



- NOTES:
1. CLOSE VENT VALVE AFTER STARTING PUMP.
 2. TO PROTECT TI APERTURE CARD.
 3. VALVES 10M374, 10M375, 10M376, 10M377, AND 10M378 SHOULD BE CLOSED FOR WORK ON PIPING.
 4. USE 150 LB. G. FOR 48" PIPE.
 5. 150 LB. G. CAN BE USED FOR 24" AND SMALLER PIPING.
 6. NO PIPING SHOWN ON THIS FLOW DIAGRAM REQUIRES INSULATION.

DESIGN PARAMETERS

LINE LISTING	PIPE SPEC.	PRESSURE	TEMPERATURE	CLASS	MATERIAL
01	30" 10MPS 5010	99 PSIA	180°F	B	CS
02	30" 10MPS 5011	99 PSIA	180°F	B	CS

APPROVED PRESSURE BOUNDARY REVISION REV. 5 (C011-4-7-82)
 CLEARED FOR PRESSURE BOUNDARY TESTING REV. 5 (C008-3-3-78)

NO.	REVISIONS	CHKD	DATE	APPD	DATE	SCALE	DRWN	NO.
5	REV. PER COND. TRN. CO2							
4	REV. PER COOS							
3	REV. PER CO #1590-1.0-03, 04							
2	REV. PER CO #1590-1.0-02							
1	REV. PER CO #1590-1.0-01							

10.47-1

TI APERTURE CARD



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PDR RIDS

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