



SIZE E

SYSTEM HC			
REF. NO.	REFERENCE DRAWING	REVISION NUMBER	REVISION DESCRIPTION
1	LOGIC DIAGRAMS	M 1974-10	7/25/81-01
2	PROCESS FLOW DIAGRAM	M 1974-11	7/25/81-02
3	EXTRUDER-EVAPORATOR CONTROL	M 1974-11	7/25/81-03
4	EXTRUDER OUTLINE	M 1974-11	7/25/81-04
5	STEAM DOME BOL-OUT SYSTEM	M 1974-11	7/25/81-05
6	VENDED P&ID	M 1974-11	7/25/81-06
7	P&ID DIAGRAMS	M 1974-11	7/25/81-07
8	SUPPLEMENTARY DIAGRAMS	M 1974-11	7/25/81-08

- NOTES:
- MULTIPOINT RECORDER OR COMMON ALARM AS APPLICABLE.
 - SHIRT GLASS.
 - THIS P&ID CONTAINS SYSTEMS OR PORTIONS OF SYSTEMS OR STORAGE TANKS.
 - AM - DEMINERALIZED WATER MAKEUP STORAGE & TANKS.
 - ED - REACTOR AUXILIARIES COOLING.
 - HC - SOLID RADWASTE.
 - VENDOR FLANGE 1/2" O.D. F.F. 8" O.P.T.P. 1/2" 150# F.L. BOLT HOLE PATTERN.
 - NOZZLE 2.5" 150# SCHEDULE 40 PIPE WHICH FORMS THE STEAM LIFTING FOR THE ASPHALT FEED LINE (1" HBD-175).
 - ALL VALVES AND ROTATION OF THIS SHEET ARE FURNISHED BY THE VENDOR UNLESS INDICATED WITH 50, THEN BECHTEL SUPPLIED.
 - PROVIDE 300# RF FLANGE TO MATCH WITH VENDOR PIPING.
 - SPB SCHEDULE SHALL BE SCH 40S. ALL OTHER REQUIREMENTS PER HCB CLASS.
 - ALL RELEVANT PROCESS PIPING SHALL BE SCH 40.
 - M-68-0 SHEETS 54 & 55 HAVE BEEN ISSUED.

PRC APERTURE CARD

REVISION	DATE	BY	CHKD

BECHTEL
SAN FRANCISCO

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
MOPE CREEK GENERATING STATION

P&ID
SOLID RADWASTE
SOLIDIFICATION

10065 M-68-0 518 1

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22"
17"
11"
8.5"
11"
17"
22"

RIDS

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