

Memorandum

FROM (NAME & LOCATION)

B. E. Kullerd - ED

DATE

May 20, 1982

SUBJECT

P-Bulletin P-0413 Update

REFERENCE

TO

C. M. McCullough

A. J. Bolton

R. T. Hammann

P. K. Saunders

JAG/fk

file in P-Bulletin loss

[Signature]

PLAINTIFF'S EXHIBIT

MON-1446

I spoke with Jim Bolton and Bob Hammann about the subject P-Bulletin "Area Electrical Classification" in regard to its relative value at this time. We are in agreement that the P-Bulletin is unnecessary. This is because of the existence of (1) Corporate Standard E2.2 Standard 2, which covers the "how to" of area classifications and (2) the project loss prevention reviews which are part of both CED and local project procedures.

In view of the above please cancel P-Bulletin P-0413.

Ben Kullerd
B. E. Kullerd

/js

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PROCEDURE BULLETIN—TEXAS CITY PLANT P-0413

AREA ELECTRICAL CLASSIFICATION

I. PURPOSE

To describe the plant procedure for establishing the electrical classification of a new or previously unclassified area or revising the existing classification of an area.

II. POLICY

The Plant Manager's Safety Board approved the use of the API bulletin, RP-500, as the electrical equipment classification standard for this plant with the proviso that areas within three feet of grade inside battery limits of units handling heavier-than-air flammables will automatically be classified Division 1. A copy of RP-500 is available in the Loss Prevention Department Library and at the Engineering Central Files.

III. SCOPE

Applies to all electrical equipment installations at the Texas City site.

IV. PROCEDURE AND RESPONSIBILITY

The classification of the plant areas will be the responsibility of the Plant Design Group of Plant Engineering Services. This classification of units or departments will be made in close consultation with the Area Operating Supervisor and with Process Technology personnel familiar with the area. These persons shall consider the chemical exposure, safety aspects, and the limitations which may be imposed on future revisions and expansions. These classifications, defined on plot plans, shall be approved by the Superintendent of Manufacturing of the area and the Superintendent of Plant Engineering Services. Copies of these plans shall be made available to engineering, operating, maintenance and electrical supervision; along with adequate instruction in their meaning and application.

Requests for future classifications or reclassifications may be initiated by manufacturing for replacement equipment or by engineering for new or revised equipment, and such requests shall be submitted in writing to the Plant Design

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PROCEDURE BULLETIN — TEXAS CITY PLANT P-0413

AREA ELECTRICAL CLASSIFICATION

Group of Plant Engineering Services, with a copy to the Superintendent of Manufacturing (or equivalent) of the area in which the equipment will be installed.

Reviewed by:

Plant Manager's Safety Board

Updated by: _____

C. L. Gilmore
C. L. Gilmore

Approved by: _____

R. V. Butz
R. V. Butz

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REVISED: 9-1-71

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