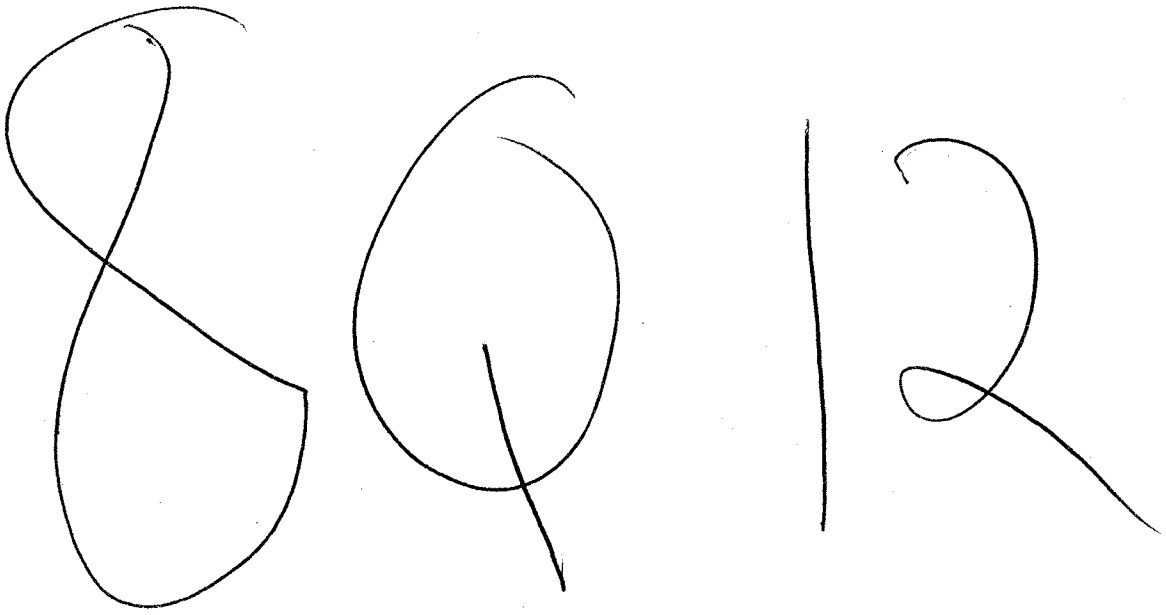
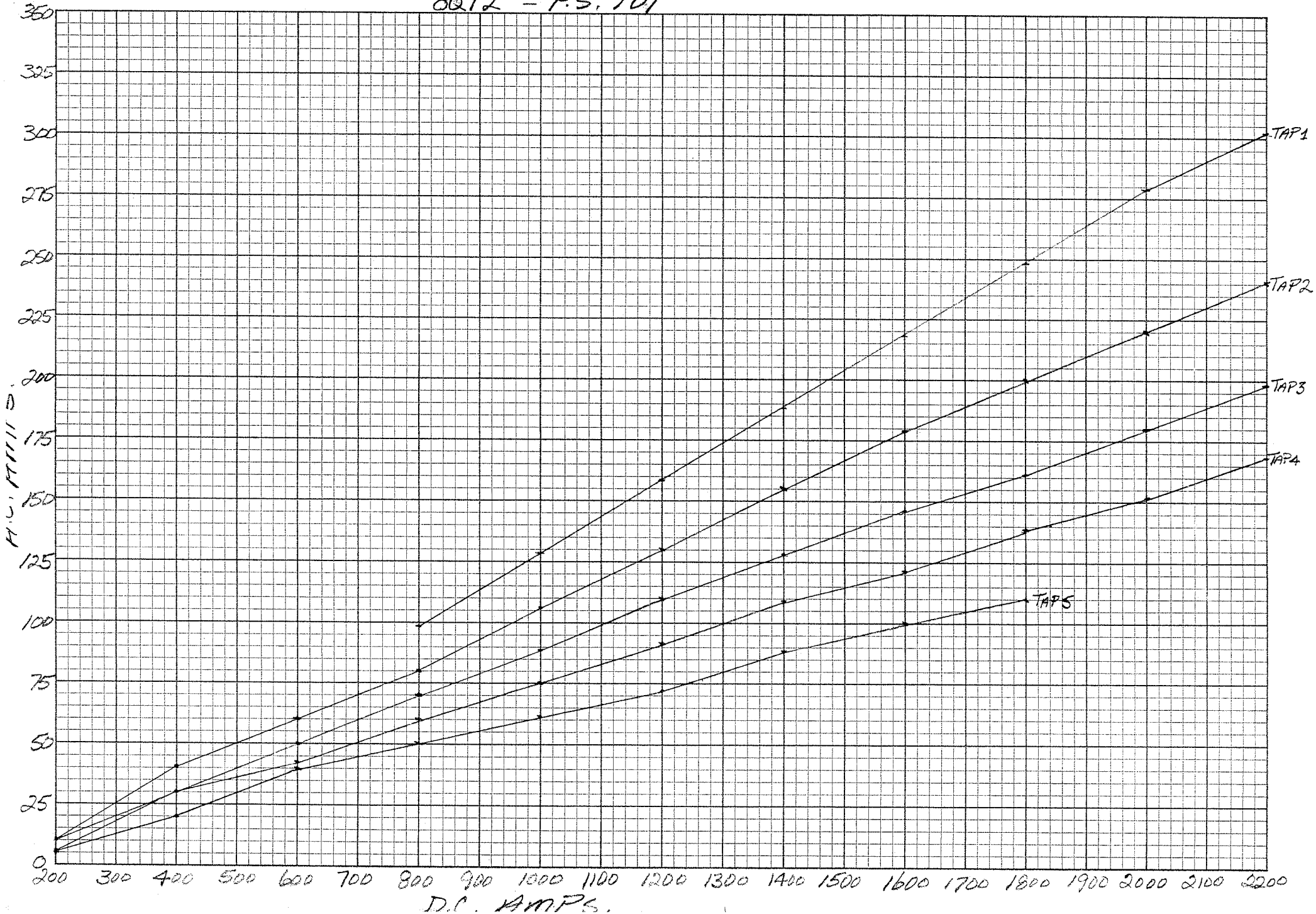


K+E 5 X 5 TO ½ INCH 46 0860
7 X 10 INCHES MADE IN U.S.A.
KEUFFEL & ESSER CO.

8012 - P.S. 101



MAG 8Q12-1 P.S. 101 DATE 7/9/65 BY D. Vail

KVA = E. I 1.732 SHEET 1 OF 2

	INPUT			OUTPUT					$P_{IN}-P_{OUT}$			
TAP	E	I	KVA	I	E	KW	P_{IN}	P_{OUT}	ΔP	T IN	T OUT	GPM
5	480	5		200	2.5		160	35	125	73	75	34
5	480	20		400	5		160	35	125	74	76	34
5	480	40		600	8		160	35	125	74	77	34
5	480	50		800	10		160	35	125	74	78	34
5	480	61		1000	13		170	45	125	76	80	32
5	480	72		1200	17		160	35	125	74	80	34
5	480	88		1400	20		165	40	125	75	82	34
5	480	100		1600	22		170	45	125	77	85	34
5	480	110		1800	25		160	35	125	77	88	34
4	480	5		200	2.5		160	35	125	76	77	34
4	480	30		400	5		160	35	125	76	78	34
4	480	42		600	8		160	35	125	76	79	34
4	480	60		800	10		160	35	125	77	80	34
4	480	75		1000	13		160	35	125	76	81	34
4	480	91		1200	17							
4	480	109		1400	20							
4	480	121		1600	23							
4	480	138		1800	25							
4	480	151		2000	28							
4	480	168		2200	30							
3	480	10		200	2.5							
3	480	30		400	6							
3	480	50		600	8							
3	480	70		800	11							
3	480	89		1000	14							
3	480	110		1200	17							
3	480	128		1400	20							

MAG 8Q12-1 P.S. 101 DATE 3/9/65 BY D. Vail

KVA = E. I 1.732 SHEET 2 OF 2

	INPUT			OUTPUT					$P_{IN}-P_{OUT}$			
TAP	E	I	KVA	I	E	KW	P_{IN}	P_{OUT}	ΔP	T IN	T OUT	GPM
3	480	146		1600	22							
3	480	161		1800	25							
3	480	180		2000	28							
3	479	198		2200	31							
2	480	10		200	2.5							
2	480	40		400	6							
2	480	60		600	8							
2	480	80		800	10							
2	479	106		1000	14							
2	479	130		1200	17							
2	475	155		1400	20							
2	475	178		1600	22							
2	475	200		1800	25							
2	475	220		2000	28							
2	475	240		2200	30							
1	478	99		800	12							
1	478	128		1000	14							
1	478	158		1200	17							
1	478	188		1400	20							
1	475	218		1600	22							
1	475	248		1800	25							
1	475	278		2000	28							
1	475	302		2200	31							