

MLA 50270
METES & BOUNDS
DESCRIPTION AND PLANS
FOR ABANDONMENT

MLA 50270 "ELIMATTA INFRASTRUCTURE"



Prepared by
Cottrell Cameron & Steen Surveys Pty Ltd
10/9/2012



COTTRELL CAMERON & STEEN
Surveyors Planners Aerial Photography Digital Mapping

SURVEYS PTY LTD
ABN 91 059 375 610

*DESCRIPTION OF AREAS TO BE ABANDONED FROM MINING LEASE
APPLICATION 50270 "ELIMATTA INFRASTRUCTURE"*

The commencement point for the description of the area to be abandoned is the north western corner of EPC 1603 (Latitude S 25°58'54.3684", Longitude E149°37'03.9360").

Starting at the commencement point, thence heading in an easterly direction, for a bearing of 81°25'04" for a distance of 1699.676m , along and coincident with the northern boundary of EPC 1603, to the north eastern corner of EPC 1603 (being Latitude S 25°58'54.3684", Longitude E149°38'03.9372")

Thence heading in a southerly direction for a bearing of 171°25'18" for a distance of 1847.348m , along and coincident with the eastern boundary of EPC 1603, to the south eastern corner of EPC 1603 (being Latitude S25°59'54.3696", Longitude E149°38'03.9372")

Thence heading in a westerly direction, for a bearing of 261°25'04" for a distance of 519.666m more or less , along and coincident with part of the southern boundary of EPC 1603, to the intersection of that line with part of the northern boundary of Goldens Road

Thence in a north westerly direction for a bearing of 268°11'57" for a distance of 1157.862m more or less, along and coincident with the northern boundary Goldens Road, to the intersection of that line with the western boundary of EPC1603 (being Longitude E149°37'03.9360")

Thence heading in a northerly direction for a bearing of 351°24'49" for a distance of 1710.629m , along and coincident with the western boundary of EPC 1603 back to the commencement point, and containing an area of 301 ha.

METES DESCRIPTION – MAGNETIC BEARINGS	METES DESCRIPTION – MGA (ZONE 55) GRID BEARINGS
Commencement Point	Commencement Point
81°25'04" 1699.676	91°09'04" 1699.676
171°25'18" 1847.348	181°09'18" 1847.348
261°25'04" 519.666	271°09'04" 519.666
268°11'57" 1157.862	277°55'57" 1157.862
351°24'49" 1710.629	1°08'49" 1710.629
Back to the point of commencement	Back to the point of commencement

MLA 50270 – DESCRIPTION OF AREA TO BE RETAINED

DATUM POST

The Datum Post branded TC P/L 9/12/09 is located approximately 36km north-west of the town of Wandoan in SE Queensland and more specifically at the intersection of Latitude S 25°59'54.3696" being the Southern Boundary of EPC 1171 and the eastern boundary of Yuleba-Taroom Road and more specifically of MGA Zone 55 Co-ordinates 763854.063E 7121827.666N, which is on a bearing of 16°12'40" for a distance of 82.605m from a corner of Lot 132 on SP121742 being the intersection of the northern boundary of Goldens Road and the eastern boundary of Yuleba-Taroom Road, Parish of Bundi, County of Fortescue, Local Government Area of Western Downs

DESCRIPTION

Commencing at the Datum Post

Thence by a line

Bearing 261°25'33" for a distance of 145.681m

along and co-incident with part of the southern boundaries of PPP 50815 and EPC 1171 being Latitude S25°59'54.3696" through Lot 131 on SP121742 to the south eastern corner of EPC1603 (being Longitude E 149°38'03.9372"

Thence by a line

Bearing 351°25'18" for a distance of 1847.348m

along and co-incident with part of the eastern boundary of EPC 1603 (being Longitude E149°38'03.9372") to the north eastern corner of EPC 1603

Thence by a line

Bearing 261°25'04" for a distance of 1699.676m

Along and coincident with part of the northern boundary of EPC 1603 (being Latitude S25°58'54.3684"

Thence by a line

Bearing 351°24'49" for a distance of 3694.534m

along and co-incident with part of the western boundary of EPC 1171 and part of the eastern boundaries of EPC 859, EPC 1615 and MDL 411 (Longitude E 149°37'03.9360") through Lot 131 on SP121742, across Cattle Camp Road and through Lot 60 on FT900 to the north western corner of EPC 1171 (being Latitude S 25°56'54.3696")

Thence by a line

Bearing 81°24'59" for a distance of 575.043m

along and co-incident with part of the northern boundary of EPC 1171 and part of the southern boundary of EPC 1615 (Latitude S 25°56'54.3696") through Lot 60 on FT900 to the northern boundary of Lot 60 on FT900.

Thence by a line

Bearing 88°12'00" for a distance of 1102.722m

along and co-incident with the northern boundary of Lot 60 on FT900 to the intersection with the eastern boundary of EPC 1171 (Longitude E 149°38'03.9338").

Thence by a line

Bearing 171°25'02" for a distance of 1717.089m

along and co-incident with part of the eastern boundary of EPC 1171 and the western boundary of EPC1699 (Longitude E 149°38'03.9338") across Lot 60 on FT900 to Latitude S 25°57'54.3708", a corner of EPC 1171.

Thence by a line

Bearing 81°25'28" for a distance of 1669.830m

along and co-incident with part of the boundary of EPC 1171 and the southern boundary of EPC 1699 (Latitude S 25°57'54.3708") through Lot 60 on FT900 to Longitude E 149°39'03.9348", a corner of EPC 1171.

Thence by a line

Bearing 171°25'42" for a distance of 1028.276m

along and co-incident with part of the eastern boundary of EPC 1171 and part of the western boundary of EPC 787 (Longitude E 149°39'03.9348") through Lot 60 on FT900 across Cattle Camp Road, through Lot 131 on SP121742, and across Yuleba-Taroom Road to the intersection with the eastern boundary of Yuleba-Taroom Road

Thence by the following lines

Bearing 243°22'41" for a distance of 204.767m

Bearing 168°12'41" for a distance of 669.650m

Bearing 190°42'41" for a distance of 536.0m

Bearing 208°12'41" for a distance of 1182.930m

Bearing 221°12'41" for a distance of 556.770m

Bearing 196°12'41" for a distance of 133.855m

along and co-incident with part of the eastern boundary of Yuleba-Taroom Road and the western boundary of Lot 132 on SP121742

Back to the point of commencement.

Area of Lease: 1073 ha

Name of Lease: "Elimatta Infrastructure"

Surface Area: Whole

Bearings are magnetic – ADD 9°44 to convert to MGA Grid Bearings

Distances are grid distances

Latitude and Longitude are described in GDA94 Datum

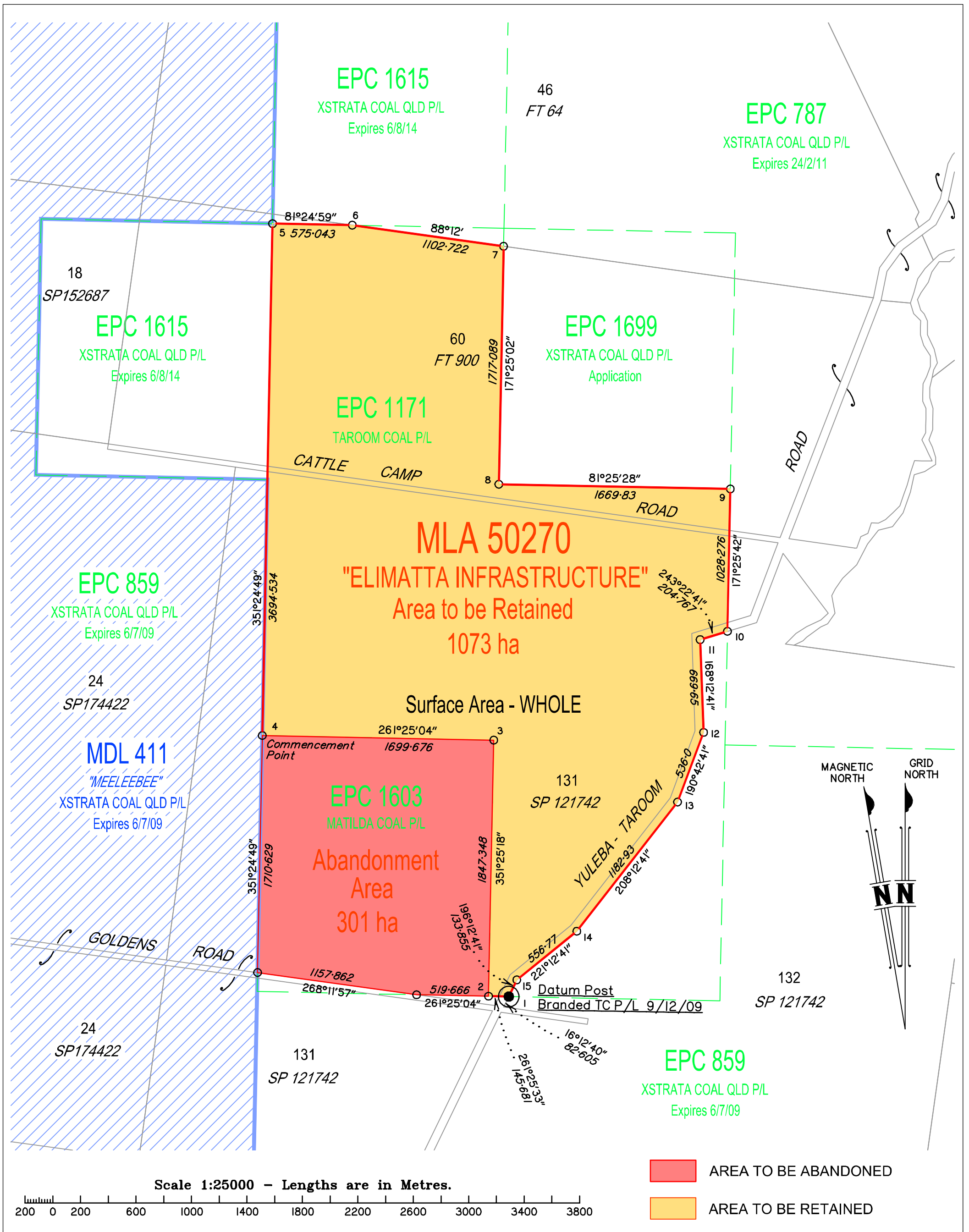
All dimensions shown are approximate only and subject to final survey.

METES DESCRIPTION – MAGNETIC BEARINGS		METES DESCRIPTION – MGA GRID BEARINGS	
Starting at the Commencement Point		Starting at the Commencement Point	
261°25'33"	145.681	271°09'33"	145.681
351°25'18"	1847.348	1°09'18"	1847.348
261°25'04"	1699.676	271°09'04"	1699.676
351°24'49"	3694.534	1°08'49"	3694.534
81°24'59"	575.043	91°08'59"	575.043
88°12'00"	1102.722	97°56'00"	1102.722
171°25'02"	1717.089	181°09'02"	1751.942
81°25'28"	1669.830	91°09'28"	1669.830
171°25'42"	1028.276	181°09'42"	1028.276
243°22'41"	204.767	253°06'41"	204.767
168°12'41"	669.650	177°56'41"	669.650
190°42'41"	536.000	200°26'41"	536.000
208°12'41"	1182.930	217°56'41"	1182.930
221°12'41"	556.770	230°56'41"	556.770
196°12'41"	133.855	205°56'41"	133.855
Back to the point of commencement		Back to the point of commencement	

CORNER	MLA CORNER COORDINATES - MGA		MLA CORNER COORDINATES LAT/LONG	
	EASTING	NORTHING	LATITUDE (South)	LONGITUDE (East)
01	763854.062	7121827.666	25° 59'54.3699"	149° 38'09.1731"
02	763708.411	7121830.612	25° 59'54.3696"	149° 38'03.9372"
03	763745.652	7123677.585	25° 58'54.3684"	149° 38'03.9372"
04	762076.313	7123711.128	25° 58'54.3684"	149° 37'03.9360"
05	762150.254	7127404.922	25° 56'54.3696"	149° 37'03.9360"
06	762725.181	7127393.384	25° 56'54.3704"	149° 37'24.5949"
07	763817.350	7127241.187	25° 56'58.6002"	149° 38'03.9338"
08	763782.869	7125524.444	25° 57'54.3708"	149° 38'03.9372"
09	765452.358	7125490.705	25° 57'54.3708"	149° 39'03.9348"
10	765431.510	7124462.641	25° 58'27.7685"	149° 39'03.9347"
11	765235.574	7124403.154	25° 58'29.8292"	149° 38'56.9389"
12	765259.590	7123733.935	25° 58'51.5448"	149° 38'58.2890"
13	765072.363	7123231.698	25° 59'07.9770"	149° 38'51.9280"
14	764344.978	7122298.834	25° 59'38.7477"	149° 38'26.4710"
15	763912.624	7121948.030	25° 59'50.4229"	149° 38'11.1901"
Coordinates are MGA Zone 55			Latitudes and Longitudes are GDA94	

AFFECTED LAND OWNERS SCHEDULE
(Q.13.9 – 13.10 OF ML APPLICATION FORM)

DESCRIPTION OF LAND		OWNERS NAME & ADDRESS	SURFACE AREA REQUIRED
Lot No	131	Denis Campbell & Jill Mary Conway "Currawong" Taroom Qld 4420	704 ha
Plan No	SP121742		
Tenure	Freehold		
Parish	Bundi		
County	Fortescue		
Title Ref	50275427		
Current Use	Cattle Breeding		
Lot No	60	Heidi Olwen & Joette Mabyn & Robyn Lesley Perrett "Kabunga West" Wandoan Qld 4419	335.2 ha
Plan No	FT900		
Tenure	Freehold		
Parish	Bundi		
County	Fortescue		
Title Ref	50553651		
Current Use	Cattle Breeding		
Lot No	Roads	State of Qld	33.62 ha
Plan No			
Tenure	Crown		
Parish	Bundi		
County	Fortescue		
Title Ref			
Current Use	Roads		



A ORIGINAL ISSUE	<p>Northern Energy Corporation Ltd Taroom Coal Pty Ltd</p>	<p>COTTRELL CAMERON & STEEN SURVEYS PTY LTD Building 10, Suite B Technology Office Park 107 Miles Platting Road, Eight Mile Plains, P.O. Box 4104, Eight Mile Plains, Qld. 4113 PH: (07) 3340 9700 FAX: (07) 3841 8077</p>	ELIMATTA COAL PROJECT			
			MLA 50270 ABANDONMENT PLAN			
	<p>NOTES</p> <ol style="list-style-type: none"> Bearings shown are Magnetic. Add 9°44' to convert to grid (MGA). Distances shown are grid distances on GDA94. Areas and dimensions are approximate and subject to final survey. This plan has been prepared to accompany a Mining Lease Application and should not be used for any other purpose. 	<p>© COPYRIGHT 2007 COTTRELL CAMERON & STEEN SURVEYS This drawing must not be used, copied or reproduced in whole or part for any purpose, other than which it was supplied without the prior consent of Cottrell Cameron & Steen Surveys Pty Ltd.</p>		<p>Cad File: 9635\Infra\9635-05A</p> <p>Drawn: TCP Date: 10.9.2012</p> <p>Chkd: TCP Date: 10.9.2012</p>	<p>Scale: 1:25,000</p> <p>Datum: MGA Z56</p> <p>Issued: 10.9.2012</p>	<p>Drawing No. 9635-05A3-A Sheet 1 of 1</p>