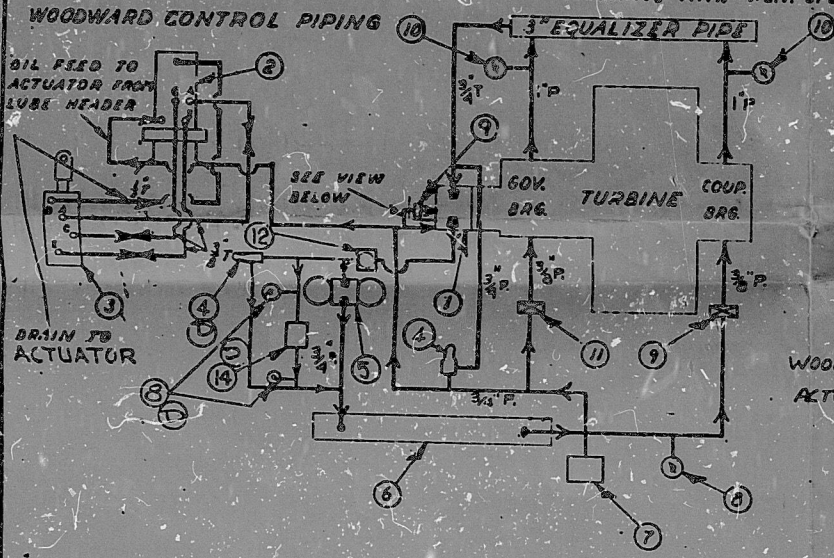
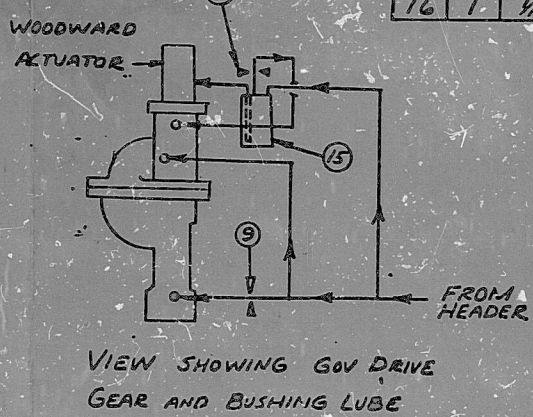


- 65976 B
- 65976 B
- NOTES: CONTROL PIPING TO BE STN. STL. TUBING WITH CARBON STEEL FITTINGS.
1. DRAIN PIPING THREADED (STL. PIPE, MAL. IRON FITTINGS, SEAMLESS STEEL TUBING WITH STL. FITTINGS).
 2. PRESSURE PIPING - FLANGED & WELDED.
 3. REFER TO ACCESSORY LIST FOR DETAILED DESCRIPTION OF ITEMS.
 4. STL. PIPE UP TO 1 1/2" SCH 80 - 2" OR LARGER SCH 40.
 5. PIPING SUPPORTS TO BE IN ACCORDANCE WITH T.S.T. SPEC. SP-18 PIPE SUPPORT GUIDELINE.

ITEM QTY	DESCRIPTION
1	1 MAIN OIL PUMP
2	1 WOODWARD GOV. HYDRAULIC ACT
3	1 WOODWARD SERVO
4	2 RELIEF VALVE
5	1 DUPLEX STRAINER
6	1 OIL COOLER
7	1 LOW OIL PRESSURE SWITCH - ALARM
8	3 OIL PRESSURE GAUGE 0-30#
9	2 3/32 ORIFICE
10	2 DIAL THERMOMETERS WITH ELECTRICAL CONTACTS
11	1 1/16 ORIFICE
12	1 SIGHT FLOW INDICATOR
13	
14	1 DIFFERENTIAL PRESS. SWITCH
15	1 OIL SUMP ASSEMBLY R# 85769D
16	1 1/16 DIA ORIFICE



GENERAL ELECTRIC
 DECLASSIFIED BY: 6032
 Disapproved per comments. Review and resubmit for approval.
 Approved with Comments. Review and resubmit in FINAL COPY.
 Refer to EOP No. 1
 Approved. No further action req'd.
 Approved. Submit certified copy.
 Certified by Setlor and Approved by Eng'g.
 Prepared by: [Signature]
 Date: 11-11-69
 App'ed: [Signature]



OIL PIPING DIAGRAM

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED
 TOLERANCE ON FRACTIONS FOR MACHINED SURFACES
 0 TO 1/8 ± .006
 OVER 1/8 TO 3/16 ± .004
 OVER 3/16 TO 1/2 ± .003
 OVER 1/2 ± .002
 REAMED HOLE TOLERANCE IS ± .001
 INSIDE MACHINED CORNERS TO HAVE A RADIUS OF 1/64 ± 0
 SURF OF ROUNDNESS, ECCENTRICITY OR UNINTENTIONAL TAPER TO BE WITHIN THE DIAMETRAL TOLERANCE SPECIFIED.

FILE RCIC
 TYPE- GS
 OIL PIPING DIAGRAM
 SCALE NONE DATE 8-28-69
 THE TERRY STEAM TURBINE CO. DRAWN [Signature]
 WINDSOR, CONN., U.S.A. TRACKED [Signature]
 CHECKED [Signature]
 APPROVED [Signature]

65976 B	A	76-1547 ADDED OIL JUB. REMOVED OIL PUMP. (REV) 4-11-71	B	SIMPLIFIED VIEWS OF ITEMS 7-1 AND SPRAY CONNS. PER CUSTOMER REQ. 1-11-69	C	ADDED NAYS "A" 4-10-70	D	DATE SHEET SHOWN ADDED OIL LUBE VALVES AND LUBES. SURF. ADDED. 8-11-70	E	SEPARATE DRAIN WAS TO EQUALIZER PIPE 12-27-78	F	SERVO DRAIN WAS TO PUMP SUCTION 11-9-74	65976 B
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TI APERTURE CARD
 TI APERTURE CARD

PDR RIDS

8507310205

