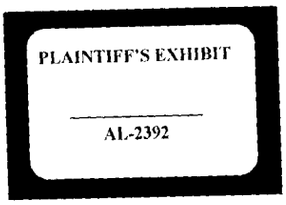
FROM E. B. PARKER

TO MANAGERS
SUPERINTENDENTS
DEPARTMENT HEADS



1980 September 03

RE: ASBESTOS WASTE DISPOSAL CONTROL

Asbestos-containing products used at Rockdale have been reduced in number in recent years as substitutes containing no asbestos have been found. There are, however, a few items still in use. The purpose of this memorandum is to identify these products and restate the procedure to be followed when disposing of them after removal from service.

Asbestos Products At Rockdale

1. Marinite shapes
2. Garlock gasket material
3. Valve packing
4. Transite potroom fume duct sections
5. Brake linings
6. Pipe insulation installed before the change to fiberglass insulation was made
7. Furnace insulation in Bldg. 34 and 90 may contain asbestos. The new furnaces in Bldg. 401 contain no asbestos insulation. Unless it can be positively established that no asbestos is present, demolition of furnace linings must be conducted as though asbestos were present and asbestos waste disposal procedures must be followed.
8. Asbestos millboard spacers placed between potshells and cradles prior to the change to steel spacers.

Method Of Disposal

Items 1 and 8

When items are removed from service, they will be immediately deposited in a heavy plastic bag designated for asbestos disposal. Full bags shall be tied closed and placed in a designated and labelled covered load lugger bucket. Bags which are not filled immediately shall be stored until full in a covered labelled trash can designated for asbestos waste storage. Lids of these cans must be well fitted and labelled "Keep Lid Closed."

Items 6 and 7

Unless it is definitely known that the insulation to be removed is non-asbestos, the material in question must be thoroughly wetted to suppress dust during demolition. People involved in the demolition must wear approved respirators (3M 8710, 3M 9910, AO 5030/6030, Dustfoe 66.) Material removed must be placed in heavy plastic bags and the bags tied closed when full. Full bags will be deposited in the designated load lugger bucket.

ALCOA

Items 2,3,4, and 5

These items are bonded and do not become friable to the extent that they might become airborne and result in an asbestos fiber concentration in the air in excess of the standard. It is therefore permissable to dispose of them in normal plant trash containers.

Plastic bags to be used for disposal of items 1, 6, 7, and 8 are a stores item and are carried under stock number 220-058-0037.

When the covered load lugger bucket is full, it will be taken to a designated area of the Class II disposal area, emptied, and immediately buried. The area designated will be identified with a sign.

E. B. PARKER

EBP:cw