SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G (RULE 13D-102)

INFORMATION STATEMENT PURSUANT TO RULES 13D-1 AND 13D-2 UNDER THE SECURITIES EXCHANGE ACT OF 1934 (AMENDMENT NO. 18)

MINE SAFETY APPLIANCES COMPANY

(Name of Issuer)

Common Stock

(Title of Class of Securities)

602720104

(CUSIP Number)

August 31, 2000

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] Rule 13d-1(b)
[] Rule 13d-1(c)

[] Rule 13d-1(d)

CUSIP No. 602720104

Page 1 of 6 Pages

Names of Reporting Persons
 IRS Identification No. Of Above Persons

The PNC Financial Services Group, Inc. (formerly, PNC Bank Corp.)

25-1435979

- Check the Appropriate Box if a Member of a Group (See Instructions)
 a) []
 - b) []
- 3) SEC USE ONLY
- 4) Citizenship or Place of Organization Pennsylvania

Number of Shares

5) Sole Voting Power

1,230,582

Beneficially Owned

6) Shared Voting Power

-0-

By Each Reporting

7) Sole Dispositive Power

15,432

Person With

8) Shared Dispositive Power

3,900

- 9) Aggregate Amount Beneficially Owned by Each Reporting Person 1,230,582* * See the response to Item 4.
- 10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares See Instructions

[]

- 11) Percent of Class Represented by Amount in Row (9) 10.3*

 * See the response to Item 4.
- 12) Type of Reporting Person (See Instructions)

нс

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G (RULE 13D-102)

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CUSIP No. 602720104

Page 2 of 6 Pages

1) Names of Reporting Persons IRS Identification No. Of Above Persons

PNC Bancorp, Inc. 51-0326854

- Check the Appropriate Box if a Member of a Group (See Instructions)
 - a) []
 - b) [j
- SEC USE ONLY
- 4) Citizenship or Place of Organization Delaware

Number of Shares

- 5) Sole Voting Power
- 1,230,582

Beneficially Owned

- 6) Shared Voting Power
- -0-

By Each Reporting

- 7) Sole Dispositive Power
- 15,432

Person With

- 8) Shared Dispositive Power
- 3,900
- 9) Aggregate Amount Beneficially Owned by Each Reporting Person 1,230,582* * See the response to Item 4.
- 10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares See Instructions

[]

- 11) Percent of Class Represented by Amount in Row (9) * See the response to Item 4.
- 12) Type of Reporting Person (See Instructions)

HC

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G (RULE 13D-102)

INFORMATION STATEMENT PURSUANT TO RULES 13D-1 AND 13D-2 UNDER THE SECURITIES EXCHANGE ACT OF 1934 (AMENDMENT NO. 18)

MINE SAFETY APPLIANCES COMPANY

(Name of Issuer)

Common Stock

(Title of Class of Securities)

602720104

(CUSIP Number)

August 31, 2000

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[X] Rule 13d-1(b)

[] Rule 13d-1(c) [] Rule 13d-1(d)

CUSIP No. 602720104

Page 3 of 6 Pages

1) Names of Reporting Persons IRS Identification No. Of Above Persons

PNC Bank, National Association 22-1146430

- Check the Appropriate Box if a Member of a Group (See Instructions)
 - a) [] b) [1
- SEC USE ONLY
- 4) Citizenship or Place of Organization United States

Number of Shares

5) Sole Voting Power

1,230,582

Beneficially Owned

6) Shared Voting Power

-0-

By Each Reporting

7) Sole Dispositive Power

15,432

Person With

8) Shared Dispositive Power

3,900

- 9) Aggregate Amount Beneficially Owned by Each Reporting Person 1,230,582* * See the response to Item 4.
- 10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares See Instructions

[]

- 11) Percent of Class Represented by Amount in Row (9) * See the response to Item 4.
- 12) Type of Reporting Person (See Instructions)

BK

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G (RULE 13D-102)

INFORMATION STATEMENT PURSUANT TO RULES 13D-1 AND 13D-2 UNDER THE SECURITIES EXCHANGE ACT OF 1934 (AMENDMENT NO. 18)

MINE SAFETY APPLIANCES COMPANY

(Name of Issuer)

Common Stock

(Title of Class of Securities)

602720104

(CUSIP Number)

August 31, 2000

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- [] Rule 13d-1(c) [] Rule 13d-1(d)

CUSIP No. 602720104

Page 4 of 6 Pages

1) Names of Reporting Persons IRS Identification No. Of Above Persons

PNC Bank, FSB 59-2424590

- Check the Appropriate Box if a Member of a Group (See Instructions)
 - a) []
 - b) [j
- SEC USE ONLY
- 4) Citizenship or Place of Organization United States

Number of Shares

- 5) Sole Voting Power
- 1,230,582

Beneficially Owned

- 6) Shared Voting Power
- -0-

By Each Reporting

- 7) Sole Dispositive Power
- 15,432

Person With

- 8) Shared Dispositive Power
- 3,900
- 9) Aggregate Amount Beneficially Owned by Each Reporting Person 1,230,582* * See the response to Item 4.
- 10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares See Instructions

[]

- 11) Percent of Class Represented by Amount in Row (9) * See the response to Item 4.
- 12) Type of Reporting Person (See Instructions)

BK

Page 5 of 6 Pages

ITEM 4 - OWNERSHIP:

The following information is as of December 31, 1999:

(a) Amount Beneficially Owned:

1,230,582 shares*

(b) Percent of Class:

10.3*

(c) Number of shares to which such person has:

as Directed Trustee.

(i) sole power to vote or to direct the vote

1,230,582

- (ii) shared power to vote or to direct the vote
- 0 -
- (iii) sole power to dispose or to direct the disposition of
- 15,432
- (iv) shared power to dispose or to direct the disposition of
- 3,900

*Of the total shares of Common Stock reported herein, 1,125,000 shares are held in a pension plan trust account opened on June 13, 2000 under the plan name of "Non-Contributory Pension Plan for Employees of Mine Safety Appliances Company." The account was established under that certain Trust Agreement dated April 1, 1992 by and between Mine Safety Appliances Company and Pittsburgh National Bank (now, PNC Bank, National Association) for which PNC Bank, National Association serves

ITEM 7 - IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY:

Included are the following subsidiaries of The PNC Financial Services Group, Inc. (formerly, PNC Bank Corp.) - HC:

PNC Bancorp, Inc. - HC (wholly owned subsidiary of PNC Bank Corp.)

PNC Bank, National Association - BK (wholly owned subsidiary of PNC Bancorp, Inc.)

PNC Bank, FSB - BK (wholly owned subsidiary of PNC Bancorp, Inc.)

ITEM 10 - CERTIFICATION:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

September 8, 2000
Date
By: /s/ Robert L. Haunschild
Signature - The PNC Financial Services Group, Inc. (formerly, PNC Bank Corp.) Robert L. Haunschild, Senior Vice President and Chief Financial Officer
Name & Title
September 8, 2000
Date
By: /s/ James B. Yahner
Signature - PNC Bancorp, Inc. James B. Yahner, Vice President
Name & Title
September 8, 2000
Date
By: /s/ Thomas R. Moore
Signature - PNC Bank, National Association Thomas R. Moore, Secretary
Name & Title
September 8, 2000
Date
By: /s/ Thomas R. Moore
Signature - PNC Bank, FSB Thomas R. Moore, Secretary
Name & Title

AN AGREEMENT TO FILE A JOINT STATEMENT WAS PREVIOUSLY FILED AS EXHIBIT A TO AMENDMENT NO. 11.