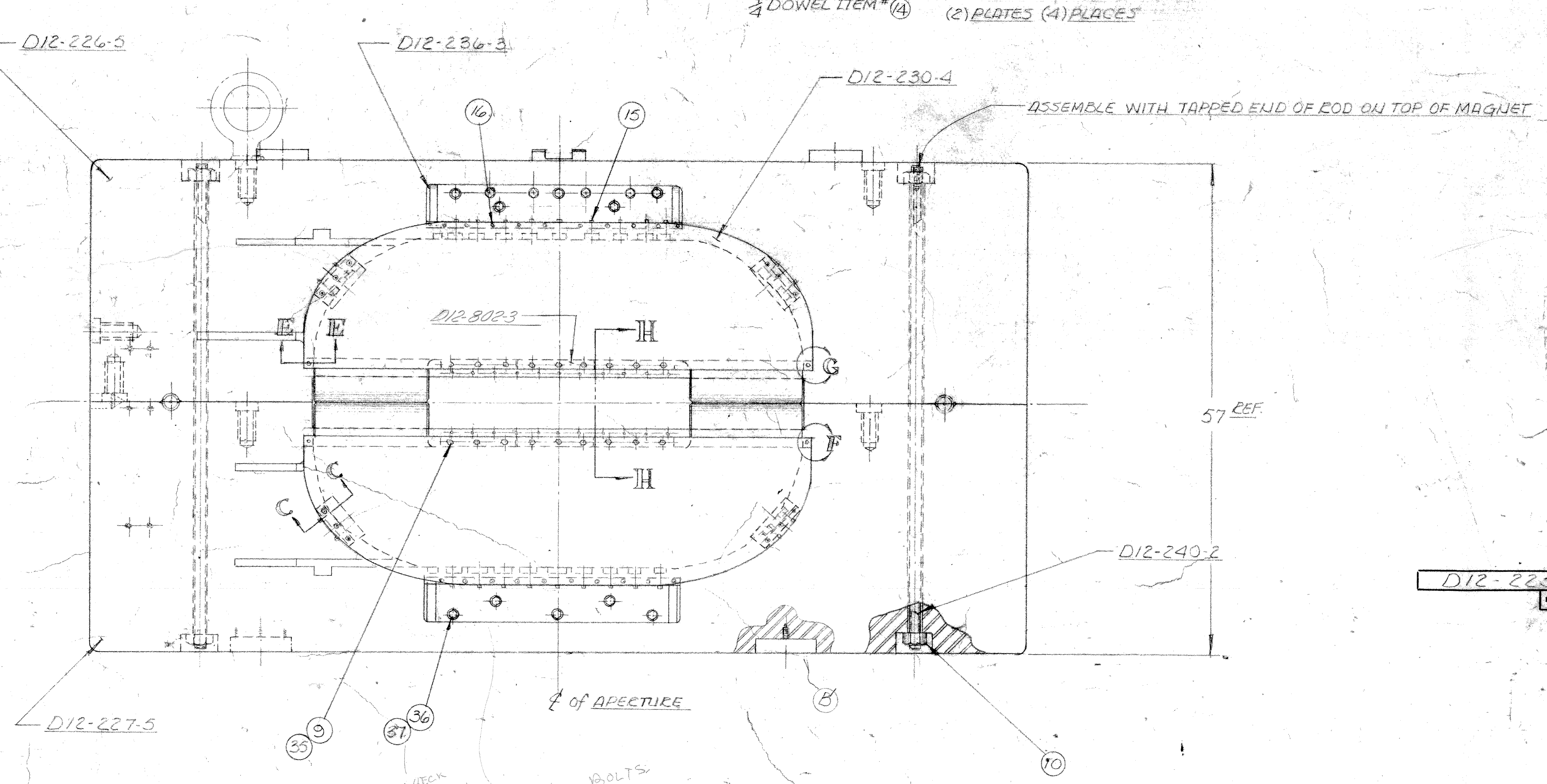
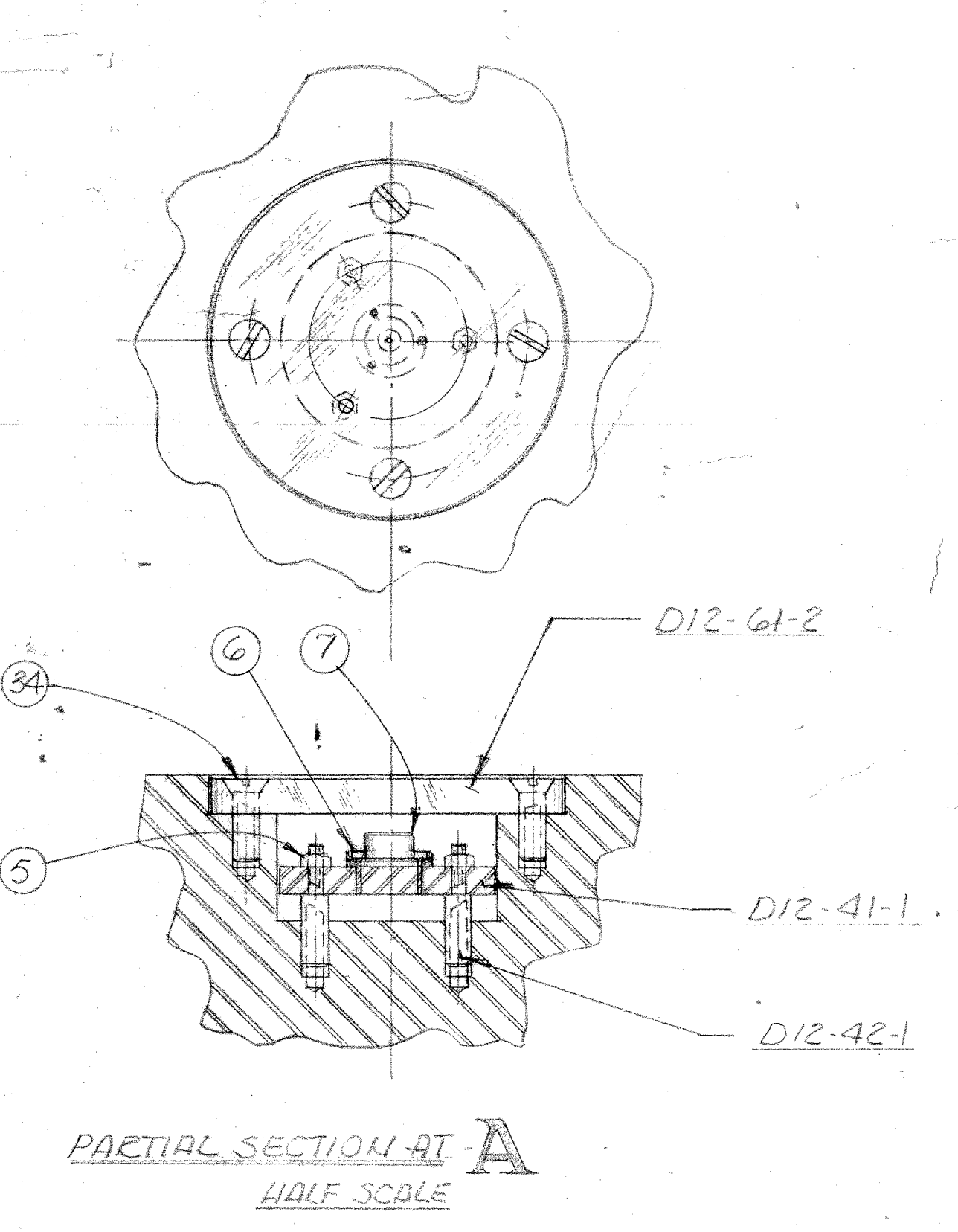


BEFORE BOLTING CORE HALVES TOGETHER, ALIGN THE CENTER OF BUSHING D12-9-1 (PRESSED IN PLATE D12-8-2) WITH APERTURE OF TOP CORE HALF TO WITHIN ± .003. DEILL 1/2 DEEP FROM EXISTING HOLES & REAM TO FIN IN PLACE WITH 4 DOWEL ITEM (A) (2) PLATES (4) PLACES

ASSEMBLE WITH TAPPED END OF ROD ON TOP OF MAGNET



- NOTES:
1. CORE HALVES TO BE ORIENTATED WITH TAPPED HOLES ON ADJACENT SURFACES AS SHOWN.
 2. CEMENT THE FOLLOWING PARTS TOGETHER WITH EASTMAN CONTACT CEMENT # 910 OR APPROVED EQUAL.
 - a. D12-60-2 WITH D12-59-1
 3. UPON ASSEMBLY - PACK CORE TOP & BOTTOM ON COIL BEARING AREA WITH NEOPRENE BLANKET TO CENTER COILS. SHIM CORE ON EACH SIDE WITH PHENOLIC FOR TIGHT FIT
 4. PREPARE SURFACES AS REQUIRED. PRIME WITH VALDURA # 250 METAL PRIMER OR EQUAL - FINISH WITH ONE COAT VALDURA # 203 (NATIONAL BLUE) OR APPROVED EQUAL
 5. DO NOT PAINT SURFACES A, B, C, D, E. CLEAN COAT WITH LIGHT MACHINE OIL TO PREVENT RUST

NOTE: FOR ORIGINAL PARTS REARRANGEMENT SEE D12225-5B

NO. PARTS 3		D12-224-5		BROOKHAVEN NATIONAL LABORATORY	
REV.	DESCRIPTION	DATE	CHK.	BY	BY
1	ISSUED FOR FABRICATION	12/15/54	W.S.	W.S.	W.S.
2	REVISION				
3	REVISION				
4	REVISION				
5	REVISION				
6	REVISION				
7	REVISION				
8	REVISION				
9	REVISION				
10	REVISION				
11	REVISION				
12	REVISION				
13	REVISION				
14	REVISION				
15	REVISION				
16	REVISION				

Job No D12-2