Blasting Monitoring Map

Drawing No. 94700

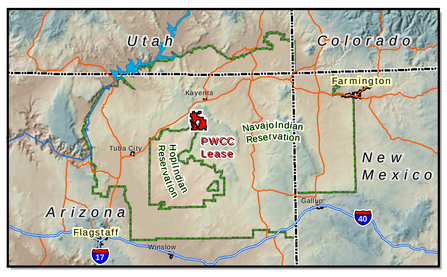
PEABODY WESTERN GIS

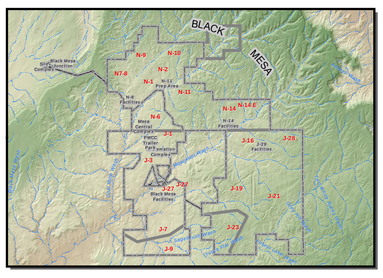
Peabody Western Coal Company
PO Box 650
Kayenta, Arizona 86033

Produced by PWCC GIS
File Location: T:\Projects\Permit\Blasting 94700\Maps\94700 Blast Monitoring Map - LOM 2012.mxd

Date: Monday, April 30, 2012
Map Design by Deepsouthwest Enterprises

1 Inch = 2000 Feet
Contour Interval 20 Feet
Indexes at 100 Feet





Seismograph, Mine Plan and Pit Features

- 2012 - 2013
- 2014 - 2018
- Beyond 2018
- Mined Out
- Blasting Monitoring Site

Other Support Features
- Major Drainage
- Conveyor

Roads

	Interim	Permit 1E
Primary		
Ancillary		
Ramp		

- US 160
- Navajo Rt 41
- Non-PWCC Road

Administrative Boundaries
- PWCC Lease/ROW Line
- AZ-0001E Permit Line
- Navajo-Hopi Partition Line

- SRP/NGS Railroad
- PWCC Structures
- Non-PWCC Structures
- Explosives Storage Facility
- PWCC Powerlines
- Non-PWCC Powerlines

Protected Areas
- TCP Site
- Protected Area

Water Impoundments
- Existing
- Proposed (5-Year)
- Proposed (Life of Mine)

ENGINEER'S CERTIFICATION

James G. Schlenvogt
Engineering Manager
Peabody Western Coal Company

Date