

MEMORANDUM GO-144

TO: MR.

R.A. JORDAN

FROM: MR.

M.R. YOUNG / GMA

SUBJECT:

HOT PIPING INSULATION

OUR FILE:

YOUR FILE:

REGARDING YOUR MEMO OF 3/16/79 WE
HAVE THE FOLLOWING RESPONSES TO EACH ITEM.

ITEM 1: [44] REMOVABLE FLANGE AND
VALVE INSULATION COVERS WERE
ORDERED ON 3/26. DELIVERY WILL
BE IN 3-4 WKS. WE WILL PROVIDE
A LIST OF VALVES AND FLANGES
FOR WHICH THESE COVERS WERE
PURCHASED. OPERATIONS SHOULD
PROVIDE US WITH A LIST OF
ADDITIONAL LOCATIONS AT WHICH
THE COVERS WILL BE USEFUL.

ITEMS 3/3/4: CONCERNING THE NEW DESIGN
PRACTICE FOR INSULATION,
DESIGN ENGINEERING (M. CONWAY)
WILL RUN THE NEW COMPUTER
PROGRAMS TO DEVELOP INSULATION
CHARTS FOR EL PASO. WE WILL USE
85°/EFO. THIS IS SIGNIFICANTLY
LESS THAN THE 14/EFO USED
BY THE ENB. DEPARTMENT. IN
ADDITION THE PAYOUT USED BY
THE ENB DEPT. WAS QUITE LOW

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2.

M: MR.

SUBJECT:

OUR FILE:

YOUR FILE:

AT 4 YRS BEFORE TAXES OR 22 % ROR.
AFTER TAXES THE ROR IS CLOSE TO 10%.
THIS WILL BE REVIEWED CLOSELY.

WE WILL ADVISE WHAT THE ECONOMIC LOWER
TEMPERATURE LIMIT WILL BE FOR INSULATION
AS WELL AS CHANGES IN INSULATION
THICKNESSES. WITH THIS INFORMATION WE
CAN THEN ASSESS OUR SITUATION TO
DETERMINE IF SIGNIFICANT CHANGES ARE
REQUIRED.

CC COP
MIL
RB

memo only
not attached