S -44,000

E 30,000 | E 34,000 | E 38,000 | E 42,000 | E 46,000

S -48,000

S -52,000

S -56,000

01 INTERIM

PRE-LAW

PRE-INTERIM

INTERIM PERMIT AZ-0001 (2-1-82 TO PRESENT)

3:1 SLOPE INTERFACE AREA - FIELD FIT SLOPE

Beyond 2011

J-10

Beyond 2011

J-9

J-7

J-8

J-3

NOTES:

1) Reclaimed outslopes transitioning into natural ground shall be sloped in accordance with the approved permit.

2) All reclaimed drainage channels, including terraces, downdrains, and main reclamation channels will be located in accordance with the requirements in the approved Chapter 26, Surface Stabilization Plan.

Therefore, the PMT drainage density is determined by including all of the reclaimed drainage structures.

LEGEND

- PERMIT BOUNDARY
- PERMANENT ROAD
- NON MINING RELATED ROADS
- DRAINAGE CHANNEL
- LAW LINE
- COAL REMOVAL/ RESOURCE AREA BOUNDARY
- FENCE

SCALE

400' 0 400' 800'

CONTOUR INTERVAL 10FT.

H-6	J-6	K-6	L-6		
H-7	J-7	K-7	L-7	M-7	N-7
		K-8	L-8	M-8	N-8
		K-9	L-9	M-9	N-9
		K-10	L-10	M-10	N-10
		K-11	L-11	M-11	N-11
				M-12	

ENGINEER'S CERTIFICATION

JAMES G. SCHENVOGT
REGISTERED ENGINEERING SUPERVISOR
PEABODY WESTERN COAL COMPANY

ARIZONA P.E. 18782

DATE: NOV 2 2 2006

FEB 2007 APPROVED

REVISIONS		
DATE	CHK'D	DESCRIPTION
7/08/05	JGS	J-7 PMT REV.
11/22/06	JGS	J-7 PMT REV.

DRAWING NO. 85352, SHEET L-11
ESTIMATED POSTMINING TOPOGRAPHIC MAP

BLACK MESA MINE
PEABODY WESTERN COAL COMPANY
P. O. BOX 650 KAYENTA, ARIZONA 86033

DESIGNED BY: MW	SCALE: 1"=400'
DRAWN BY: JH	DRAWING DATE: 11-22-06
CHECKED BY: JGS	PHOTO DATE: 05-97
CONTOUR INT.: 10'	DWG FILE:112206_L11 Postmine.DWG