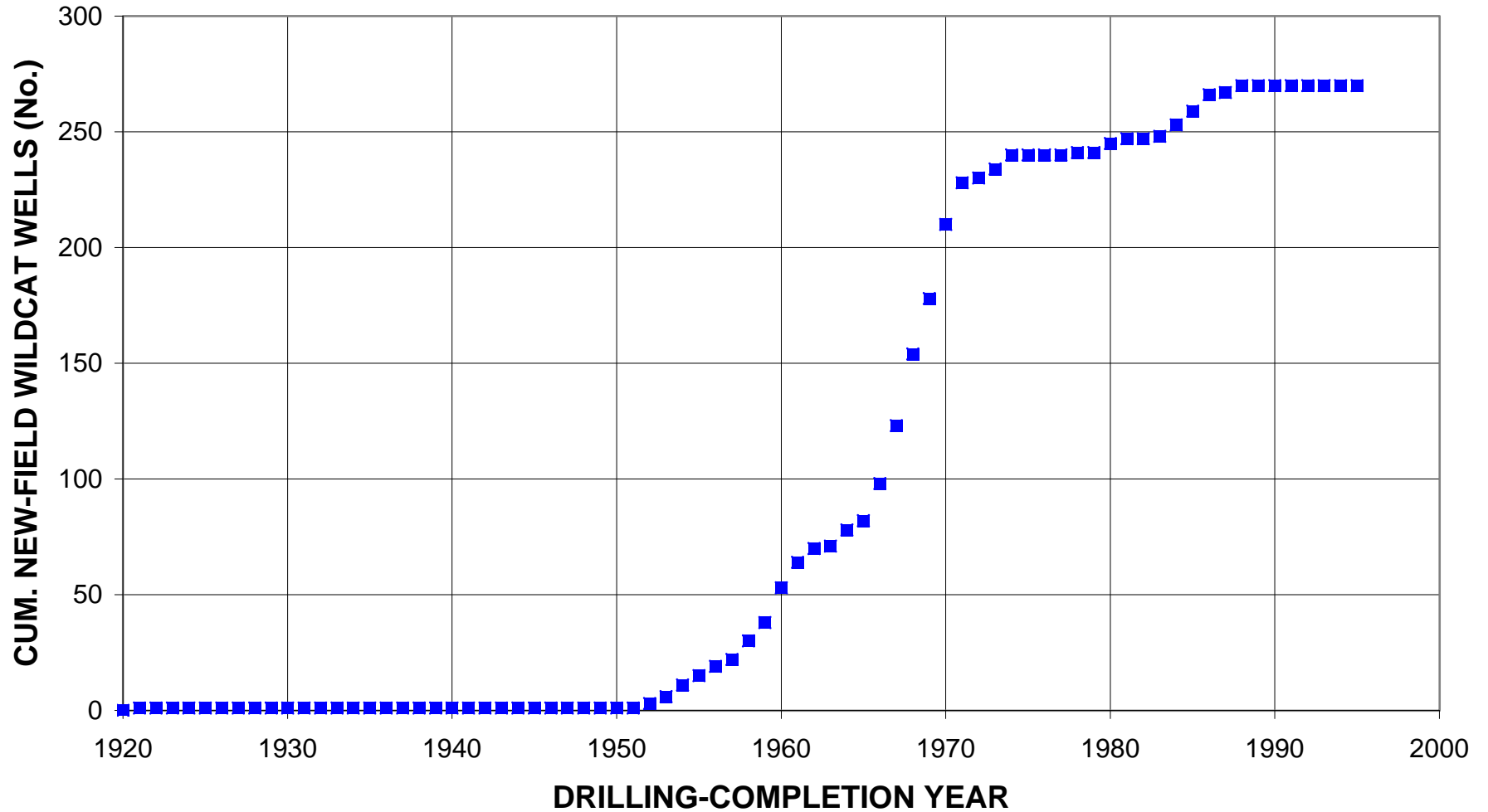
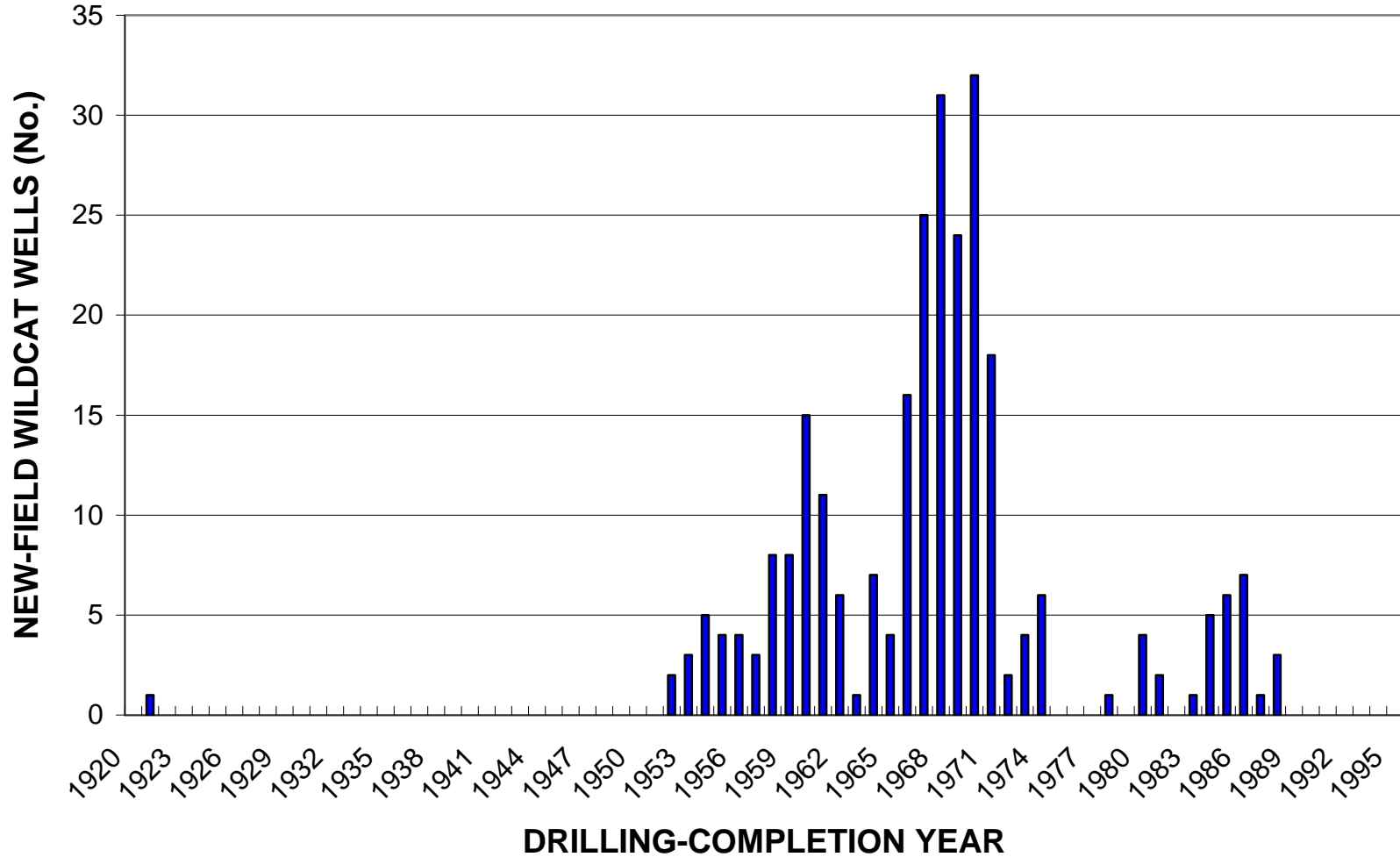


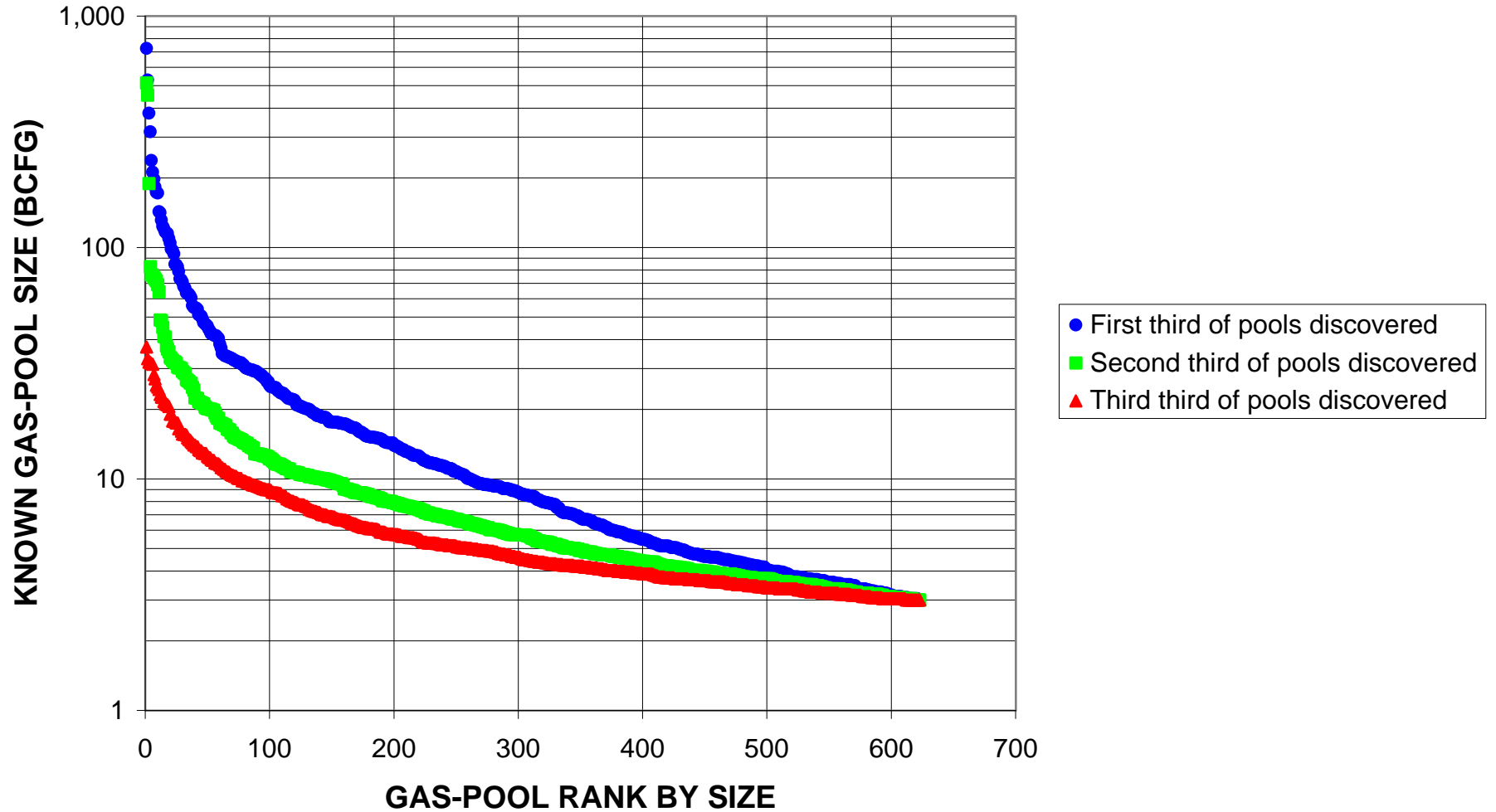
Mannville Gas, Assessment Unit 52430501



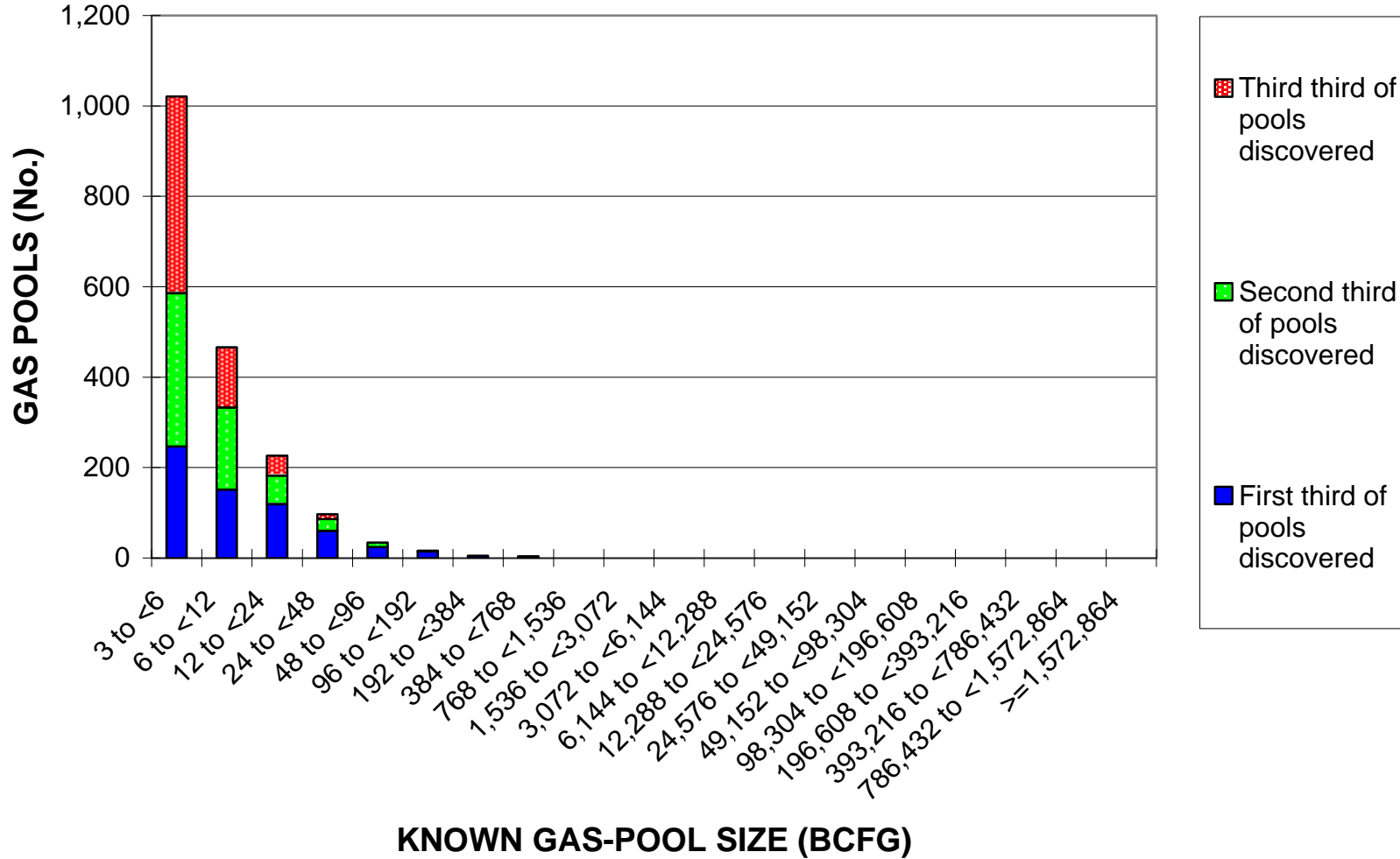
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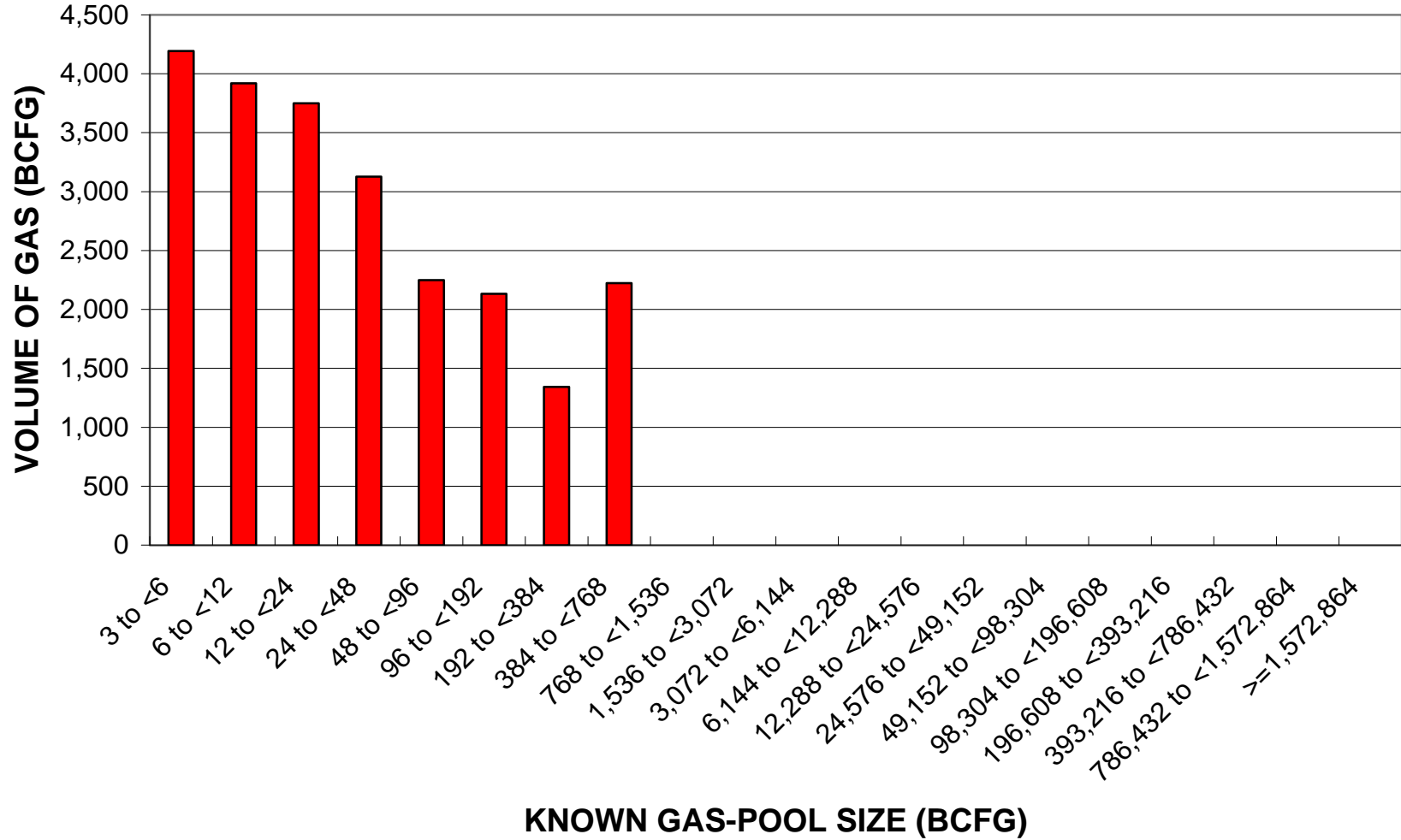
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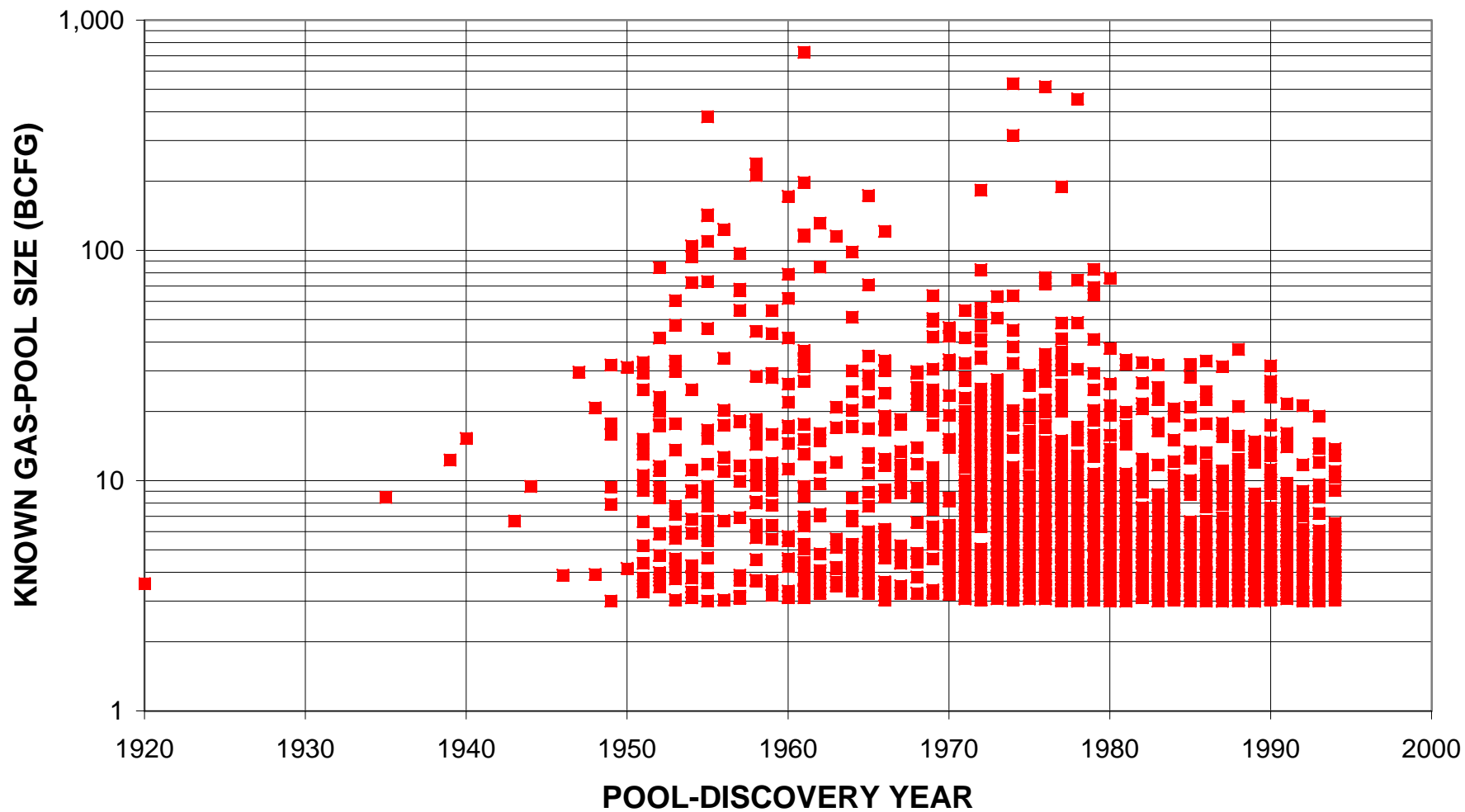
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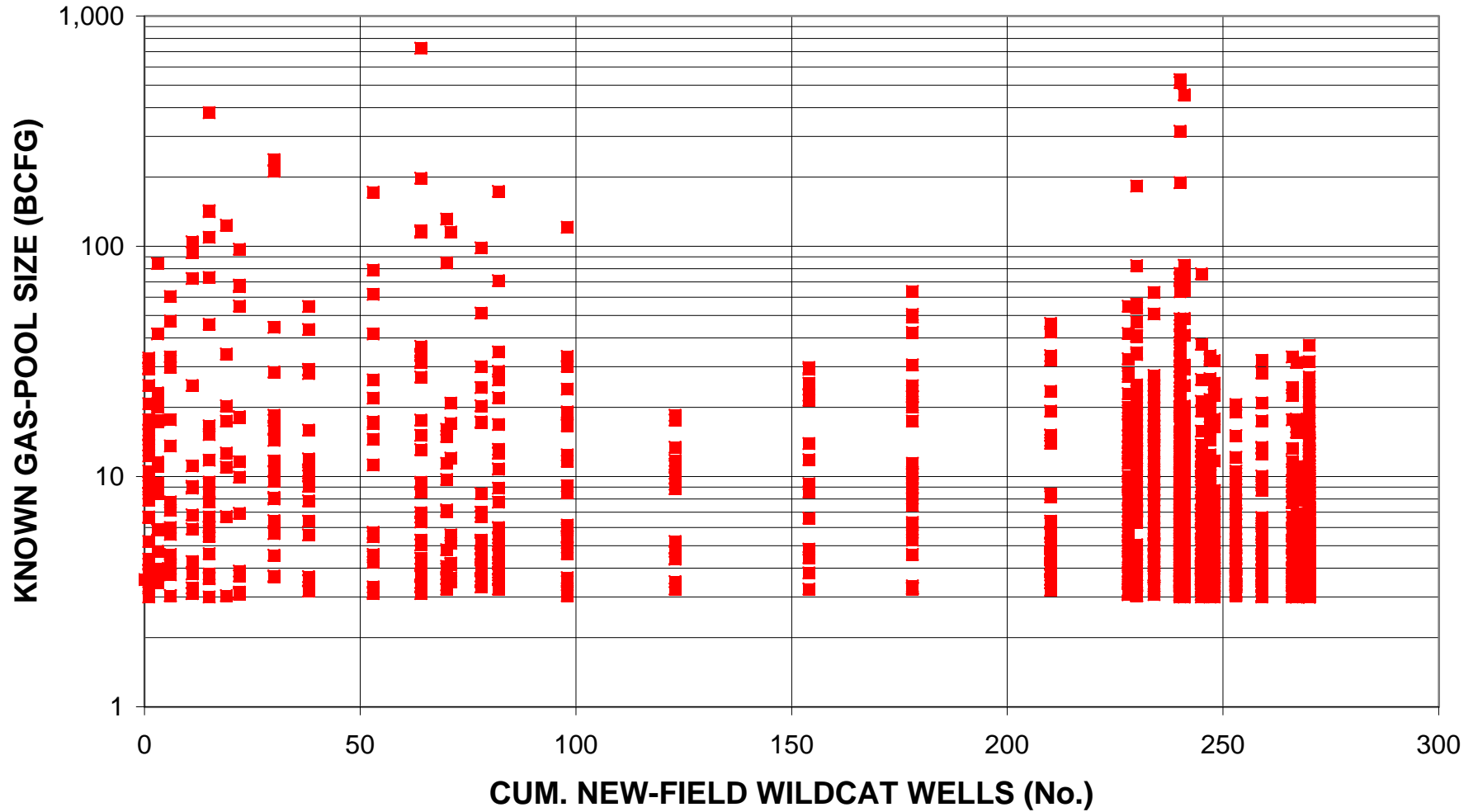
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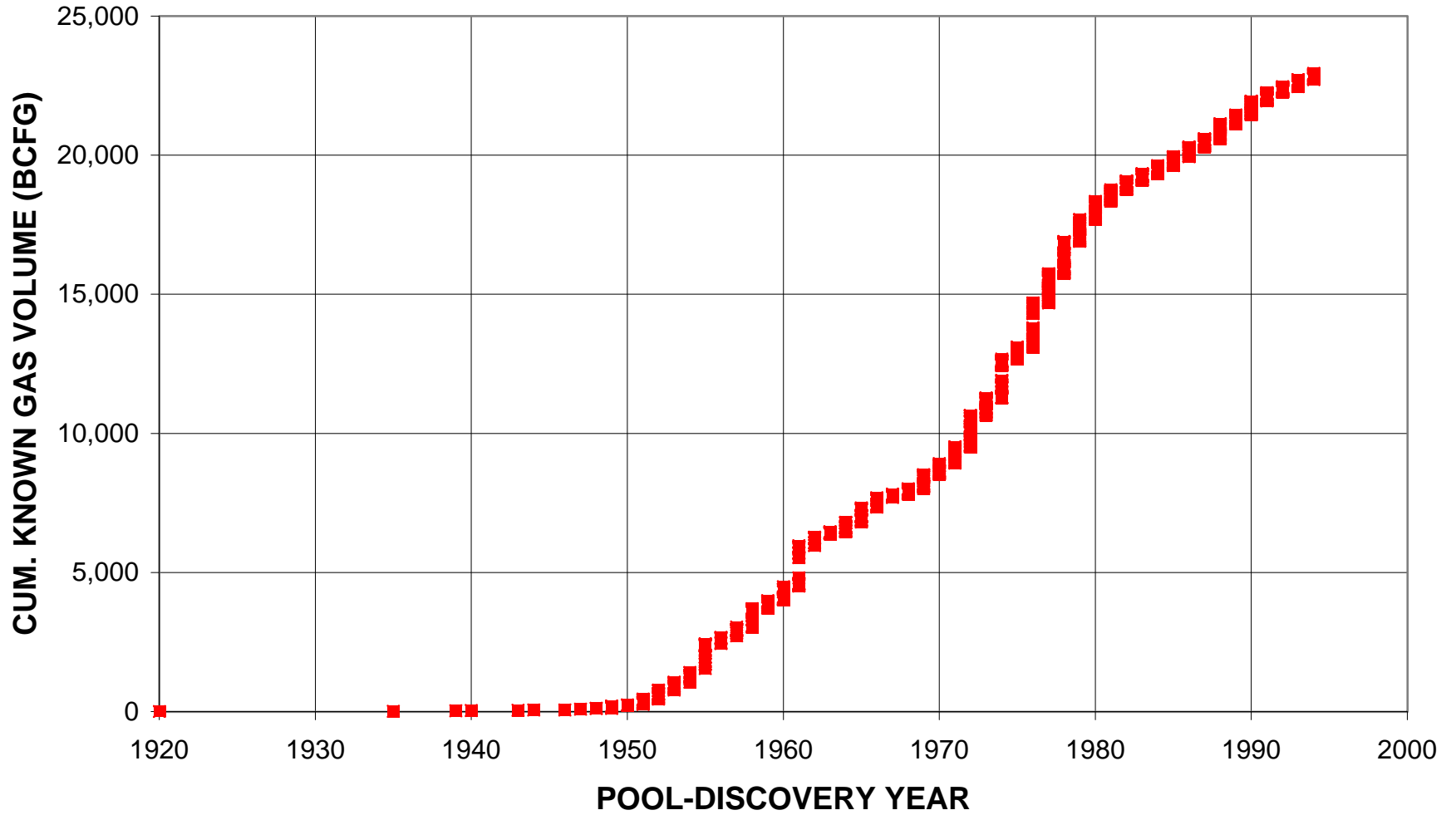
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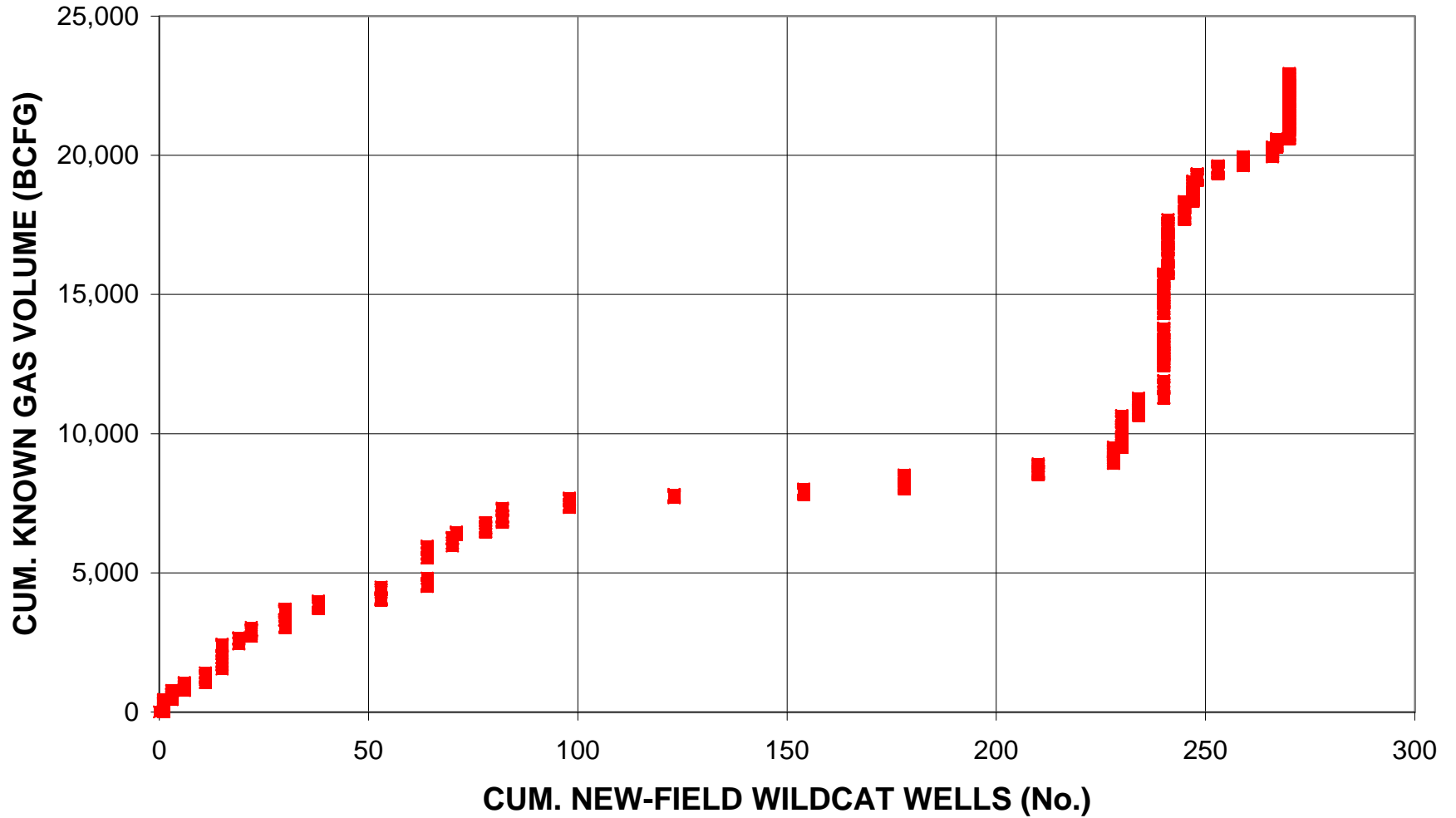
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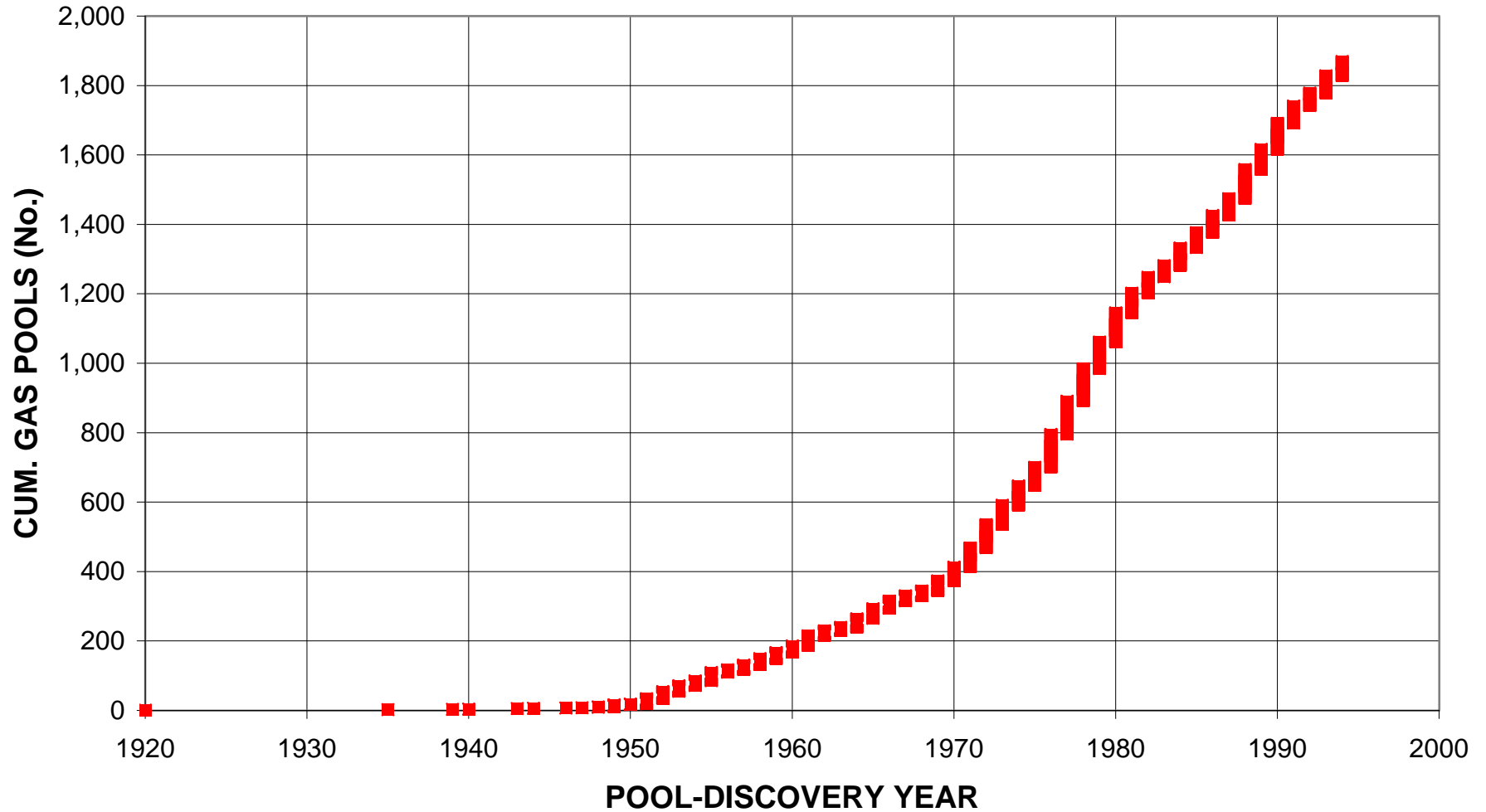
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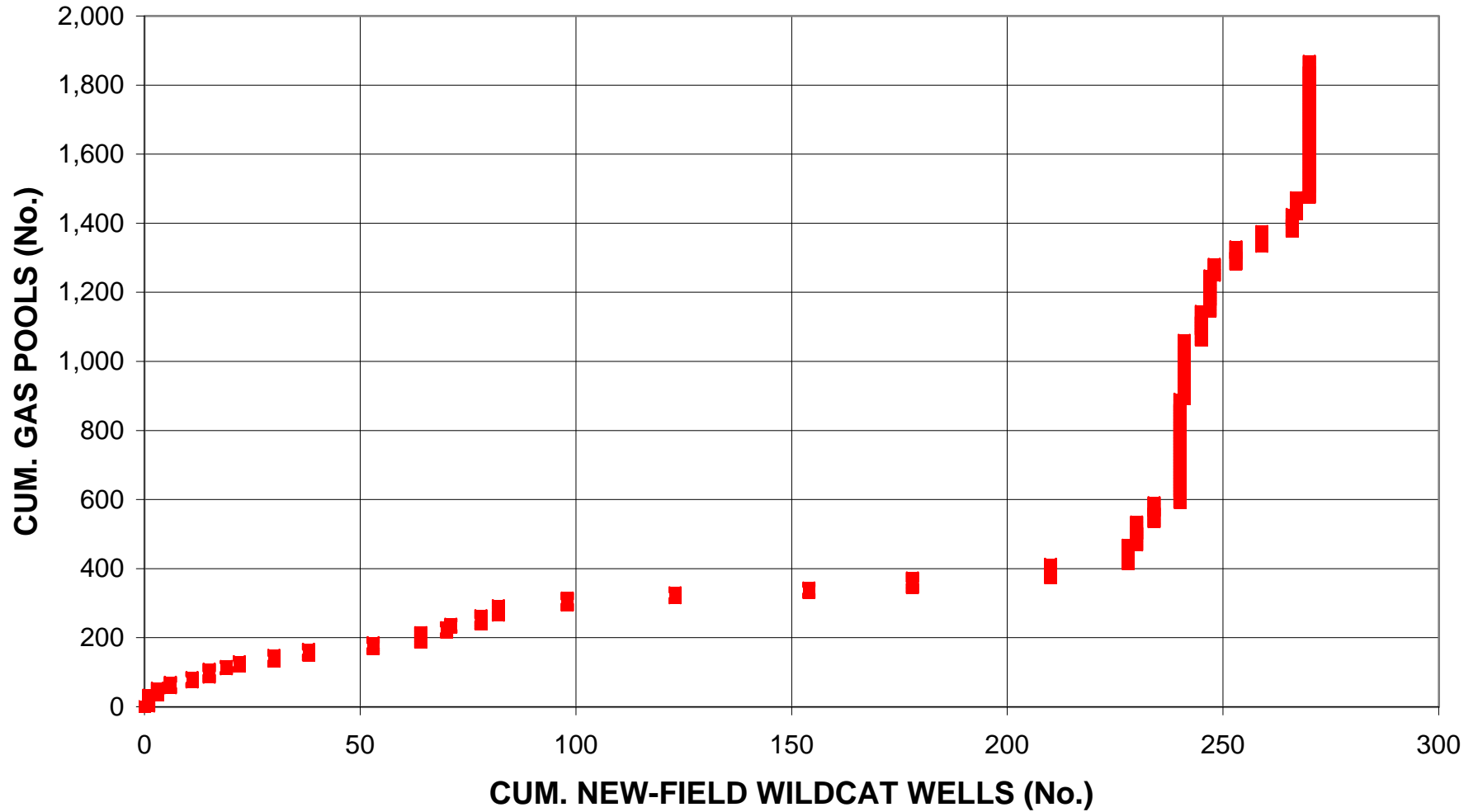
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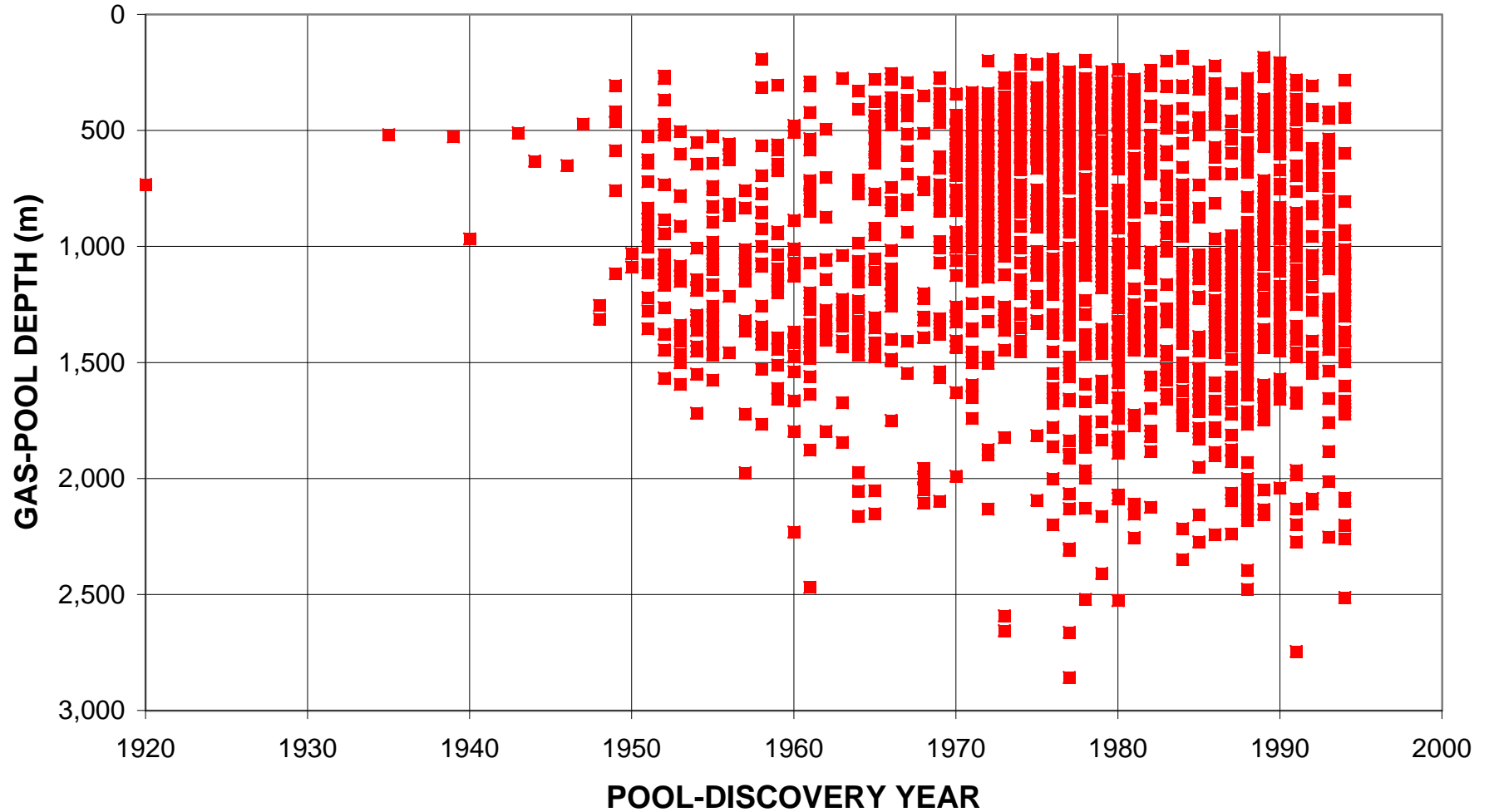
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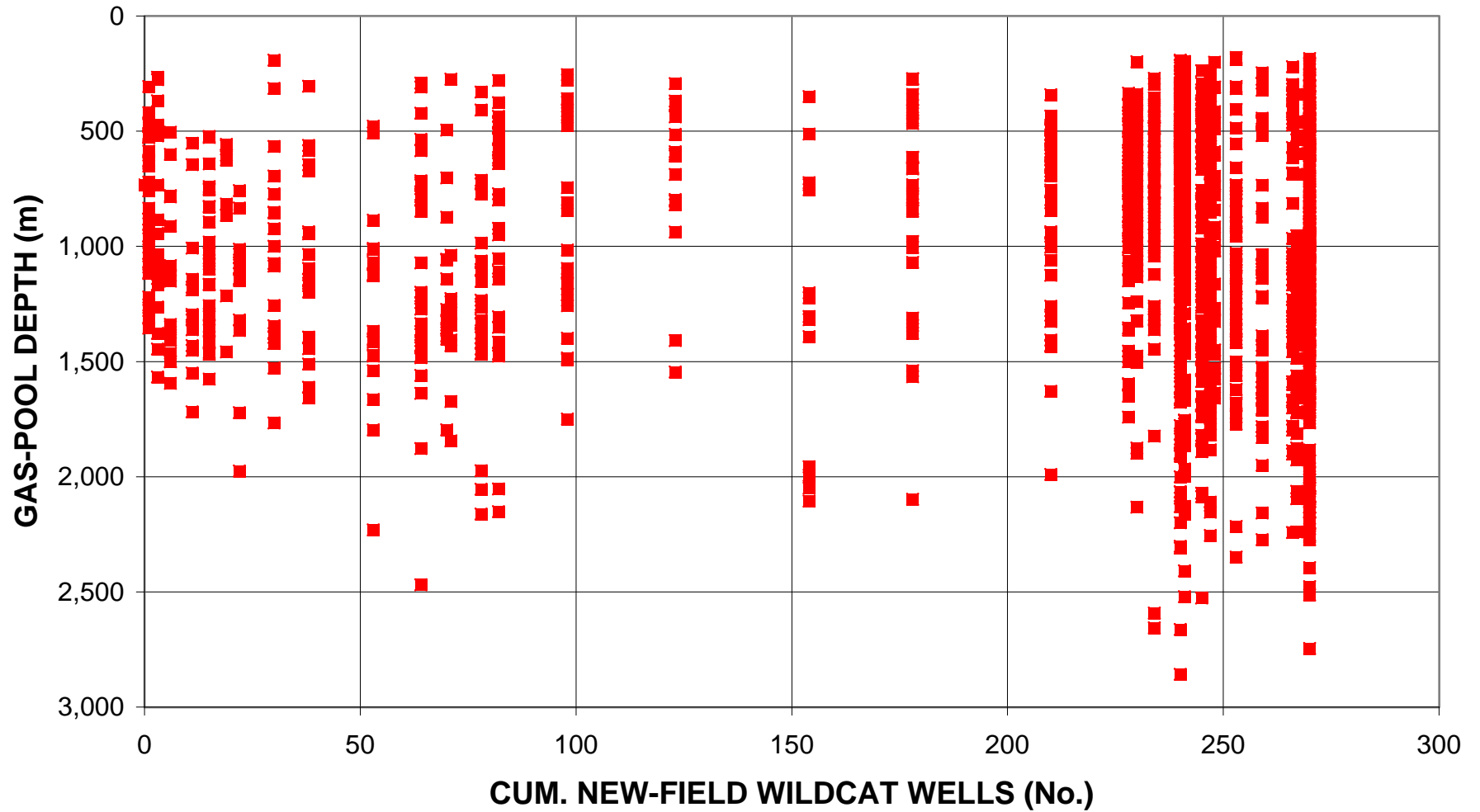
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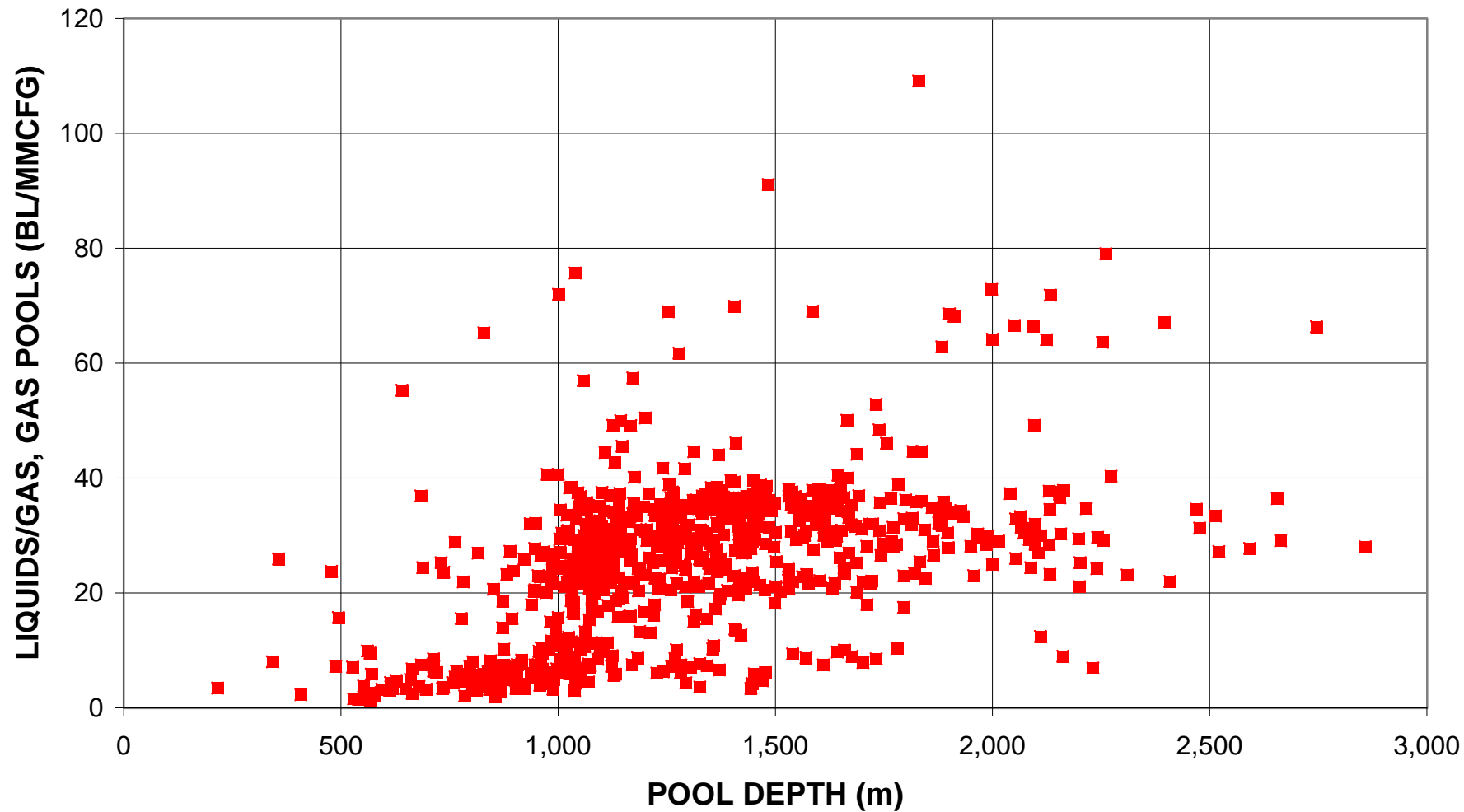
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Volumes of Discovered Petroleum

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. MMBNGL, million barrels of natural gas liquids. Pools containing less than 0.5 MMBO in oil pools or 3 BCFG in gas pools were not considered in the assessment. Pools were classified as oil or gas by the USGS. Pools without reported discovery dates were not included. NA means not applicable and is shown for volumes where only one pool is present and for grown volumes. Growth functions were not applied to pool sizes. Calculated values may not be equal to the sums of the component values because numbers have been independently rounded.]

Pool Type	Known (Discovered) Volumes				Grown (Discovered) Volumes			
	Number of Pools	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)	Number of Pools	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)
Oil Pools	0	0	0	0	NA	NA	NA	NA
Gas Pools	1,869	0	22,939	248	NA	NA	NA	NA
Pools <0.5 MMBOE	598	0	1,514	17	NA	NA	NA	NA
All Pools	2,467	0	24,453	265	NA	NA	NA	NA

Mannville Gas, Assessment Unit 52430501 Discovery-History Sequence

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. Fields containing less than 0.5 MMBO in oil pools or 3 BCFG in gas pools were not considered in the assessment. Pools were classified as oil or gas by the USGS. The first half or third shows year of first pool discovery as well as end of period. NA means not applicable and is shown where fewer than four fields are present. Growth functions were not applied to pool sizes and no tables showing the discovery-history sequence for grown volumes were made.]

Pool Type	Discovery-History Sequence - Known (Discovered) Volumes					
		Year (End of Period)	Number of Pools	Total Volume	Mean Size	Median Size
Oil Pools	<u>Known Sizes (MMBO)</u>					
	First third	NA	NA	NA	NA	NA
	Second third	NA	NA	NA	NA	NA
	Third third	NA	NA	NA	NA	NA
	All Oil Pools		NA	NA	NA	NA
Gas Pools	<u>Known Sizes (BCFG)</u>					
	First third	1920-1974	623	12,458	20	8
	Second third	1982	623	6,608	11	6
	Third third	1994	623	3,874	6	4
	All Gas Pools		1,869	22,939	12	5