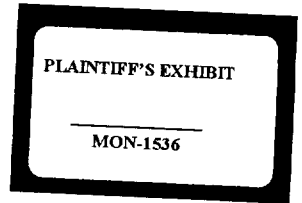


RT/H

PLANT MANAGER'S SAFETY BOARD
MINUTES OF MEETING
December 19, 1984



I. PLANT STATISTICS

Texas City Plant Safety Performance Summary - November

	1983		1984		1984 TARGETS
	NOV	YTD	NOV	YTD	
(A) INJURIES WITHOUT LOST WORKDAYS (medical treatment only)	1	10	1	3	7
(B) LOST WORKDAYS CASES	0	0	0	0	1
RESTRICTED ACTIVITY	0	0	0	0	--
DAYS AWAY FROM WORK CASES	0	0	0	0	--
(C) FATALITIES	0	0	0	0	--
TOTAL RECORDABLE CASES	<u>1</u>	<u>10</u>	<u>1</u>	<u>3</u>	<u>8</u>

INJURY RATES PER 200,000 MANHOURS

	1983		1984		1984 TARGETS	1984 MFIC	
	NOV	YTD	NOV	YTD		TARGET	OCT YTD
TOTAL INJURY-TIR	15.74	13.04	8.17	9.28	---	---	---
TOTAL RECORDABLE-TRR	0.93	0.76	0.90	0.24	0.67	0.95	0.81
TOTAL LOST WORKDAY-TLWR	0.00	0.00	0.00	0.00	0.08	---	0.23
DAYS-AWAY-FROM-WORK-DAWR	0.00	0.00	0.00	0.00	---	---	0.20

II. POLICY CHANGES

A. Procedure Bulletin P-0104 - Contingency Procedures for Abnormally Cold Weather (Freezing) Conditions

This procedure was accepted with addition of a change concerning responsibility for procurement of necessary items for functioning under these conditions.

B. Fire and Entry Permit Procedure - P-0117

SAC reviewed this procedure and made a recommendation to PMSB. This recommendation will be written by Tom Ryan and reviewed by the appropriate personnel prior to approval.

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III. ACTION ITEMSA. Ex-Battery Limit Pipelines

Recommendations have all been resolved by SAC with the exception of responsibility of ownership of some ex-battery limit pipelines. Since this is a jurisdictional matter, it will be resolved between George Bostick, Ray Forsthoffer and Jack Trafton.

B. Simplifying Use of Emergency Equipment

The recommendations made by SHAC (Joe Stal) were approved by PMSB. These recommendations with assigned responsibilities will be issued to PMSB members.

C. EPP Drill Critique

A critique of the November 15 EPP drill was presented along with recommendations. These recommendations with assigned responsibilities will be issued by Steve Moncla.

D. General Permit Procedure

Bob Hammann will review this procedure with various disciplines throughout the plant. Results of these discussions will be reviewed with General Superintendents of Personnel, Manufacturing, and Maintenance and a recommendation made concerning need for this permit.

E. Observations from Annual Safety and Housekeeping and Inspection Team

The inspection team that visited the Chocolate Bayou plant reported on items observed during their visit. SAC reviewed these observations and recommended that actions be taken on the following items:

1. JSA's: Will consider increased usage in the plant in areas such as special permits.
2. Vapor-proof Suits: Is our training in the use of vapor-proof suits sufficient? This question was also expanded to include Scott Air-Paks and 5-minute escape masks. SHAC will determine current practices and make a recommendation.
3. HCN Sample Cabinets - Calibrated Fill Tubes: Possible use of this type of equipment will be looked into by Ray Forsthoffer and Jack Trafton for their areas.

4. Painting of Safety Showers and Eyebaths: Chocolate Bayou presently uses a very bright, high visibility green on their safety showers and eyebaths. SHAC will determine the cost of implementing this system in the plant and report back to PMSB.
5. Posting of Chemical Hazards: SAC will develop a list of typical information needed on a chemical hazards list and units will be asked to assemble and post this information.

F. Breathing Air at the Main Gate

The possibility exists that during an emergency in the plant, the Control Center may have to be evacuated. If this happens, the backup to the Control Center is at the Main Gate. Weather conditions could be such that this area would also be affected.

A proposal to install a breathing air system (cylinders, hoses and masks) for use by guards and some Control Center personnel during an emergency was approved. Implementation of equipment installation and control procedures will be coordinated by Bob Hammann and Glenda Meisetschlaeger.



R. T. Hammann

/dgb

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PLANT MANAGER'S SAFETY BOARD

E. P. Bailey	2Z	J. S. Hagood	0-7	G. E. Small	OA-12
G. W. Bostick	0-8	B. C. Lancaster	CED	J. G. Trafton	0-6
R. A. Forsthoffer	0-5	D. W. Metten	OA-19	G. L. Tromblee	0-10
R. T. Hammann	0-22	S. G. Pappas	0-10A	G. L. Wofford	OA-7
R. L. Hammond	0-12	G. T. Ryan	0-5		

PMSB Meeting Minutes Distribution:

Anderson, W. T.	0-18	Kos, D. D.	OA-9
Attrra, R.	OA-19	Lacy, H. M.	0-6
Barfoot, D. A.	51D	Latimer, W. W.	0-13
Bell, E. W.	OA-19	McCune, L. C.	OA-11
Berry, A. M.	SS-14	Meisetschlaeger, G.	0-7
Bobo, W. R.	SS-14	Newman, S.	0-21
Carlisle, J. F.	OA-4	O'Donnell, W.	ED
Conrad, A. H.	0-5	Osburn, V. P.	SS-14
Curtis, B. P.	2R-2	Orum, G. A.	2PD
Cruse, C. M.	PER	Parker, R. V.	OA-9
Danner, G. A.	0-21	Parks, J. C.	OA-9
Daves, G. W.	0-21	Pease, D.	AB-3
DuPuis, E. R.	OA-13	Reid, W.	OA-19
Eby, R. T.	OA-11	Rolingson, W. R.	1R-16
Evans, P. W.	OA-11	Saunders, P. K.	3R-16
Fritz, R. M.	1R-16	Schroeder, H.	OA-19
Gatewood, J. M.	1Z	Sharp, R.	PER
Gaul, J.	AB-1	Triplett, W. H.	OA-4
Hancock, C. M.	0-21	Uriarte, A. K.	2R-2
Haynes, W. M.	OA-13	Vanderhoven, P.	OA-19
Hernandez, R. A.	OA-3	Walker, W. D.	0-4
Jackson, R. S.	0-10A	Wise, D. R.	OA-13
Juhl, W. G.	OA-13	Yeretsky, S. J.	OA-7

12/27/84

NOTE: Notify Dorothy Bibby (3069) of any changes to the above mail codes.

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TOTAL PLANT CONTRACTORS SAFETY

	<u>1984 YTD</u>	<u>Nov. '84</u>	<u>1983 Totals</u>
TOTAL INJURY CASES	69	3	35
RECORDABLE CASES	11	0	8
LOST WORK DAY CASES	4	0	3
DAYS AWAY CASES	4	0	0
TOTAL MANHOURS WORKED (MHW)	490,265.5	35,723.5	300,966.25
FREQUENCY RATES/200,000 MHW			
TOTAL INJURY RATE	28.1	16.8	23.3
TOTAL RECORDABLE INJURY RATE	4.5	0.0	5.3
TOTAL LOST WORKDAY RATE	1.6	0.0	2.0
TOTAL DAYS AWAY RATE	1.6	0.0	0.0

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CAPITAL PROJECTS CONTRACTORS SAFETY

	<u>1984 YTD</u>	<u>Nov. '84</u>	<u>1983 Totals</u>
TOTAL INJURY CASES	17	1	9
RECORDABLE CASES	1	0	2
LOST WORK DAY CASES	1	0	1
DAYS AWAY CASES	1	0	0
TOTAL MANHOURS WORKED (MHW)	195 996.5	16,575	74,028.5
FREQUENCY RATES/200,000 MHW			
TOTAL INJURY RATE	17.3	12.1	24.3
TOTAL RECORDABLE INJURY RATE	1.0	0.0	5.4
TOTAL LOST WORKDAY RATE	1.0	0.0	2.7
TOTAL DAYS AWAY RATE	1.0	0.0	0.0

MAINTENANCE CONTRACTORS SAFETY

	<u>1984 YTD</u>	<u>Nov. '84</u>	<u>1983 Totals</u>
TOTAL INJURY CASES	52	2	26
RECORDABLE CASES	10	0	6
LOST WORK DAY CASES	3	0	2
DAYS AWAY CASES	3	0	0
TOTAL MANHOURS WORKED (MHW)	294,269	19,148.5	226,937.75
FREQUENCY RATES/200,000 MHW			
TOTAL INJURY RATE	35.3	20.9	22.9
TOTAL RECORDABLE INJURY RATE	6.8	0.0	5.3
TOTAL LOST WORKDAY RATE	2.0	0.0	1.8
TOTAL DAYS AWAY RATE	2.0	0.0	0.0

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CED CONSTRUCTION

TEXAS CITY PLANT

ACCIDENT STATISTICS

<u>NUMBER OF CASES</u>	<u>Nov. '84</u>	<u>YTD Nov. '84</u>
Lost Workdays (Days Away)	1	3
Fatalities	0	0
Total Injury	2	14
Total Recordable	1	3

FREQUENCY RATES

Total Injury	25.96	25.08
Total Recordable	12.98	5.38
Total Lost Workdays	12.98	5.38

<u>MANHOURS WORKED</u>	15,408	111,617
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Beginning on January 1, 1984 total on site work for CED includes manual employees and clerical employees. Prior to January 1, 1984 total on site work for CED included manual employees only.

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SUBJECT STATUS OF PROBLEMS FROM ECC
EVALUATION DRILL NO. 2

CC JIM EDWARDS
J T PAYNE
H W ROBINSON
R E KRAITCHAR
PMSB
SHAC

REFERENCE MEMO J T PAYNE TO SHAC
AND PMSB 11/16/84.

TO R T HAMMAN

THE NUMBERS OF THE ITEMS BELOW CORRESPOND TO THE RECOMMENDATIONS IN
THE REFERENCED MEMO.

3A. DEPT 513 WAS USING THE IDA BASE STATION DURING A SHUT DOWN
WHEN THE DRILL OCCURRED, AND ALL THE PORTABLE RADIOS WERE
TEMPORARILY ON THE IDA FREQUENCY. THE BASE STATION WAS NOT
CONNECTED TO THE PHONE CIRCUIT RUNNING TO THE ECC.
STATUS - 513 IS USING THE NORMAL RADIO FREQUENCY NOW.

THE IDA STANDBY RADIO WAS OUT OF ORDER.
STATUS - PARTS ARE ON ORDER.

3B. THE ECC COULD NOT USE THE IMAS CHANNEL ON 'MAIN' DUE TO A
FAULTY PHONE CIRCUIT. THIS HAS BEEN REPAIRED.

A BAD POWER SUPPLY PREVENTED USE OF THE IMAS CHANNEL IN THE
STANDBY MODE. THIS HAS BEEN REPAIRED.

A PROCEDURE FOR TESTING THE IMAS CHANNEL WILL BE DEFINED AND
IMPLEMENTED BY 1/15/84 BY KRAITCHAR/ROBINSON

3C. THE INDUSTRIAL HYGIENE PORTABLE RADIO RANGE PREVENTED IT FROM
WORKING WELL WHILE IN A VEHICLE. THE USER NEEDS TO BE OUTSIDE
THE VEHICLE FOR BEST OPERATION, ESPECIALLY AT THE QUALITY INN
LOCATION. THIS IS BEING COMMUNICATED TO JIM EDWARDS VIA
COPY OF THIS DOCUMENT.

3E. TRAINING ON RADIO CONSOLES CAN BE PROVIDED AS NEEDED.
IT IS RECOMMENDED THAT THE RADIO USERS PRACTICE BY PERFORMING
A RADIO CHECK AT LEAST MONTHLY. A LIST OF THOSE REQUIRING
TRAINING IS NEEDED. IF THIS IS PROVIDED, A SCHEDULE WILL BE
PREPARED AND IMPLEMENTED IN JANUARY. HAMMAN IS TO PROVIDE
THE LIST.

3F. WEEKLY RADIO TESTING WILL BE CONDUCTED AT 1300 EACH MONDAY
BEGINNING 1/7/84.

4A. ARRANGEMENTS WILL BE MADE BY KRAITCHAR THE WEEK OF 12/17/84 FOR
THE PHONE COMPANY TO DISCONNECT BELLS IN THE PHONES ON CONSOLES.

4B. THIS ITEM WAS REPORTED AS A PROBLEM DUE TO A MISUNDERSTANDING.
THE ECC NUMBERS ROLL PROPERLY.

4D. PHONE LABELS WILL BE UPDATED BY 12/21/84 BY KRAITCHAR.

D W METTEN

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