TCW
12/6/81

DDH - 42

Core Size	Interval	Block	Measured Interval	RQD	Rock	Alteration Mineralization
NC	0-10					
		0-16	No recovery			
	20		4.0	16		
	30	26	9.6	83	Coarse granite porphyry	Minor limonite +
	40	36	9.8	65	with ~1/2" orthoclase	goethite on fractures
	50	46	9.9	83	+ < 1/8" clay-altered	+ staining clay-
	50-60	56	10.0	78	+ corroded plagioclase	altered feldspar
			v. broken - strung out			
	70	66	11.6	78	- typical	
	80	76	10.5	90	Occ 1/2 to 6"	
	90	86	9.9	78 ?	fragments of pЄ	1/2" hematite seam 91-
	100	96	9.5	74	schist	
	100-110	106	10.3	93	Abundant 2-3 mm	
	120	116	9.5	95	qtz eyes	
	130	126	9.9	91	124.5-125.5 pЄ sch	
	140	136	9.9	92		
	150	146	8.8	88		
	150-160	156	10.4	99		Intermittent hematite
						staining
	170	166	9.5	91		
	180	176	10.5	103	176-177 v clay	
					alt'd	
	190	186	11.0	110		
	200	196	10.8	102		
	200-210	206	9.6	71		
	220	216	9.2	71	210-214 v limonite	
					stained	
	230	226	10.0	93		
	240	236	10.4	99		
	250	246	10.1	99		

DDH - 42

Core Size	Interval	Block	Measured Interval	RQD	Rock	Alteration Mineralization
NC	250 - 260	256	9.6	82	Coarse granite porphyry continued	Plag phenos mildly to moderately clay altered
	270	266	9.1	68	265 —	
	280	276	10.5	27	Breccia of strongly clay altered Granite por. w strong hematite stain + occ frags to 8" of med trachyte por w qtz veins	273-277 v. broken, clay altered + hematite stained
	290	286	10.7	57		
	290 - 300	296	10.9	106		
	310	306	10.5	82	287 —	
	320	316	10.0	86	Coarse granite por w occ 1/2 - 1" breccia frags - 345-347 pЄ frag	Intermittant zones of mild to moderate hematite staining
	330	326	9.2	91		
	340	336	9.3	90		
	350	346	10.7	91		
	350 - 360	356	9.4	65		Intermittant, Mildly brecciated zones w matrix leached
	370	366	9.7	92		
	380	376	10.3	88		
	390	386	9.8	91		
	390 - 400	396	9.2	74		
	410	406	9.7	79		
	420	416	9.5	72		
	430	426	9.9	91		
	440	436	9.9	86		
	450	446	10.0	96		
	450 - 460	456	11.1	90		
	470	466	10.6	92		
	480	476	10.4	94		
	490	486	9.7	56		
	500	495	10.1	86		

DDH - 42

Core Size	Interval	Block	Measured Interval	RQD	Rock		Alteration Mineralization
	500 - 510	505	10.0	96	Coarse granite por.		Argillic alteration
	520	515	8.8	81	continued		of plagioclase phenos
	530	525	10.7	81			
	540	535	9.6	85			
	550	545, 547	10.4	92			
	550 - 560	556	9.6	93			
	570	566	10.6	87			
	580	576	9.6	82			
	590	586	10.0	67			
	600	596	10.4	90			
	600 - 610	606	10.5	74			
	620	613	9.7	90			Intermittant clearly
	630	623	9.5	68			defined zones w
	640	632, 636	9.5	93			epidote (± sericite?)
	650	646	10.2	96			alteration
	650 - 660	656	10.4	93	659	1/8" py + limonite vein	
	670	666	11.6	111			
	680	676	9.6	92			
	690	686	9.8	67			
	700	696	9.6	87			
	700 - 710	706	9.9	71			
	720	716	9.8	81			
	730	726	9.6	90			
	740	736	9.5	95			
	750	746	10.0	82			

DDH-42

Core Size	Interval	Block	Measured Interval	RQD	Rock	Alteration Mineralization
NC	750-760	756	10.2	102	Coarse granite porphyry continued	Same
	770	766	10.5	9.9		
	780	776	10.7	9.6		
	790	786	10.7	9.8		
	790-800	796	10.7	104		
	810	806	9.9	94		
	820	816	9.6	82		
	830	826	9.7	94		
	840	836	9.1	86		
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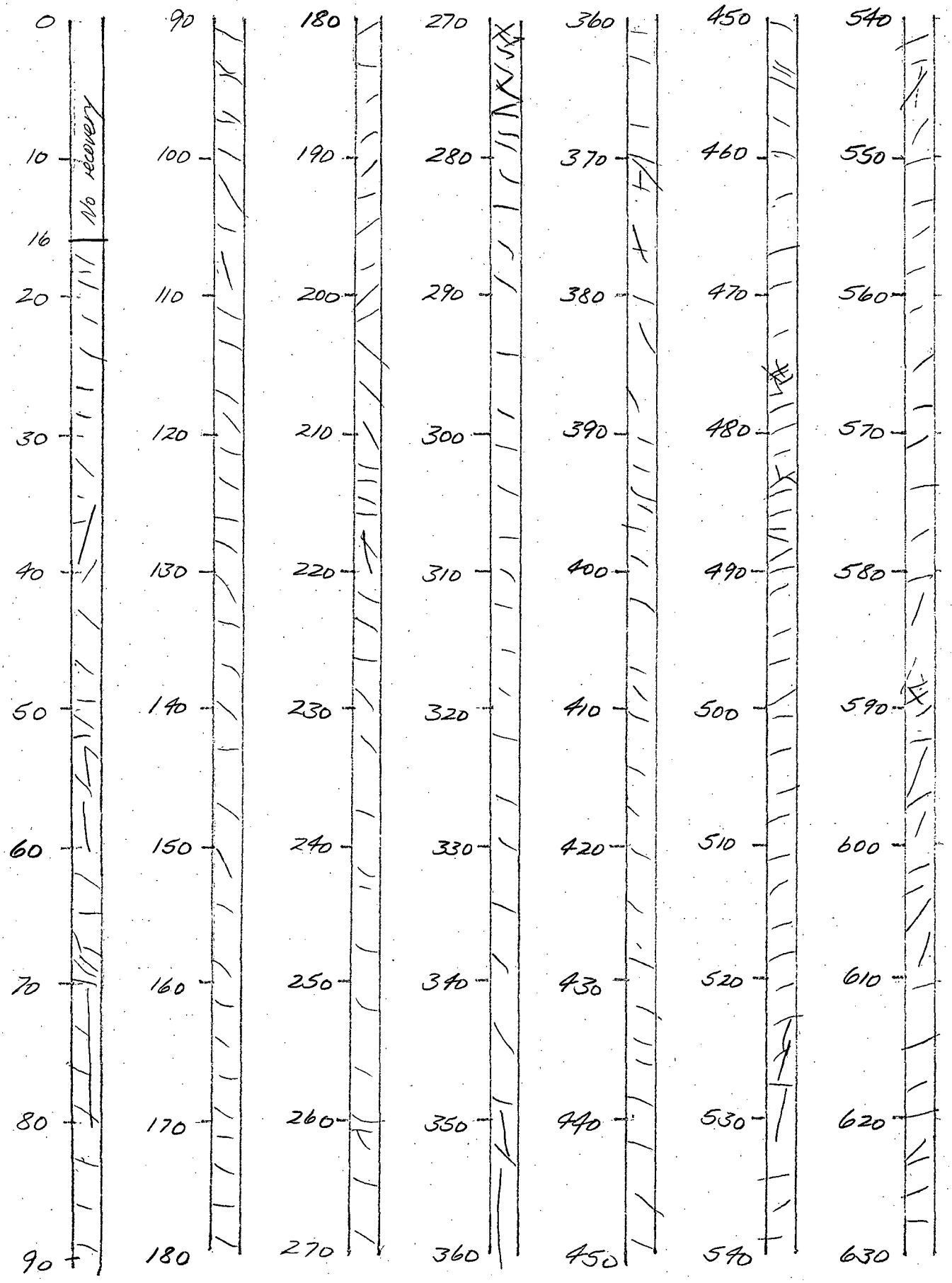
DDH - 42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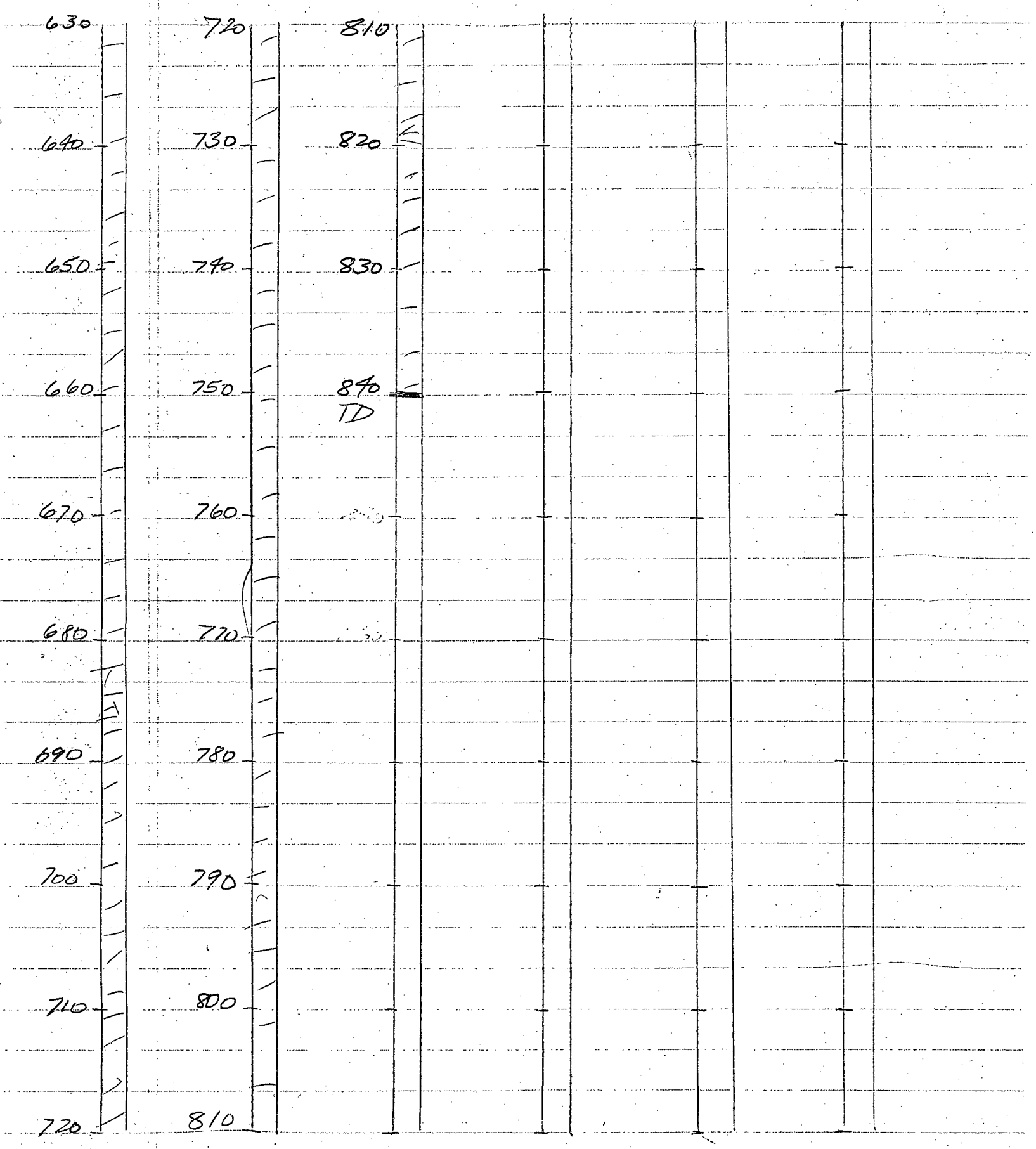
DDH 42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