E369000 E369500 E370000 E370500 E371000 E371500 E372000

N6368000 N6367500 N6367000 N6366500 N6366000 N6365500

WESTERN VIEWERSE FAULT - CORRIDOR U/D 87m

EAST MAINS SOUTH MAINS EAST MAINS HEADINGS TAILGATE HEADINGS DRIFTS FROM TOP TO LOWER DONALDSON SEAM

Pillar 1 Pillar 2 Pillar 3 Pillar 4 Pillar 5 Pillar 6 Pillar 7 Pillar 8 Pillar 9 Pillar 10 Pillar 11 Pillar 12 Pillar 13 Pillar 14 Pillar 15 Pillar 16 Pillar 17 Pillar 18 Pillar 19 Pillar 20 Pillar 21 Pillar 22 Pillar 23 Pillar 24 Pillar 25 Pillar 26 Pillar 27 Pillar 28 Pillar 29 Pillar 30 Pillar 31 Pillar 32 Pillar 33 Pillar 34 Pillar 35 Pillar 36 Pillar 37 Pillar 38 Pillar 39 Pillar 40 Pillar 41 Pillar 42 Pillar 43 Pillar 44 Pillar 45 Pillar 46 Pillar 47 Pillar 48 Pillar 49 Pillar 50 Pillar 51 Pillar 52 Pillar 53 Pillar 54 Pillar 55 Pillar 56 Pillar 57 Pillar 58 Pillar 59 Pillar 60 Pillar 61 Pillar 62 Pillar 63 Pillar 64 Pillar 65 Pillar 66 Pillar 67 Pillar 68 Pillar 69 Pillar 70 Pillar 71 Pillar 72 Pillar 73 Pillar 74 Pillar 75 Pillar 76 Pillar 77 Pillar 78 Pillar 79 Pillar 80 Pillar 81 Pillar 82 Pillar 83 Pillar 84 Pillar 85 Pillar 86 Pillar 87 Pillar 88 Pillar 89 Pillar 90 Pillar 91 Pillar 92 Pillar 93 Pillar 94 Pillar 95 Pillar 96 Pillar 97 Pillar 98 Pillar 99 Pillar 100 Pillar 101 Pillar 102 Pillar 103 Pillar 104 Pillar 105 Pillar 106 Pillar 107 Pillar 108 Pillar 109 Pillar 110 Pillar 111 Pillar 112 Pillar 113 Pillar 114 Pillar 115 Pillar 116 Pillar 117 Pillar 118 Pillar 119 Pillar 120 Pillar 121 Pillar 122 Pillar 123 Pillar 124 Pillar 125 Pillar 126 Pillar 127 Pillar 128 Pillar 129 Pillar 130 Pillar 131 Pillar 132 Pillar 133 Pillar 134 Pillar 135 Pillar 136 Pillar 137 Pillar 138 Pillar 139 Pillar 140 Pillar 141 Pillar 142 Pillar 143 Pillar 144 Pillar 145 Pillar 146 Pillar 147 Pillar 148 Pillar 149 Pillar 150 Pillar 151 Pillar 152 Pillar 153 Pillar 154 Pillar 155 Pillar 156 Pillar 157 Pillar 158 Pillar 159 Pillar 160 Pillar 161 Pillar 162 Pillar 163 Pillar 164 Pillar 165 Pillar 166 Pillar 167 Pillar 168 Pillar 169 Pillar 170 Pillar 171 Pillar 172 Pillar 173 Pillar 174 Pillar 175 Pillar 176 Pillar 177 Pillar 178 Pillar 179 Pillar 180 Pillar 181 Pillar 182 Pillar 183 Pillar 184 Pillar 185 Pillar 186 Pillar 187 Pillar 188 Pillar 189 Pillar 190 Pillar 191 Pillar 192 Pillar 193 Pillar 194 Pillar 195 Pillar 196 Pillar 197 Pillar 198 Pillar 199 Pillar 200 Pillar 201 Pillar 202 Pillar 203 Pillar 204 Pillar 205 Pillar 206 Pillar 207 Pillar 208 Pillar 209 Pillar 210 Pillar 211 Pillar 212 Pillar 213 Pillar 214 Pillar 215 Pillar 216 Pillar 217 Pillar 218 Pillar 219 Pillar 220 Pillar 221 Pillar 222 Pillar 223 Pillar 224 Pillar 225 Pillar 226 Pillar 227 Pillar 228 Pillar 229 Pillar 230 Pillar 231 Pillar 232 Pillar 233 Pillar 234 Pillar 235 Pillar 236 Pillar 237 Pillar 238 Pillar 239 Pillar 240 Pillar 241 Pillar 242 Pillar 243 Pillar 244 Pillar 245 Pillar 246 Pillar 247 Pillar 248 Pillar 249 Pillar 250 Pillar 251 Pillar 252 Pillar 253 Pillar 254 Pillar 255 Pillar 256 Pillar 257 Pillar 258 Pillar 259 Pillar 260 Pillar 261 Pillar 262 Pillar 263 Pillar 264 Pillar 265 Pillar 266 Pillar 267 Pillar 268 Pillar 269 Pillar 270 Pillar 271 Pillar 272 Pillar 273 Pillar 274 Pillar 275 Pillar 276 Pillar 277 Pillar 278 Pillar 279 Pillar 280 Pillar 281 Pillar 282 Pillar 283 Pillar 284 Pillar 285 Pillar 286 Pillar 287 Pillar 288 Pillar 289 Pillar 290 Pillar 291 Pillar 292 Pillar 293 Pillar 294 Pillar 295 Pillar 296 Pillar 297 Pillar 298 Pillar 299 Pillar 300 Pillar 301 Pillar 302 Pillar 303 Pillar 304 Pillar 305 Pillar 306 Pillar 307 Pillar 308 Pillar 309 Pillar 310 Pillar 311 Pillar 312 Pillar 313 Pillar 314 Pillar 315 Pillar 316 Pillar 317 Pillar 318 Pillar 319 Pillar 320 Pillar 321 Pillar 322 Pillar 323 Pillar 324 Pillar 325 Pillar 326 Pillar 327 Pillar 328 Pillar 329 Pillar 330 Pillar 331 Pillar 332 Pillar 333 Pillar 334 Pillar 335 Pillar 336 Pillar 337 Pillar 338 Pillar 339 Pillar 340 Pillar 341 Pillar 342 Pillar 343 Pillar 344 Pillar 345 Pillar 346 Pillar 347 Pillar 348 Pillar 349 Pillar 350 Pillar 351 Pillar 352 Pillar 353 Pillar 354 Pillar 355 Pillar 356 Pillar 357 Pillar 358 Pillar 359 Pillar 360 Pillar 361 Pillar 362 Pillar 363 Pillar 364 Pillar 365 Pillar 366 Pillar 367 Pillar 368 Pillar 369 Pillar 370 Pillar 371 Pillar 372 Pillar 373 Pillar 374 Pillar 375 Pillar 376 Pillar 377 Pillar 378 Pillar 379 Pillar 380 Pillar 381 Pillar 382 Pillar 383 Pillar 384 Pillar 385 Pillar 386 Pillar 387 Pillar 388 Pillar 389 Pillar 390 Pillar 391 Pillar 392 Pillar 393 Pillar 394 Pillar 395 Pillar 396 Pillar 397 Pillar 398 Pillar 399 Pillar 400 Pillar 401 Pillar 402 Pillar 403 Pillar 404 Pillar 405 Pillar 406 Pillar 407 Pillar 408 Pillar 409 Pillar 410 Pillar 411 Pillar 412 Pillar 413 Pillar 414 Pillar 415 Pillar 416 Pillar 417 Pillar 418 Pillar 419 Pillar 420 Pillar 421 Pillar 422 Pillar 423 Pillar 424 Pillar 425 Pillar 426 Pillar 427 Pillar 428 Pillar 429 Pillar 430 Pillar 431 Pillar 432 Pillar 433 Pillar 434 Pillar 435 Pillar 436 Pillar 437 Pillar 438 Pillar 439 Pillar 440 Pillar 441 Pillar 442 Pillar 443 Pillar 444 Pillar 445 Pillar 446 Pillar 447 Pillar 448 Pillar 449 Pillar 450 Pillar 451 Pillar 452 Pillar 453 Pillar 454 Pillar 455 Pillar 456 Pillar 457 Pillar 458 Pillar 459 Pillar 460 Pillar 461 Pillar 462 Pillar 463 Pillar 464 Pillar 465 Pillar 466 Pillar 467 Pillar 468 Pillar 469 Pillar 470 Pillar 471 Pillar 472 Pillar 473 Pillar 474 Pillar 475 Pillar 476 Pillar 477 Pillar 478 Pillar 479 Pillar 480 Pillar 481 Pillar 482 Pillar 483 Pillar 484 Pillar 485 Pillar 486 Pillar 487 Pillar 488 Pillar 489 Pillar 490 Pillar 491 Pillar 492 Pillar 493 Pillar 494 Pillar 495 Pillar 496 Pillar 497 Pillar 498 Pillar 499 Pillar 500 Pillar 501 Pillar 502 Pillar 503 Pillar 504 Pillar 505 Pillar 506 Pillar 507 Pillar 508 Pillar 509 Pillar 510 Pillar 511 Pillar 512 Pillar 513 Pillar 514 Pillar 515 Pillar 516 Pillar 517 Pillar 518 Pillar 519 Pillar 520 Pillar 521 Pillar 522 Pillar 523 Pillar 524 Pillar 525 Pillar 526 Pillar 527 Pillar 528 Pillar 529 Pillar 530 Pillar 531 Pillar 532 Pillar 533 Pillar 534 Pillar 535 Pillar 536 Pillar 537 Pillar 538 Pillar 539 Pillar 540 Pillar 541 Pillar 542 Pillar 543 Pillar 544 Pillar 545 Pillar 546 Pillar 547 Pillar 548 Pillar 549 Pillar 550 Pillar 551 Pillar 552 Pillar 553 Pillar 554 Pillar 555 Pillar 556 Pillar 557 Pillar 558 Pillar 559 Pillar 560 Pillar 561 Pillar 562 Pillar 563 Pillar 564 Pillar 565 Pillar 566 Pillar 567 Pillar 568 Pillar 569 Pillar 570 Pillar 571 Pillar 572 Pillar 573 Pillar 574 Pillar 575 Pillar 576 Pillar 577 Pillar 578 Pillar 579 Pillar 580 Pillar 581 Pillar 582 Pillar 583 Pillar 584 Pillar 585 Pillar 586 Pillar 587 Pillar 588 Pillar 589 Pillar 590 Pillar 591 Pillar 592 Pillar 593 Pillar 594 Pillar 595 Pillar 596 Pillar 597 Pillar 598 Pillar 599 Pillar 600 Pillar 601 Pillar 602 Pillar 603 Pillar 604 Pillar 605 Pillar 606 Pillar 607 Pillar 608 Pillar 609 Pillar 610 Pillar 611 Pillar 612 Pillar 613 Pillar 614 Pillar 615 Pillar 616 Pillar 617 Pillar 618 Pillar 619 Pillar 620 Pillar 621 Pillar 622 Pillar 623 Pillar 624 Pillar 625 Pillar 626 Pillar 627 Pillar 628 Pillar 629 Pillar 630 Pillar 631 Pillar 632 Pillar 633 Pillar 634 Pillar 635 Pillar 636 Pillar 637 Pillar 638 Pillar 639 Pillar 640 Pillar 641 Pillar 642 Pillar 643 Pillar 644 Pillar 645 Pillar 646 Pillar 647 Pillar 648 Pillar 649 Pillar 650 Pillar 651 Pillar 652 Pillar 653 Pillar 654 Pillar 655 Pillar 656 Pillar 657 Pillar 658 Pillar 659 Pillar 660 Pillar 661 Pillar 662 Pillar 663 Pillar 664 Pillar 665 Pillar 666 Pillar 667 Pillar 668 Pillar 669 Pillar 670 Pillar 671 Pillar 672 Pillar 673 Pillar 674 Pillar 675 Pillar 676 Pillar 677 Pillar 678 Pillar 679 Pillar 680 Pillar 681 Pillar 682 Pillar 683 Pillar 684 Pillar 685 Pillar 686 Pillar 687 Pillar 688 Pillar 689 Pillar 690 Pillar 691 Pillar 692 Pillar 693 Pillar 694 Pillar 695 Pillar 696 Pillar 697 Pillar 698 Pillar 699 Pillar 700 Pillar 701 Pillar 702 Pillar 703 Pillar 704 Pillar 705 Pillar 706 Pillar 707 Pillar 708 Pillar 709 Pillar 710 Pillar 711 Pillar 712 Pillar 713 Pillar 714 Pillar 715 Pillar 716 Pillar 717 Pillar 718 Pillar 719 Pillar 720 Pillar 721 Pillar 722 Pillar 723 Pillar 724 Pillar 725 Pillar 726 Pillar 727 Pillar 728 Pillar 729 Pillar 730 Pillar 731 Pillar 732 Pillar 733 Pillar 734 Pillar 735 Pillar 736 Pillar 737 Pillar 738 Pillar 739 Pillar 740 Pillar 741 Pillar 742 Pillar 743 Pillar 744 Pillar 745 Pillar 746 Pillar 747 Pillar 748 Pillar 749 Pillar 750 Pillar 751 Pillar 752 Pillar 753 Pillar 754 Pillar 755 Pillar 756 Pillar 757 Pillar 758 Pillar 759 Pillar 760 Pillar 761 Pillar 762 Pillar 763 Pillar 764 Pillar 765 Pillar 766 Pillar 767 Pillar 768 Pillar 769 Pillar 770 Pillar 771 Pillar 772 Pillar 773 Pillar 774 Pillar 775 Pillar 776 Pillar 777 Pillar 778 Pillar 779 Pillar 780 Pillar 781 Pillar 782 Pillar 783 Pillar 784 Pillar 785 Pillar 786 Pillar 787 Pillar 788 Pillar 789 Pillar 790 Pillar 791 Pillar 792 Pillar 793 Pillar 794 Pillar 795 Pillar 796 Pillar 797 Pillar 798 Pillar 799 Pillar 800 Pillar 801 Pillar 802 Pillar 803 Pillar 804 Pillar 805 Pillar 806 Pillar 807 Pillar 808 Pillar 809 Pillar 810 Pillar 811 Pillar 812 Pillar 813 Pillar 814 Pillar 815 Pillar 816 Pillar 817 Pillar 818 Pillar 819 Pillar 820 Pillar 821 Pillar 822 Pillar 823 Pillar 824 Pillar 825 Pillar 826 Pillar 827 Pillar 828 Pillar 829 Pillar 830 Pillar 831 Pillar 832 Pillar 833 Pillar 834 Pillar 835 Pillar 836 Pillar 837 Pillar 838 Pillar 839 Pillar 840 Pillar 841 Pillar 842 Pillar 843 Pillar 844 Pillar 845 Pillar 846 Pillar 847 Pillar 848 Pillar 849 Pillar 850 Pillar 851 Pillar 852 Pillar 853 Pillar 854 Pillar 855 Pillar 856 Pillar 857 Pillar 858 Pillar 859 Pillar 860 Pillar 861 Pillar 862 Pillar 863 Pillar 864 Pillar 865 Pillar 866 Pillar 867 Pillar 868 Pillar 869 Pillar 870 Pillar 871 Pillar 872 Pillar 873 Pillar 874 Pillar 875 Pillar 876 Pillar 877 Pillar 878 Pillar 879 Pillar 880 Pillar 881 Pillar 882 Pillar 883 Pillar 884 Pillar 885 Pillar 886 Pillar 887 Pillar 888 Pillar 889 Pillar 890 Pillar 891 Pillar 892 Pillar 893 Pillar 894 Pillar 895 Pillar 896 Pillar 897 Pillar 898 Pillar 899 Pillar 900 Pillar 901 Pillar 902 Pillar 903 Pillar 904 Pillar 905 Pillar 906 Pillar 907 Pillar 908 Pillar 909 Pillar 910 Pillar 911 Pillar 912 Pillar 913 Pillar 914 Pillar 915 Pillar 916 Pillar 917 Pillar 918 Pillar 919 Pillar 920 Pillar 921 Pillar 922 Pillar 923 Pillar 924 Pillar 925 Pillar 926 Pillar 927 Pillar 928 Pillar 929 Pillar 930 Pillar 931 Pillar 932 Pillar 933 Pillar 934 Pillar 935 Pillar 936 Pillar 937 Pillar 938 Pillar 939 Pillar 940 Pillar 941 Pillar 942 Pillar 943 Pillar 944 Pillar 945 Pillar 946 Pillar 947 Pillar 948 Pillar 949 Pillar 950 Pillar 951 Pillar 952 Pillar 953 Pillar 954 Pillar 955 Pillar 956 Pillar 957 Pillar 958 Pillar 959 Pillar 960 Pillar 961 Pillar 962 Pillar 963 Pillar 964 Pillar 965 Pillar 966 Pillar 967 Pillar 968 Pillar 969 Pillar 970 Pillar 971 Pillar 972 Pillar 973 Pillar 974 Pillar 975 Pillar 976 Pillar 977 Pillar 978 Pillar 979 Pillar 980 Pillar 981 Pillar 982 Pillar 983 Pillar 984 Pillar 985 Pillar 986 Pillar 987 Pillar 988 Pillar 989 Pillar 990 Pillar 991 Pillar 992 Pillar 993 Pillar 994 Pillar 995 Pillar 996 Pillar 997 Pillar 998 Pillar 999 Pillar 1000

Legend

- SMP Application Area
- Previously Approved Extraction Area
- Colliery Holding Boundary
- Existing Mine Workings
- Proposed Mine Workings
- Pillar Dimensions — 115m
- Void Dimensions — 115.3m
- Barrier Pillars
- Abutment Pillar Dimensions — 38.2m
- Principle Residences Subsidence Control Zone
- Viney Creek Subsidence Control Zone
- Fault

Approved
Director General
Trade and Investment
Regional Infrastructure & Services
- 7 DEC 2011

Manager of Mining Engineering
I, Matt Blackham, holder of Mine Manager's Certificate of Competency No. 2499, certify that this plan is a true indication of the Abel mine workings and proposed pillar extraction workings.

Matt Blackham — Date 31.5.11

Mine Surveyor
I, Grant Lord, Registered Mining Surveyor under the Surveying Act 2002, certify that to the best of my knowledge & belief that the information shown on this plan is accurate and conforms to the standards required in the SMP guidelines.

Grant Lord — Date 31/5/11

donaldson coal

ABEL MINE
SMP APPLICATION - AREA 2
APPROVED PLAN

SCALE	: 1:4,000	DWG No.	: a6a1020.dwg
DRAWN	: G. LORD	REVISION	:
CHECKED	: T. SUTHERLAND		
DATE	: 21st April 2011		

100 0 100 200 300 400 500