



CONFIDENTIAL

TO See Distribution

DATE April 2, 1987

FROM R. J. McCorquodale

SUBJECT "Blood QAT"

MINUTES - BLOOD QAT

Members: Lamar White, Jim Rock, Murry Davis, Jon Shepherd, Bob McCorquodale

Charter:

Meeting will be held every Thursday at 12:35 p.m. for one hour in the Human Resources Conference Room.

Jon Shepherd will serve as scribe as Bob McCorquodale is the Team Leader.

Standard Q.A. format will be used.

Activities of this QAT will be held confidential.

Objective Statement:

The team members produced the following as a statement of our objective:

"This Quality Action Team will determine if we have a problem with liver (or other organ) abnormalities (signaled through enzyme levels) associated with the work environment, and if so, recommend workable solutions"

To meet this objective, the following items were listed as "problem" & "solution" areas.

Problem:

1. Validate ranges used for comparison.
2. Identify population differences between Derivatives/others.
3. Build matrix of common factors of affected employees (epidemiology).
4. Statistical analysis of existing data - blood.
5. Establish necessary and/or adequate Industrial Hygiene monitoring (personnel).
6. Determine if we have an "abnormal" problem (health).

Solution:

1. Identify current policy and its source.
2. Suggested policy statement (to address or minimize liability).
3. For #2 (above), specific Labor Contract items.
4. Address morale problems.
5. Determine if we have an "abnormal" problem (health).

Our next meeting will be held next Thursday (April 9) at 12:35 in the Human Resources Conference Room

Agenda:

1. Validation of ranges.
2. Identify population differences between Derivatives and other plant locations.

/dl

Distribution: Committee Members

cc: Jim Porter
Chuck Bellon

Control
ID #
Badge

Employees on Rx, history of medical problems & other

<u>Badge</u>	<u>Reason</u>
199	History of heavy alcohol consumption
230	History of heavy alcohol consumption
412	Previous liver biopsy showed fatty infiltration on Rx which may cause enzyme elevation Inderide Minipress
422	History of heart problems Medication could elevate B/P
532	History of heavy alcohol consumption
565	On medication Feldene
614	On medication for heart & B/P which could elevate enzymes
730	History of heavy alcohol consumption
790	History of heavy alcohol consumption
909	On medication B/P Inderide could elevate enzyme
1698	History of heavy alcohol consumption
2500	Hired in with abnormal blood
5036	On medication Feldene
5270	On medication Aldomet
5394	Hired in with abnormal liver enzyme
5730	History of heavy alcohol consumption

THE PATHOLOGY LABORATORY
830 BAYOU PINES DR.
LAKE CHARLES, LA. 70601

10% ABOVE THE NORMAL RANGE PLUS 1 STANDARD DEVIATION

TEST*	10% + 1SD	*NORMAL RANGE*
GLUCOSE	130	70-115
BUN	28.5	9-25
CREATININE	2.3	0.5-2.0
SGOT	42.7	0-37
SGPT	46	0-40
ALKALINE PHOS.	188	8-146
LDH	221	109-193
CALCIUM	11.8	8.5-10.5
URIC ACID	8.4	2.0-7.5
TOTAL PROTEIN	9.5	6.5-8.5
ALBUMIN	6.0	3.2-5.3
BILIRUBIN	2.0	0.0-1.7
GGTP	63	8-57
GLOBULIN	5.1	1.5-4.5
AG RATIO	3.0	1.3-2.7