A Left

AREA SEALED BEFORE EXPLOSION

No.1 Entry Return Airway
No.2 Entry Return Airway
No.3 Entry Return Airway
No.4 Entry Belt Neutral
No.5 Entry Neutral
No.6 Entry Intake Airway
No.7 Entry Intake Airway

38 — Wheat lamp battery lid
37 — Back rest from Johnson Industries personnel carrier.
36 — Piece of hard hat including bill
35 — Safety cap to oxygen tank
33 — Open thermos
34 — SCSR pouch
Conveyor Belt Drive That had been removed from service.
Bill Petra
32 — Oxygen tank with part of regulator attached.
Jimmy Lee
Half of a wheat lamp battery
31 — Oxygen regulator
30 — Gauge to acetylene regulator
29 — SCSR
28 — Acetylene tank
27 — Striker buried under acetylene tank
Conveyor belt tailpiece That had been removed from service.
Belt Entry
Cutting torch in three pieces
Jimmy Lee's mining belt
Piece of torch hose
Amon Brock
Hand tools
4" water trap
Pants hanging from roof strap with knife in pocket
Piece of water valve handle.
Piece of blue hard hat low profile belonging to Jimmy Lee
Battery charger
Non-Permissable Johnson Industries personnel carrier on its side damaged from explosion.
Electric motor
Watch band
Electrical contactor
Metal roof straps
Old supply area
Wrist watch
Cap light head piece
No.3 Return Seal Blown out
Piece of torch hose
SCSR
Area of removed metal roof strap.
Pocket note pad
Ink pen
Point of methane ignition
Piece of white low profile hard hat (Amon Brock's)
Wheat battery for cap light
No.2 Return Seal Blown out
Equipment door blown open
Hi voltage cable
Adjustable wrench, knee pad and pry bar
Roy Middleton
Screw Driver
No.1 Return Seal Blown out
Belt structure against rib
Paris Thomas
Belt structure starts to lift from mine floor.
No.3 Conveyor Belt

1137 1136 1135 1134 536 532 533 531 530 529 525 526 527 528 521 522 518 517

NO.3 Return Seal Area

Seal Location:
Width 18'4"
Height
Right side 7'8"
Left side 7'6"

SEALED AREA

Legend
- Resin roof bolt
- Cable (Rope) bolt
- Roof strap
- xxxx uneven top

Roof strap cut with torch
Seal location prior to explosion
7'4"
6'2"
←To outside
To face area→
No.1 Return Entry
531

Note: Not to scale
Note: Some ends of roof straps were torn loose after explosion and are not shown on drawing.

KENTUCKY DARBY, LLC
DARBY NO. 1
FILE NO. 18355-1

KENTUCKY DARBY, LLC
DARBY NO. 1
FILE NO. 18355-1
FATAL ACCIDENT REPORT - MAY 20, 2006
DECEDENTS: AMON BROCK JIMMY D. LEE
ROY MIDDLETON GEORGE W. PETRA
PARIS THOMAS, JR.

SKETCH NO. 4
A - LEFT PANEL
(AFTER THE EXPLOSION)