

PAGES FROM
CHEMISTRY - POLISHER STATUS
LOG BOOK
5/12/78 CONDENSATE TRIP

statement that air fluff valves left
open

7911090562

8/30/77

✓ NS
disc

MATT OPEKA

PAGES FROM CHEMISTRY-POLISHER STATUS

LOG BOOK CONCERNING 5-12-78

POLISHER OPERATIONS

KERRY HARNER
CHEMISTRY FOREMAN
TMI UNIT 2

5-12-78 - CHANGED POLISHERS #7 OUT #8 IN
8-4 5' 8 IN SERVICE

- Na⁺ LEVELS COMING DOWN SS-3 ~ .8 ppb
- STILL ON 'B' TO PRESS, 'A' H. PRESS HEATERS
SAMPLE POINT SS-6

4-12 1620 Fe level in SS-2, SS-3, SS-6
are 7500 ppb

1635 Lost Condensate pumps

1635 Na⁺ Levels at SS-3 ~ 8 ppb

1636 Air bubbles coming through SS-3

→ WATER IN AIR LINE →

It appears that during the ~~transferring~~
changing of polishers from 7 → 8 → 6
that the fluffing air to 6 was still
ON. The polisher pressurized and shot
water into the air line. The water
bashed up to fill half service and
instrument air. The water ~~for~~ pulled flow
to the polishers (valves shut), it also
is the supposed cause of the ~~instrument~~
lost condenser pumps.

UPDATE

1900

Condenser pumps on. Presently
still venting air lines. No attempt
to start polishers yet.

1950 Polishers still not in service. Temps UP
Will try to start polishers within a
half an hour

OPS is finding a "lot" of water in service
air - "not to mind" in instrument air.

2100 Start to get flow to polishers

2112 Got flow to polishers

NOTE Upon changing paper in ^{blew} recorder on
#6 OPS broke pen
No 5 polisher flow indication is
not operating
Instrumentation personnel are on way
to fix problems.

2130 Flow ~~are~~ monitor on 5 + 6 now
working

KERRY INSTRUMENT MAN PUT BAD RECORDERS IN
BEWARE #24 #3 POLISHERS - He may forget to repair
these unless you remind him. I recommend
you follow this up.

2130 Bypass valve around polishers just now
~~closed~~ ^{opened} at 100%.

2150 SECONDARY CHEMISTRY WAY OUT OF
SPEC. SLOWLY COMING BACK
H 2.1
O₂ 50 ppb meter
Specific Grav. (ammom) 1.212 at 15°C