UNDER SOFTWARE LOCK 01/30/92 11:05:26 U1BCKP

SGAG10 SUBSYSTEM - REAR BURNERS ( NORTH )

| BURNER | 1 | 2 | 3 | 4 | 5 | 6 | LEVEL |
|---|---|---|---|---|---|---|---|
| | 564.F | 603.F | 603.F | 583.F | 580.F | 593.F | |
| D | 880.F | 1025.F | 998.F | 882.F | 990.F | 958.F | 4 |
| | 611.F | 629.F | 556.F | 578.F | 645.F | 586.F | |
| H | 794.F | 1072.F | 1073.F | 1058.F | 956.F | 1008.F | 3 |
| EAST | | | | | | | WEST |
| | 551.F | 596.F | 581.F | 592.F | 579.F | 617.F | |
| C | 984.F | 965.F | 954.F | 1105.F | 983.F | 999.F | 2 |
| | 0.F | 107.F | 0.F | 1024.F | 868.F | 956.F | |
| G | 1142.F | 1188.F | 1247.F | 1325.F | 1241.F | 1186.F | 1 |

FORWARD PAGING SGAG10

IP7_004893

1/29/92

Write WO's to change alarms (Need approvals first - STAFF)

Memo - Computer Group / Operations (write first)

What alarms are & why

Action to be taken when in alarm

Future mods (Scheduled next year - Burner Line Purge / Temp Switches)

UNDER SOFTWARE LOCK

| | | | | | | |
|---|---|---|---|---|---|---|
| 609.F | 562.F | 606.F | 568.F | 613.F | 597.F | I/S |
| 936.F | 957.F | 973.F | 989.F | 1012.F | 1004.F | |
| 787.F | 811.F | 946.F | 881.F | 851.F | 862.F | O/S |
| 1028.F | 1179.F | 1158.F | 1289.F | 1213.F | 1179.F | |
| 592.F | 579.F | 599.F | 551.F | 626.F | 584.F | I/S |
| 907.F | 997.F | 973.F | 1046.F | 1086.F | 997.F | |
| 532.F | 568.F | 588.F | 586.F | 556.F | 631.F | I/S |
| 854.F | 939.F | 983.F | 978.F | 938.F | 820.F | |

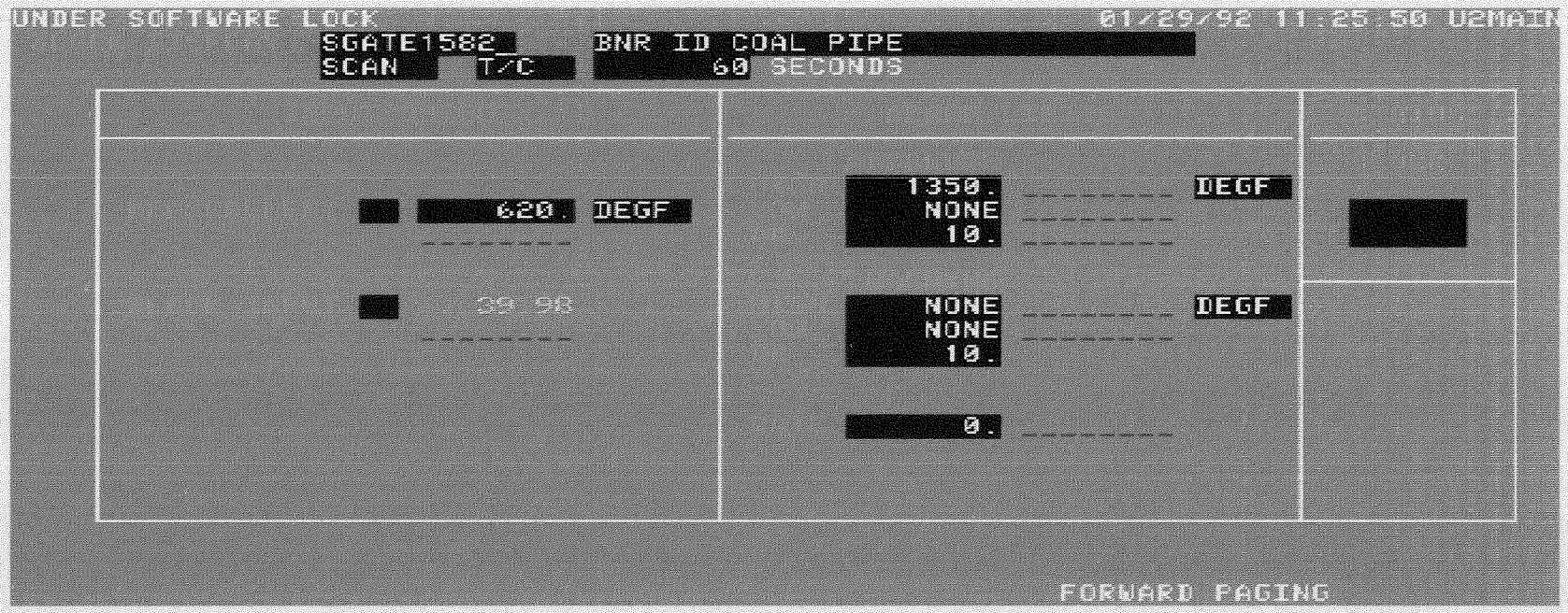
Burner Temp Alarms:

1) Backplate 1250F (vs 1350F) Max

2) Nozzle temp 1050F Max

3) Nozzle temp 200F above average of 6 Variable for I/S conditions

IP7_0048894


UNDER SOFTWARE LOCK
01/29/92 11:25:50 U2MAIN
SGATE1582_
BNR ID COAL PIPE
SCAN
T/C
60 SECONDS
620. DEGF
39.98
1350.
NONE
10.
DEGF
NONE
NONE
10.
DEGF
0.
FORWARD PAGING

IP7_004895

UNDER SOFTWARE LOCK 12/02/92 12:52:13 U2MAIN

SGAG09 SUBSYSTEM - FRONT BURNERS ( SOUTH )

| BURNER | 1 | 2 | 3 | 4 | 5 | 6 | LEVEL |
|---|---|---|---|---|---|---|---|
| | 576.F | 569.F | 594.F | 584.F | 552.F | 570.F | |
| E | 1099.F | 1085.F | 1048.F | 1070.F | 993.F | 914.F | 4 |
| | 582.F | 611.F | 594.F | 622.F | 541.F | 592.F | |
| A | 947.F | 1031.F | 1101.F | 962.F | 965.F | 948.F | 3 |
| EAST | | | | | | | WEST |
| | 586.F | 592.F | 641.F | 581.F | 616.F | 587.F | |
| F | 1033.F | 957.F | 1077.F | 982.F | 973.F | 881.F | 2 |
| | 577.F | 577.F | 585.F | 592.F | 580.F | 567.F | |
| B | 854.F | 1014.F | 995.F | 1029.F | 945.F | 900.F | 1 |

FORWARD PAGING SGAG09

IP7_004896

UNDER SOFTWARE LOCK 12/02/92 12:53:19 U2MAIN

SGAG10 SUBSYSTEM - REAR BURNERS ( NORTH )

| BURNER | 1 | 2 | 3 | 4 | 5 | 6 | LEVEL |
|---|---|---|---|---|---|---|---|
| D | 793.F<br>1094.F | 837.F<br>1146.F | 835.F<br>1156.F | 881.F<br>1224.F | 798.F<br>1183.F | 795.F<br>1131.F | 4 |
| H | 578.F<br>916.F | 622.F<br>1063.F | 540.F<br>1009.F | 611.F<br>1116.F | 616.F<br>1021.F | 561.F<br>1063.F | 3 |
| EAST | | | | | | | WEST |
| C | 595.F<br>931.F | 581.F<br>1030.F | 607.F<br>1005.F | 543.F<br>1072.F | 608.F<br>1066.F | 569.F<br>1016.F | 2 |
| G | 530.F<br>877.F | 572.F<br>961.F | 596.F<br>1021.F | 589.F<br>1073.F | 565.F<br>981.F | 635.F<br>898.F | 1 |

FORWARD PAGING SGAG10