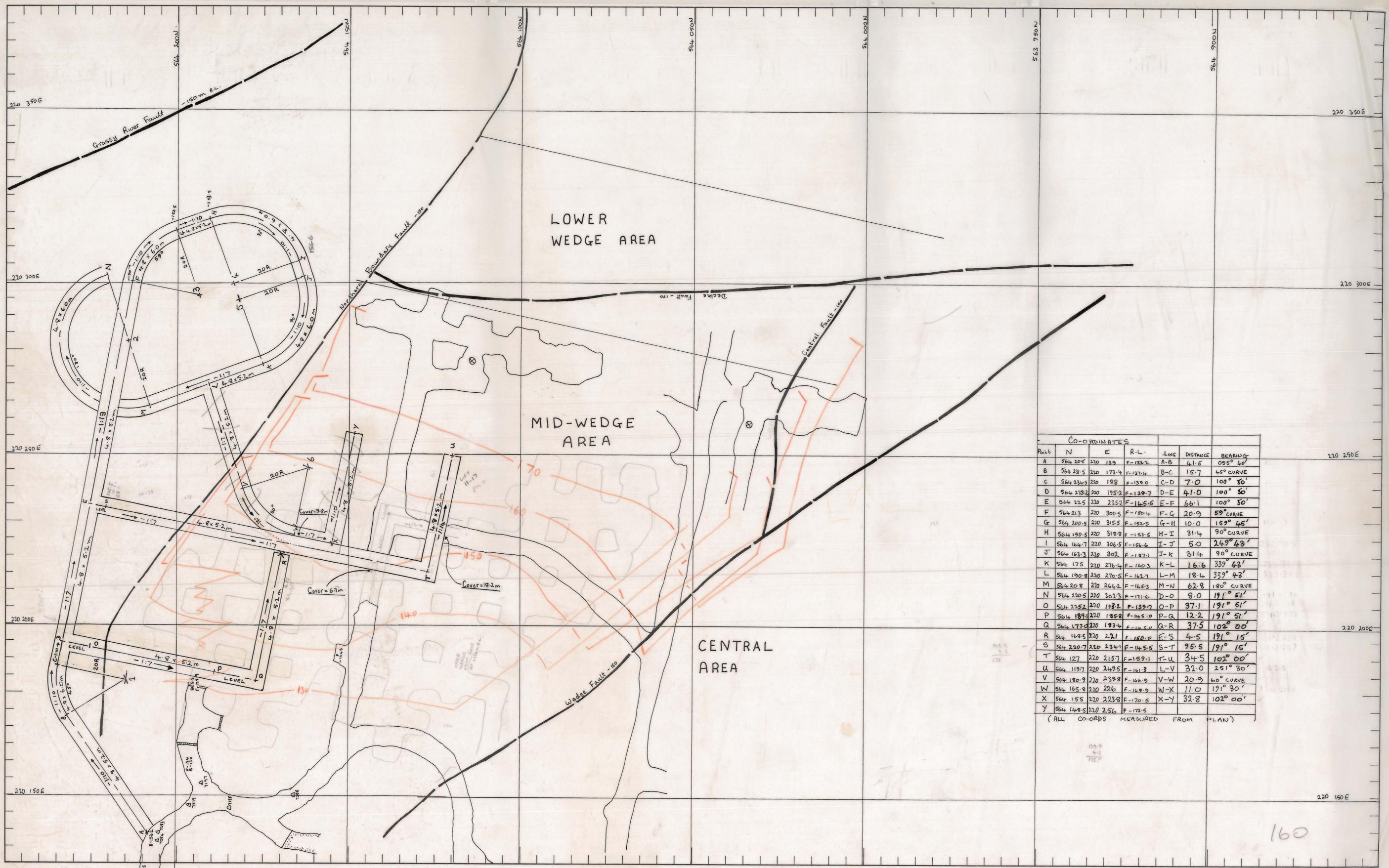


5 cm



CO-ORDINATES							
Point	N	E	R-L	LINE	DISTANCE	BEARING	
A	564 206	220 139	F-132.2	A-B	41.5	055° 40'	
B	564 231.5	220 173.4	F-137.4	B-C	15.7	45° CURVE	
C	564 234.5	220 198	F-139.0	C-D	7.0	100° 30'	
D	564 238.2	220 195.2	F-139.7	D-E	41.0	100° 30'	
E	564 225	220 235.2	F-146.5	E-F	66.1	100° 30'	
F	564 213	220 300.5	F-150.4	F-G	20.9	59° CURVE	
G	564 200.5	220 315.5	F-152.5	G-H	10.0	159° 45'	
H	564 190.5	220 318.8	F-153.5	H-I	31.4	90° CURVE	
I	564 164.7	220 306.5	F-156.6	I-J	5.0	249° 43'	
J	564 163.3	220 302	F-157.1	J-K	31.4	90° CURVE	
K	564 175	220 276.4	F-160.3	K-L	16.6	339° 43'	
L	564 190.8	220 270.5	F-162.7	L-M	18.4	339° 43'	
M	564 208	220 264.2	F-165.3	M-N	62.8	180° CURVE	
N	564 220.5	220 302.3	F-171.6	D-O	8.0	191° 51'	
O	564 225.2	220 198.2	F-139.7	O-P	37.1	191° 51'	
P	564 189.1	220 185.8	F-145.0	P-Q	12.2	191° 51'	
Q	564 177.0	220 183.4	F-145.4	Q-R	37.5	102° 00'	
R	564 169.5	220 221	F-150.0	E-S	4.5	191° 15'	
S	564 220.7	220 234.1	F-145.5	S-T	95.5	191° 15'	
T	564 127	220 215.7	F-159.1	T-U	34.5	102° 00'	
U	564 119.7	220 249.5	F-161.3	L-V	32.0	251° 30'	
V	564 180.9	220 239.8	F-166.9	V-W	20.9	60° CURVE	
W	564 165.8	220 226	F-168.9	W-X	11.0	191° 30'	
X	564 155	220 223.8	F-170.5	X-Y	32.8	102° 00'	
Y	564 148.5	220 256	F-172.5				

(ALL CO-ORDS MEASURED FROM PLAN)

CURVES 4.8 x 6.0 m
STRAIGHTS 4.8 x 5.2 m

REVISIONS		INITIALS	DATE
1	3-11-81	Moved D-O-R-a to Accomodate Pillar Lines.	
2	3-11-81	L-V-W-X-Y Superseded.	

APPROVAL	INITIALS	DATE
TECHNICAL SERVICES SUPT.	W. J. [Signature]	17/11/81
GENERAL MINING SUPT.	[Signature]	17/11/81
MINING SUPT.	[Signature]	13/11/81
SNR. SURVEYOR	L.S.B.	16/10/81
SNR. GEOLOGIST	[Signature]	3.11.81
ROCK MECH	[Signature]	16/10/81
PLANNING	[Signature]	

SCALE 1:500
REF PLAN 04 DM 14 - 1040
08 DM 04 - 2003

LOCATION
DOLPHIN MINE
SUBJECT
PROPOSED NEW ACCESS TO MID-WEDGE
VIA TOP OF QUARTZITE SERIES
DECLINE.

KIS KING ISLAND SCHEELITE
A Member of the Peabody Energy Group

GRASSY KING ISLAND

PRELIMINARY FINAL

PLAN NUMBER
03 DM 03 - 1021