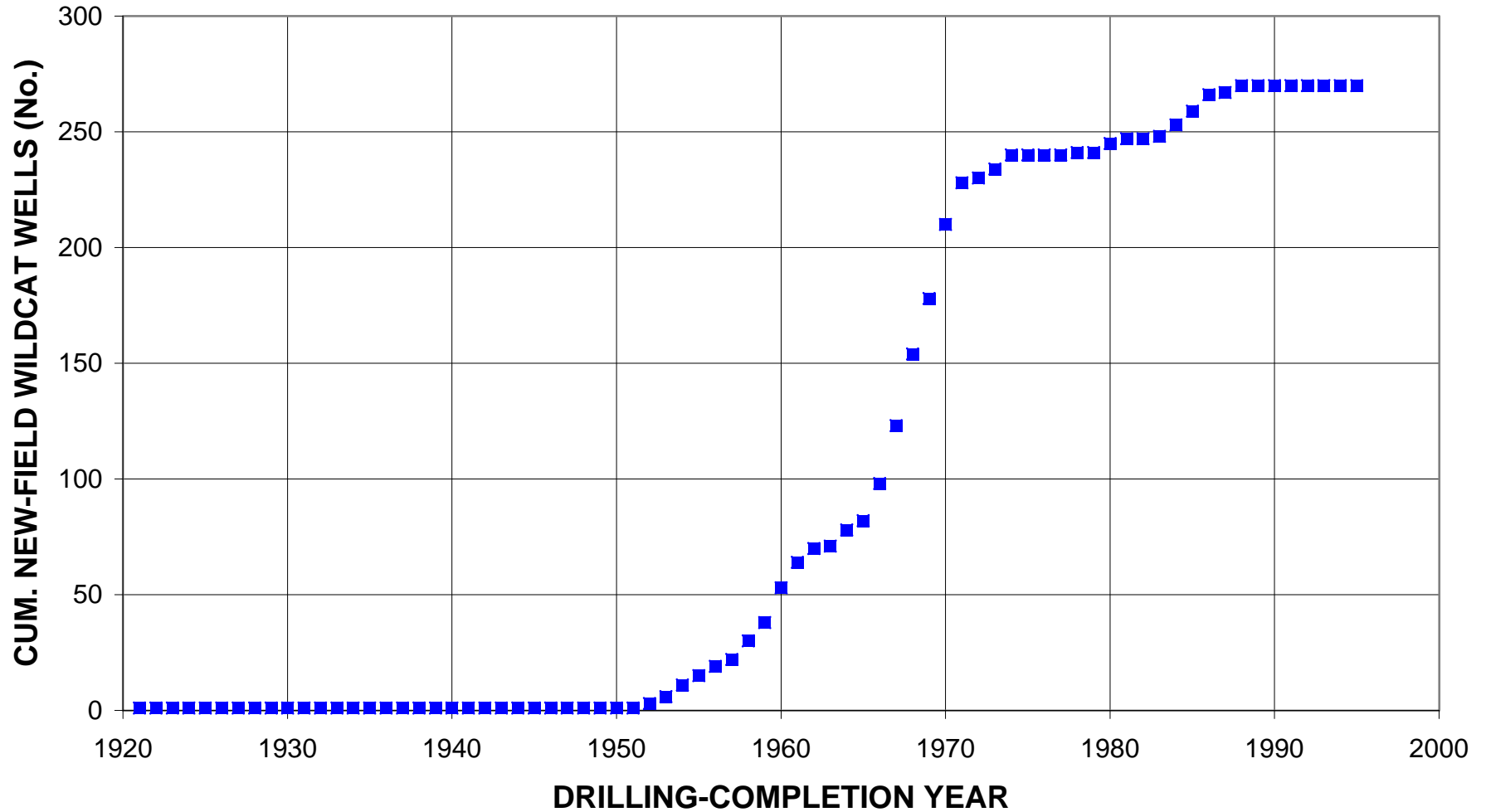
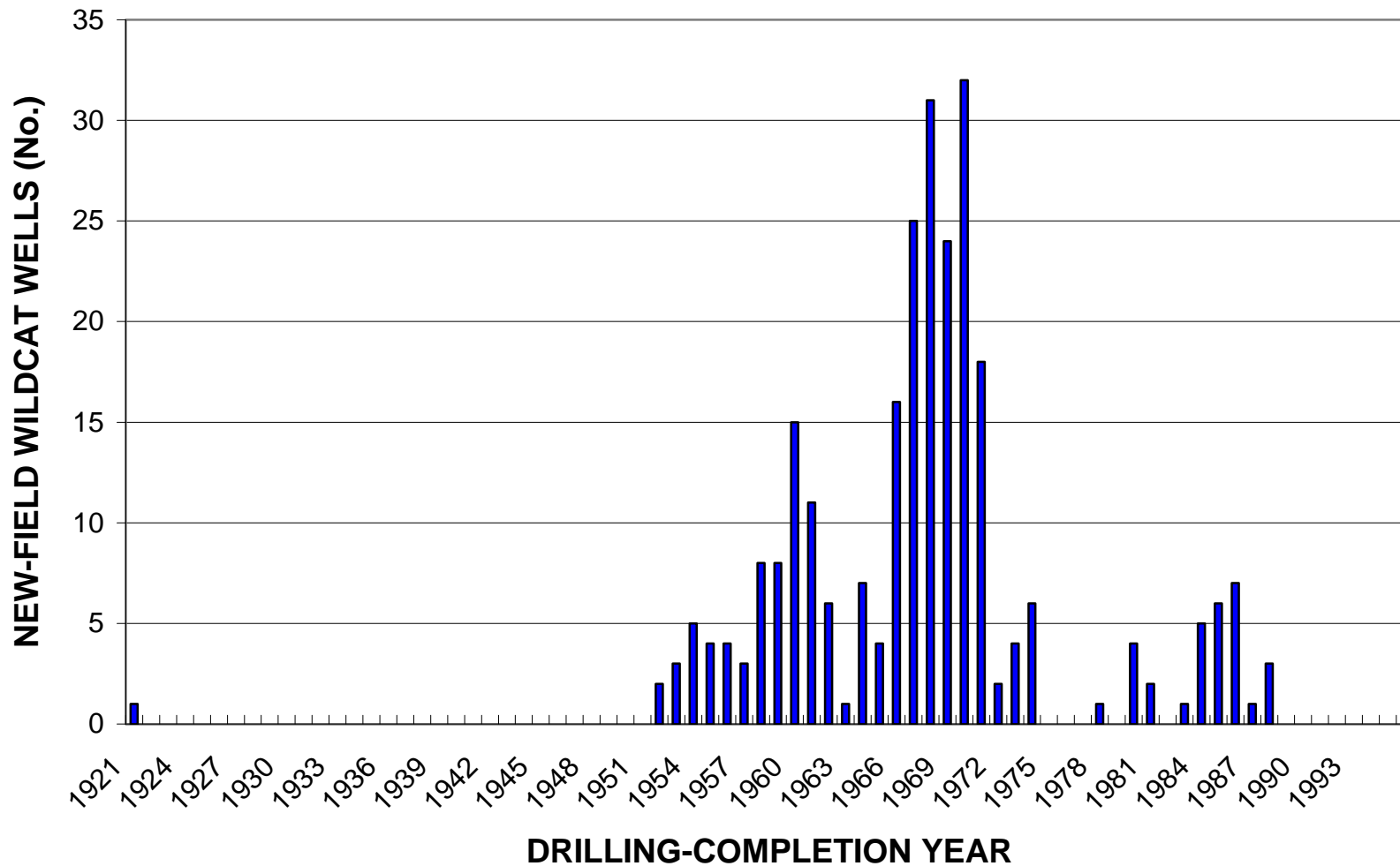


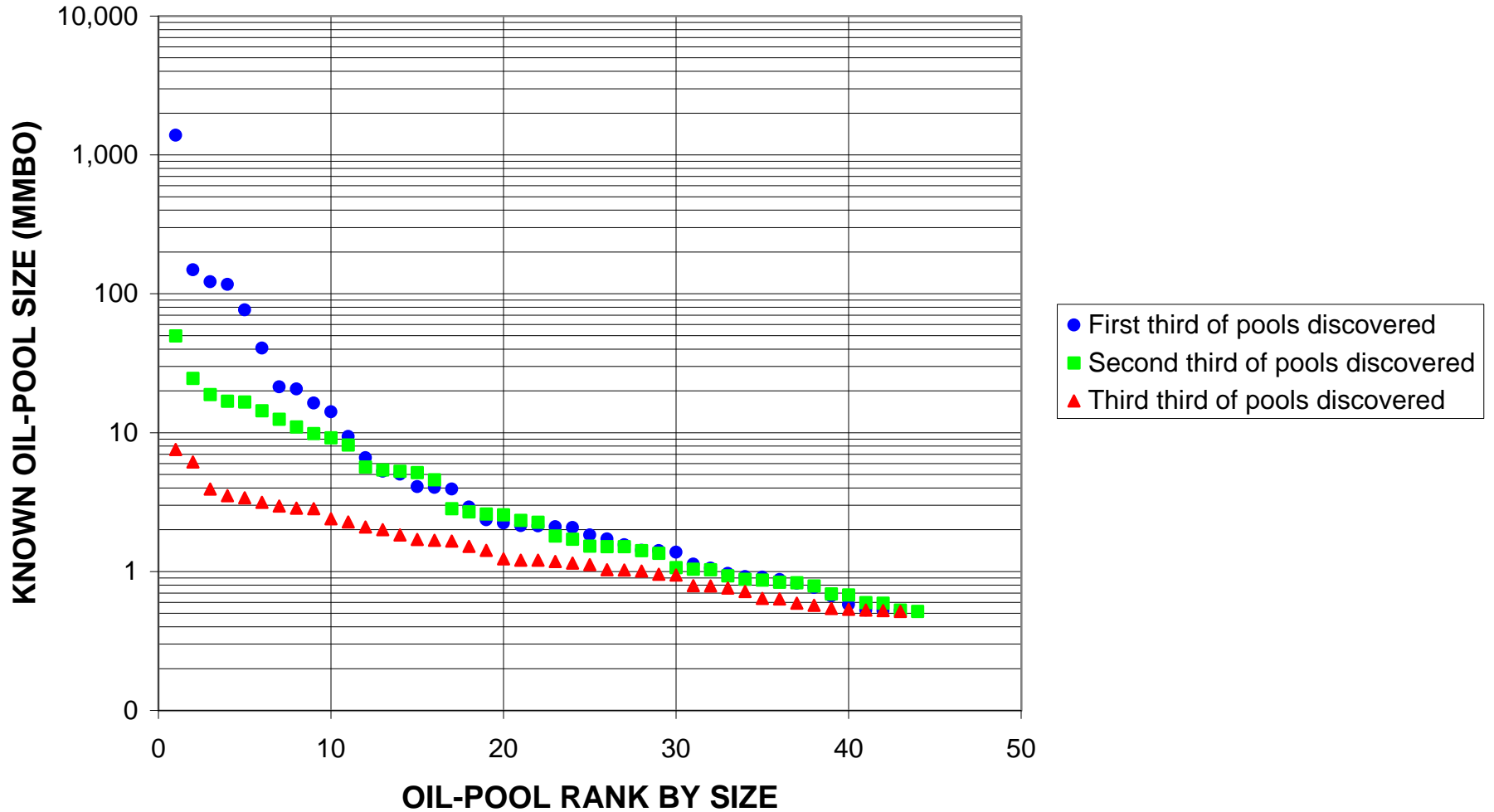
Second White Specks-Cardium Oil and Gas, Assessment Unit 52430602



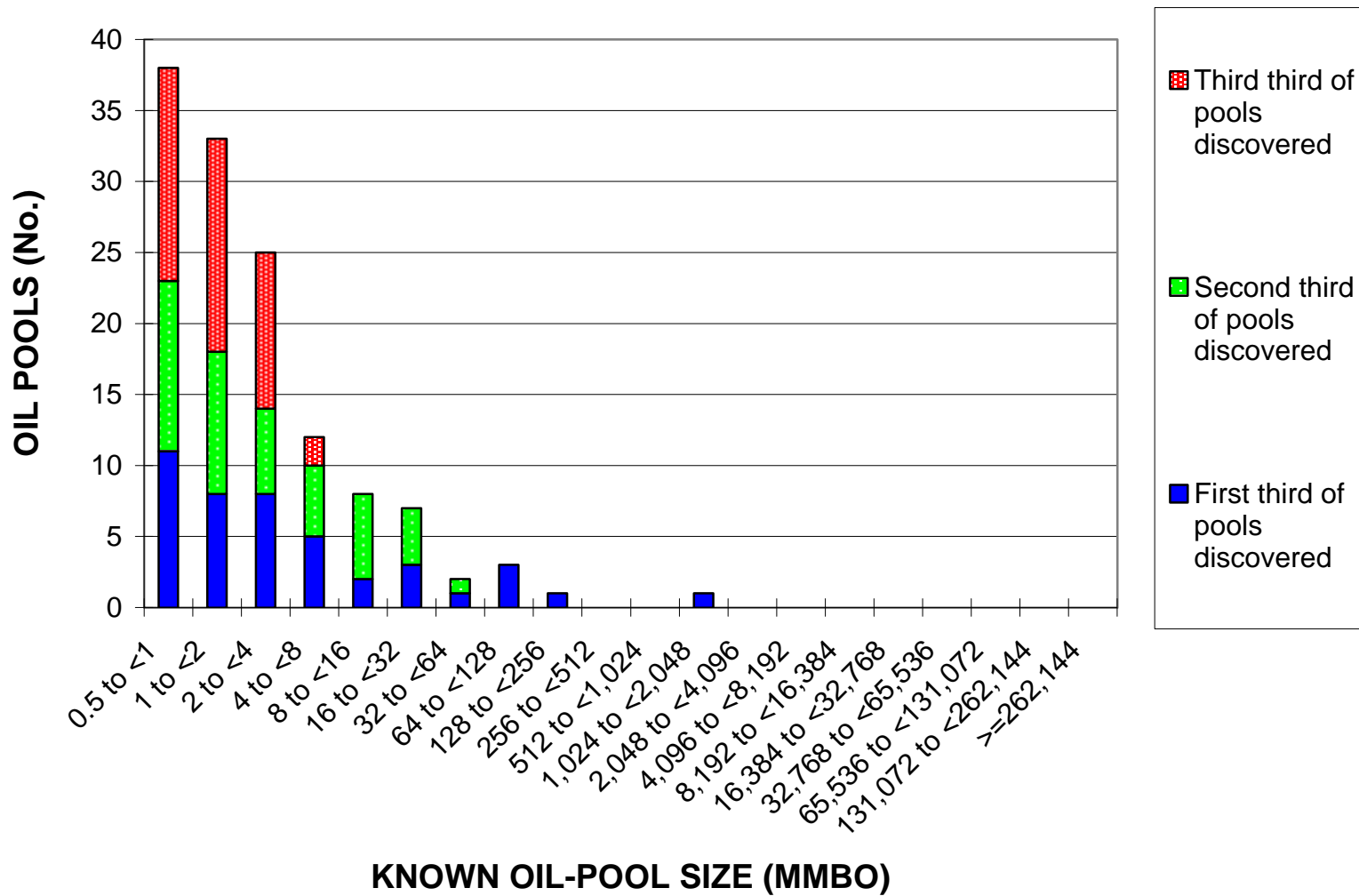
Second White Specks-Cardium Oil and Gas, Assessment Unit 52430602



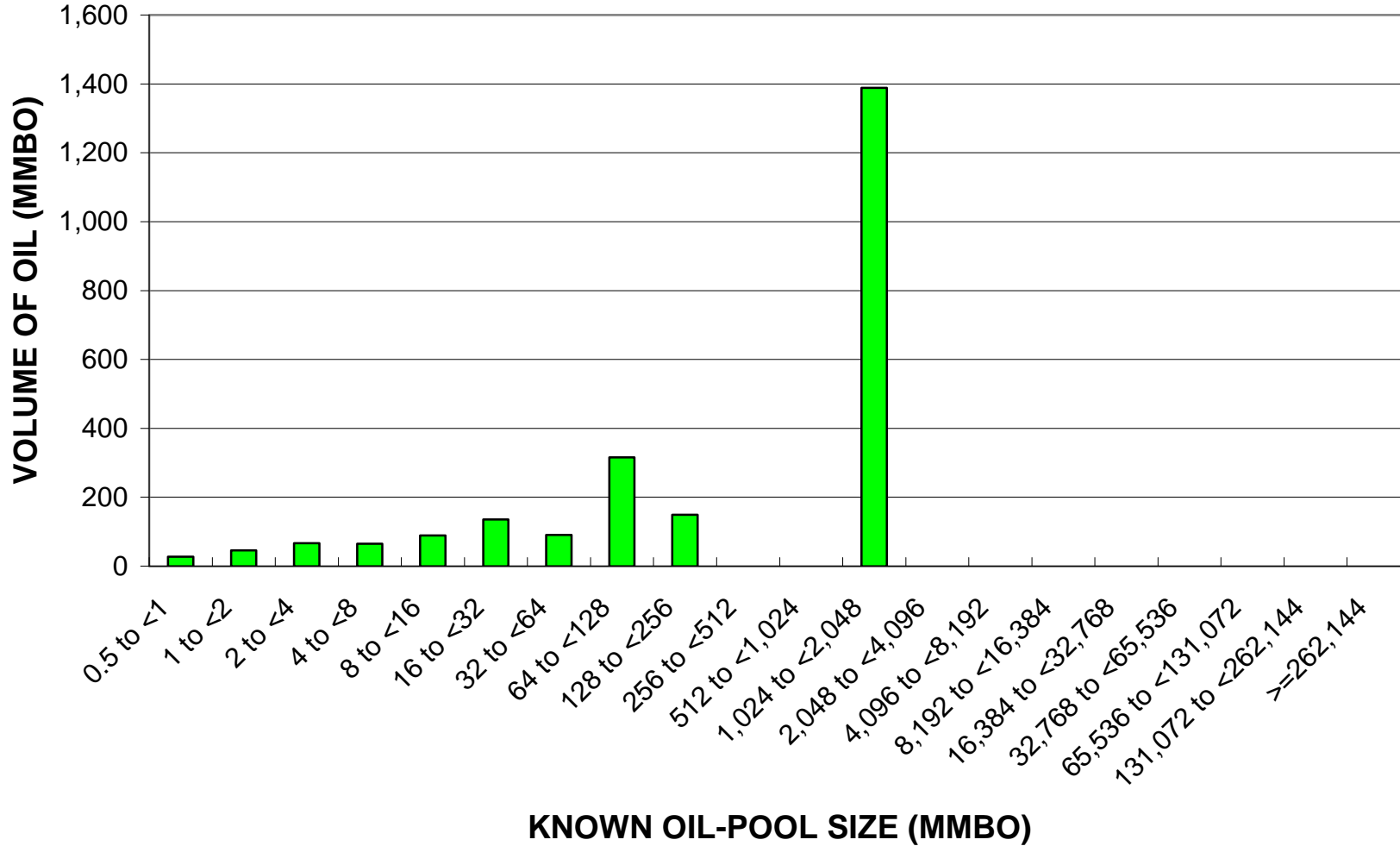
Second White Specks-Cardium Oil and Gas, Assessment Unit 52430602



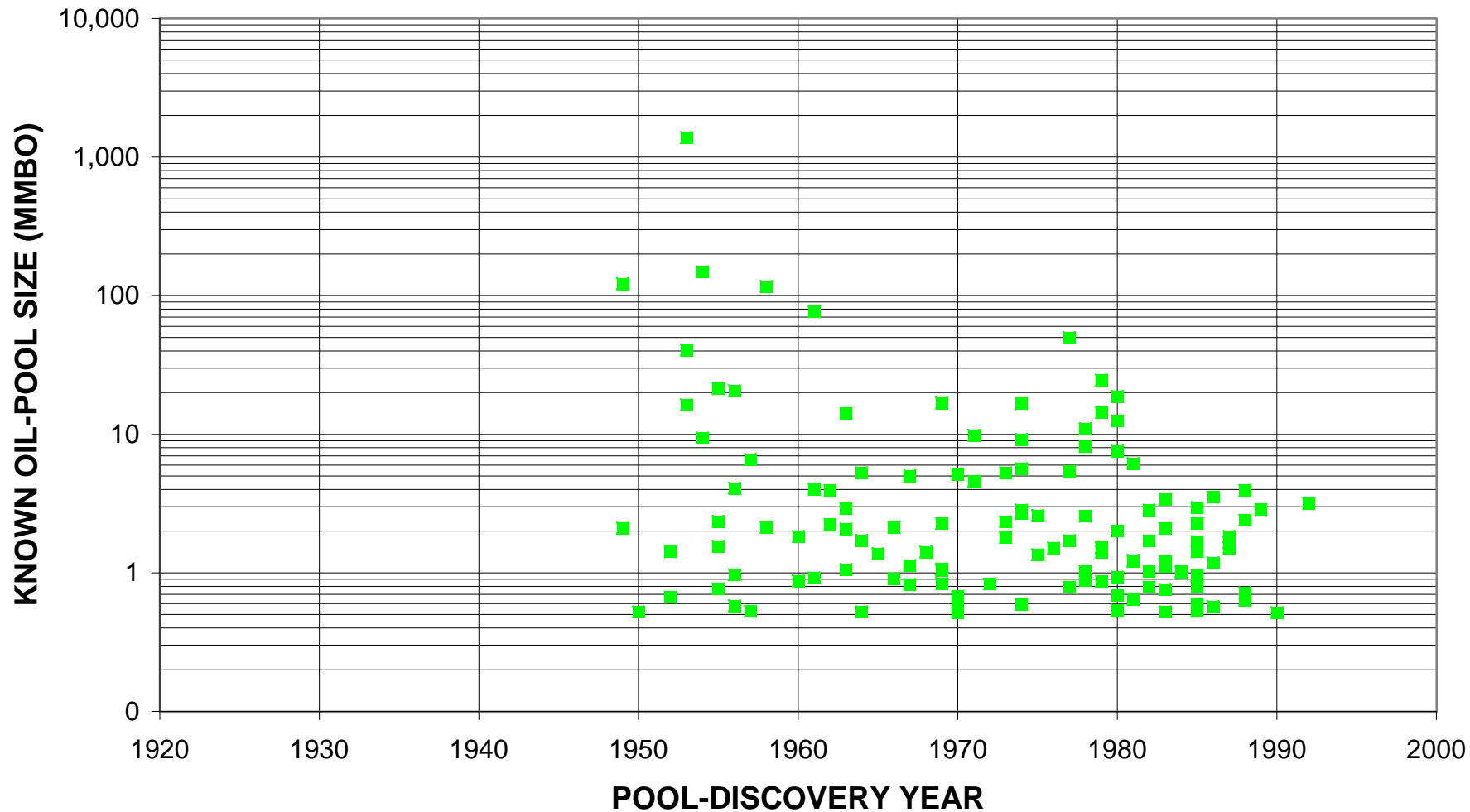
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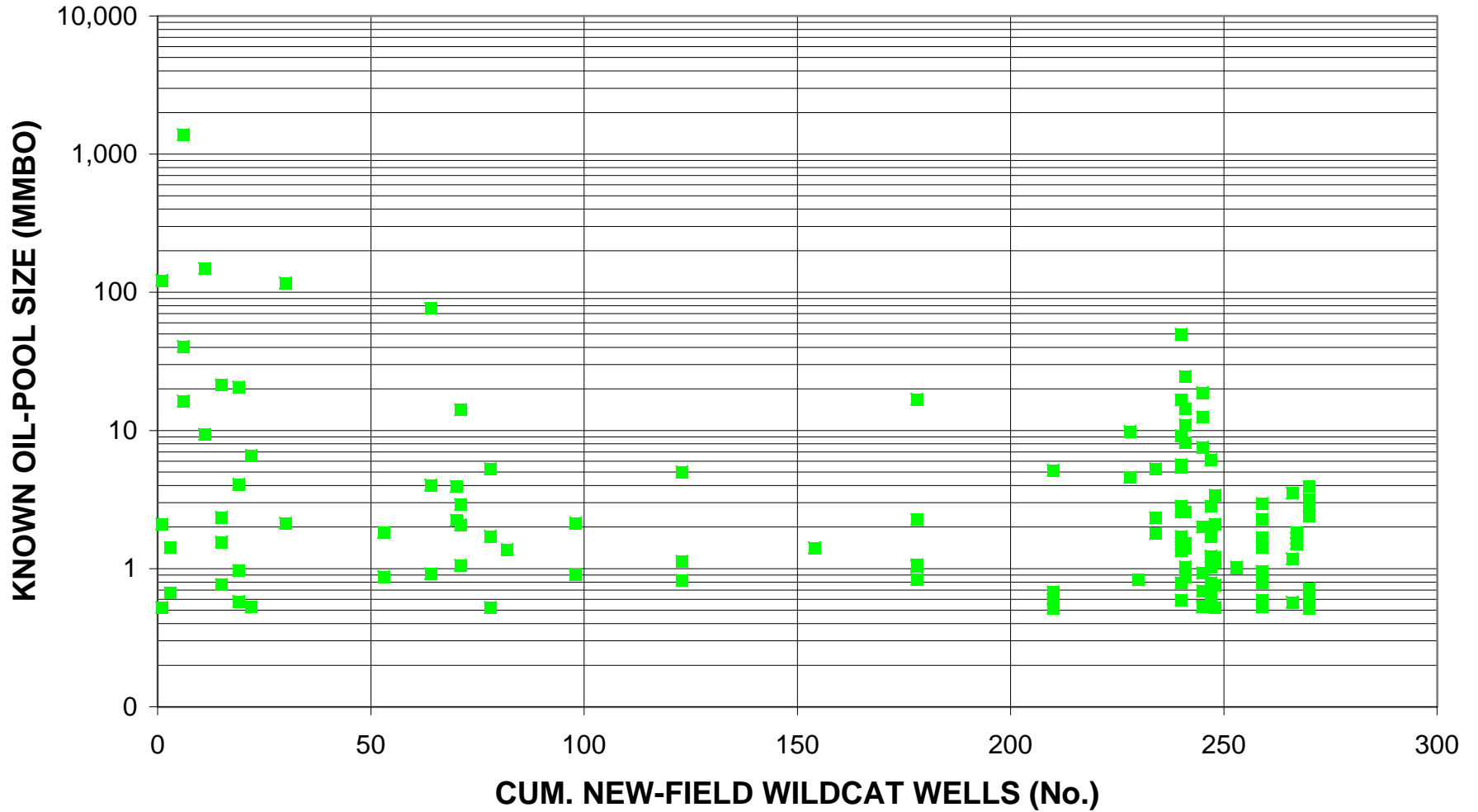
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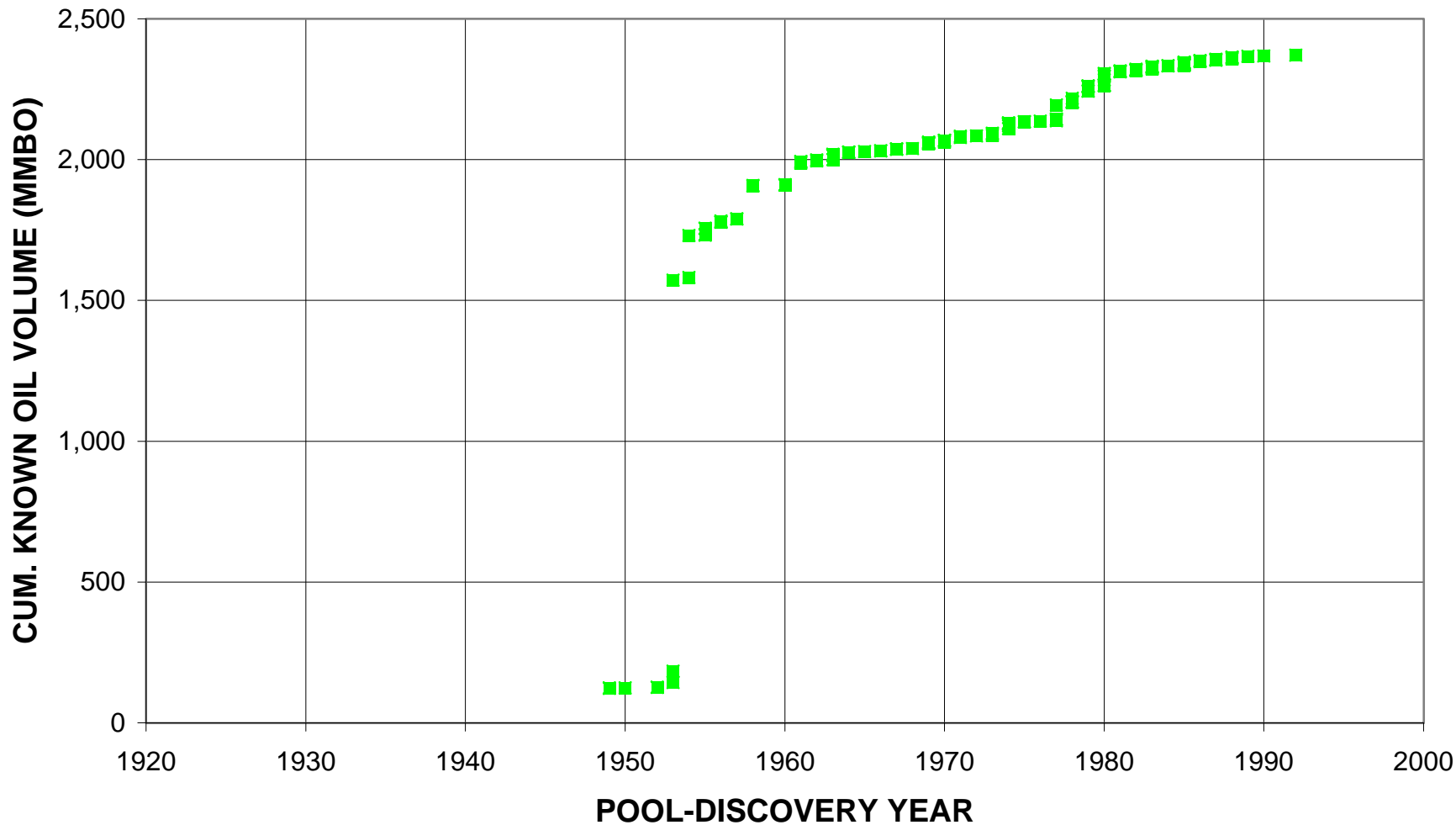
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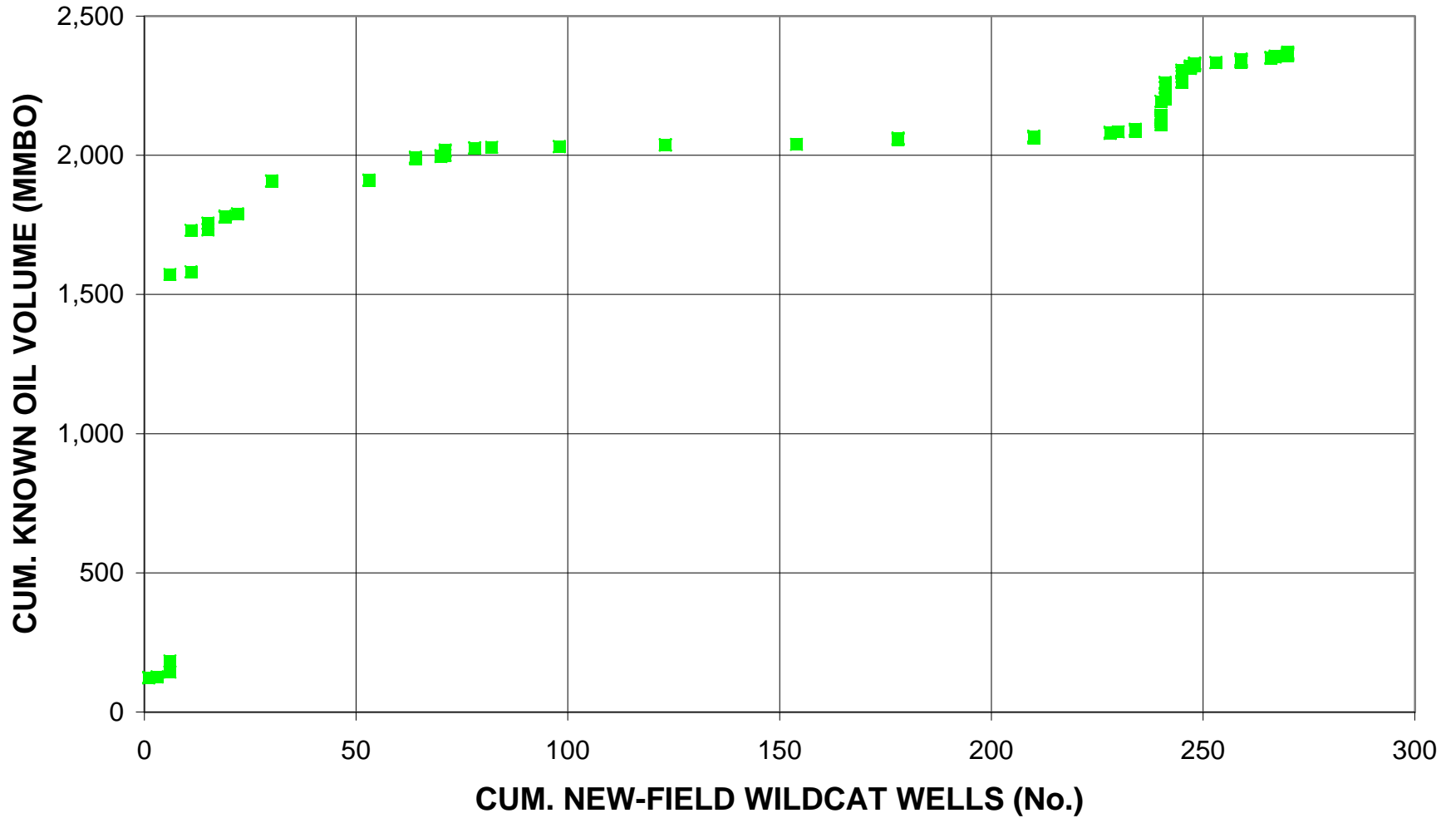
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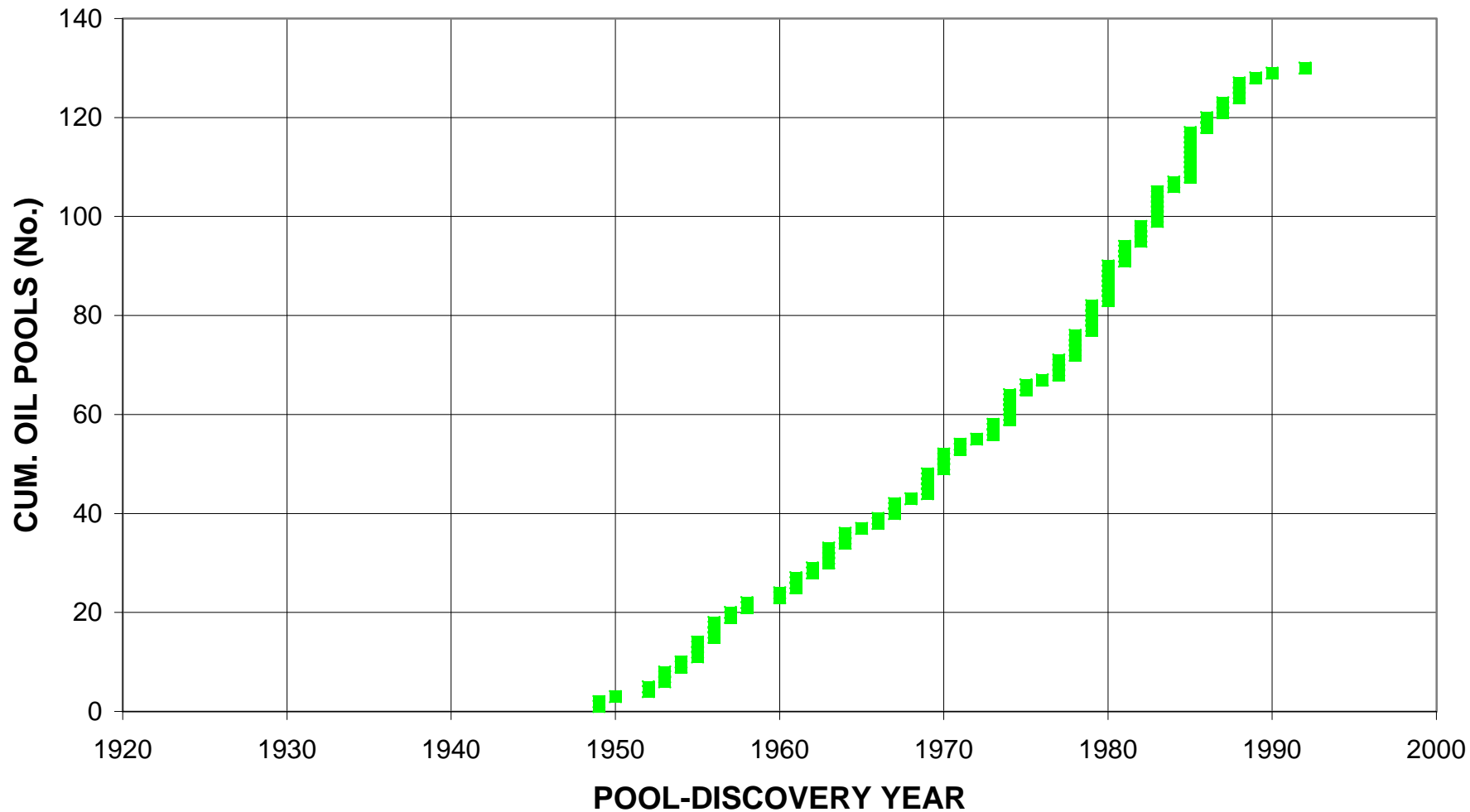
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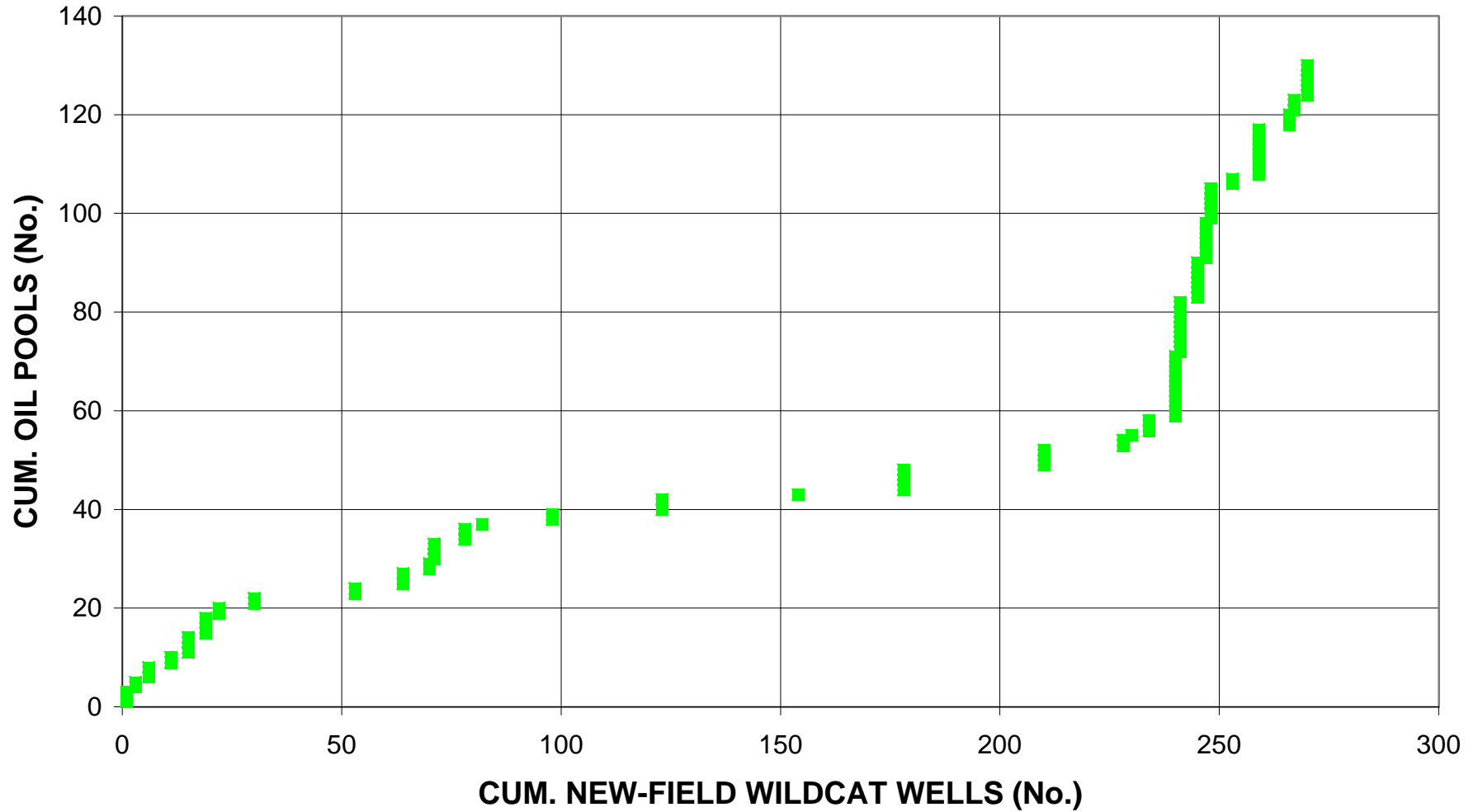
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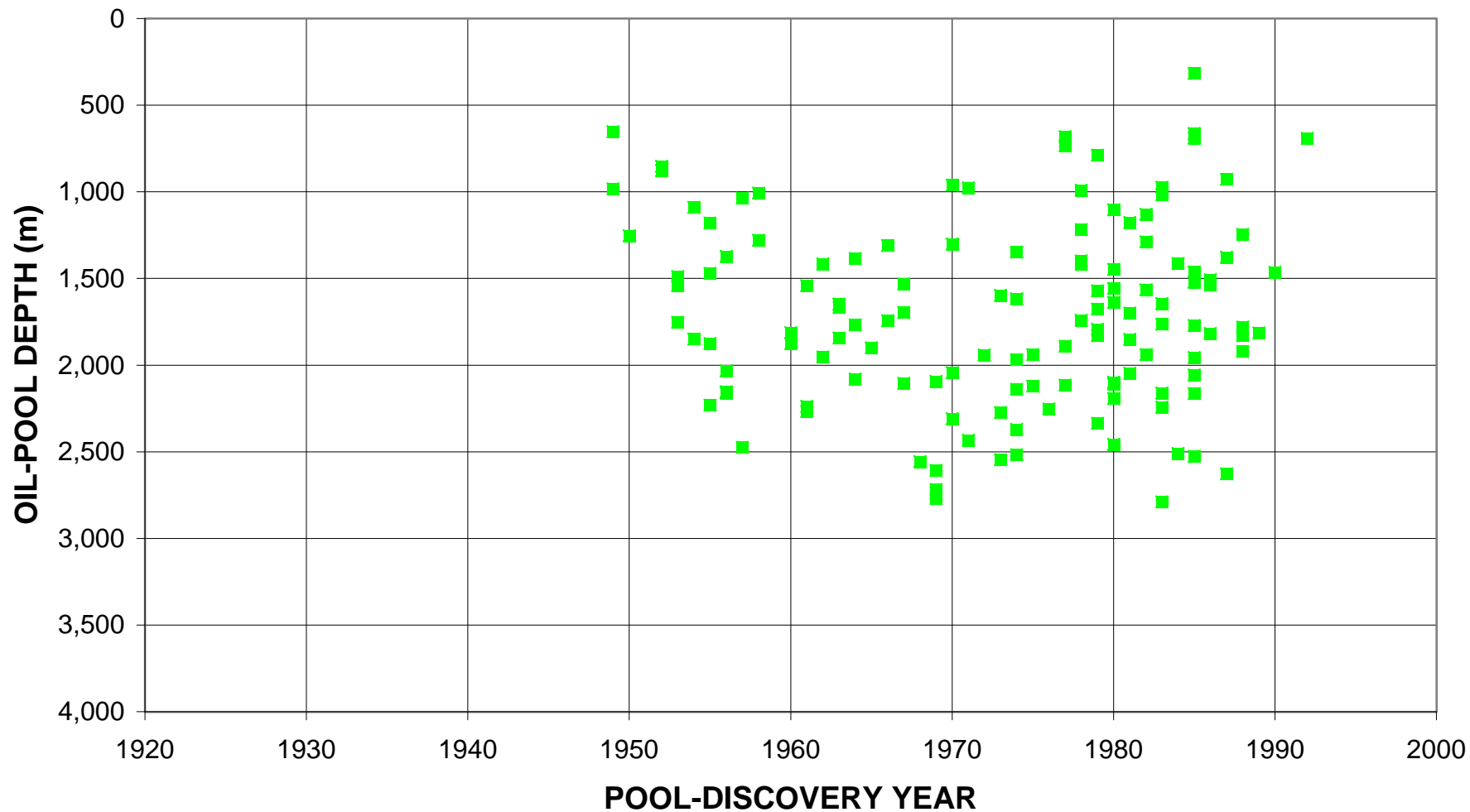
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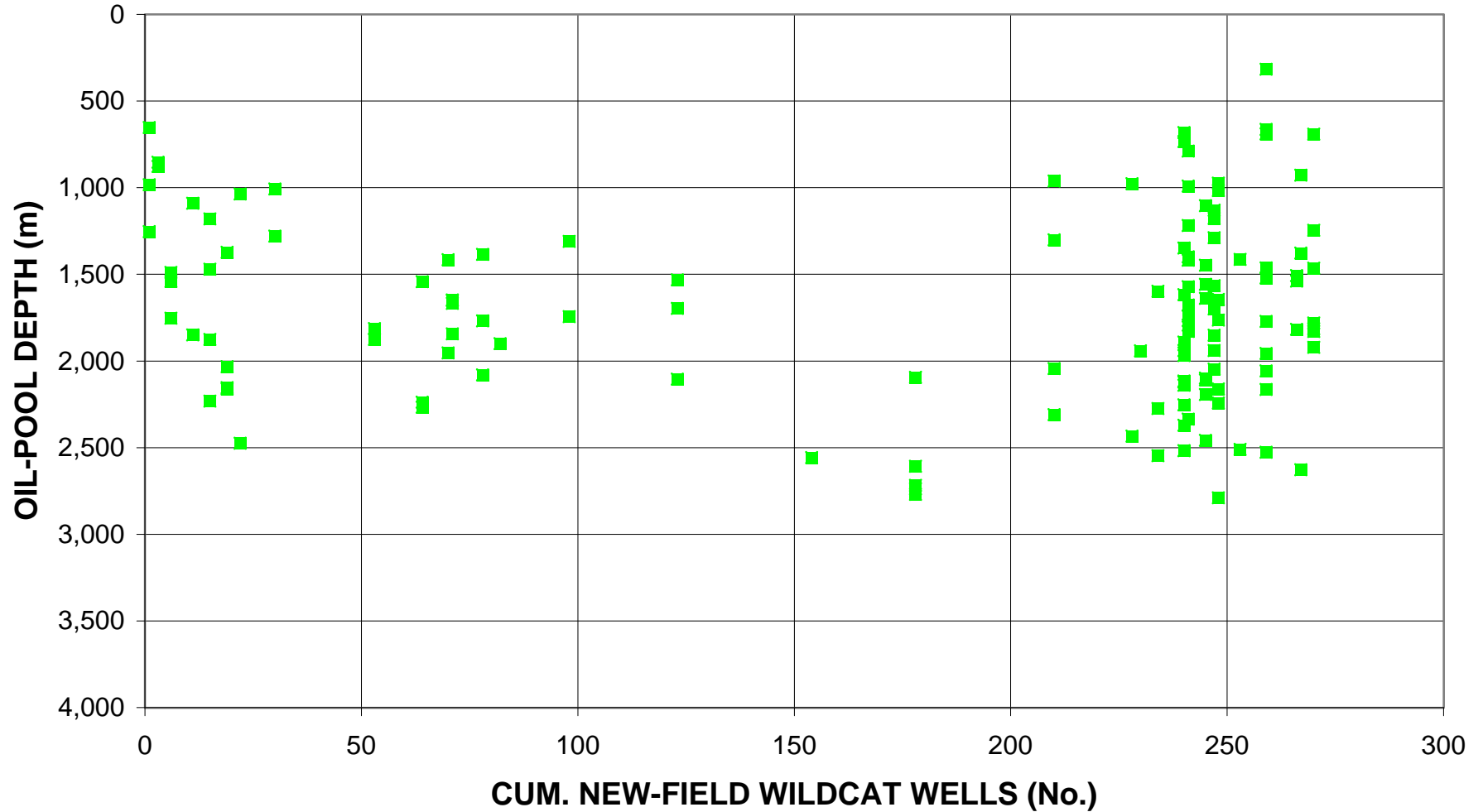
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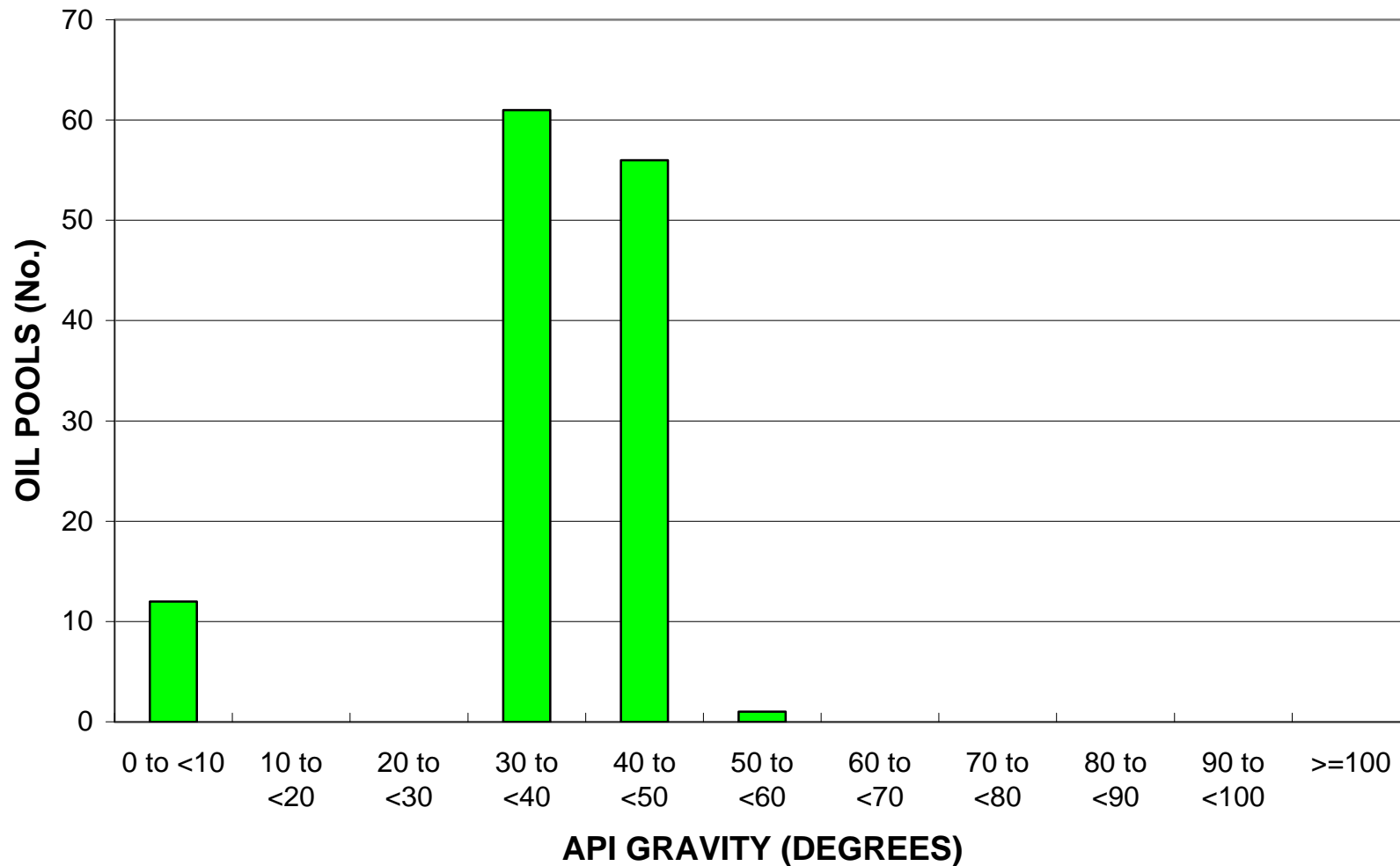
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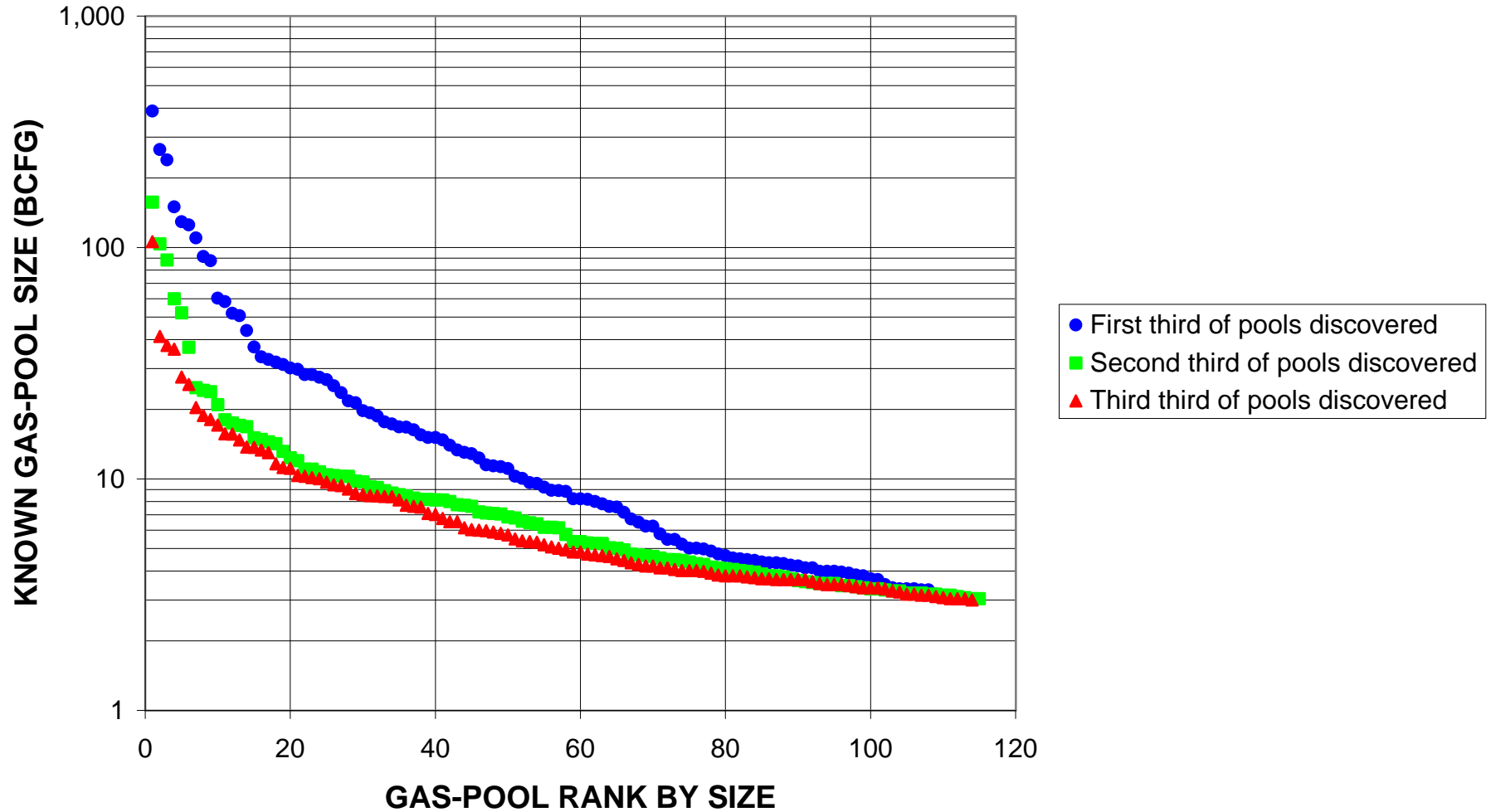
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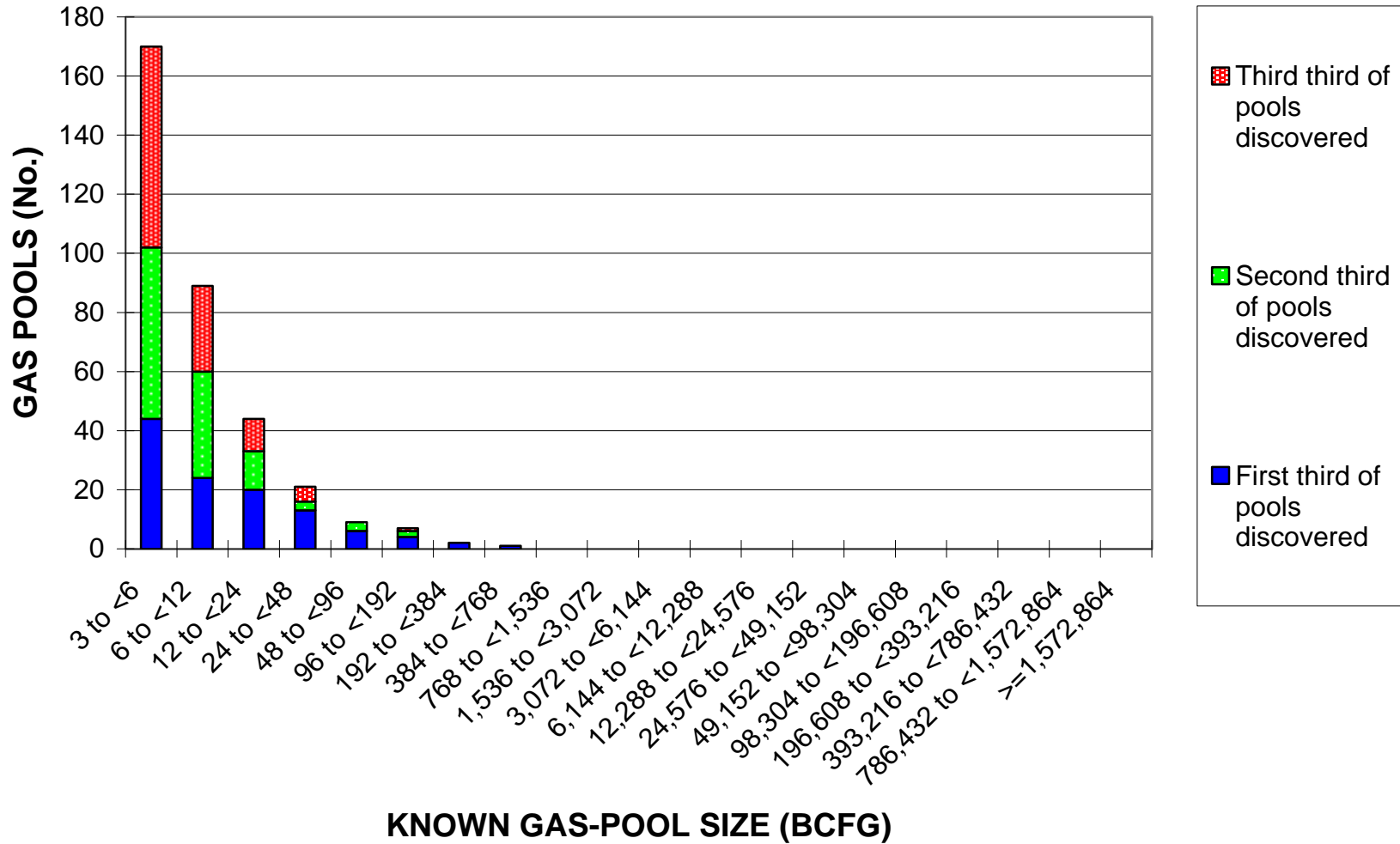
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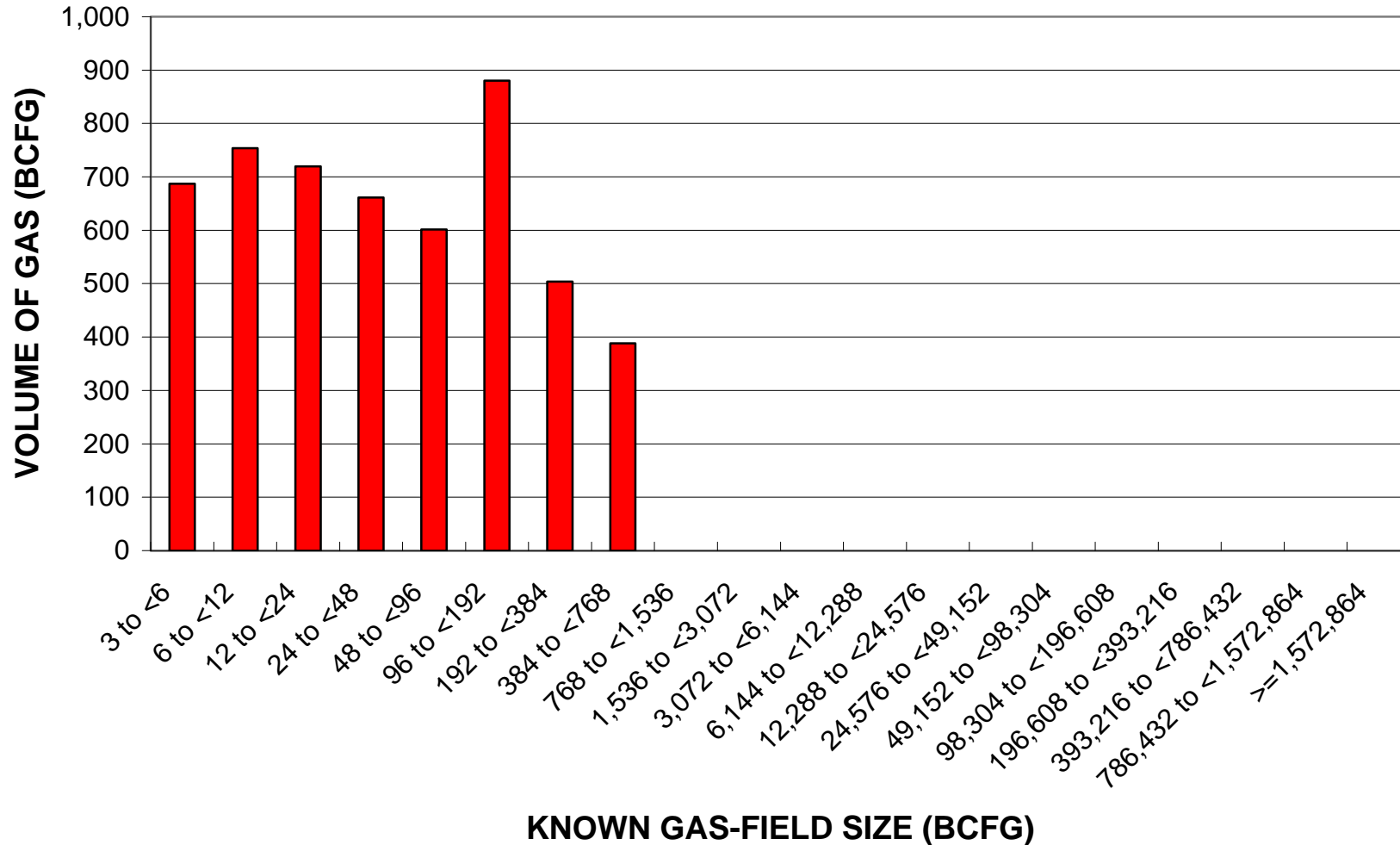
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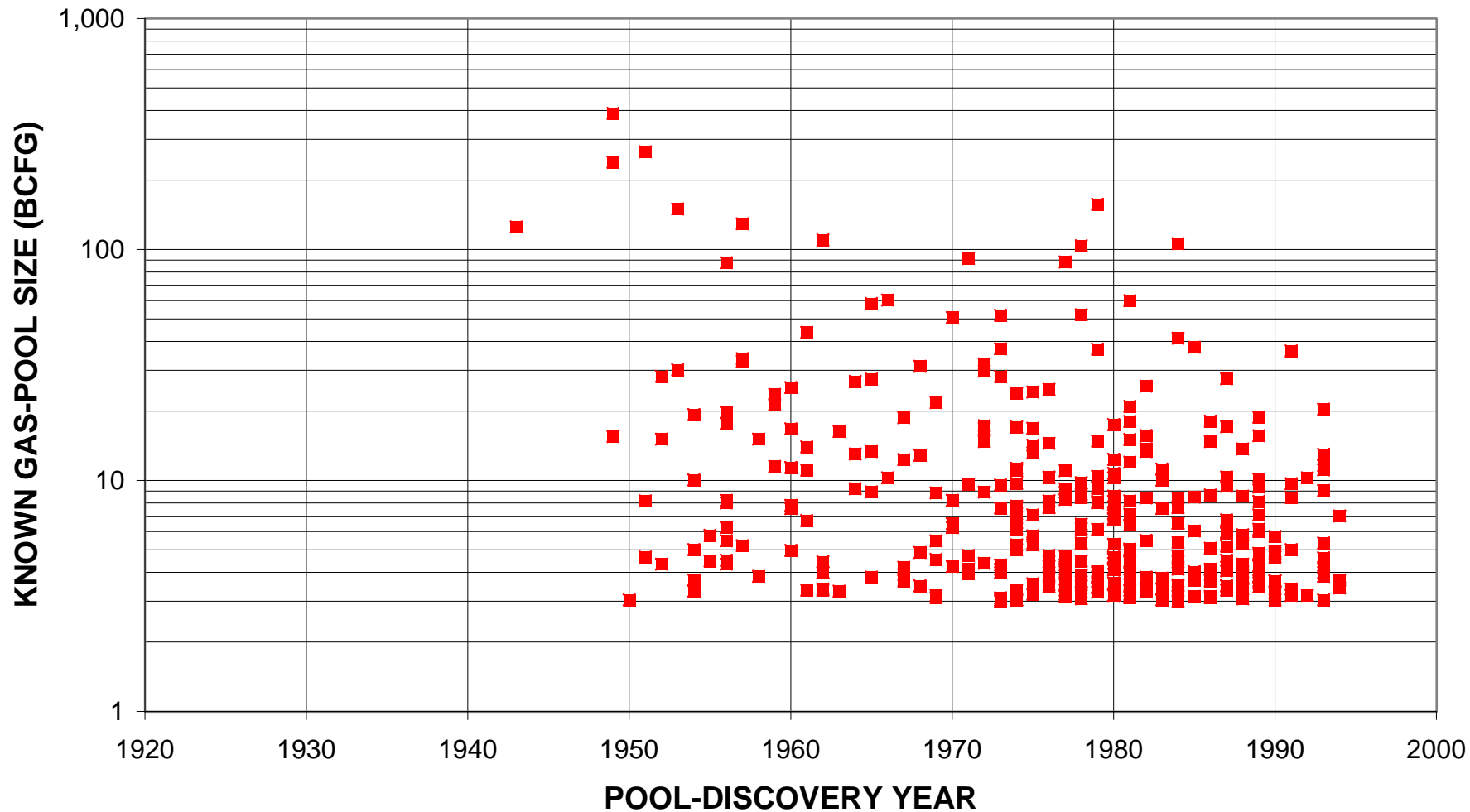
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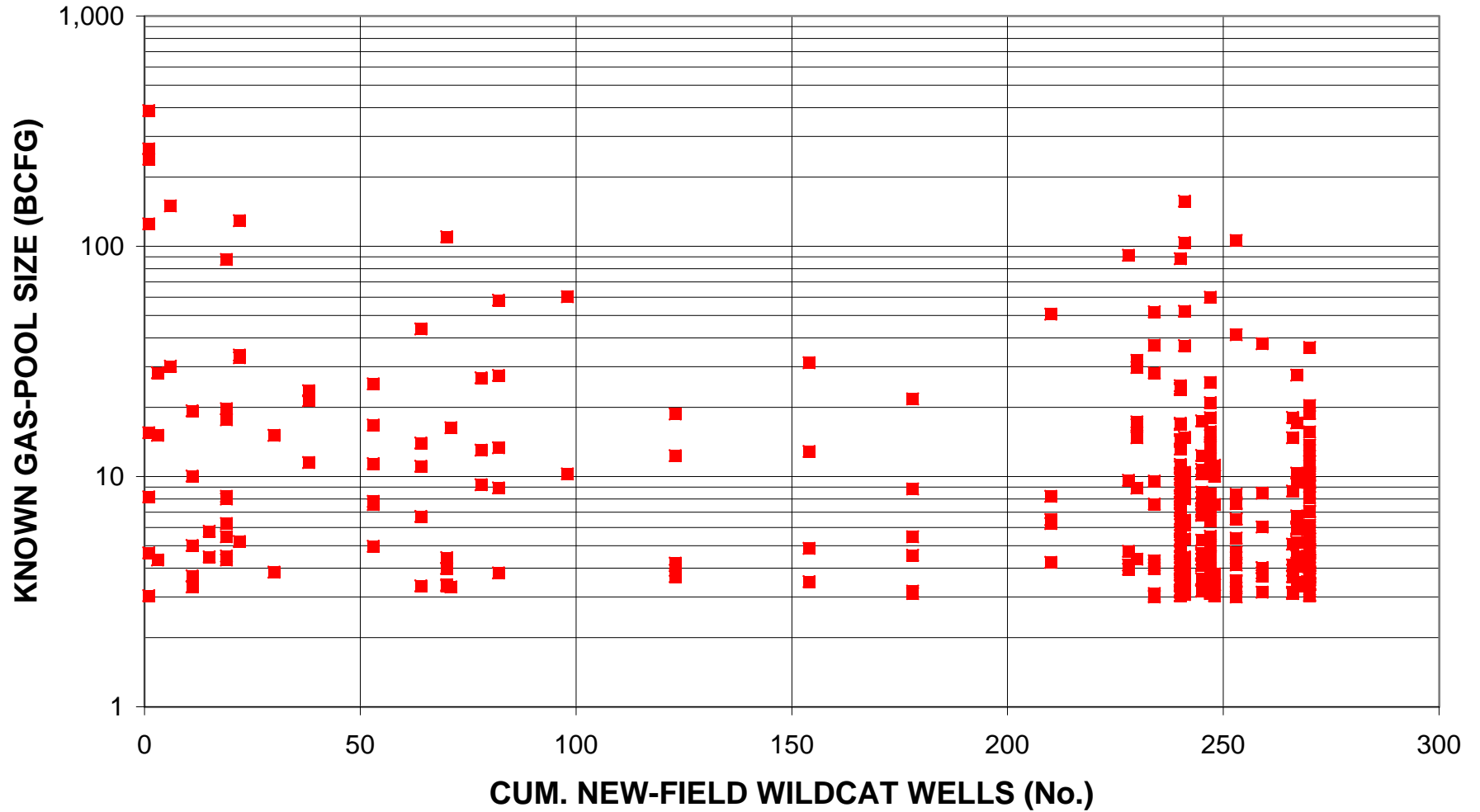
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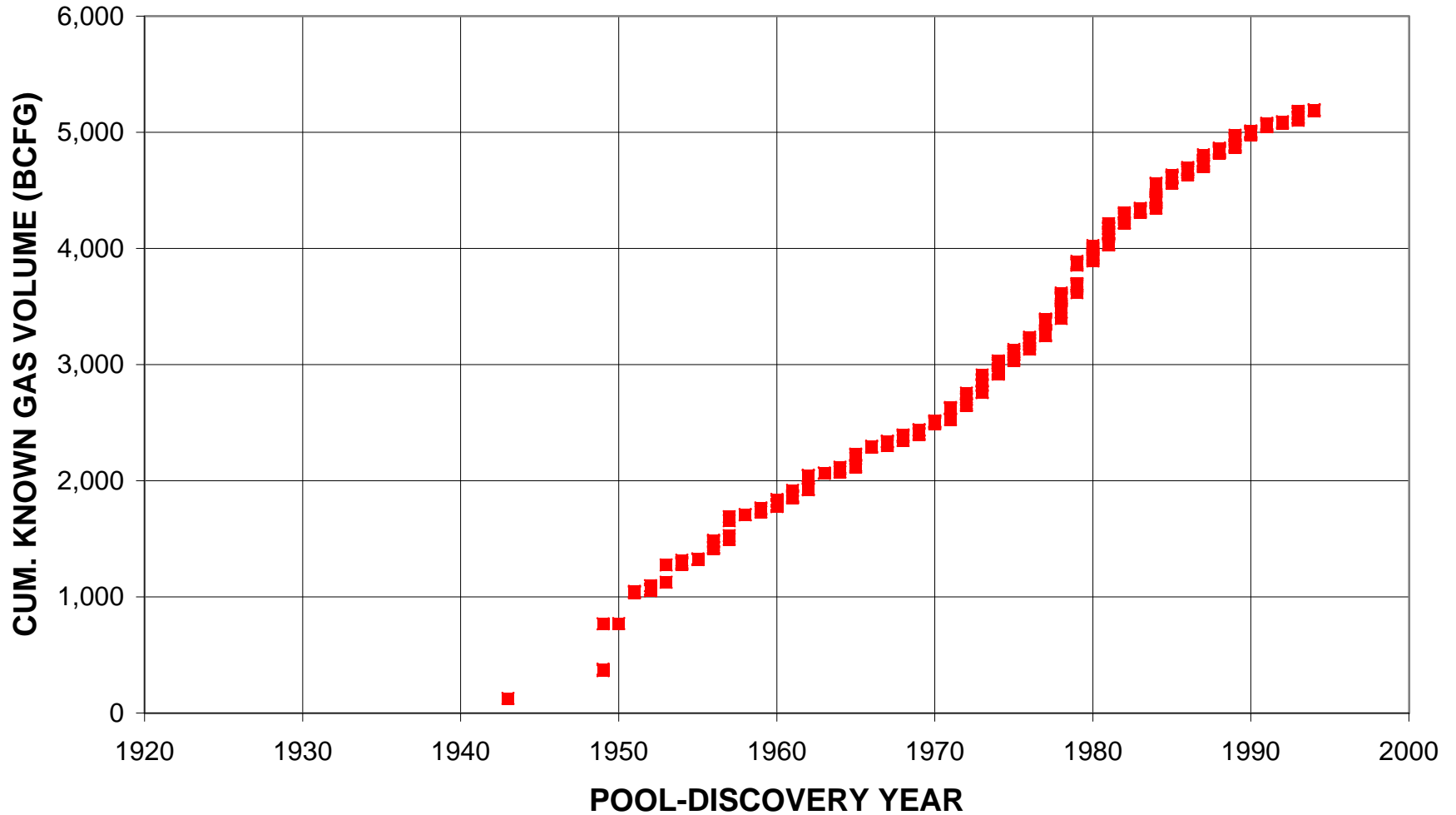
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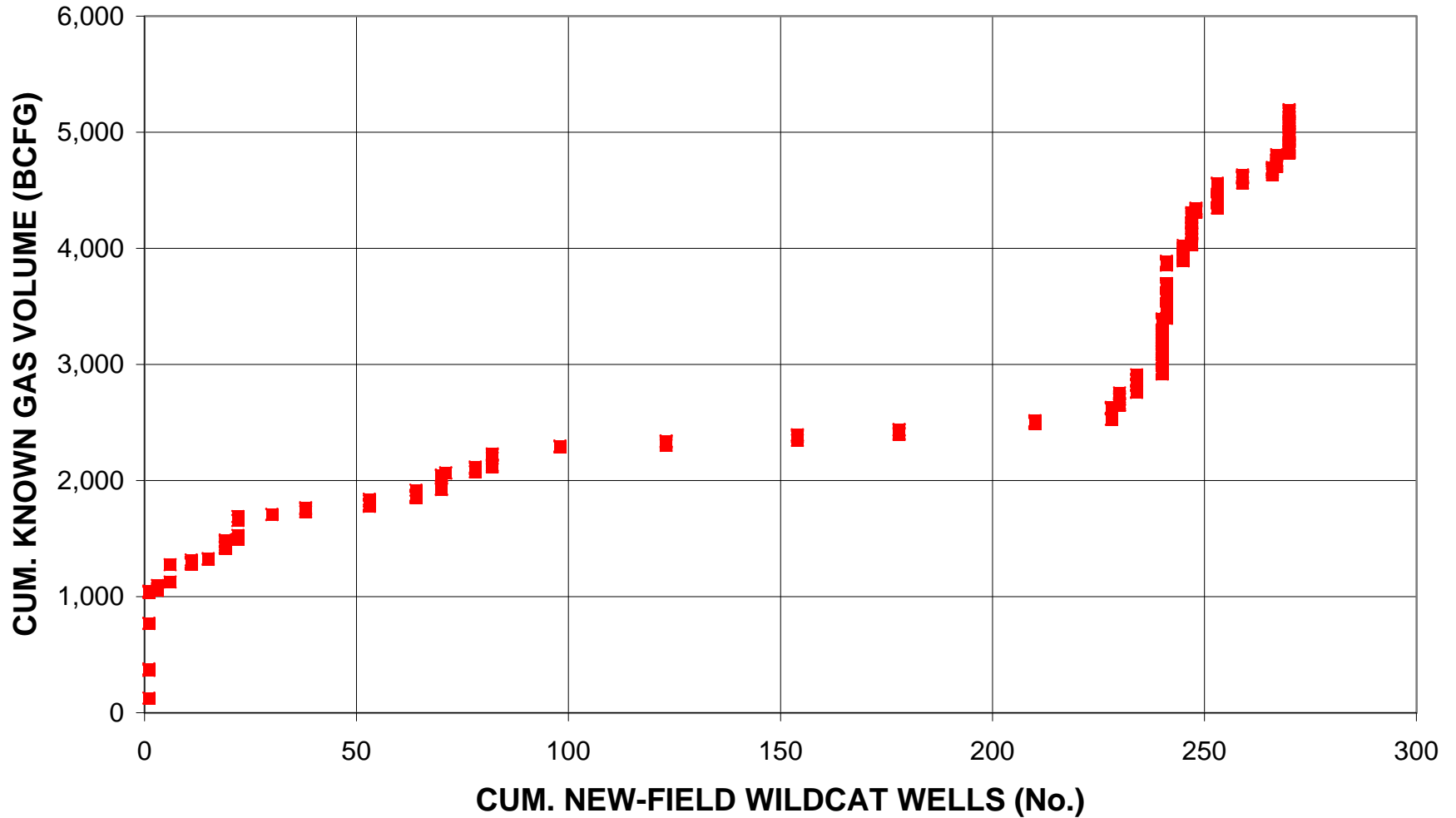
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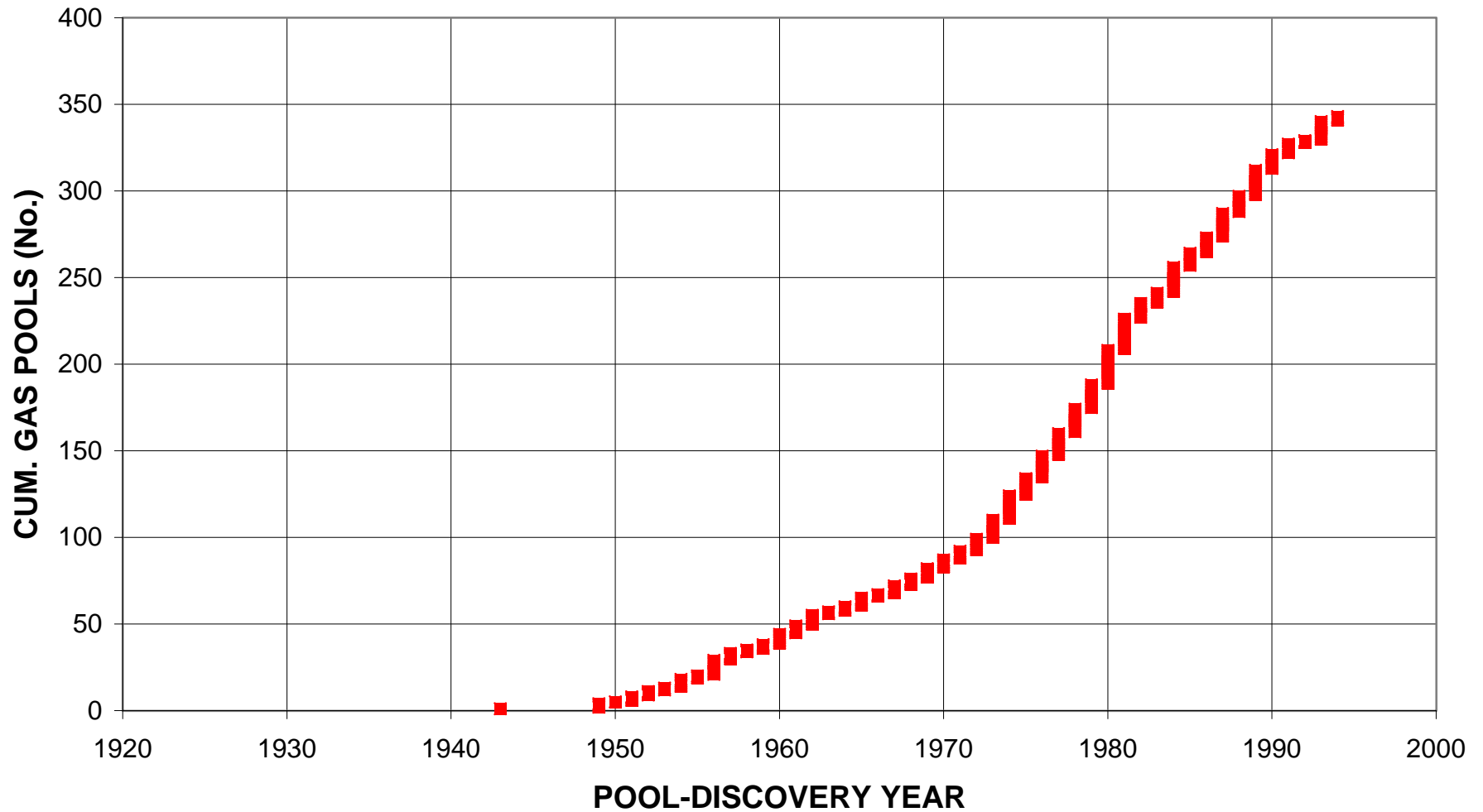
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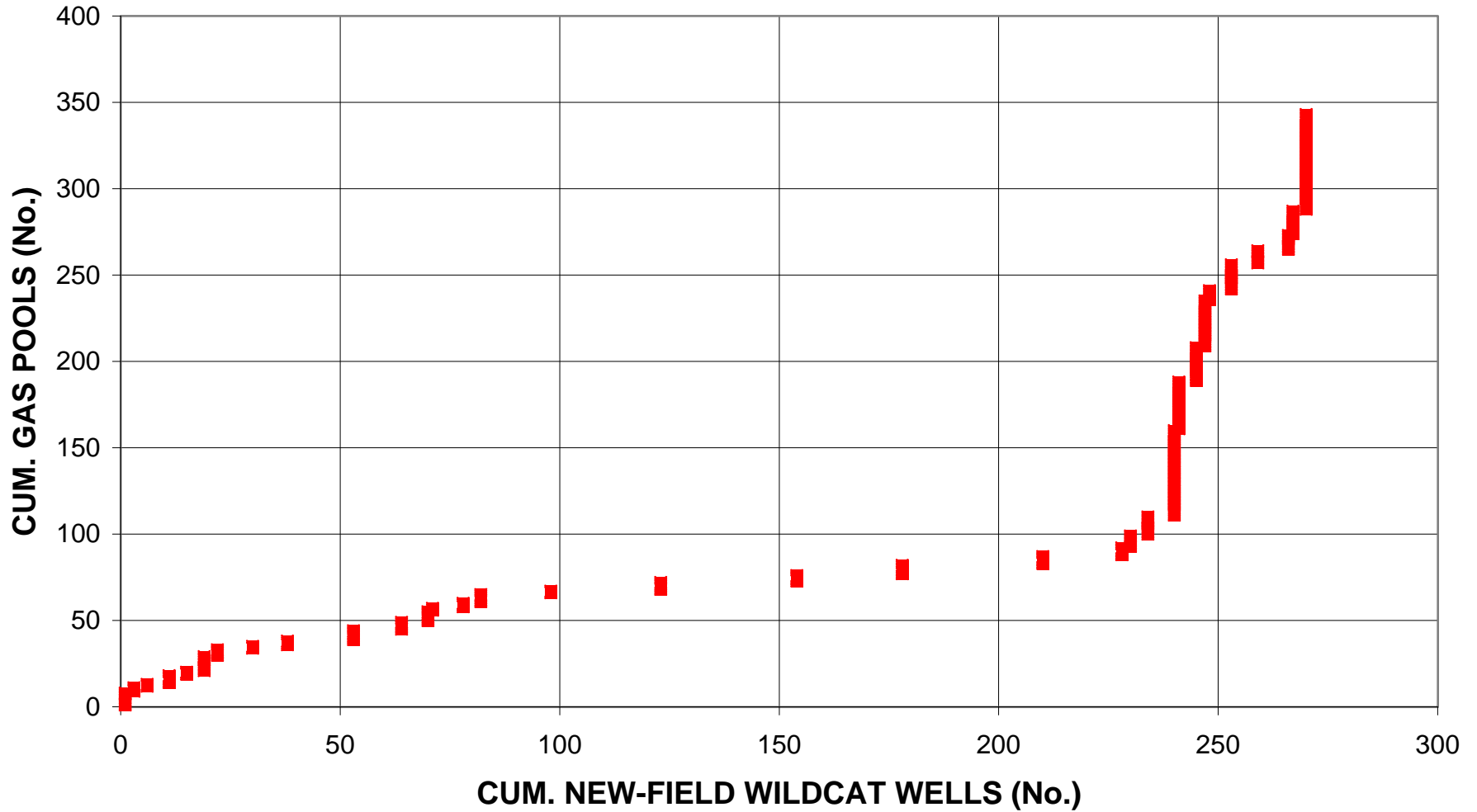
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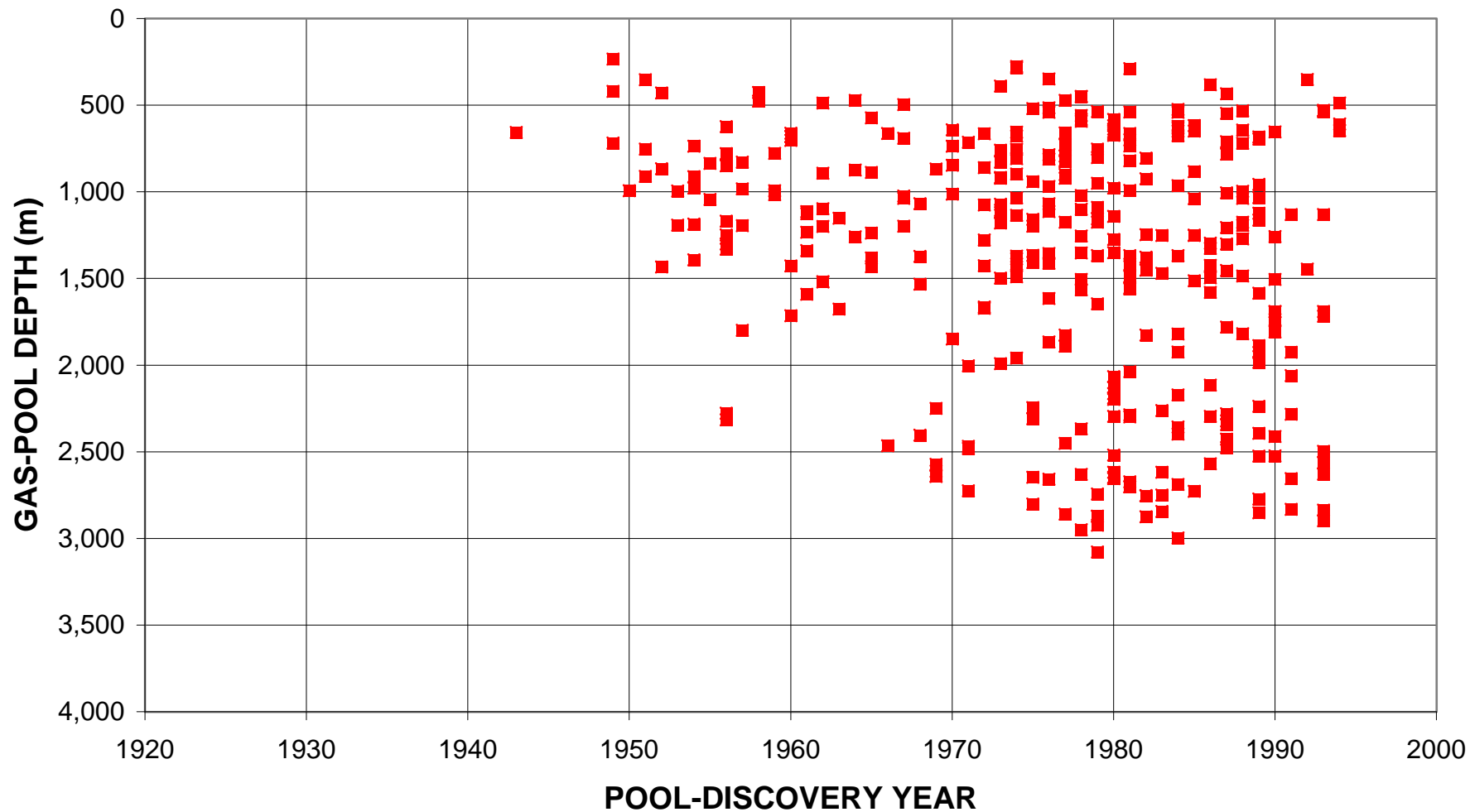
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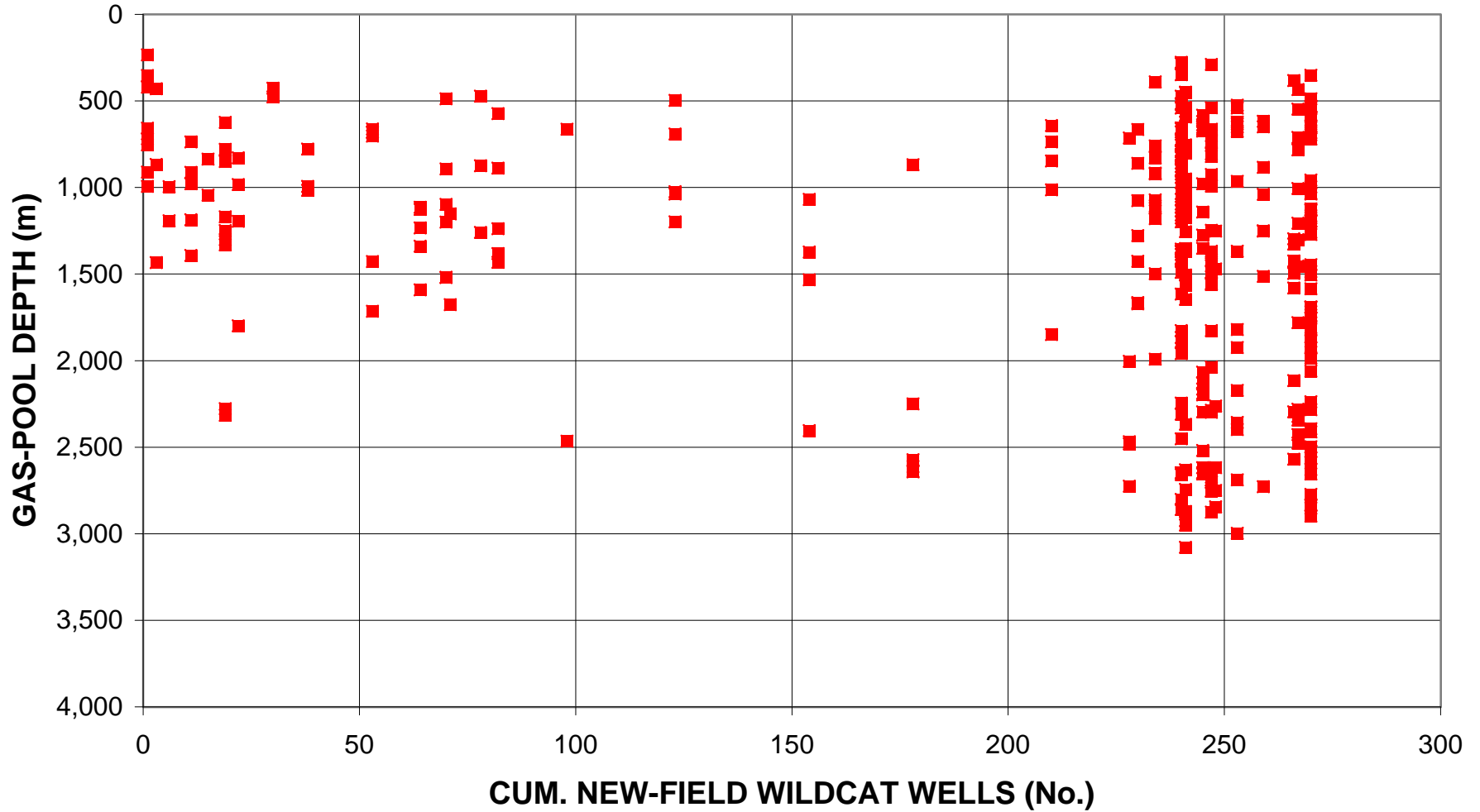
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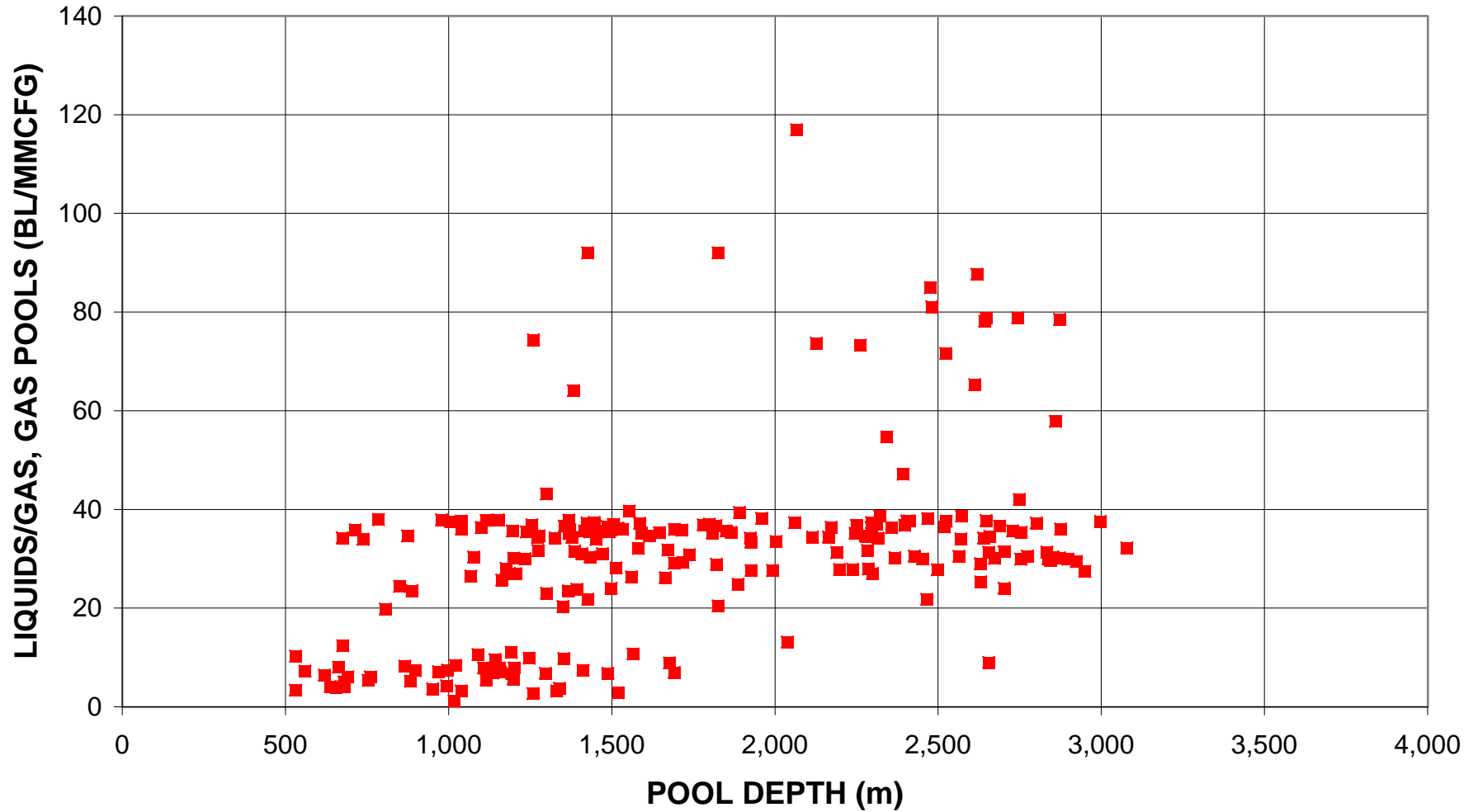
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**Second White Specks-Cardium Oil and Gas, Assessment Unit
52430602**



Second White Specks-Cardium Oil and Gas, Assessment Unit 52430602
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	130	2,371	0	188	NA	NA	NA	NA
Gas Pools	343	0	5,195	81	NA	NA	NA	NA
Pools <0.5 MMBOE	467	52	253	25	NA	NA	NA	NA
All Pools	940	2,423	5,449	294	NA	NA	NA	NA

**Second White Specks-Cardium Oil and Gas, Assessment Unit 52430602
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	1949-1968	43	2,040	47	2
	Second third	1980	44	256	6	2
	Third third	1992	43	75	2	1
	All Oil Pools		130	2,371	18	2
Gas Pools	<u>Known Sizes (BCFG)</u>					
	First third	1943-1974	114	2,938	26	9
	Second third	1982	115	1,287	11	6
	Third third	1994	114	971	9	5
	All Gas Pools		343	5,195	15	6