WHITE HEIrS

Panel No.1

Panel No.2

Panel No.3

Headgate No.1 Entries

Tailgate Entries

Primary Escapeway

Secondary Escapeway

Return

Hernshaw Seam Works
340' Above ±
"6-Month Map"

DINGESS RUM PROPERTIES, INC.

BANDMILL PREPARATION PLANT

PLUGGED
GPS 12/08/04

N:303688.972
E:1737161.117
EL: 1225.11

Dr STOrES

Extent of mineworks as per available mapping

Primary Escapeway

Secondary Escapeway

COMPANY NAME	ARACOMA COAL COMPANY MINE NO. Alma #1 OMST U-5006-99
COMPANY ADDRESS	P.O. Box 1120 Holden, WV 25625 REC. PERMIT # U-5006-99
NEAREST POST OFFICE	Stollings, WV SEAM ALMA M.S.H.A. NO. 46-08801
MINE LOCATION	Rt. 14, Rum Creek Road, Near Hutchinson LOGAN
TOPO QUAD NAME	LOGAN LONGITUDE 81°53'53" 37°48'56"
ENGINEERED BY	LOGAN COUNTY SERVICES DISTRICT LOGAN
DATE	08-31-05 DRAWN BY Kenneth Marcum MAP SCALE 1"= 400'

Mellville Intake Fan

FAN MAKE	Jeffrey	FAN BLADE SETTING	58-SS
FAN TYPE	Aerodynamic	MOTOR MAKE & MODEL	Westinghou
FAN SIZE	108"	MOTOR HP. & PHASE	1,500 3 Phas
R.P.M.	1,180	VOLTS & AMPS	4160,178
MAX. CAP. C.F.M.	600,000	WATER GAUGE	12"

MECCA FAN DATA

FAN MAKE	I. V. - Buffalo	MOTOR HP. & PHASE	200 3 Phase
FAN TYPE	Axivane	VOLTS	480
FAN SIZE	72"	WATER GAUGE	5"
R.P.M.	1,770		
MAX. CAP. C.F.M.	220,000		

ETHEL FAN DATA

FAN MAKE	JEFFREY AERODYNE	MOTOR HP. & PHASE	600 3 Phase
FAN TYPE	AERODYNE	VOLTS	4,160
FAN SIZE	96"	WATER GAUGE	5"
R.P.M.	880		
MAX. CAP. C.F.M.	350,000		

CERTIFICATION

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS MAP IS CORRECT AND SHOWS TO THE BEST OF MY KNOWLEDGE AND BELIEF ALL THE INFORMATION REQUIRED BY THE MINING LAWS OF THIS STATE, AND COVERS THE PERIOD ENDING _____

ENGINEER'S SIGNATURE _____ SEAL

ENGINEER'S REGISTRATION NO. _____

FILE NO. _____

COORDINATE SYSTEM - NAD 27 WV-SOUTH 4702 (GPS)
VERTICAL CONTROL - NGVD 29 US (GPS)
(AAD) E = 1,741,833.77714 N = 298,338.09429 Z = 994.464
(AAD) E = 1,740,209.93932 N = 298,847.15679 Z = 809.362
(AAD) E = 1,740,969.68132 N = 298,022.77156 Z = 866.032

APPENDIX M
MINE MAP
ARACOMA ALMA MINE #1, MSHA ID No. 46-08801
ARACOMA COAL COMPANY, INC.

Image of Mine Map Identified by Mine Operator Representatives Maintained as the Map 30CFR Section 75.1202-1 Required to Be Kept Up-to-Date with Temporary Notations