WJ 0152 -4

PLAINTIFF'S EXHIBIT
UC-4045

Minutes fourth meeting SWG asbestos

L.E. Calvert report:

— L.E. Calvert investigated the removal effects of asbestos gaskets/packing. Found one incident which was resolved at .05 f/cc nothing further done.

— highest reading (Texas City) 1.65 f/cc (1972) @ T.C. during gasket cutting operations
11/27 samples below .05 f/cc
2/3 samples below .2 f/cc criteria

— removal of gasket adhered to the face of a flange primary concern; use of buffer wheel; rare to use anything but a putty knife

— packing very friable after setting on shelf for a period of time, binders dry out fairly low exposure due to storage area

— Transite™ cut with a saw; ages - becomes more friable with time, used for building siding

— in a nutshell, lots of low exposure items

— 1/3 of cases at Texas City were above new (July 21, 1986) criteria; starting to prepare a policy on monitoring of asbestos

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action level of 0.1 fibers/cc, 8-hour time-weighted average; see Attachment A.

— 1/3 of the cases reported at Texas City in 1972 are above the new July 21, 1986 OSHA criteria. 11/27 samples taken were below .05 fibers/cc.

— Texas City is preparing a new policy for monitoring of asbestos fibers

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refer to . July 24 copy for

Proposed new wording of Berger dots under Policy section of C&P Recommend Policy

1 • Asbestos-containing insulation

2 • No asbestos-containing products(1) will be purchased after Jan. 1, 1989.

5 • A variance approval ... etc.

3 • C&P approved practices shall be employed in the removal, modification and/or disposal of asbestosing containing products.

4 • Evaluation of asbestos substitute materials shall include etc. ...

(1) This includes, but is not limited to: gaskets, packing, and building materials.

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Minutes of fourth SWG meeting - asbestos policy

L. E Calvert will put together cost data on replacement of asbestos w/asbestos replacement with asbestos free gasket removal; monitoring vs.

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The date was established with input from Mr D. L. Runyon as to the current contract period being negotiated for gaskets and packing

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Business Confidential

Minutes of 4th meeting SWG Asbestos policy

present C C NEELY
G B ELDER
S W CLARK
L. E. CALVERT
R. W. ENGLE

NOV. 10

SEPT. 15

1. Discussed the comment concerning timetable submitted by J. E. Sanders

2. Discussed definition of "friable" versus "non-friable" within the proposed policy

3. Intent that all asbestos materials will be removed and replaced in ten year period?

friable : easily crumbled or pulverized; fragile
fragile : easily broken or destroyed

4. Asked Don Runyon to research length of gaskets/packing contracts currently being negotiated through Sherry Murphree

Sherry Murphree
Order to be placed in October 1986; 2 year purchase order.

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- Mr. Calvert reviewed an asbestos fiber monitoring report from the Texas City Plant prepared in 1972.

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