
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 780 To STN 836
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line PG

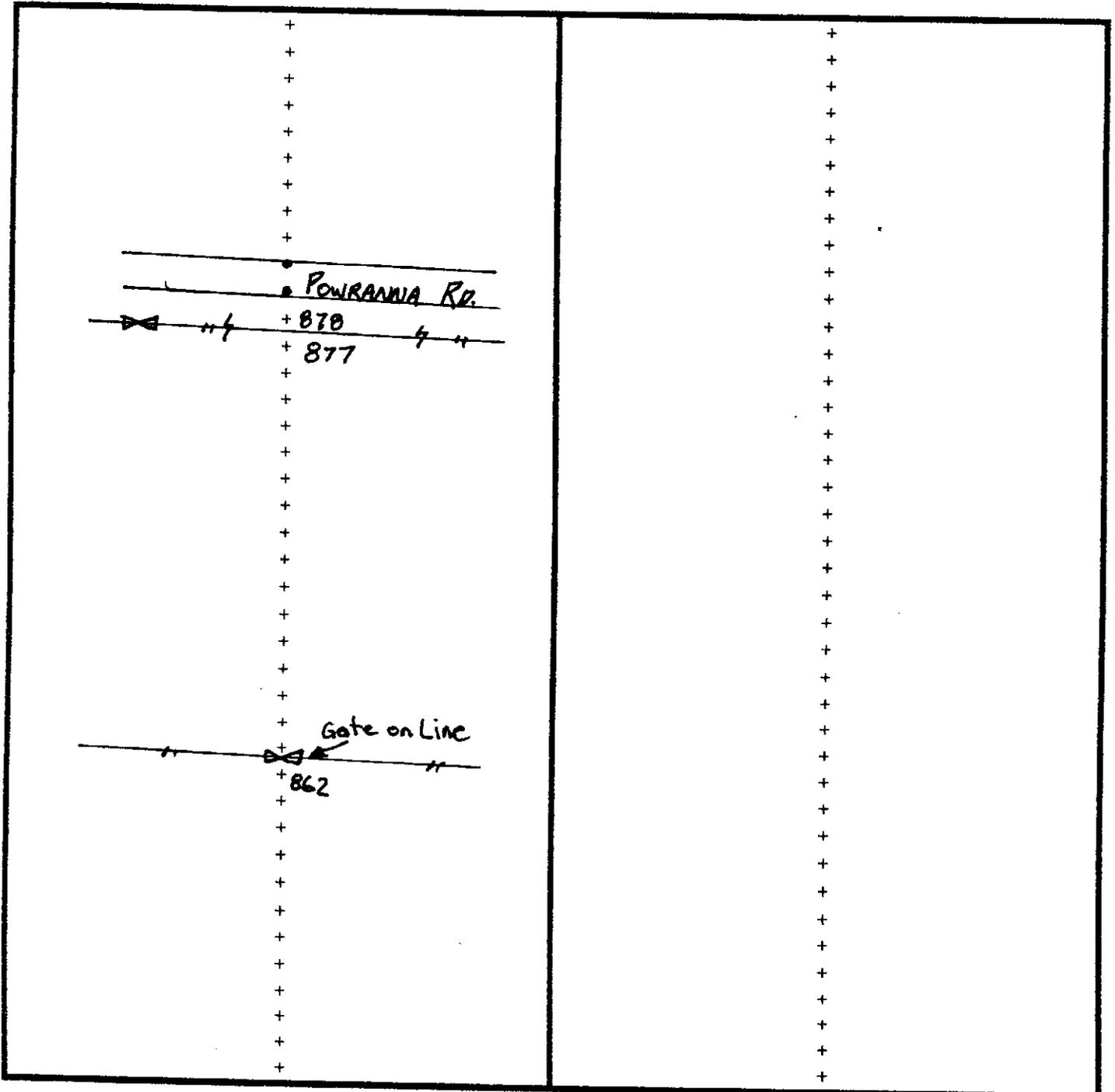
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 862 To STN 878
West to East / ~~South to North~~



Trace Diagram

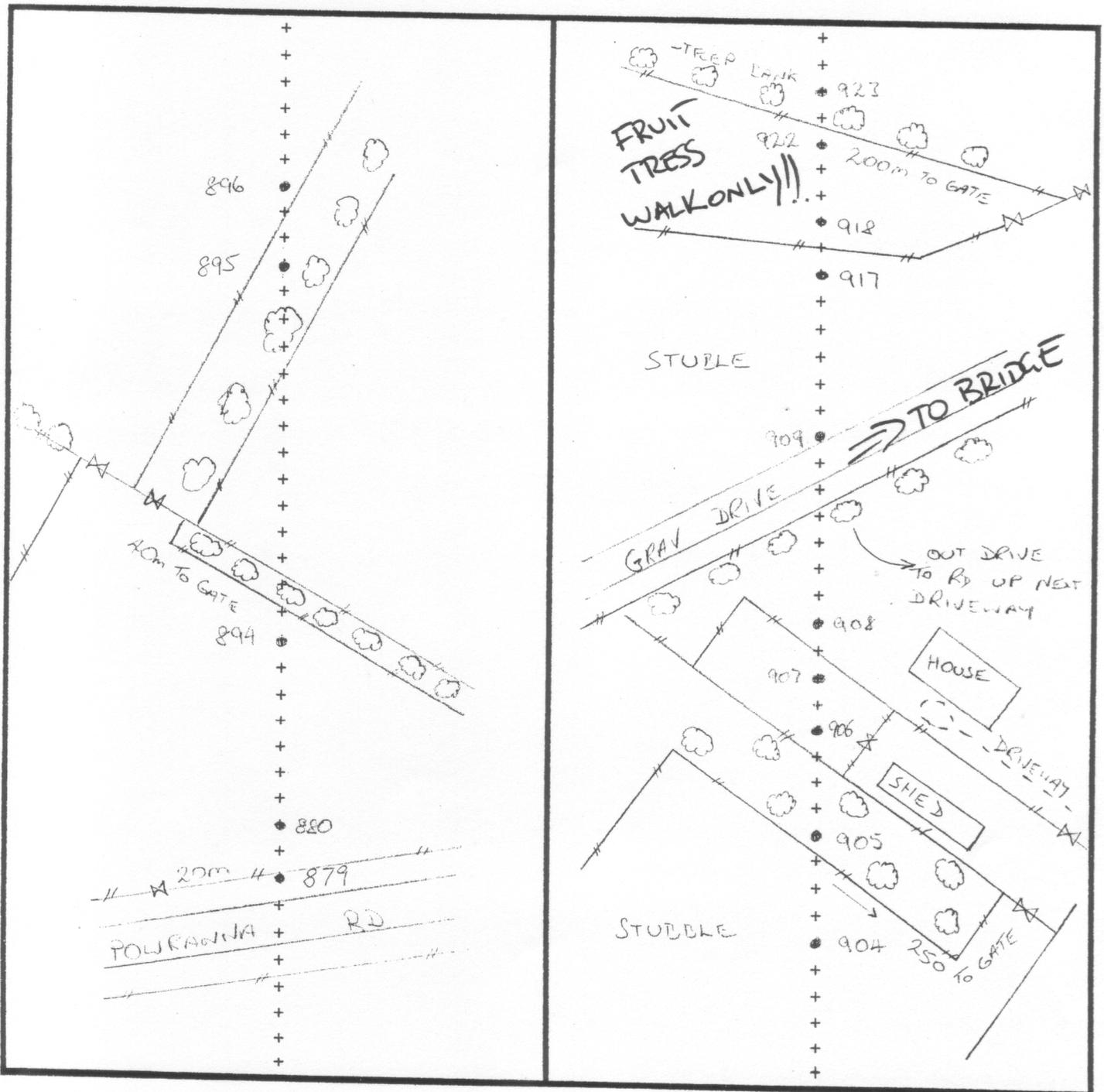
Job No. 2001-003

Seismic Line PG

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 879 To STN 923
 West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line

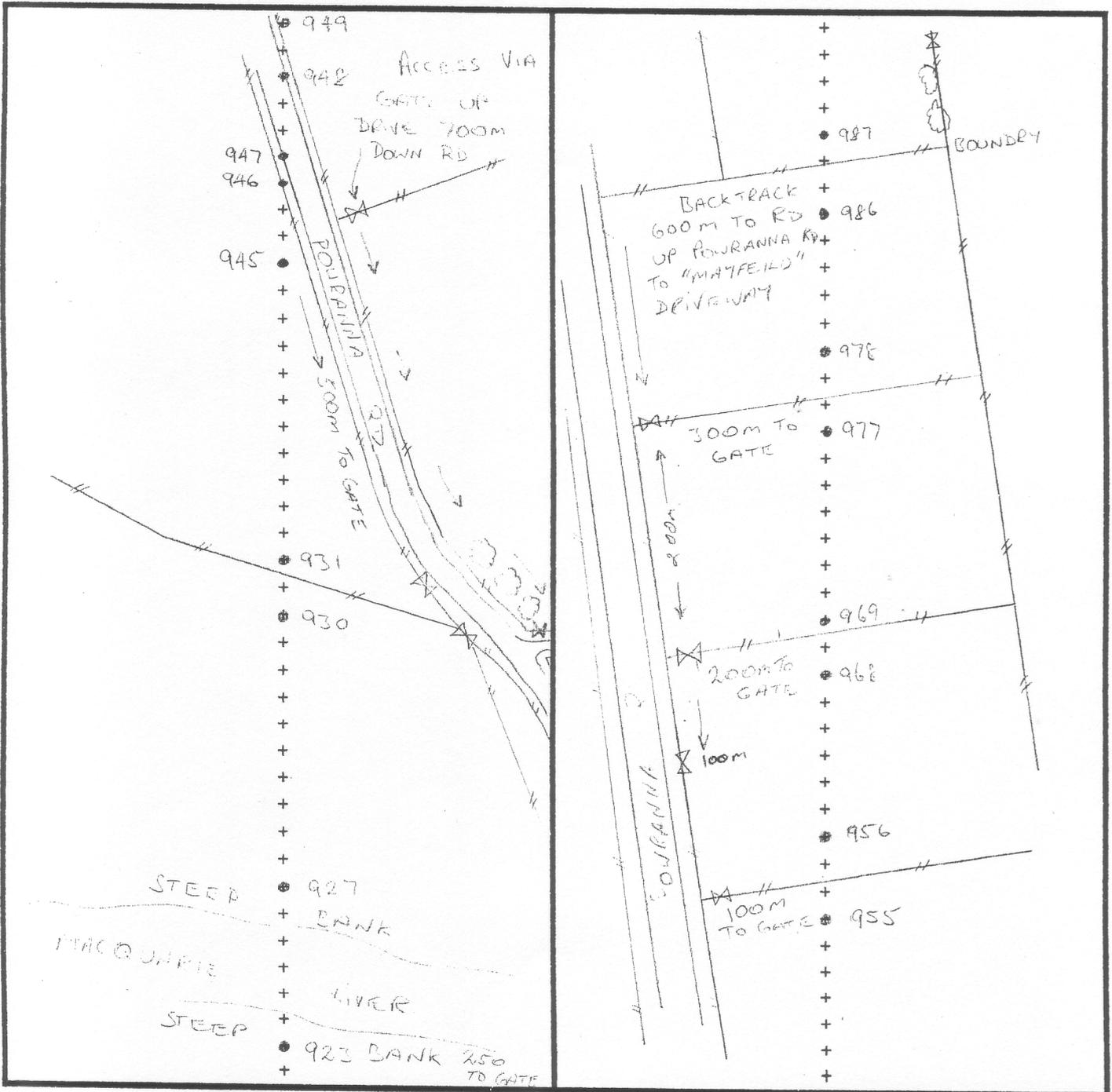
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 923 To STN 987
West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line

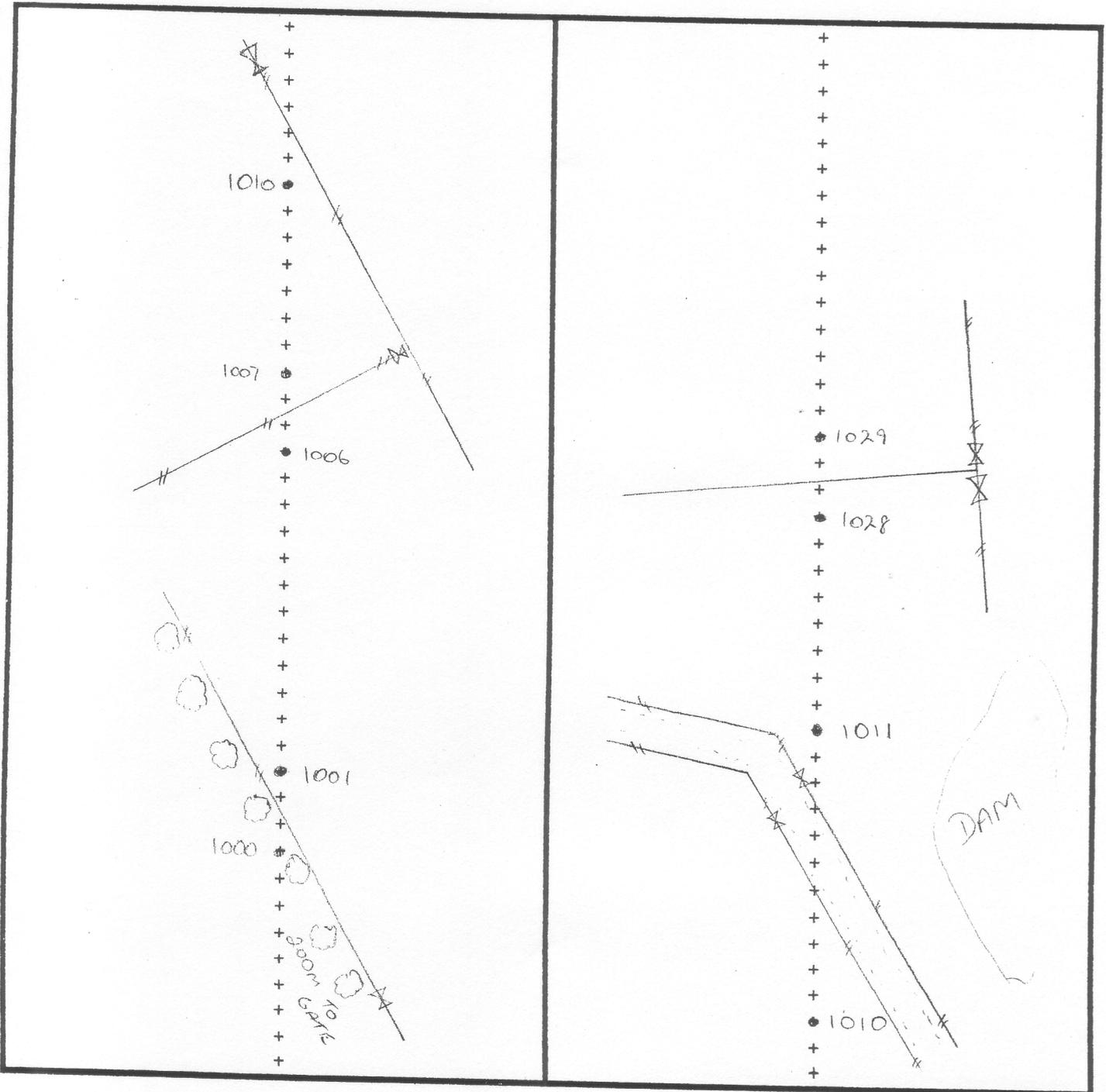
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 987 To STN 1029
West to East 1 South to North



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Page 3 of Pages 4

Trace Diagram

Job No. 2001-003

Seismic Line

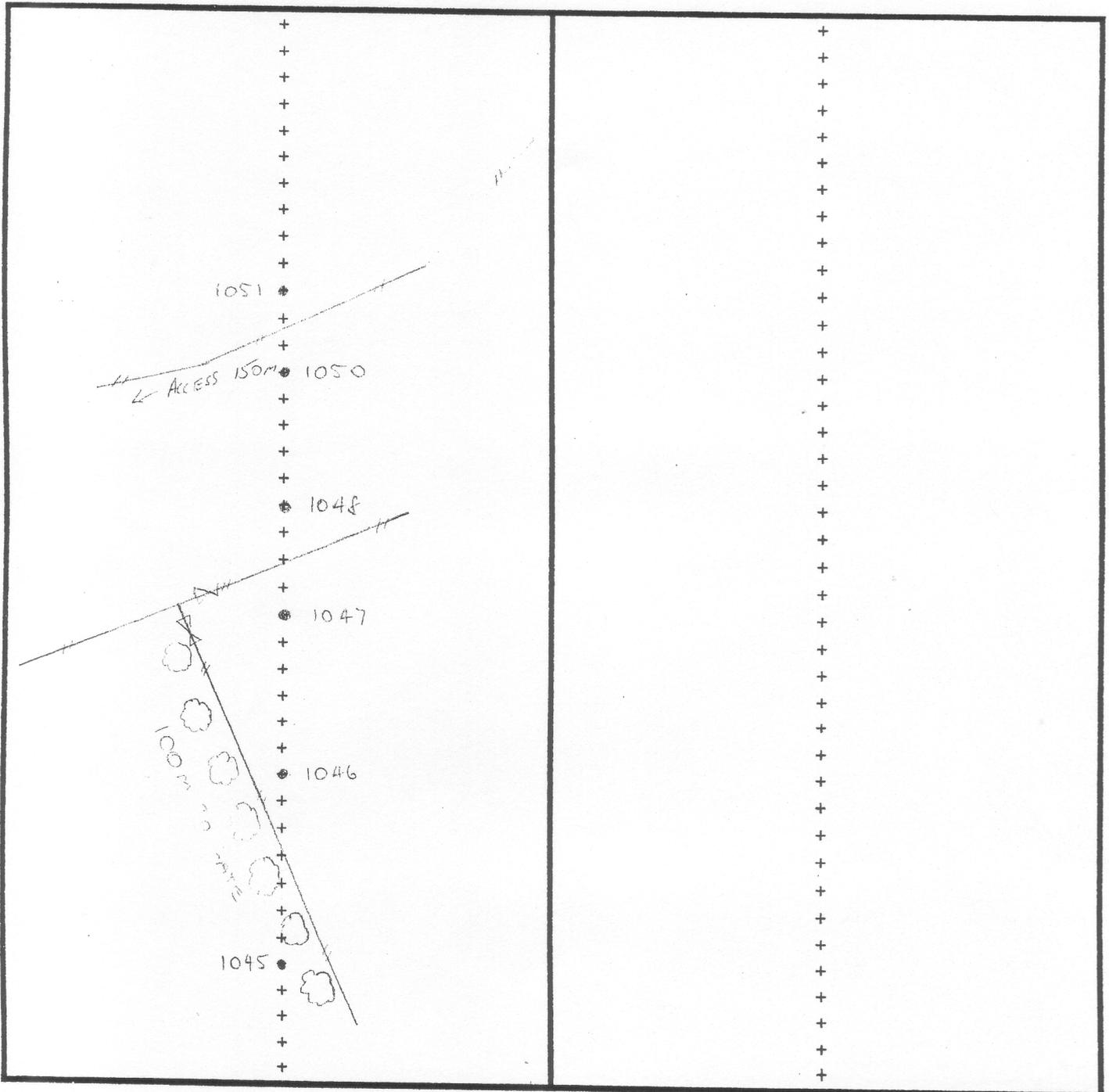
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1029 To STN 1051
West to East 1 South to North



Trace Diagram

Job No. 2001-003

Seismic Line PG

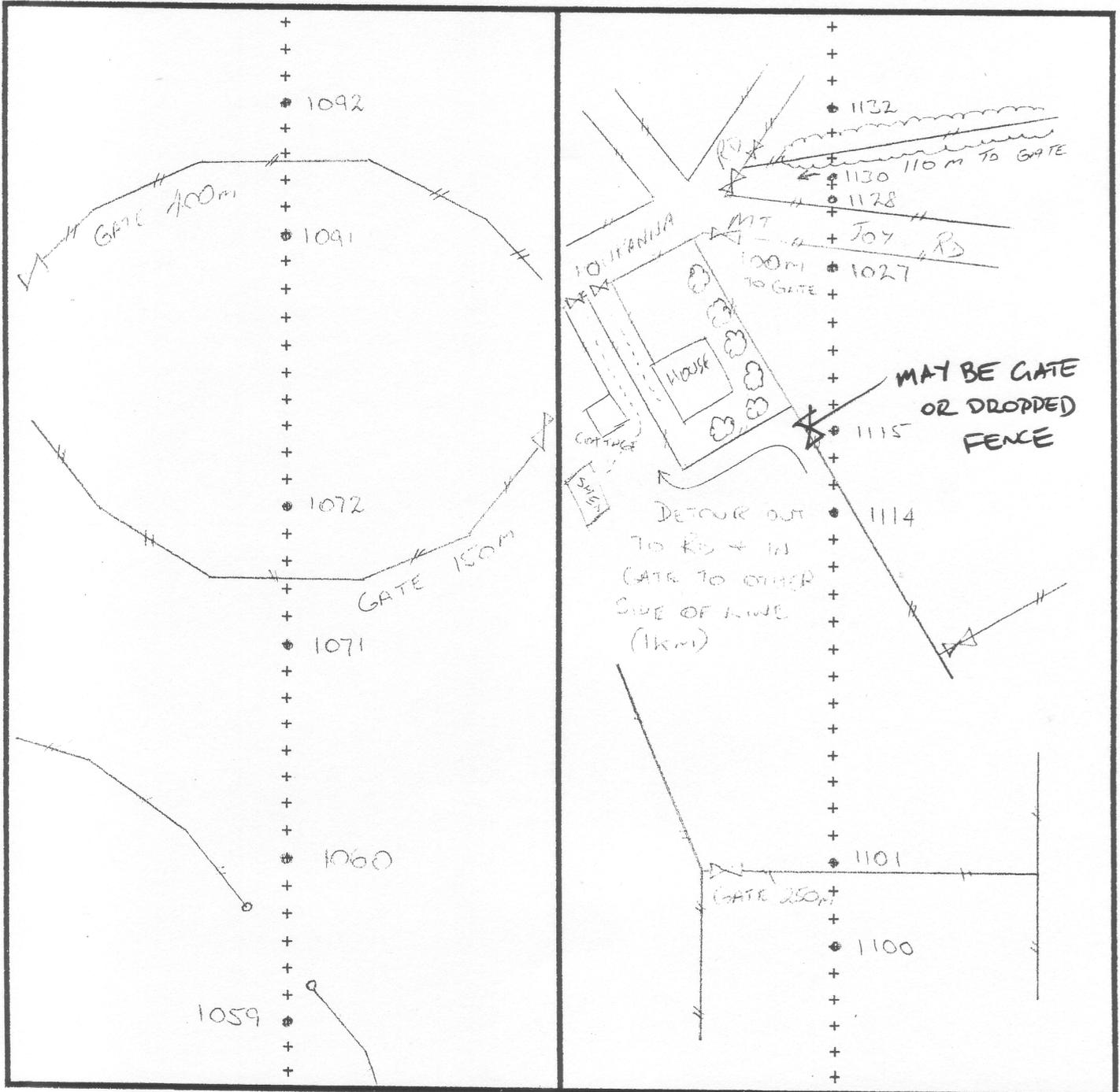
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1056 To STN 1132
West to East / South to North



Trace Diagram

Job No. 2001-003

Seismic Line PG

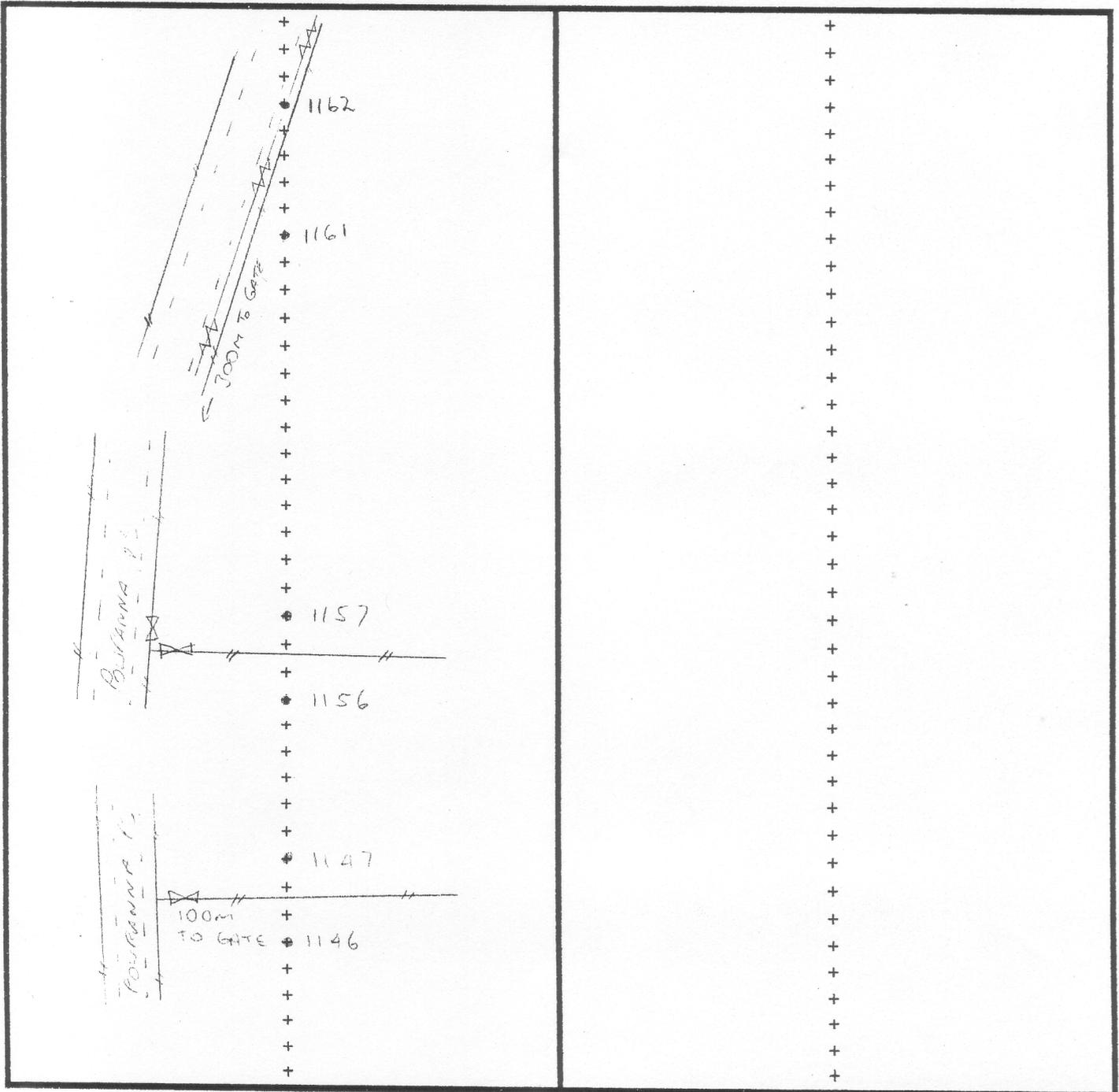
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1132 To STN 1162
West to East 1 South to North



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Page 2 of Pages 2

Trace Diagram

Job No. 2001-003

Seismic Line PG

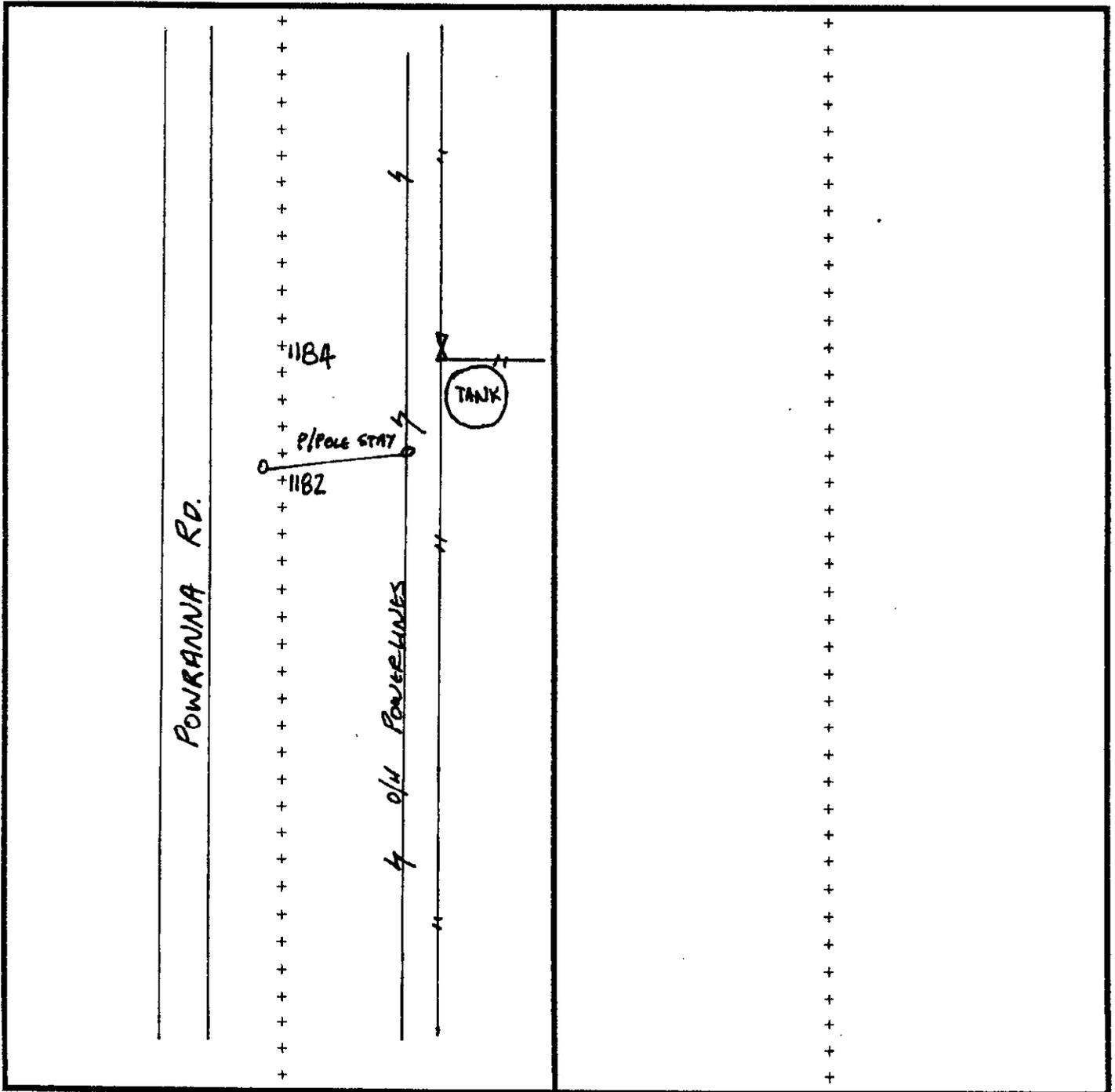
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1182 To STN 1184
West to East / ~~South to North~~



Trace Diagram

Job No. 2001-003

Seismic Line PG

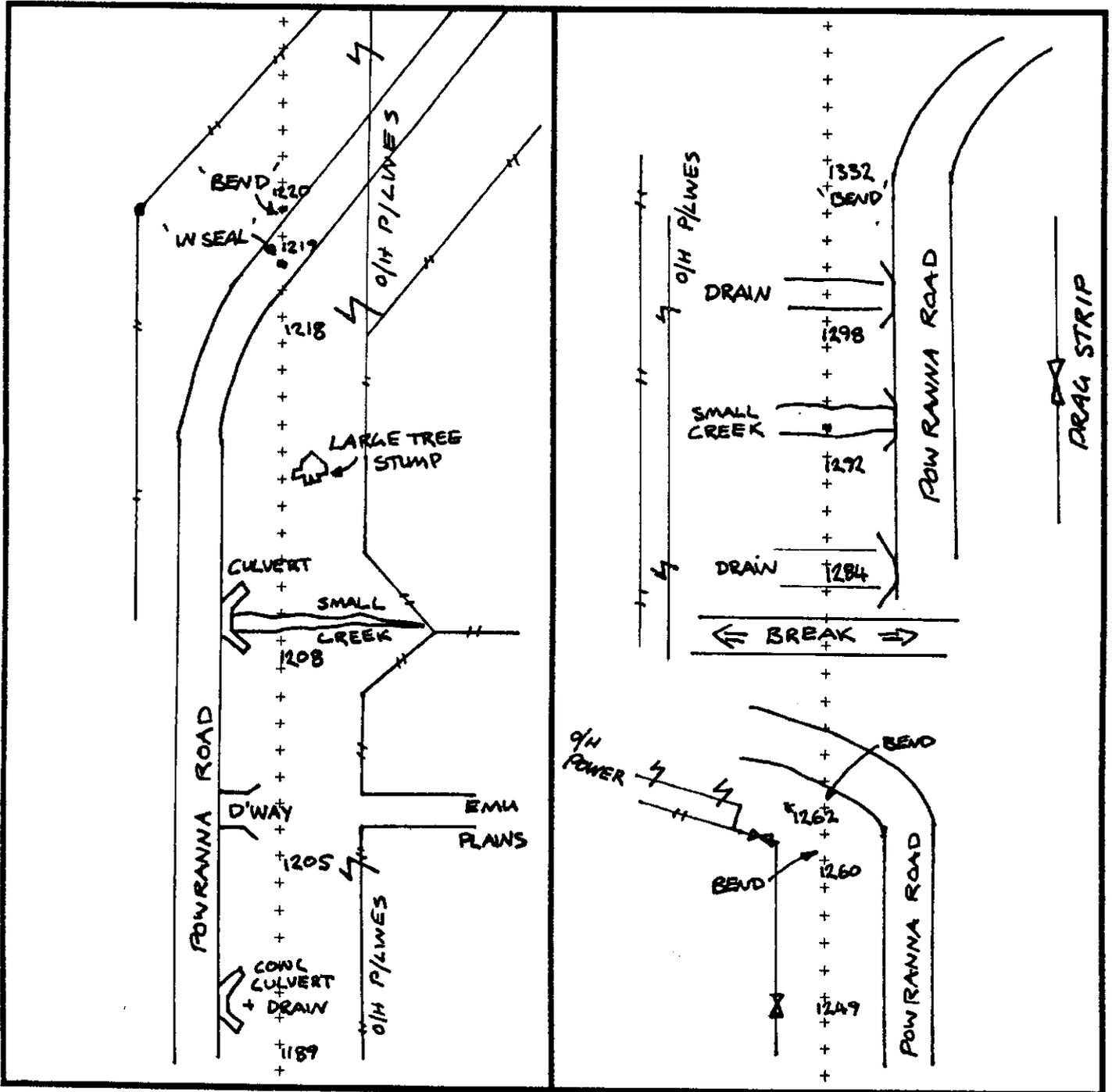
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1189 To STN 1332
West to East / South to North



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Page.....of Pages.....

Trace Diagram

Job No. 2001-003

Seismic Line *PG*

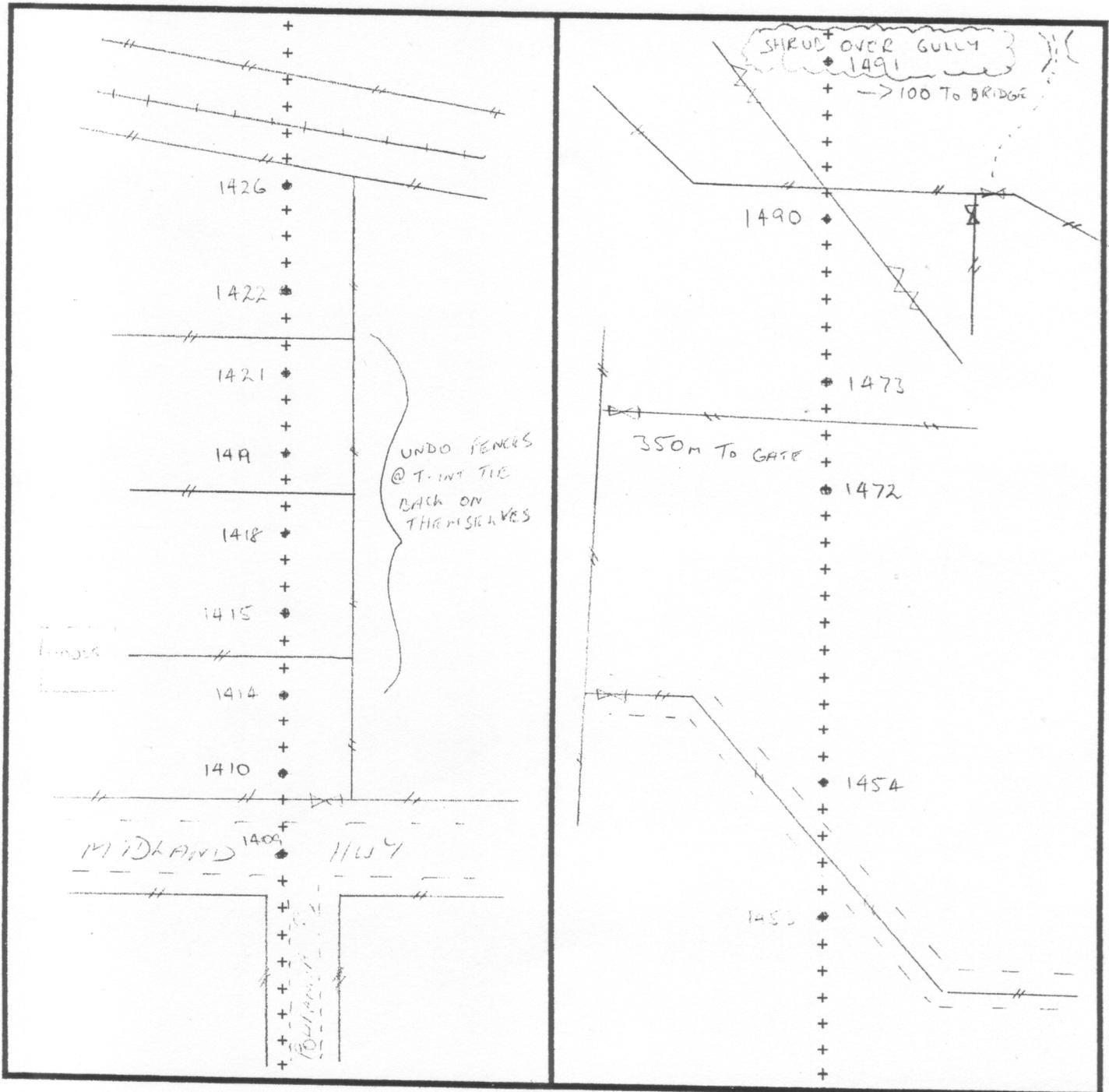
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval **25 m**
Shooting Direction

From STN **1410** To STN **1491**
West to East **1** South to North



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Trace Diagram

Job No. 2001-003

Seismic Line PG

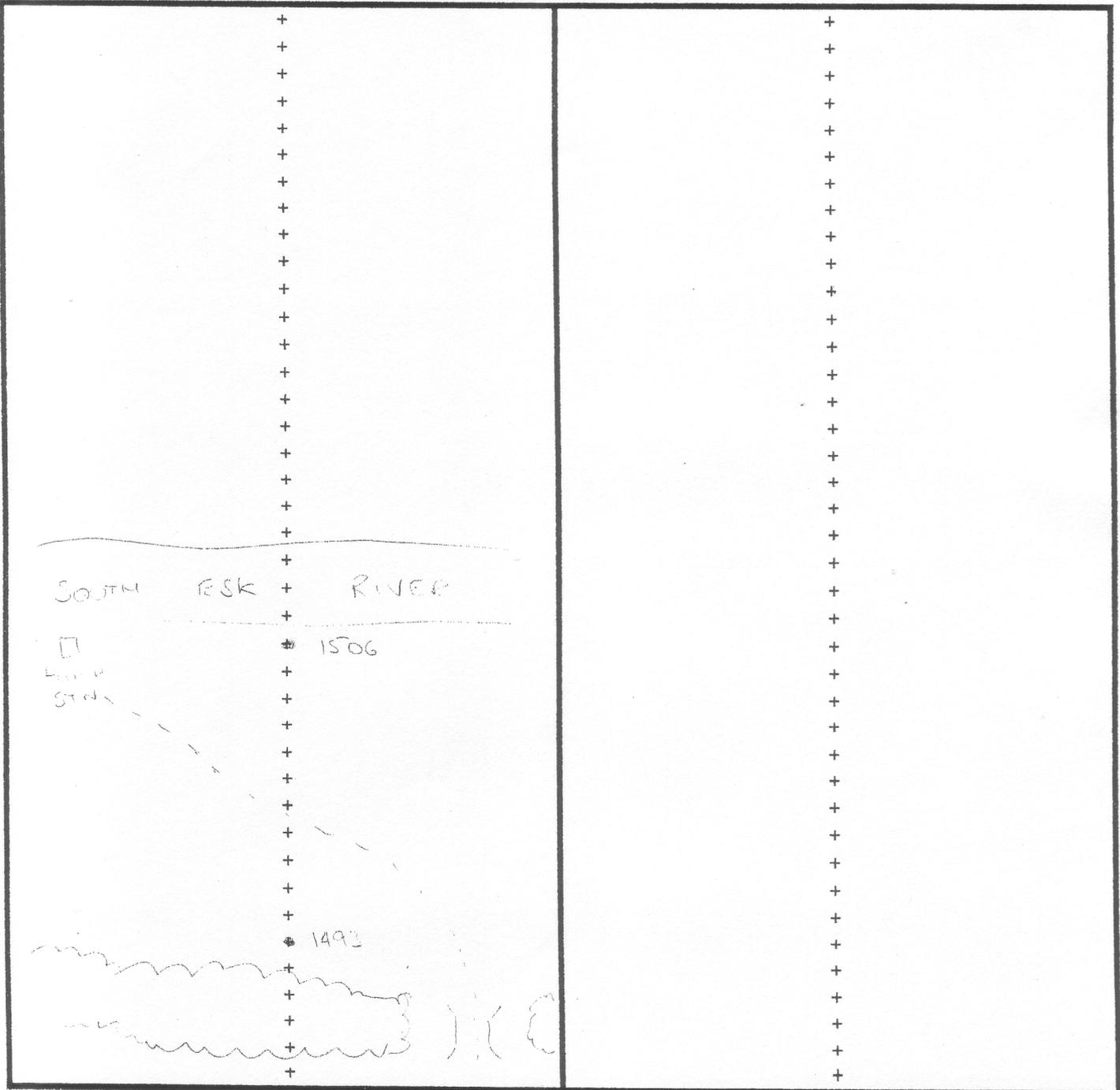
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1491 To STN 1506
West to East 17 South to North



Trace Diagram

Job No. 2001-003

Seismic Line PG

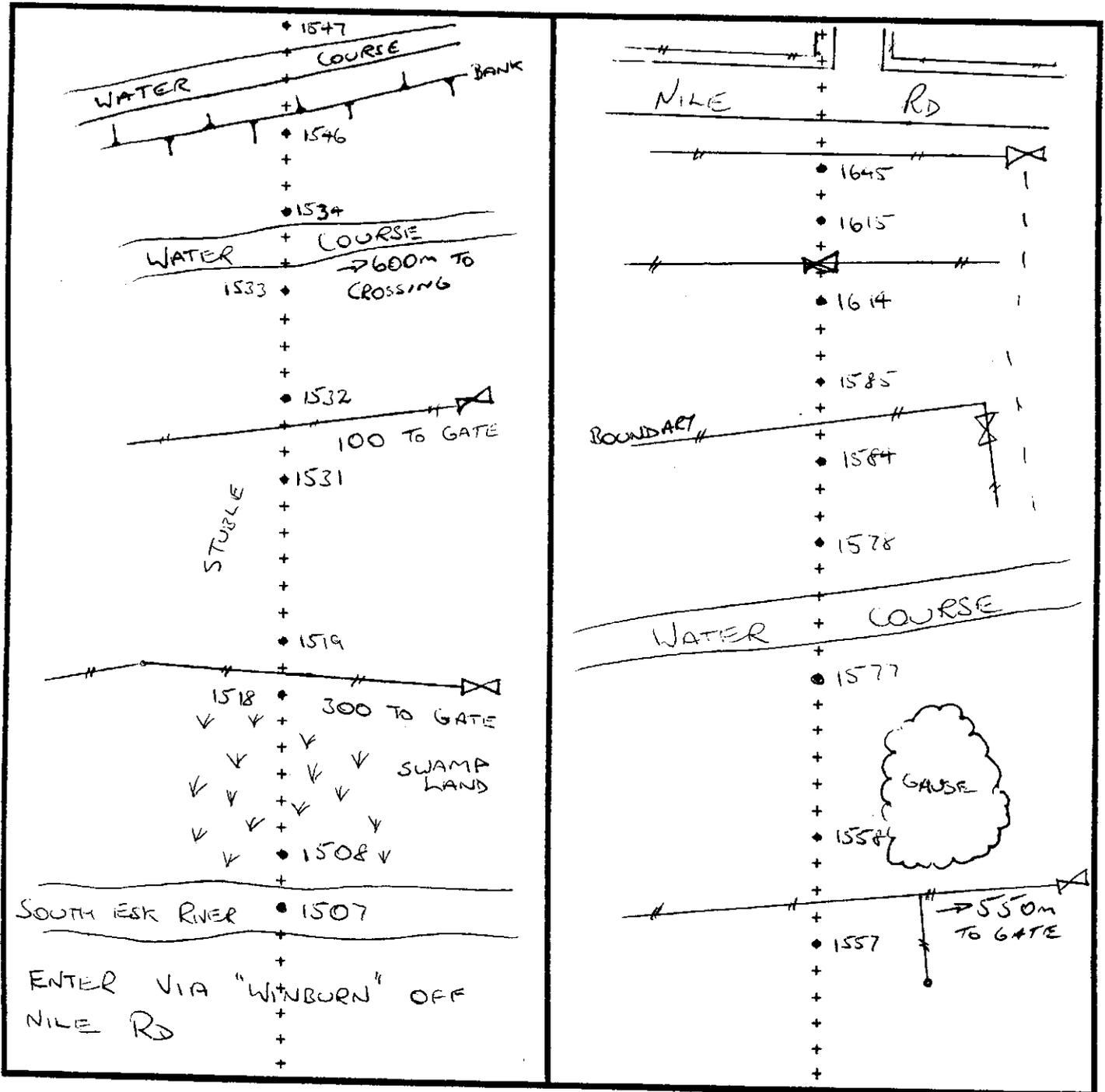
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1507 To STN 1645
West to East / South to North



Trace Diagram

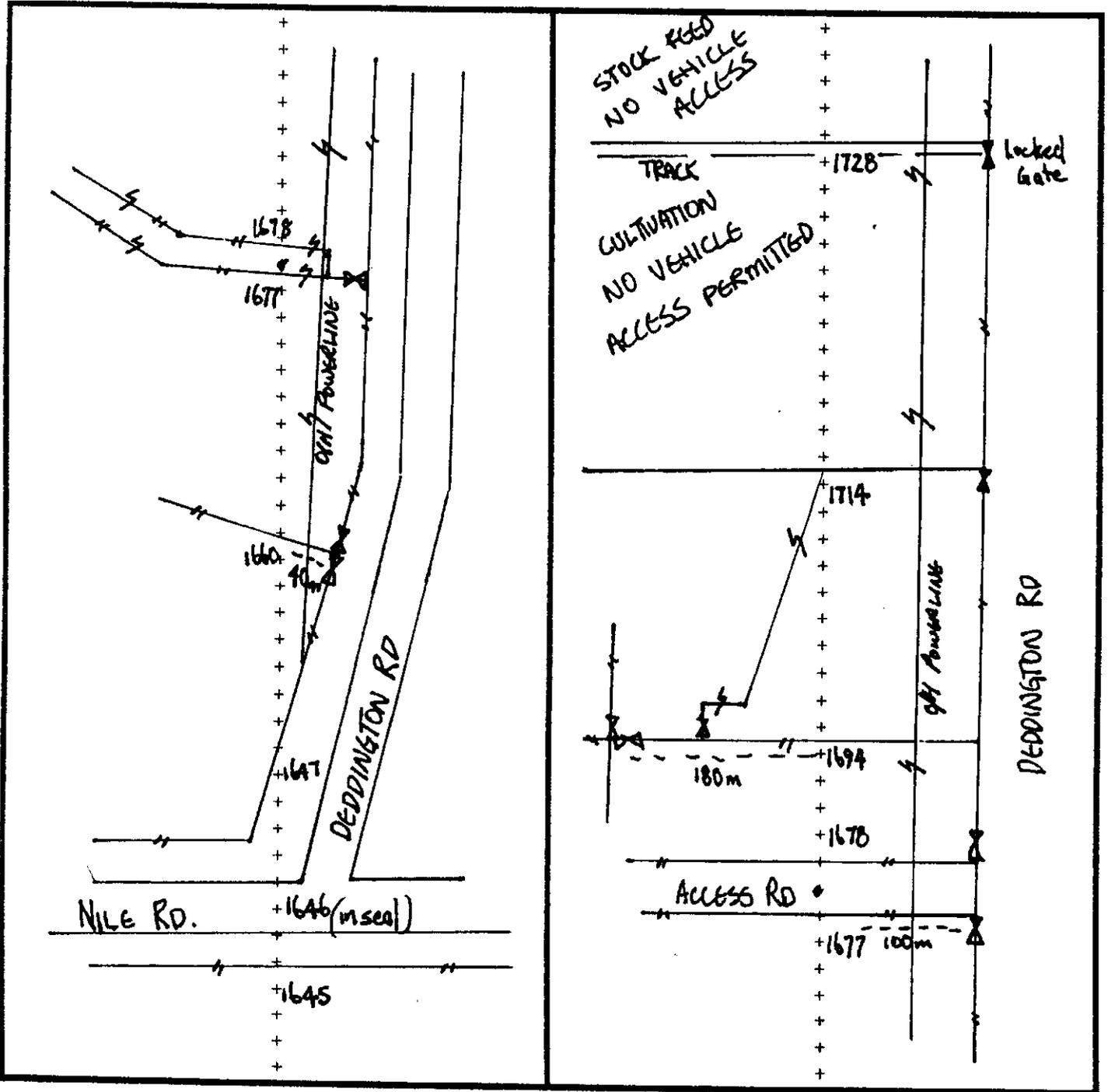
Job No. 2001-003

Seismic Line PG

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
 Shooting Direction

From STN 1646 To STN 1728
 West to East / ~~East to West~~



Trace Diagram

Job No. 2001-003

Seismic Line PG

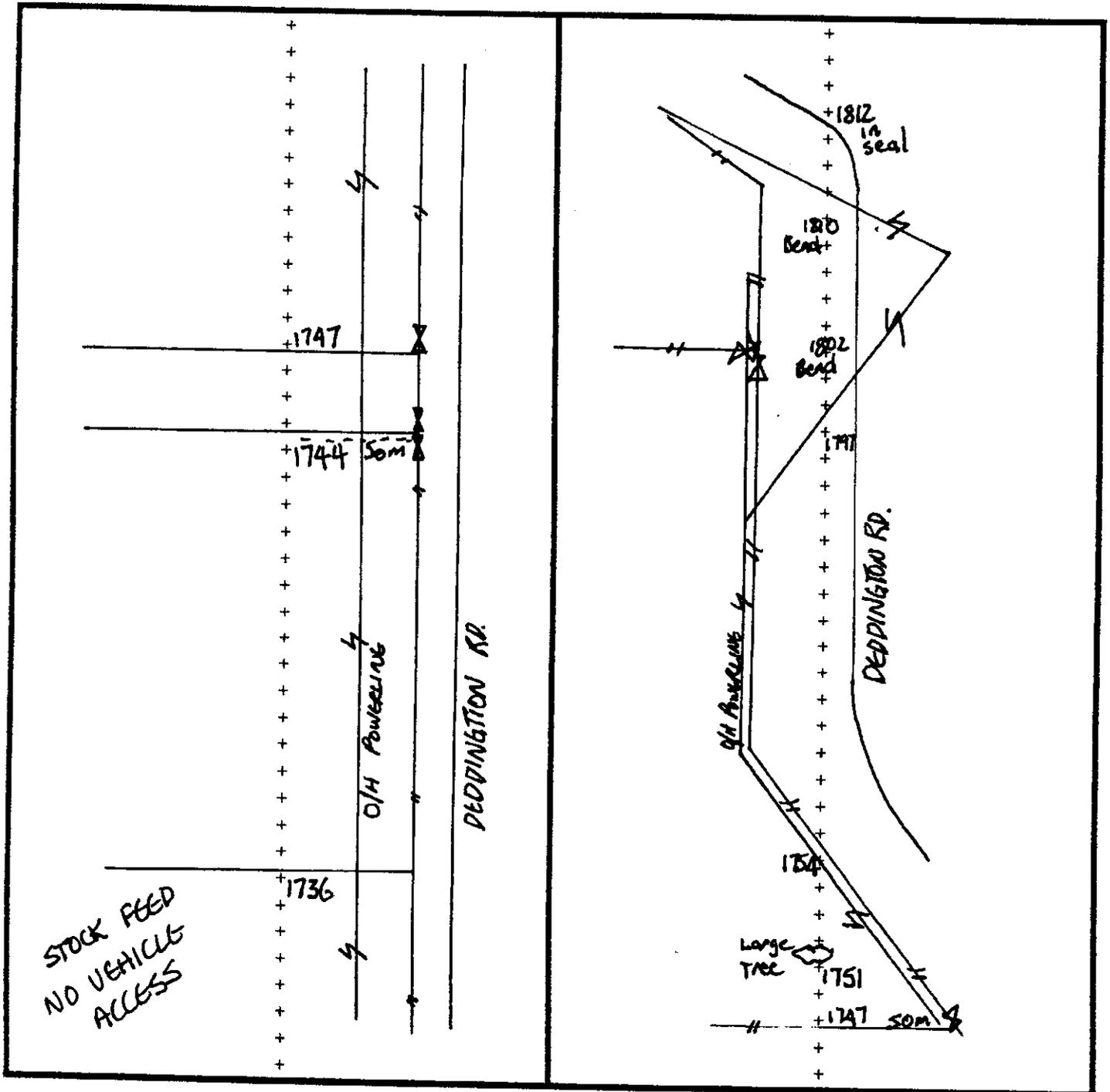
Client: Great South Lands Minerals Limited

Project: 2001 Northern Midlands Seismic Survey

Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1736 To STN 1812
West to East / ~~East to West~~



Trace Diagram

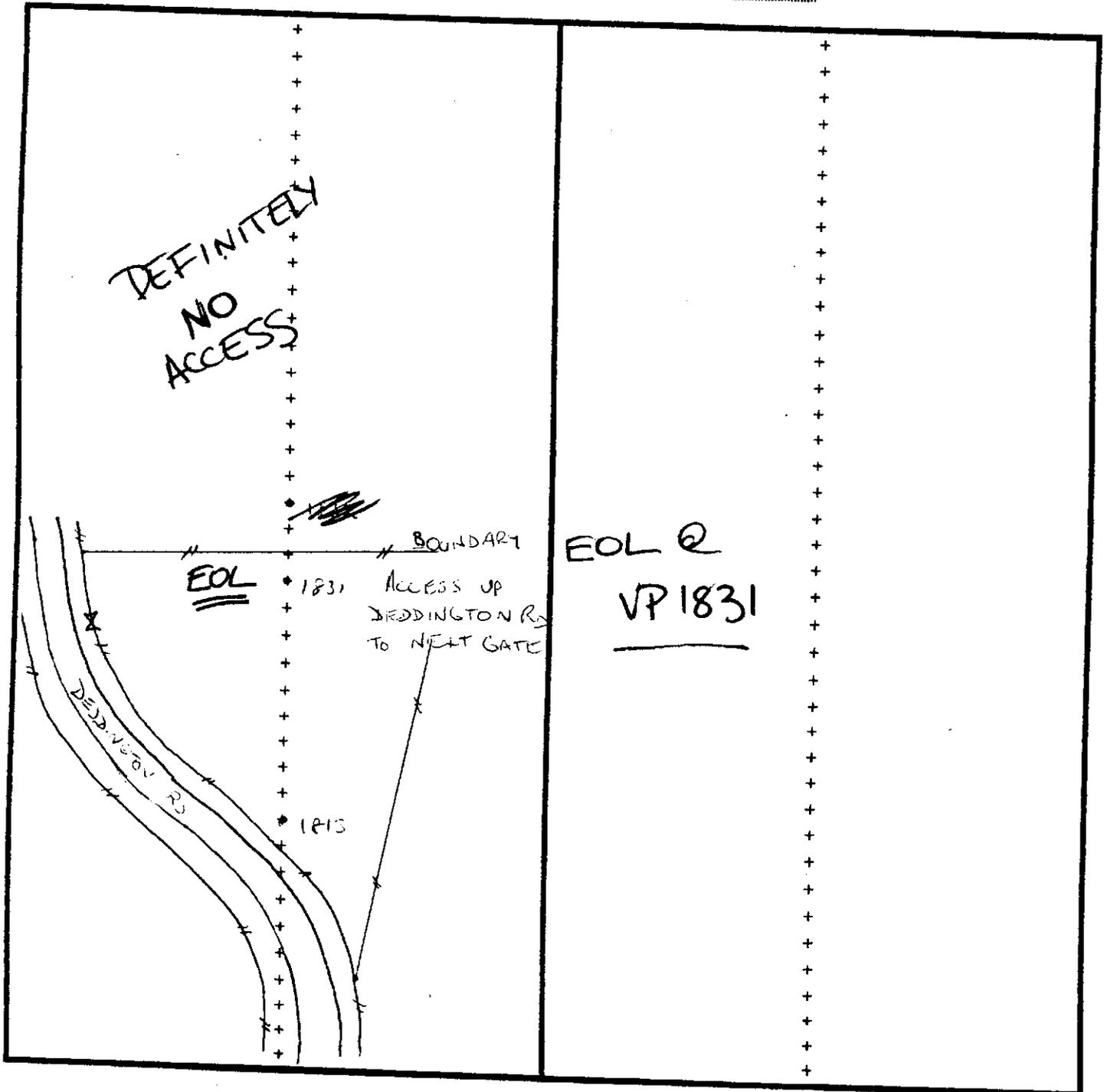
Job No. 2001-003

Seismic Line PG

Client: Great South Lands Minerals Limited
Project: 2001 Northern Midlands Seismic Survey
Seismic Contractors: Trace Energy Services Pty. Ltd.

Stn Interval 25 m
Shooting Direction

From STN 1813 To STN ~~1805~~ 1831
West to East / South to North



Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 09 /03/2001 Job Number: 2001-003

Total Station Line Survey

Surveyor R Routley
Hours Start 0700

GPS Unit #

Survey Assistant P Hansen
Totals Hours 12.0Hrs

Vehicle Rego Hire Single Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
Bothwell PB	395	618	223	5.575Klm	Travel 2.0Hrs

Chaining / Surveying Crew # 1

Surveyor J Turner
Hours Start 0700

GPS Unit #

Survey Assistant Lional
Totals Hours 12

Vehicle Rego Toyota Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
P1	713	942 EOL	229	5.725	2.0Hrs Travel 1.0Hrs Detour

Chaining / Surveying Crew # 2

Surveyor M Algar
Hours Start 0830

GPS Unit #

Survey Assistant A Worrall
Totals Hours 10.5

Vehicle Rego Hire Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
Bothwell PB	672	1104	432	10.8	Pegging Only 2.0Hrs Travel

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 10 /03/2001 Job Number: 2001-003

Total Station Line Survey

Surveyor R Routley GPS Unit # P Hansen
 Hours Start 0700 Finish 1800 Totals Hours 11.0Hrs

Vehicle Rego Hire Single Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB	618	762	144	3.6Klm	Travel 2.0Hrs Rain 2.0Hrs
PM	1128	1134	6	0.15Klm	Travel 2.0Hrs
PG	610	617	1	0.025Klm	Thick Gorse to River

Chaining / Surveying Crew # 1

Surveyor J Turner GPS Unit # Vehicle Rego Toyota Dual Cab
 Hours Start 0700 Finish 1800 Totals Hours 11.0Hrs

Vehicle Rego Toyota Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB	1104	1704	600	15.0Klm	2.0Hrs Travel Rain 1.5Hrs

Chaining / Surveying Crew # 2

Surveyor M Algar GPS Unit # Vehicle Rego Hire Dual Cab
 Hours Start 0930 Finish 1900 Totals Hours 9.5

Vehicle Rego Hire Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB					Locate Existing Control For GPS Survey 2.0Hrs Travel Heavy Rain 2.0Hrs

Wilson Survey Group P/L

Daily Productivity Report

Project : 2001 Midlands 2 D Seismic Survey

Client: Great South Lands Minerals Limited

Date: 11/03/2001 Job Number: 2001-003

Total Station Line Survey

Surveyor R Routley
Hours Start 0700 Finish 1830

GPS Unit #

Survey Assistant P Hansen

Totals Hours 11.5Hrs

Vehicle Rego Hire Single Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB	762	954	192	4.8Klm	Travel 2.0Hrs

Chaining / Surveying Crew # 1

Surveyor J Turner
Hours Start 0700 Finish 1630

GPS Unit #

Survey Assistant A Worrall (Nikki & Phil)

Totals Hours 9.5Hrs

Vehicle Rego Toyota Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB	1704	2204	500	12.5Klm	2.0Hrs Travel Pegged Only - Not Surveyed

Chaining / Surveying Crew # 2

Surveyor M Algar
Hours Start 0800 Finish 1900

GPS Unit #

Survey Assistant

Totals Hours 11.0Hrs

Vehicle Rego Hire Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB					Place Survey Control By GPS Every 5Klm from Bothwell to Poatina Intersection & 5Klm down Interlarken Road

Approved

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 12/03/2001 Job Number: 2001-003

Survey Calculations

Surveyor M Algar

GPS Unit #

Survey Assistant

Vehicle Rego Hire Single Cab

Line Number	Start		Finish		Totals Hours		Comments
	Starting Station	Ending Station	No. Stns	Distance	No. Stns	Distance	
PB						4.0Hrs	Download reduce and edit GPS Data and Total Station Data

Chaining / Surveying Crew # 1

Surveyor

J Turner

GPS Unit #

Survey Assistant A Worrall (Nikki & Phil)

Vehicle Rego Toyota Dual Cab

Line Number	Start 0700		Finish 1900		Totals Hours		Comments
	Starting Station	Ending Station	No. Stns	Distance	No. Stns	Distance	
PB						12.0Hrs	2.0Hrs Travel Snowing 2.5Hrs - No Work on Line Travel 2.0Hrs Pegged Only - Not Surveyed
ST	2384	2500	116	2.9Klm			

Chaining / Surveying Crew # 2

Surveyor

R Routley

GPS Unit #

Survey Assistant P Hansen

Vehicle Rego Hire Dual Cab

Line Number	Start 0700		Finish 1730		Totals Hours		Comments
	Starting Station	Ending Station	No. Stns	Distance	No. Stns	Distance	
PU	800	969	169	4.225Klm		10.5Hrs	Carry Thru Crops 858 to 870 & 952 to 969 Travel 1.5Hrs Rain 1.0Hrs Detours 1.0Hrs

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 13/03/2001 Job Number: 2001-003

Survey Calculations

GPS Unit # _____
Vehicle Rego Hire Dual Cab

Surveyor	M Algar	Start		Finish		4.0Hrs		Survey Assistant	
Hours		Start	Ending Station	Starting Station	Ending Station	No. Stns	Hours	No. Stns	Comments
PB		100	950	100	950		2.0Hrs		Calculate listing of points to approx peg 950 on arbitrary grid datum
PU		800	1056	800	1056		2.0Hrs		Download, check & edit data files
PL		840	1058	840	1058				Download, check & edit data files

Chaining / Surveying Crew # 1

GPS Unit # _____
Vehicle Rego Toyota Dual Cab

Surveyor	J Turner	Start 0700		Finish 1900		Survey Assistant		A Worrall P Melrose	
Hours		Start	Ending Station	Starting Station	Ending Station	No. Stns	Distance	No. Stns	Comments
PB		2204	2804	2204	2804	600	15.0Klm		2.0Hrs Travel Very cold - Snow on Ground Rain - 0.5Hrs Pegged Only - Not Surveyed

Chaining / Surveying Crew # 2

GPS Unit # _____
Vehicle Rego Hire Single Cab

Surveyor	R Routley	Start 0700		Finish 1900		Survey Assistant		P Hansen	
Hours		Start	Ending Station	Starting Station	Ending Station	No. Stns	Distance	No. Stns	Comments
PU		969	1056	969	1056	87	2 175Klm		Travel 1.0Hrs Detours 1.0Hrs
PL		840	1058	840	1058	218	5 450Klm		
							TOTAL 7 625Klm		

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 14/03/2001 Job Number: 2001-003

Survey Calculations

Surveyor M Algar

GPS Unit #

Survey Assistant

Vehicle Rego Hire Single Cab

Hours Start Finish

Totals Hours

4.0Hrs

Line Number	Starting Station	Ending Station	No. Stns	Hours	Comments
				4.0Hrs	Prepare Trace Drawings and digital data for delivery to Mike Swift

Chaining / Surveying Crew # 1

Surveyor J Turner

GPS Unit #

Survey Assistant A Worrall C Barker

Vehicle Rego Toyota Dual Cab

Hours Start 0700 Finish 1830

Totals Hours

11.5Hrs

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB	2804	3452	648	16.2Klm	2.0Hrs Travel
					Pegged Only - Not Surveyed

Chaining / Surveying Crew # 2

Surveyor R Routley

GPS Unit #

Survey Assistant

Vehicle Rego Hire Dual Cab

Hours Start 0700 Finish 1630

Totals Hours

9.5Hrs

P Hansen P Melrose (Half Day Only)

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
ST	2380	2096	284	7.1Klm	Travel 3.0Hrs Gorse online not slashed. Shoot line with Total Station. Detours 1.0Hrs

Wilson Survey Group P/L

Daily Productivity Report

Project : 2001 Midlands 2 D Seismic Survey

Client: Great South Lands Minerals Limited

Date: 16/03/2001 Job Number: 2001-003

GPS Surveying Crew # 1

Surveyor M Algar

Hours Start 0700 Finish 1900

GPS Unit # SR 9500

Survey Assistant C Barker

Totals Hours 12

Vehicle Rego Hire Single Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB	950	1035	85		
	1676	1776	100		Travel 3.0Hrs
	1824	1890	66		Chaining Notes 1.5Hrs
	2308	2424	116		
			Total 367	9.175Kilom	

Chaining / Surveying Crew # 1

Surveyor J Turner

Hours Start 0700 Finish 1900

GPS Unit # Vehicle Rego Toyota Dual Cab

Survey Assistant A Worrall P Hansen

Totals Hours 12.0Hrs

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
ST	1612	1088	524	13.1Kilom	
					Travel 2.0Hrs
					Chaining Notes 1.5Hrs
					Pegged Only - Not Surveyed

GPS Surveying Crew # 2

Surveyor R Routley

Hours Start 0700 Finish 1900

GPS Unit # SR 9500

Survey Assistant P Melrose

Totals Hours 12.0Hrs

Vehicle Rego Hire Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB	1035	1097	62		
	1507	1676	169		Travel 3.0Hrs
	2090	2264	174		Chaining Notes 1.5Hrs
			Total 405	Total 10.125Kilom	

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 20/03/2001 Job Number: 2001-003

GPS Surveying Crew # 1

Surveyor R Wilson

GPS Unit #

RTK 01

Vehicle Rego

Survey Assistant R Simmons

Totals Hours 12

Finish 1900

Start 0700

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB	2534	2632	98	2450	Travel 3.0Hrs
	2700	2940	240	6000	
	3663	3816	153	3825	
			Total 491	12,275 Km	

GPS Surveying Crew # 2

Surveyor T Worrall

GPS Unit #

RTK02

Vehicle Rego Hire Dual Cab

Survey Assistant Cardi Barker

Totals Hours 12.0Hrs

Finish 1900

Start 0700

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB	2424	2533	109	2725	Travel 3.0Hrs
	2632	2700	68	1700	
	3538	3663	125	3125	
TB	1394	1420	26	650	
	1300	1358	58	1450	
			Total 386	Total 9,650 km	

Chaining / Surveying Crew # 1

Surveyor J Turner

GPS Unit #

Vehicle Rego Toyota Dual Cab

Survey Assistant P Melrose

Totals Hours 12.0Hrs

Finish 1900

Start 0700

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
TB	1140	496	644	16.1 km	Travel 3.0Hrs
					Pegged Only - Not Surveyed

Total Station Line Survey

Vehicle Rego Hire Single Cab

GPS Unit #

Surveyor R Routley

Survey Assistant P Hansen

Hours Start 0700

Finish 1900

Totals Hours 12.0 Hrs

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB	1774	1825	51	1.275	Travel 2.0Hrs
	1888	2090	202	5.05	
				Total 6.325 km	

Wilson Survey Group P/L

Daily Productivity Report

Project : 2001 Midlands 2 D Seismic Survey

Client: Great South Lands Minerals Limited

Date: 21/03/2001 Job Number: 2001-003

Office

Surveyor R Wilson

Hours Start 1200

Starting Station

Ending Station

Finish 1900

Totals Hours

No. Stns

Distance

Comments

GPS Unit #

Survey Assistant

Totals Hours

12

Distance

Comments

Office 7.0 hrs

Vehicle Rego

GPS Surveying Crew # 2

Surveyor T Worrall

Hours Start 0700

Starting Station

Ending Station

Finish 1900

Totals Hours

No. Stns

Distance

Comments

1138

1300

12.0Hrs

162

4050

Travel 4.0Hrs

Travelled to ST and washed out due

rain Standby Rain 3.0

Total 162

Total 4 050 km

GPS Unit #

Survey Assistant

Totals Hours

12.0Hrs

Distance

Comments

Vehicle Rego Hire Dual Cab

RTK02

Cardi Barker

Chaining / Surveying Crew # 1

Surveyor

Hours

Start 0700

Starting Station

Ending Station

Finish 1930

Totals Hours

No. Stns

Distance

Comments

116

496

12.0Hrs

380

9.50 km

Travel 3.0Hrs

Standby Rain 1.0Hrs

Pegged Only - Not Surveyed

Total 380

Total 9.50 km

GPS Unit #

Survey Assistant

Totals Hours

12.0Hrs

Distance

Comments

Vehicle Rego Toyota Dual Cab

J Turner

P Melrose / R Simmons

12.0Hrs

Distance

9.50 km

Travel 3.0Hrs

Standby Rain 1.0Hrs

Pegged Only - Not Surveyed

Total 380

Total 9.50 km

Total Station Line Survey

Surveyor R Routley

Hours Start 0700

Finish 1900

GPS Unit #

Survey Assistant P Hansen

Totals Hours 12.0 Hrs

Vehicle Rego Hire Single Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB	2263	2309	46	1.150 km	Travel 2.0Hrs
	2940	3070	130	3.250 km	
			Total 176	Total 6.325 km	Standby Rain 2.0hrs

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 23/03/2001 Job Number: 2001-003

Office

Surveyor R Wilson

Hours Start 700 Finish 1200

GPS Unit

Survey Assistant

Totals Hours 12

Vehicle Rego

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
					PB REDUCTIONS
					Office 5.0 hrs

GPS Surveying Crew # 2

Surveyor T Worrall

Hours Start 0700 Finish 1900

GPS Unit

Survey Assistant Cardi Barker

Totals Hours 12.0Hrs

Vehicle Rego Hire Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
ST	1816	1997	181	4525	Travel 2.0Hrs
	SURVEY CONTROL				5.0HRS
			Total 181	Total 4.525 km	

Chaining / Surveying Crew # 1

Surveyor

J Turner

Hours Start 0700 Finish 1930

GPS Unit

Survey Assistant P Melrose / R Simmons

Totals Hours 12.0Hrs

Vehicle Rego Toyota Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
TB	1116	648	468.00	11700	Travel 3.0Hrs
	(Surveyed East to West)				Pegged Only - Not Surveyed
			Total 468	Total 11.70 km	

Total Station Line Survey

Surveyor **R Routley**

Hours **Start 0700**

Finish 1900

GPS Unit #

Survey Assistant

P Hansen

Totals Hours

12.0 Hrs

Vehicle Rego Hire Single Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB	3196	3512	316	7.9	Travel 0.5 Hrs
			Total 316	Total 7.90 km	Standby Rain 1.5hrs

Total Station Line Survey

Vehicle Rego Hire Single Cab

GPS Unit #

Surveyor **R Routley**

Survey Assistant **P Melrose**

Hours **Start 0700**

Finish 1900

Totals Hours 12.0 Hrs

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB	3512	3540	28	0.7	Travel 1.5 Hrs
TB	648	786	138	3.45	
			Total 166	Total 4.15 km	Standby Rain 1.5hrs

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 26/03/2001 Job Number: 2001-003

Line Ranging Surveyor R Wilson GPS Unit # Survey Assistant Vehicle Rego
Hours Start 600 Finish 1800 Totals Hours 12

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PT				8.0 km	Ranging 4.5 hrs
Office					5.0 hrs reductions on PR, PQ, PB

GPS Surveying Crew # 1

Surveyor T Worrall GPS Unit # RTK02 Vehicle Rego Hire Dual Cab
Hours Start 0800 Finish 1800 Survey Assistant R Simmons Totals Hours 10.0hrs

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PR	435	231	204	5100	Travel 2.0hrs Rain Standby 1.0 hrs
			Total 204	Total 5,100 km	Heavy Timber and Gorse poor GPS coverage

GPS Surveying Crew # 2

Surveyor J Turner GPS Unit # Vehicle Rego Toyota Dual Cab
Hours Start 0600 Finish 1800 Survey Assistant Paul Totals Hours 12.0Hrs

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PT	100	269	169	4225	Travel 2.0Hrs
Chained Only					GPS Surveying 5.5 hrs + travel
ST	100	160	60	1500	Travel 2.0 hrs Chaining 2.5 hrs (depegged 3km)

Total Station Line Survey

Surveyor R Routley

Hours Start 0600

Finish 1800

GPS Unit #

Survey Assistant P Melrose

Totals Hours 12.0 Hrs

Vehicle Rego Hire Single Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
ST	100	290	190	4750	Travel 3.5 hrs Rain 2.5 hrs
			Total 190	Total 4.75 km	Checked TB, too wet drove to ST started on line.

GPS Surveying Crew #3 Static Survey Control

Surveyor M. Algar Survey Assistant C. Barker Vehicle Rego Hire Dual Cab
 Hours Start 0600 Finish 1800 Totals Hours 12.0hrs

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PB	MIENA	LYALL HIGHWAY			
TB	SOL	14 MILE ROAD			Travel 2.0Hrs

Total Station Line Survey

Surveyor R Routley Survey Assistant P Melrose Vehicle Rego Hire Single Cab
 Hours Start 0600 Finish 1800 Totals Hours 12.0 Hrs

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
ST	290	584	294	7350	Travel 2.0 hrs Rain 0.5 hrs
			Total 294	Total 7.35 km	

28/03/2001

Wilson Survey Group P/L

Daily Productivity Report

Project : 2001 Midlands 2 D Seismic Survey

Client: Great South Lands Minerals Limited

Date: 28/03/2001 Job Number: 2001-003

<u>Line Ranging</u>		GPS Unit #		Vehicle Rego	
Surveyor	Start	Ending	No. Stns	Distance	Comments
R Wilson	600	1800	8		
Hours	Totals Hours				
Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PF					Ranging 4.0 hrs
Office					
4.0 hrs					4.0 hrs reductions on PF

<u>CHAINING Crew # 1</u>		GPS Unit #		Vehicle Rego Hire Dual Cab	
Surveyor	Start	Ending	No. Stns	Distance	Comments
J Turner	0630	1830	12.0 hrs		
Hours	Totals Hours				
Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
ST	100	160	60	1500	RECHAIN LINE
TA	100	160	60	1500	CHAINED ONLY
PA	100	348	248	6200	CHAINED ONLY
					Travel 2.0Hrs
			Total 368	Total 9.20 km	

<u>GPS Surveying Crew # 1</u>		GPS Unit #		Vehicle Rego Toyota Dual Cab	
Surveyor	Start	Ending	No. Stns	Distance	Comments
T Worrall	1030	1700	6.5Hrs		
Hours	Totals Hours				
Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PH	1129	1229	100	2500	Travel 2.5Hrs
					Line not slashed no gates
					Office - Trcae Diagrams
			Total 100	Total 2.50 km	

Total Station Line Survey

Surveyor R Routley

Start 0630

Finish 1830

GPS Unit #

Survey Assistant P Melrose

Totals Hours 12.0 hrs

Vehicle Rego Hire Single Cab

Line Number	Starting Station	Ending Station	No. Sins	Distance	Comments
TB	265	567	292	7.3	Travel 2.0 hrs
			Total 292	Total 7.3 km	

200/3/2001

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 31/03/2001 Job Number: 2001-003

CHAINING Crew # 1

Surveyor J Turner

Hours Start 0700 Finish 1800

GPS Unit #

Survey Assistant P. Smith

Totals Hours 11.0 hrs

RTK02

Vehicle Rego Hire Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PD	316	142	174	4350	CHAINED ONLY Hand carrying through difficult conditions
			Total 174	Total 4.35 km	Travel 2.0Hrs

GPS Surveying Crew # 1

Surveyor T Worrall

Hours Start 0630 Finish 1800

GPS Unit #

Survey Assistant R.Simmons

Totals Hours 11.5 Hrs

Vehicle Rego Toyota Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PF	974	770	204	5100	Travel 2.5Hrs
			Total 204	Total 5.1 km	1.0 km hand carrying through very heavy timber

Total Station Line Survey

Surveyor R Routley

Hours Start 0630 Finish 1830

GPS Unit #

Survey Assistant P Melrose

Totals Hours 12.0 hrs

Vehicle Rego Hire Single Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
TB	557	909	352	8.8	Travel 1.0 hrs
			Total 352	Total 8.8 km	

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 01/04/2001 Job Number: 2001-003

CHAINING Crew # 1

Surveyor J Turner

Hours Start 0600

Finish 1800

GPS Unit #

Survey Assistant P. Smith

Totals Hours 12.0 hrs

Vehicle Rego Hire Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
TC	100	720	620	15.5	CHAINED ONLY
					Travel 3.0Hrs
			Total 620	Total 15.5 km	

GPS Surveying Crew # 1

Surveyor T Worrall

Hours Start 0630

Finish 1800

GPS Unit #

Survey Assistant R.Simmons

Totals Hours 11.5 Hrs

Vehicle Rego Toyota Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PF	770	529	241	6025	Travel 2.5Hrs
					0.5 km hand carrying through vey heavy timber
					0.5 km Pegs offset around cultivation at property owners request
			Total 241	Total 6.025 km	

Total Station Line Survey

Surveyor R Routley

Hours Start 0630

Finish 1830

GPS Unit #

Survey Assistant P Meirose

Totals Hours 12.0 hrs

Vehicle Rego Hire Single Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
TB	909	1140	231	5.775	Travel 1.0 hrs
					Rain 1.0 hrs
			Total 231	Total 5.8 km	

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 02/04/2001 Job Number: 2001-003

CHAINING Crew # 1

Surveyor J Turner GPS Unit # Vehicle Rego Hire Dual Cab
 Hours Start 0600 Survey Assistant P. Smith 12.0 hrs
 Finish 1800 Totals Hours

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
TC	720	1324	604	15.1	CHAINED ONLY
					Travel 3.0Hrs
			Total 604	Total 15.1 km	

GPS Surveying Crew # 1

Surveyor T Worrall GPS Unit # Vehicle Rego Toyota Dual Cab
 Hours Start 0630 Survey Assistant R.Simmons 11.5 Hrs
 Finish 1800 Totals Hours

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PF	529	310	219	5475	Travel 2.5Hrs
					1.0 km hand carrying through vey heavy timber
			Total 219	Total 5.475 km	

Total Station Line Survey

Surveyor R Routley GPS Unit # Vehicle Rego Hire Single Cab
 Hours Start 0630 Survey Assistant P Melrose 12.0 hrs
 Finish 1830 Totals Hours

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
TB	1388	1424	36	0.9	Travel 3.0 hrs
ST	796	936	140	3.5	Rain 1.0 hrs
			Total 176	Total 4.4 km	

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 03/04/2001 ⁰³ Job Number: 2001-003

CHAINING Crew # 1

GPS Unit # _____ Vehicle Rego Hire Dual Cab

Surveyor J Turner

Survey Assistant P. Smith

Hours Start 0600

Totals Hours 10.0 hrs

Finish 1600

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
TC	1324	1484	160	4	CHAINED ONLY
					Chaining sketches PM tags Travel 3.0Hrs
			Total 160	Total 4.0 km	

GPS Surveying Crew # 1

Vehicle Rego Toyota Dual Cab

Surveyor T Worrall

Survey Assistant R. Simmons

Hours Start 0700

Totals Hours 10.5 Hrs

Finish 1730

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PF	310	155	155	387.5	Travel 2.0 Hrs
					0.5 km hand carrying through vey heavy timber
					Long Detour around Brumby Ck Chaining Sketches
			Total 155	Total 3.875 km	

Total Station Line Survey

Vehicle Rego Hire Single Cab

Surveyor R Routley

Survey Assistant P Melrose

Hours Start 0630

Totals Hours 12.0 hrs

Finish 1830

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
ST	936	1246	310	7.750 KM	Travel 2.0 hrs
			Total 310	Total 7.75 km	

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 04/04/2001 Job Number: 2001-003

GPS Surveying Crew # 1

Surveyor J Turner

Hours Start 0600 Finish 1600

GPS Unit #

Survey Assistant P. Smith

Totals Hours 10.0 hrs

Vehicle Rego Wilson Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PQ	100	282	182	4.55	Travel 2.0 Hrs Chaining Sketches
			Total 182	Total 4.550 km	

GPS Surveying Crew # 2

Surveyor T Worrall

Hours Start 0600 Finish 1730

GPS Unit #

Survey Assistant R. Simmons

Totals Hours 11.5 Hrs

Vehicle Rego Hire Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PQ	282	512	230	5.750	Travel 2.0 Hrs Chaining Sketches
			Total 230	Total 5.750 km	

Total Station Line Survey

Surveyor R Routley

Hours Start 0600 Finish 1830

GPS Unit #

Survey Assistant P Melrose

Totals Hours 12.5 hrs

Vehicle Rego Hire Single Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
ST	1246	1516	270	6.750 KM	Travel 2.5 hrs Download & check data
			Total 270	Total 6.75 km	

GPS Surveying - Office Calculations

Surveyor M. Algar

Hours Start 0800 Finish 1200

GPS Unit #

Survey Assistant

Totals Hours 4.0hrs

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
					Static Survey Survey Control Calculations on ST and TC Seismic Lines

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 05/04/2001 Job Number: 2001-003

GPS Surveying Crew # 1

Surveyor J Turner

Hours Start 0600 Finish 1800

GPS Unit #

Survey Assistant P. Smith

Totals Hours 12.0 hrs

Vehicle Rego Wilson Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PQ	788	1061	276	6.9	Travel 2.0Hrs Detours 1.5Hrs
			Total 276	Total 6.90 km	

GPS Surveying Crew # 2

Surveyor T Worrall

Hours Start 0600 Finish 1800

GPS Unit #

Survey Assistant R. Simmons

Totals Hours 12.0 Hrs

Vehicle Rego Hire Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PQ	512	788	276	6.900	Travel 2.0 Hrs Detours 1.0Hrs
			Total 276	Total 6.90 km	

Total Station Line Survey

Surveyor R Routley

Hours Start 0600 Finish 1830

GPS Unit #

Survey Assistant P. Meirose

Totals Hours 12.5 hrs

Vehicle Rego Hire Single Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
ST	1516	1685	169	4.225 KM	Travel 2.5 hrs - Replace Missing Pegs (Due to Sheep Droving) 2.0Hrs Many Bends Coming Down Range
			Total 169	Total 4.255 km	

GPS Surveying - Office Calculations

Surveyor M. Algar

Hours Start 0930 Finish 1530

GPS Unit #

Survey Assistant

Totals Hours 6.0hrs

Vehicle Rego

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
					Static Survey Control Calculations on PB Seismic Lines

Ranging/Line Pointing

Surveyor D Barrett

Hours Start 0930

Finish 1530

GPS Unit #

Survey Assistant

Totals Hours

Leica GS50

C Barker

6.0hrs

Vehicle Rego Hire Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PU				9.0Klm	Travel 2.0Hrs

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 07/04/2001 Job Number: 2001-003

GPS Surveying Crew # 1

Surveyor D Barrett

Hours Start 0700 Finish 1800

GPS Unit #

Survey Assistant P. Smith

Totals Hours

11.0 hrs

Vehicle Rego Wilson Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
TC	337	688	351	8.775	Travel 2.5Hrs
	1002	1090	88	2.2	
			Total 439	Total 10.975 km	

GPS Surveying Crew # 1

Surveyor T Worrall

Hours Start 0700 Finish 1800

GPS Unit #

Survey Assistant R Simmons

Totals Hours

11.0 hrs

Vehicle Rego Hire Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
TC	1090	1207	117	2.925	Travel 2.5Hrs
	689	1002	313	7.825	
			Total 430	Total 10.750 km	

GPS Surveying - Office Calculations

Surveyor M. Algar

Hours Start 0900 Finish 1700

GPS Unit #

Survey Assistant

Totals Hours

8.0hrs

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
					Static Survey Control
					Calculations on TB Seismic Line

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 30/05/2001 Job Number: 2001-003

Office _____ GPS Unit # _____ Vehicle Rego Hire Dual Cab _____

Surveyor _____ Survey Assistant _____

Hours _____ Start 0700 _____ Finish 1700 _____ Totals Hours _____

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
					Survey Calculations
					Line "TD" Reduce Peg Coords
					Line "PG" Extension Reduce Peg Coords

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 16/05/01 Job Number: 2001-003

Mobilisation

Surveyor M. Algar GPS Unit # Vehicle Rego Hire Dual Cab
Hours Start 0400 Finish 1600 Survey Assistant
Totals Hours 12

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
.....	Travel Cairns-Longford Tasmania
.....	Collect Hire Vehicle
.....	Collect & Unpack Freight Equipment

Wilson Survey Group P/L

Daily Productivity Report

Project : 2001 Midlands 2 D Seismic Survey

Client: Great South Lands Minerals Limited

Date: 28/05/2001 Job Number: 2001-003

GPS Surveying

Surveyor M Algar

Hours Start 0700

Finish 1730

GPS Unit #

Leica SR9500

Vehicle Rego Hire Dual Cab

Survey Assistant R Simmons

Totals Hours 10.5Hrs

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PU	647	594	53	1.325km	Travel 2.0Hrs
PE	100SOL	352	252	6.30km	Many Sections Hand Carry - Cultivation Discussions with Property Owners 1.5hrs
			Total 305	Total 7.625km	

Wilson Survey Group P/L

Daily Productivity Report

Project : 2001 Midlands 2 D Seismic Survey

Client: Great South Lands Minerals Limited

Date: 26/05/2001 Job Number: 2001-003

<u>GPS Surveying</u>		<u>GPS Unit #</u>	<u>Leica SR9500</u>	<u>Vehicle Rego Hire Dual Cab</u>	
<u>Surveyor</u>	<u>M Algar</u>	<u>Survey Assistant</u>	<u>R Simmons</u>		
<u>Hours</u>	<u>Start 0630</u>	<u>Finish 1830</u>	<u>Totals Hours</u>	<u>12.0Hrs</u>	
<u>Line Number</u>	<u>Starting Station</u>	<u>Ending Station</u>	<u>No. Stns</u>	<u>Distance</u>	<u>Comments</u>
PU	1057	1405	348	8.70km	Travel 2.5 Hrs. Establish Start Point for Chaining Crew at PU0790 Then Move GPS Base Station

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 24/05/2001 Job Number: 2001-003

GPS Surveying		GPS Unit #	Vehicle Rego Hire Dual Cab		
Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
PG	1812	1892	80	2.0km	Extension to line PG Control & Start Point Calculations
					GPS Radio Breakdown
					Travel 1.0 Hrs

Surveyor M Algar Leica SR9500 Vehicle Rego Hire Dual Cab
 Hours Start 0630 Finish 1130 Survey Assistant R Simmons 5.0Hrs

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 23/05/2001 Job Number: 2001-003

GPS Surveying

GPS Unit # Leica SR9500 Vehicle Rego Hire Dual Cab
Surveyor M Algar
Hours Start 0630 Finish 1830
Survey Assistant R Simmons
Totals Hours 12.0Hrs

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
TD	100SOL	712EOL			Travel 4 0Hrs
LINE "TD" STATIC GPS					Establish GPS Control for Line "TD" Total Station Survey by Connecting to Line "PB" Control
SURVEY CONTROL					Return Access Key to Bronte Park Store

Wilson Survey Group P/L

Daily Productivity Report

Project : 2001 Midlands 2 D Seismic Survey

Client: Great South Lands Minerals Limited

Date: 21/05/2001 Job Number: 2001-003

Total Station Line Survey

Surveyor M Algar
 Hours Start 0630

Finish 1830

Total Station #
 Survey Assistant R Simmons
 Totals Hours 12.0 Hrs

Leica TCA1100

Vehicle Rego Hire Dual Cab

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
TD	490	590	100	2.5km	Travel 5.0 Hrs Collect Access Key From Bronte Park Store Large Section No Access - Hand Carry Many Bends in Survey

Wilson Survey Group P/L

Project : 2001 Midlands 2 D Seismic Survey

Daily Productivity Report

Client: Great South Lands Minerals Limited

Date: 17/05/2001 Job Number: 2001-003

Office _____ GPS Unit # _____ Vehicle Rego Hire Dual Cab _____

Surveyor _____ Survey Assistant _____

Hours _____ Start 0630 _____ Finish 1830 _____ Totals Hours **12**

<u>Line Number</u>	<u>Starting Station</u>	<u>Ending Station</u>	<u>No. Stns</u>	<u>Distance</u>	<u>Comments</u>
					Meeting with E. Allwood Re Programming
					Assemble & test GPS Equipment
					Upload GSLM Data to GPS
					Test Total Station and Upload
					Purchase Survey Supplies

Wilson Survey Group P/L

Daily Productivity Report

Project : 2001 Midlands 2 D Seismic Survey

Client: Great South Lands Minerals Limited

Date: 19/05/2001 Job Number: 2001-003

Total Station Line Survey

Surveyor M Algar Total Station # Leica TCA1100 Vehicle Rego Hire Dual Cab
 Hours Start 06:30 Finish 18:30 Survey Assistant R Simmons 12.0 Hrs

Line Number	Starting Station	Ending Station	No. Stns	Distance	Comments
TD	220	380	160	4.0km	Travel 4.0 Hrs
					Many Bends in Survey

