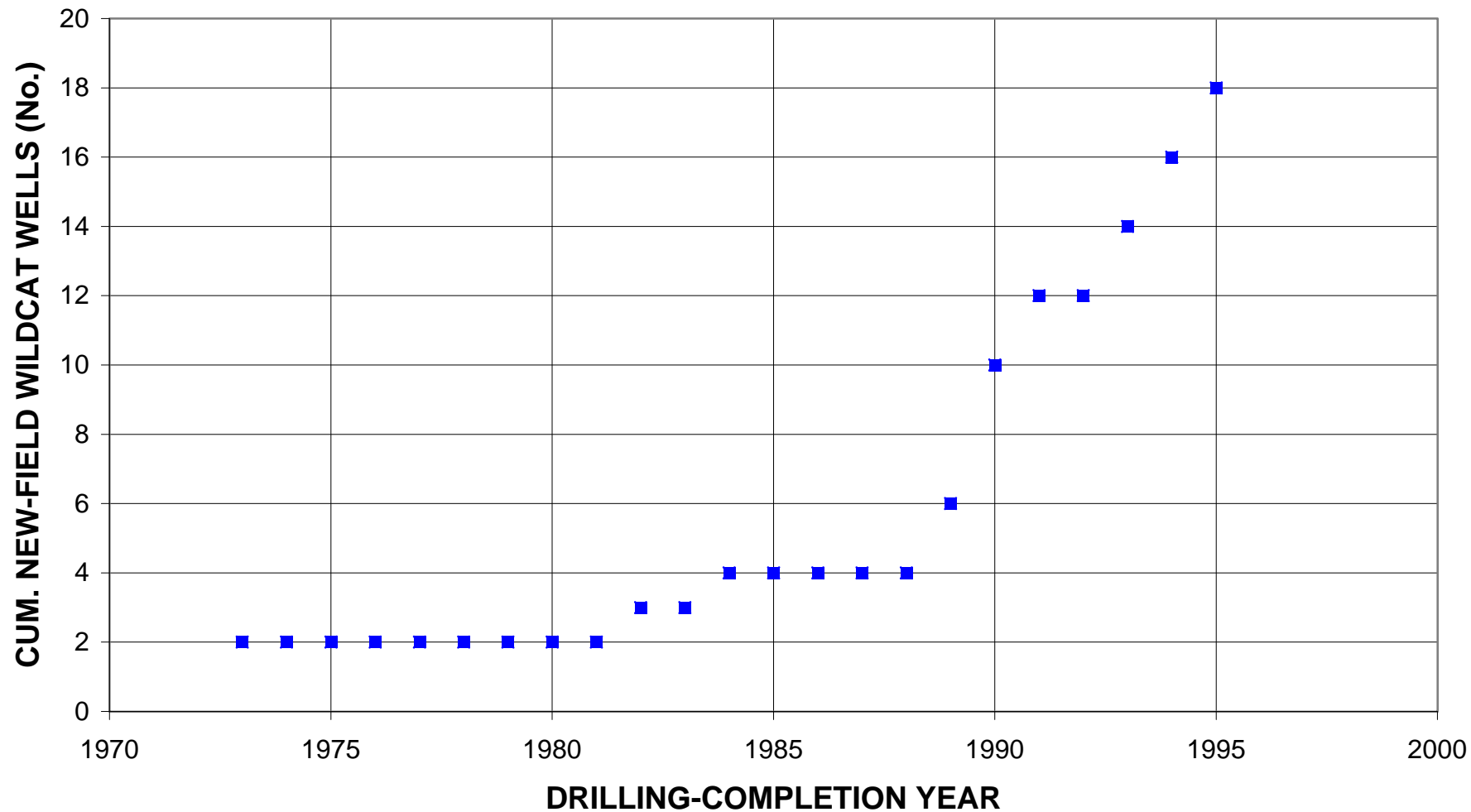
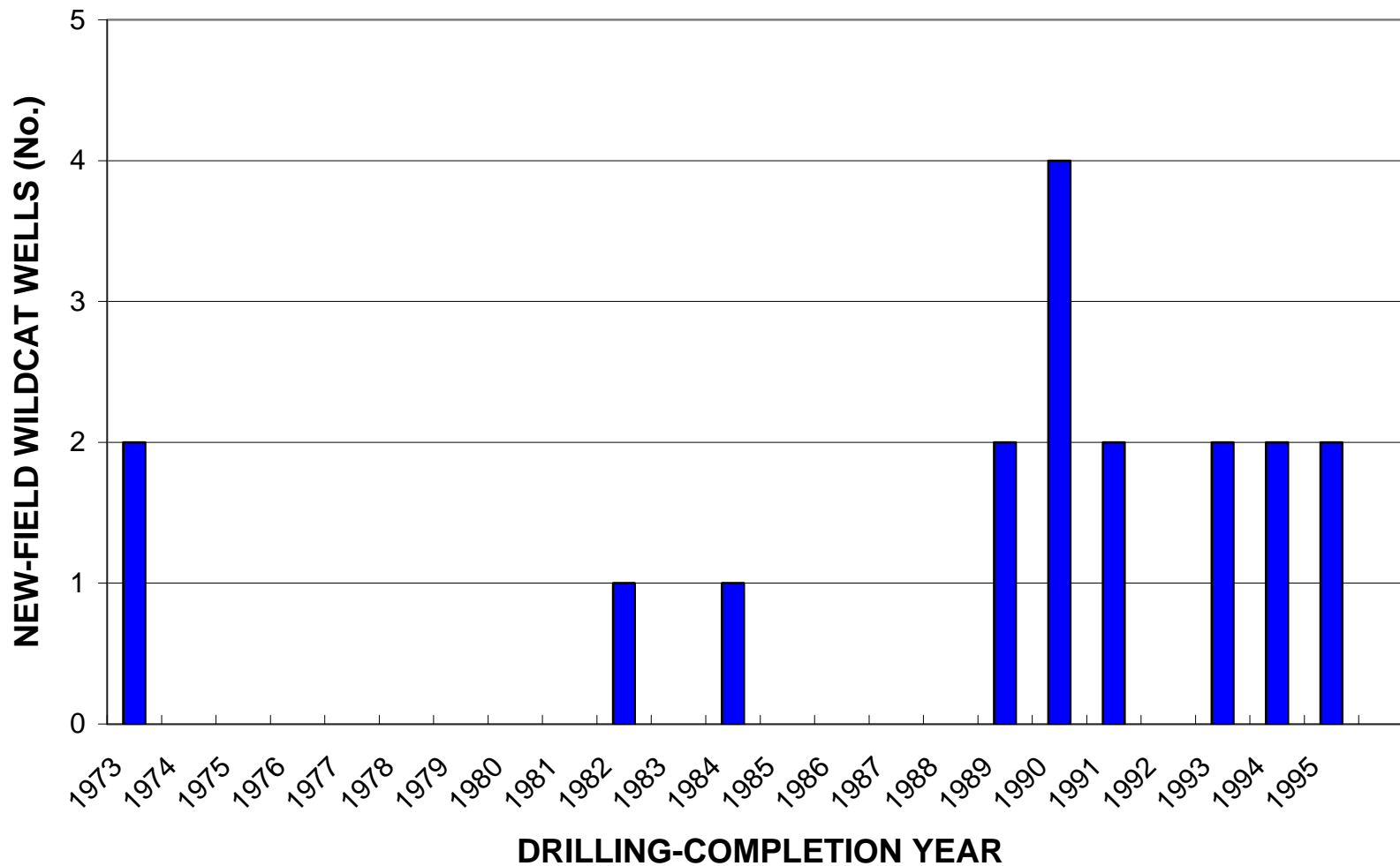


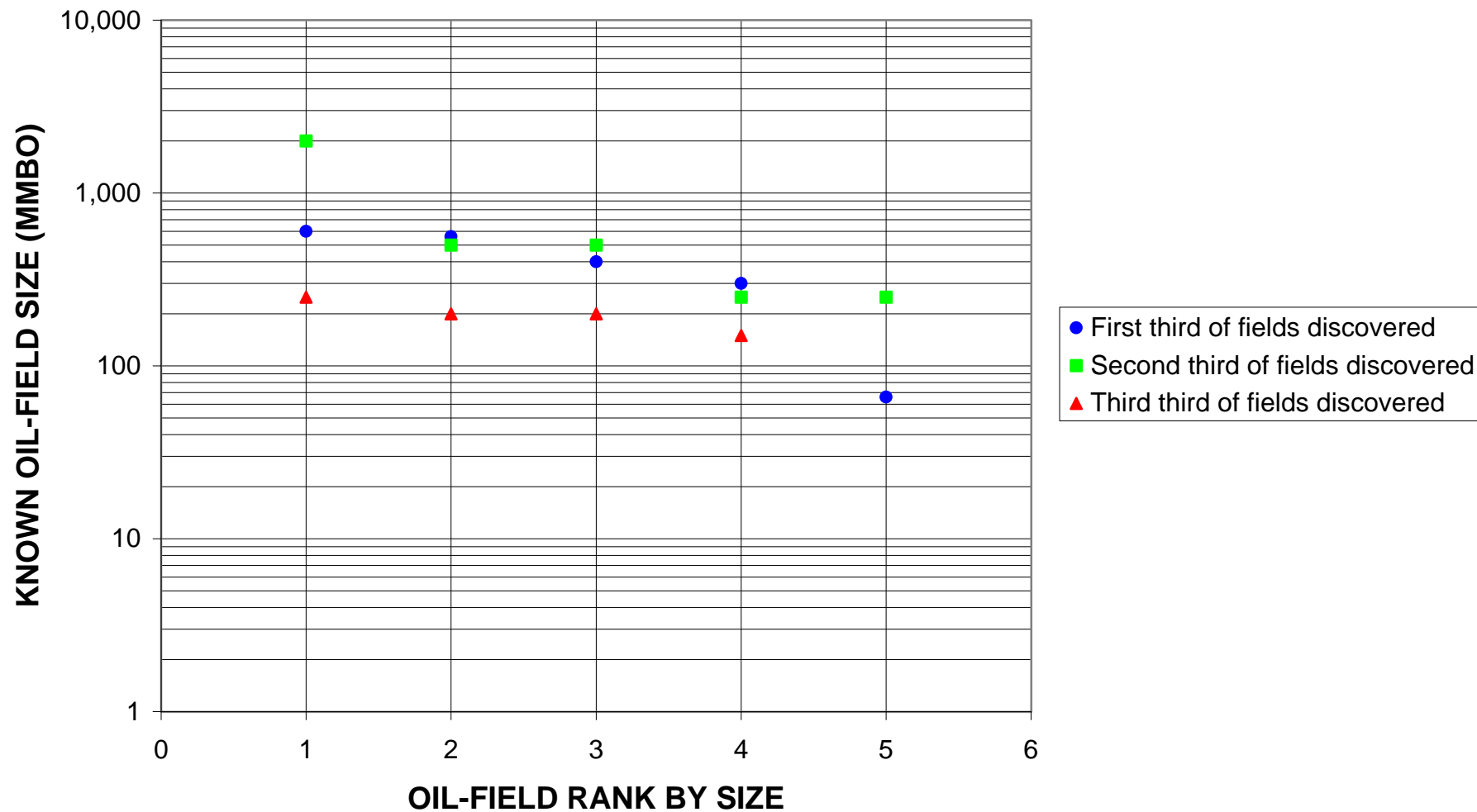
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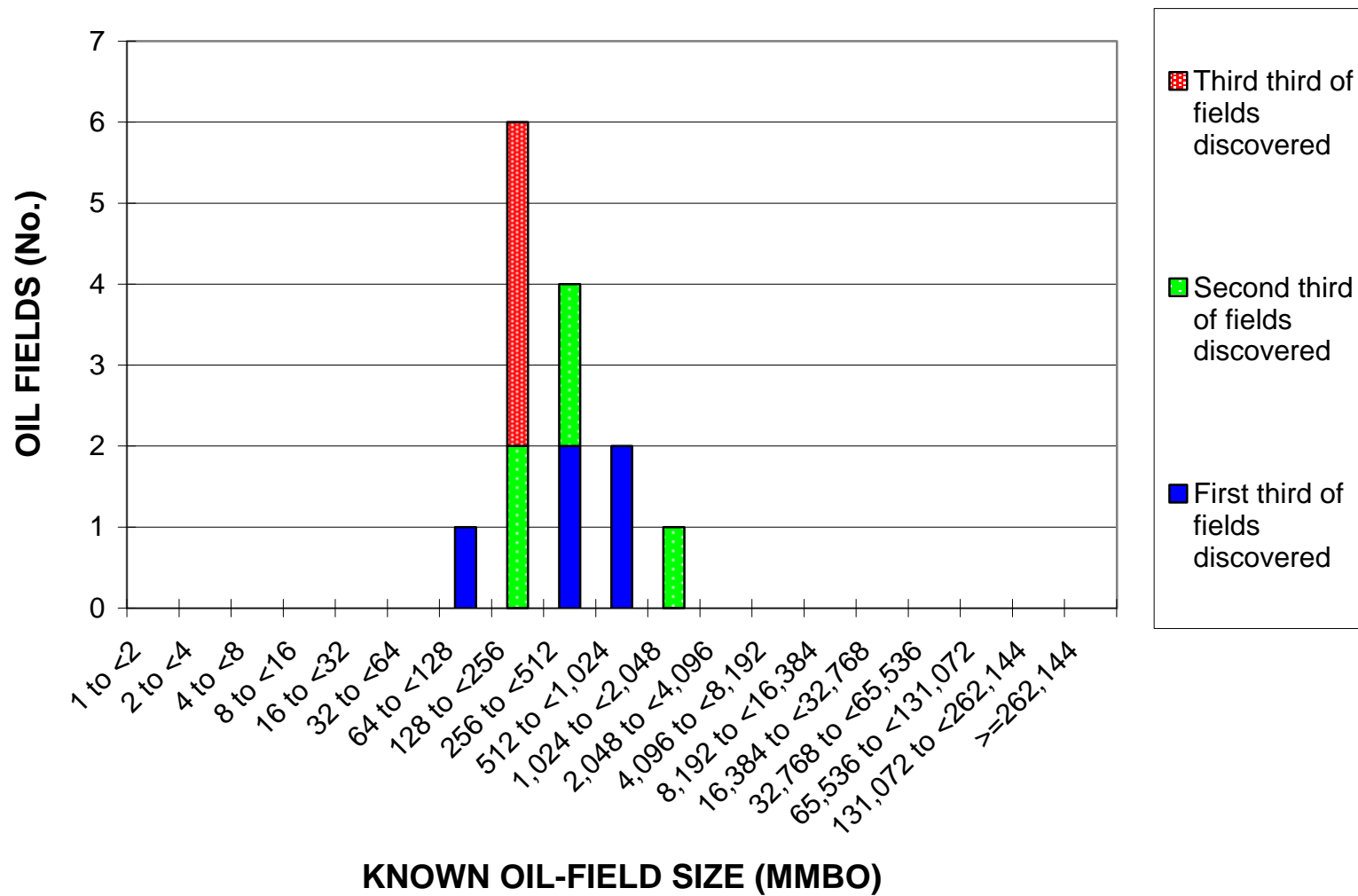
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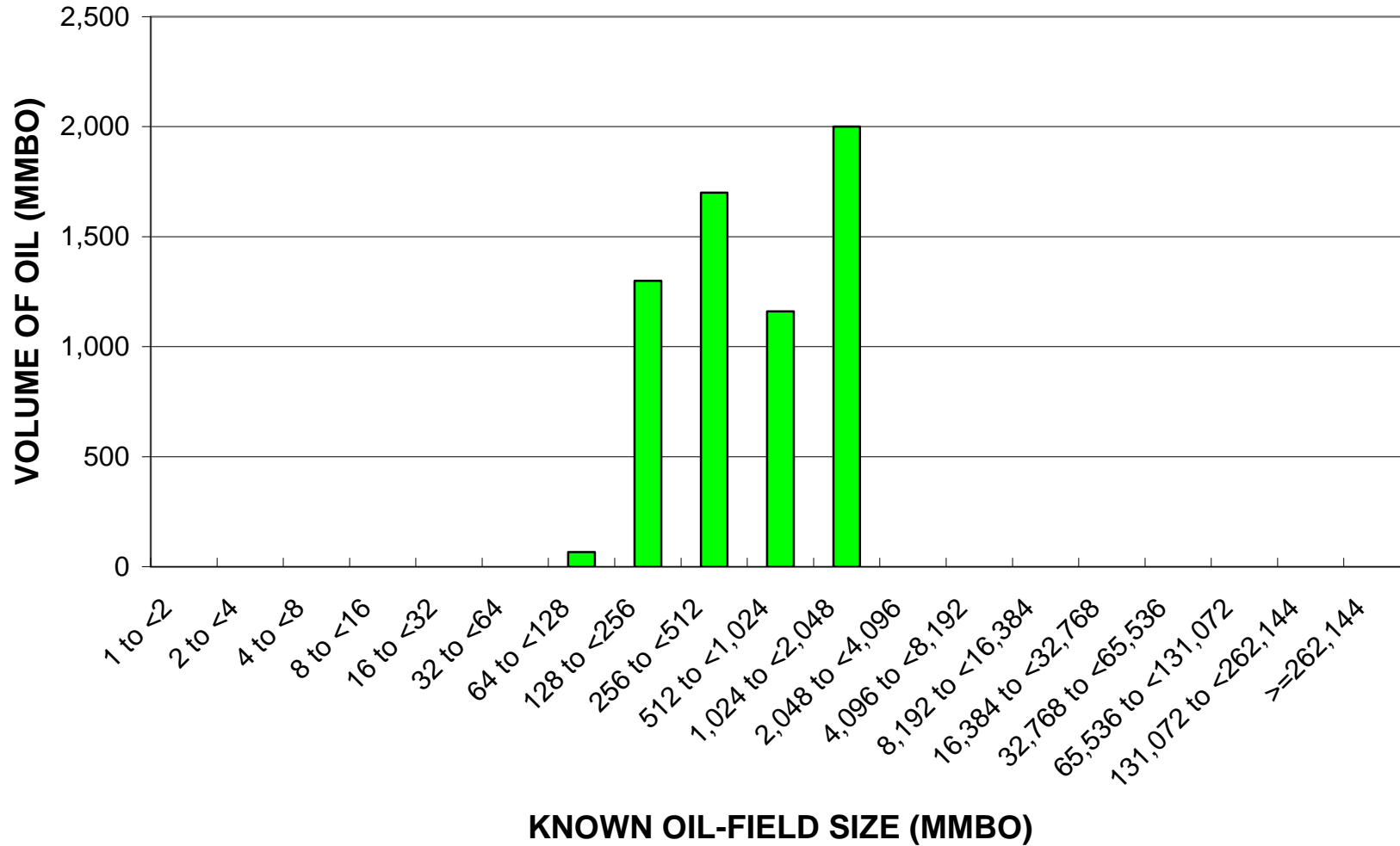
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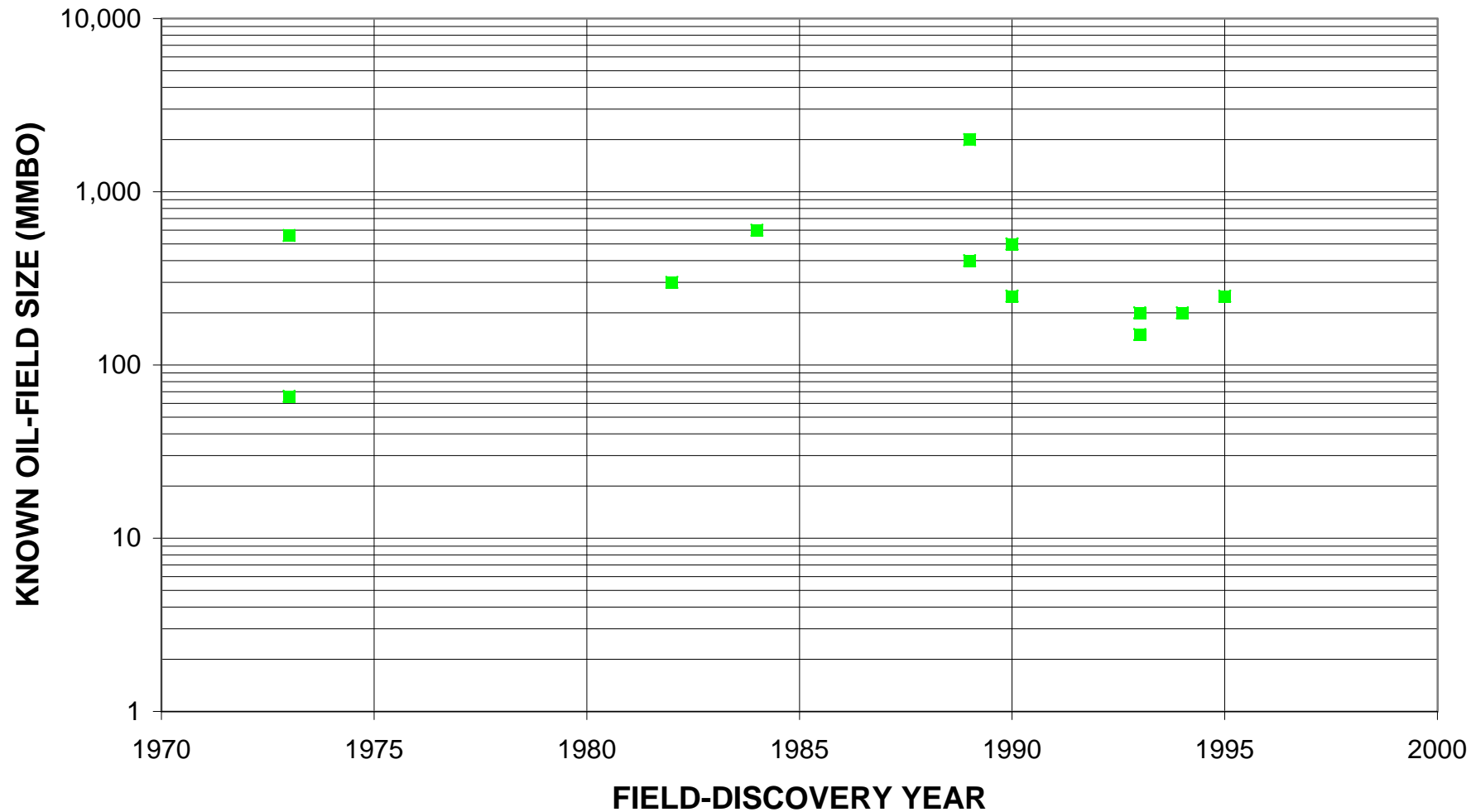
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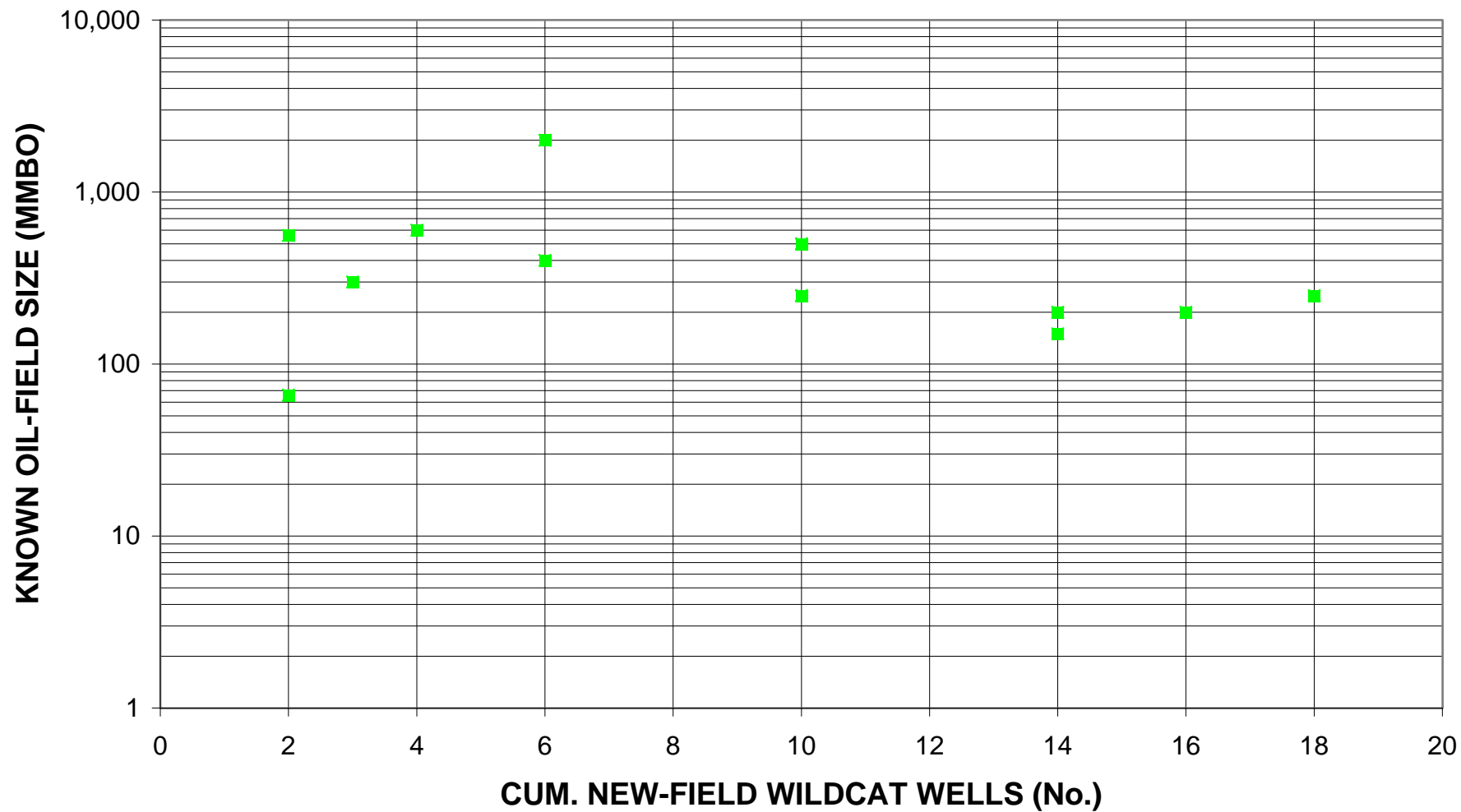
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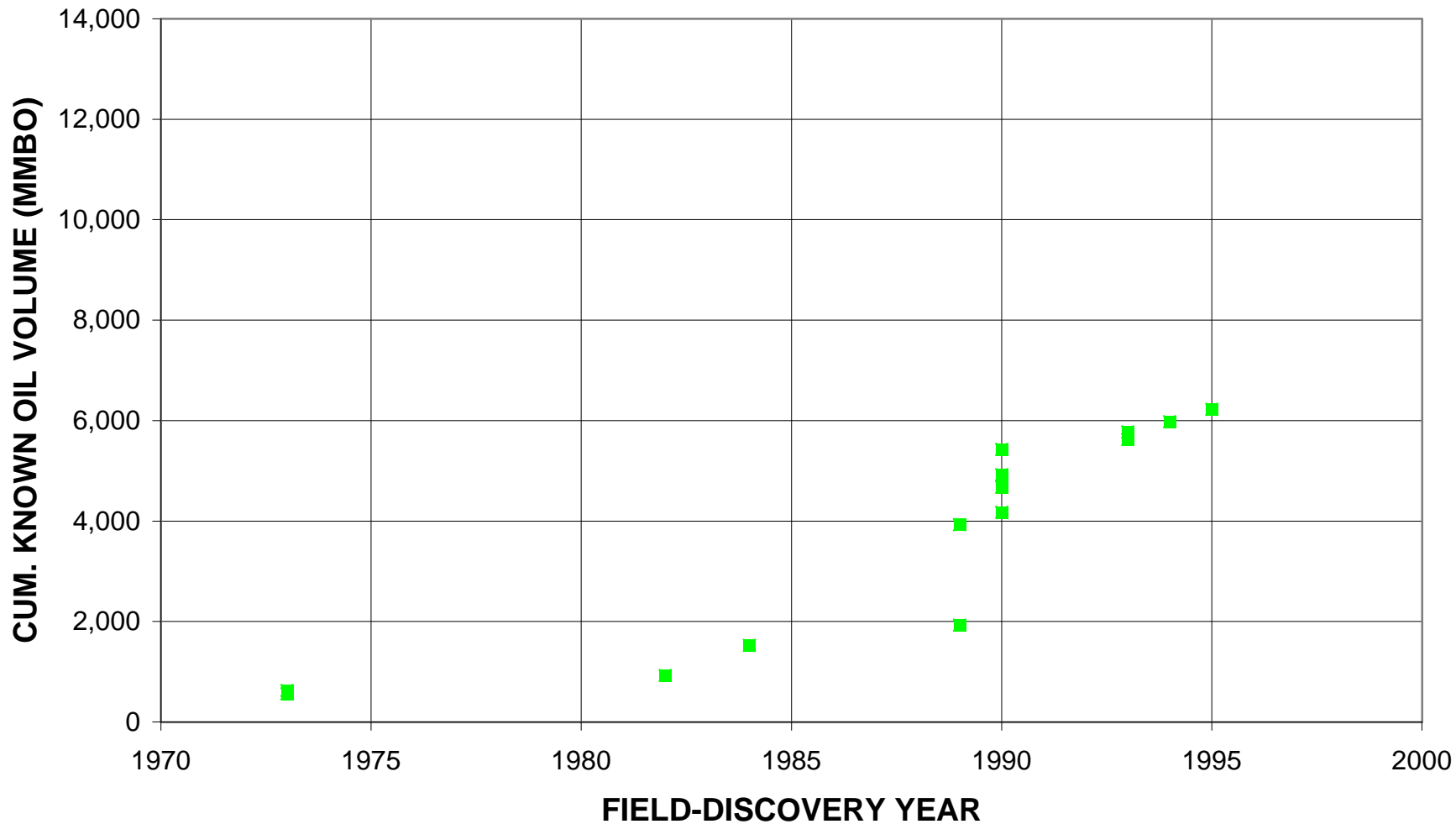
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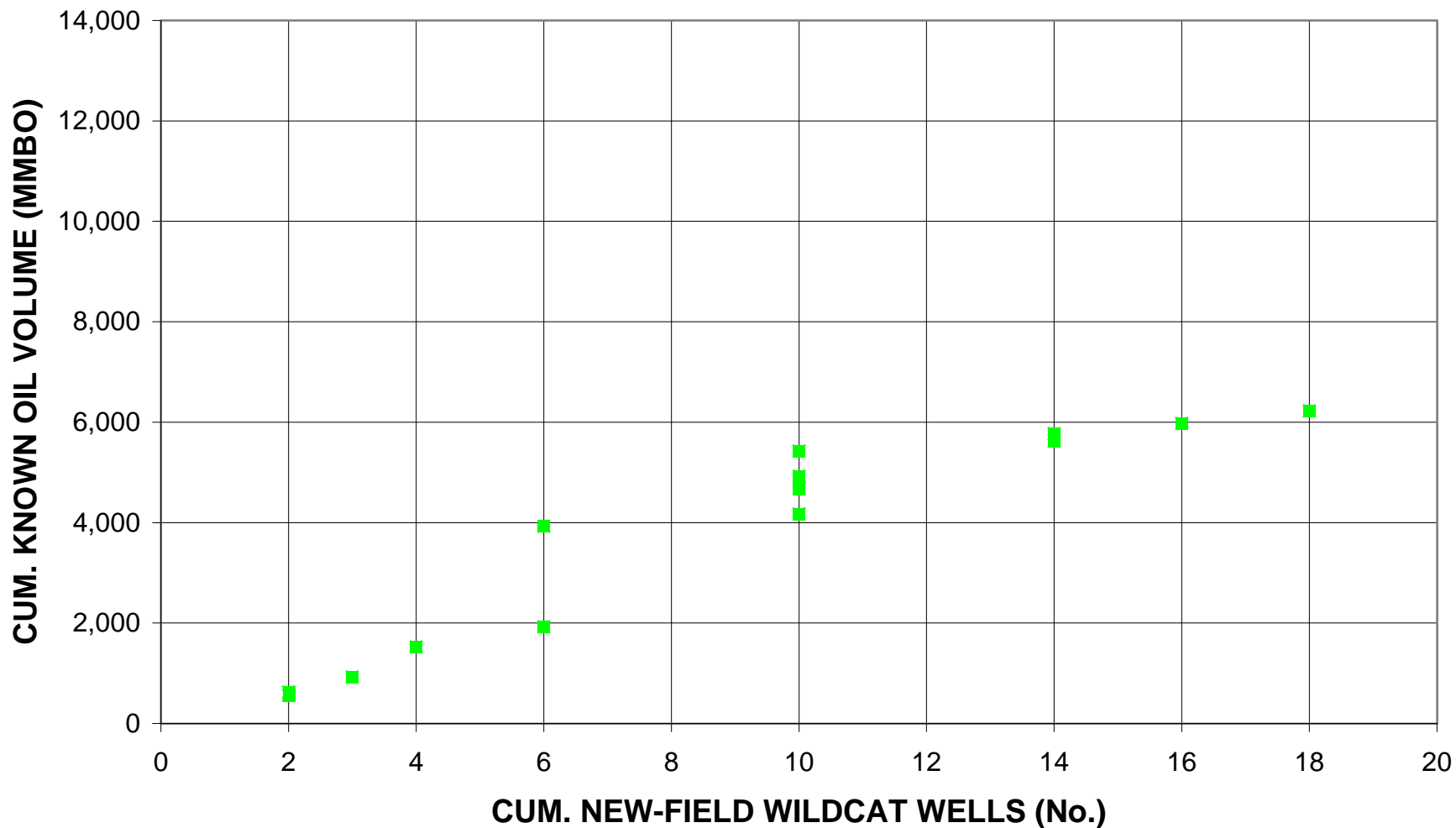
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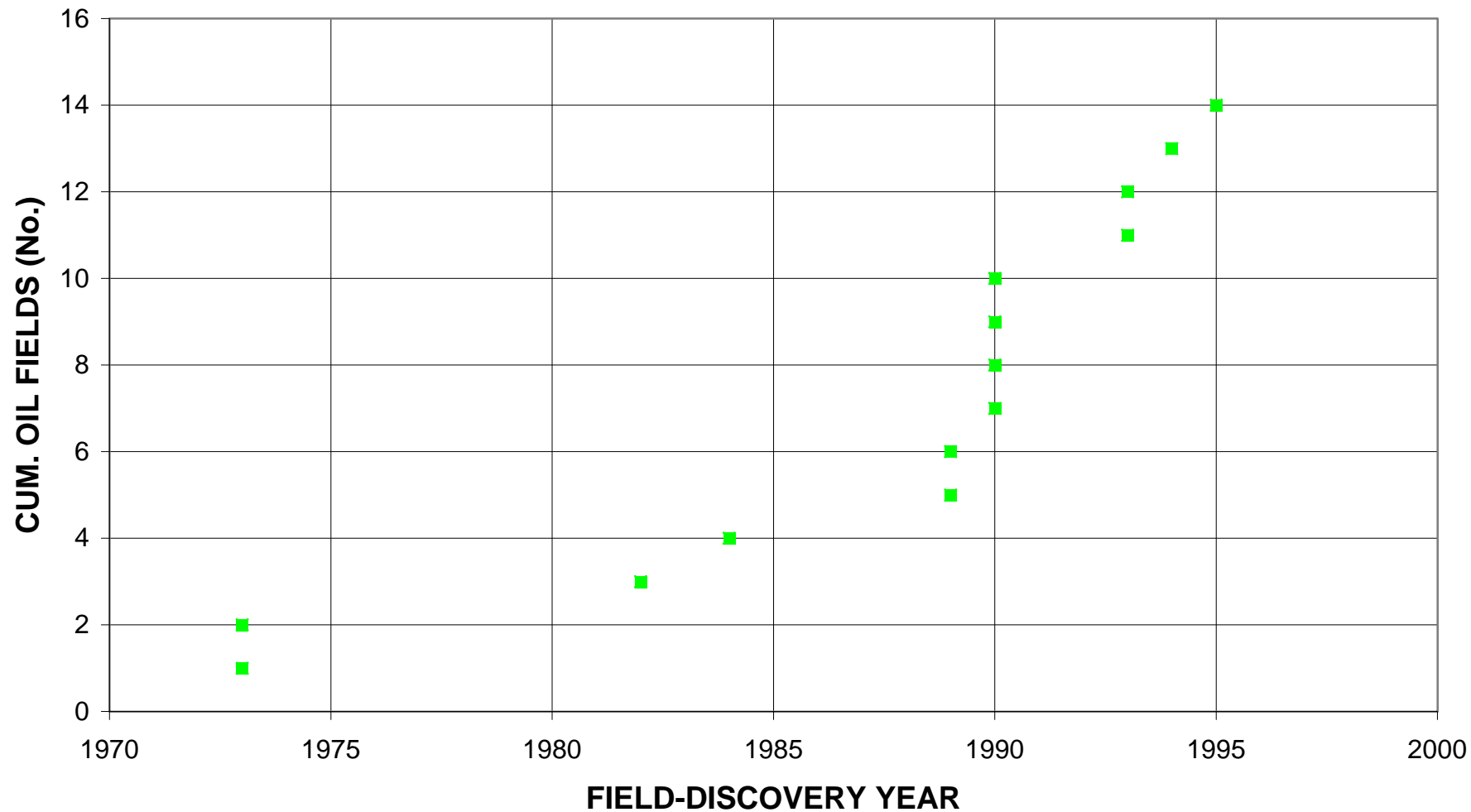
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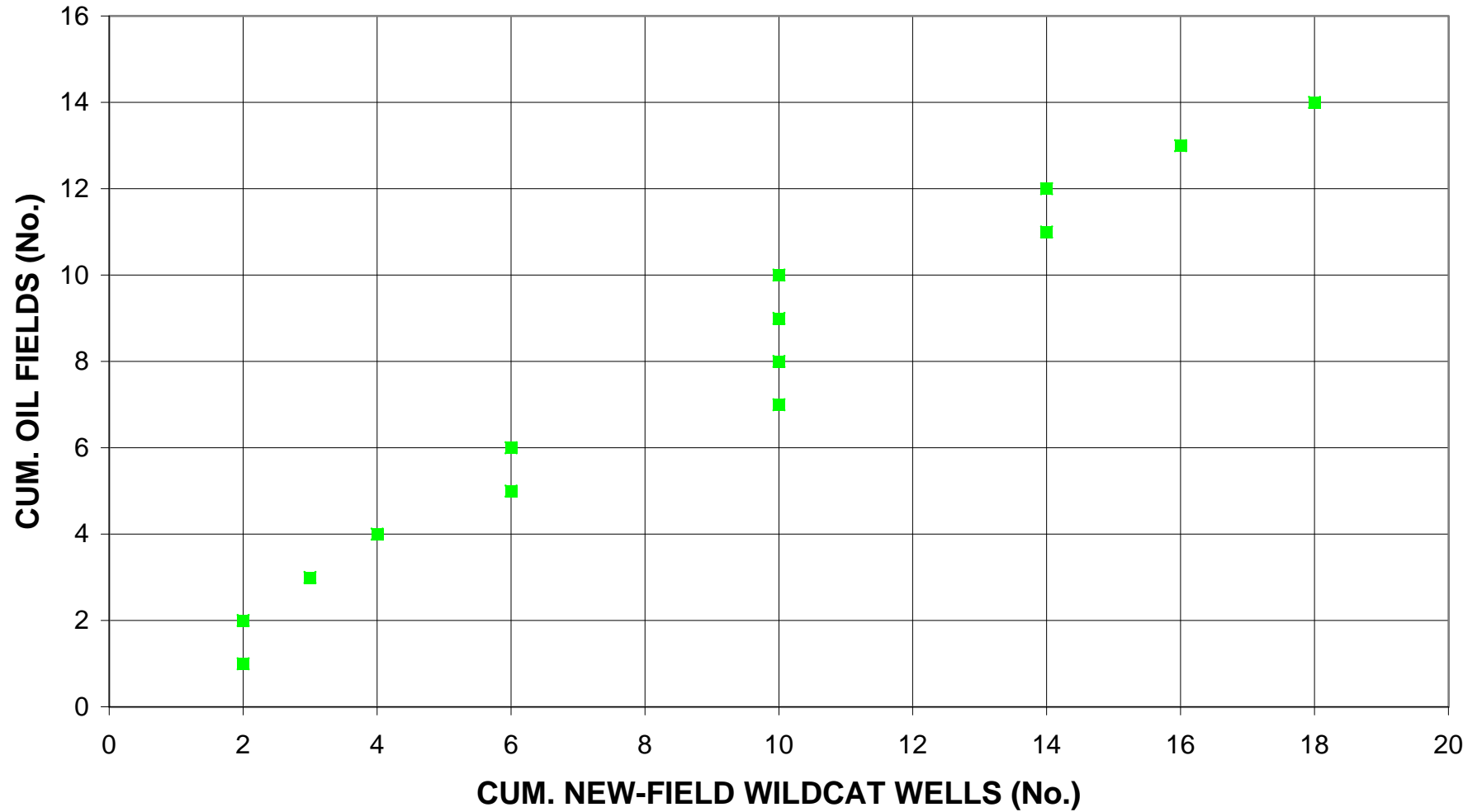
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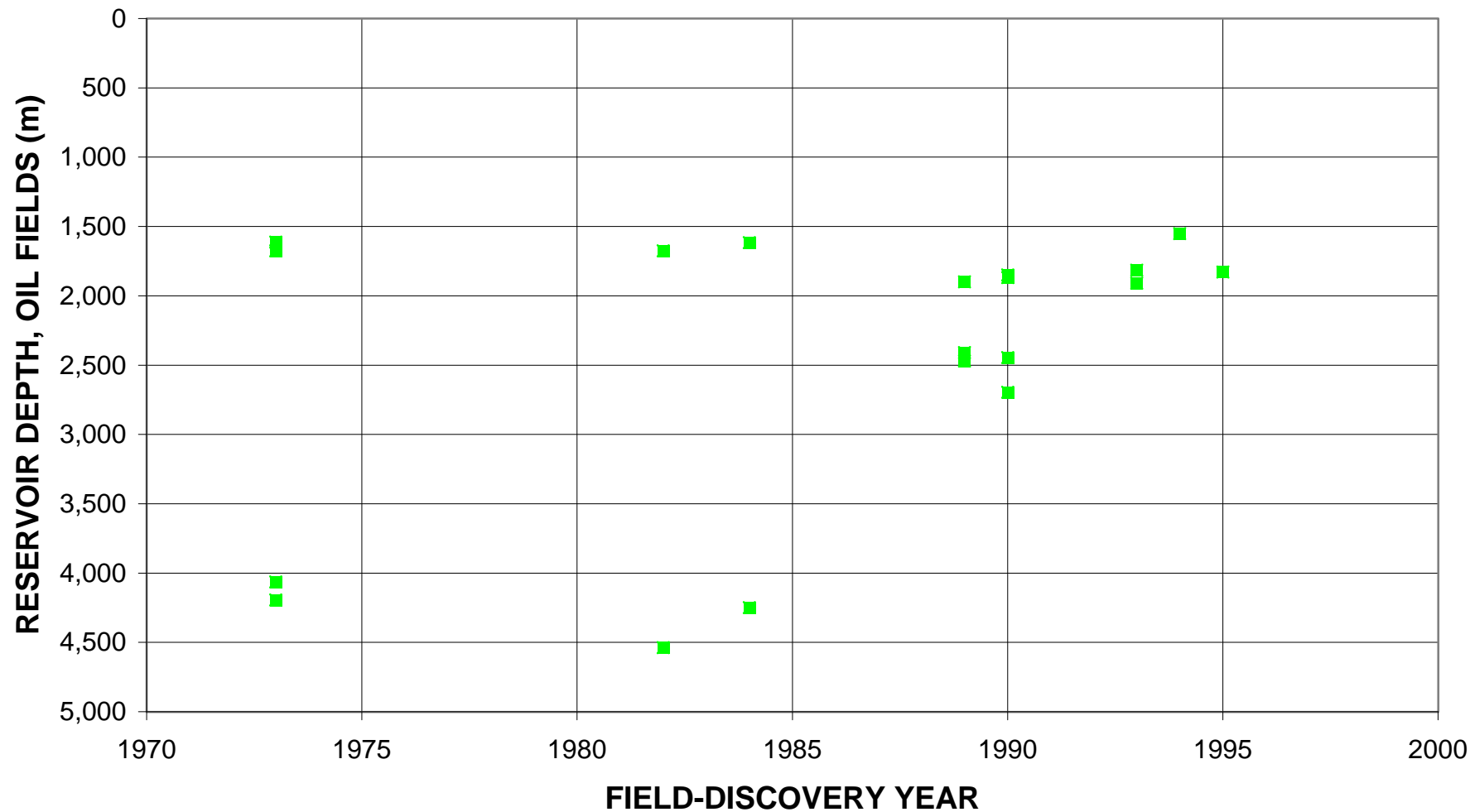
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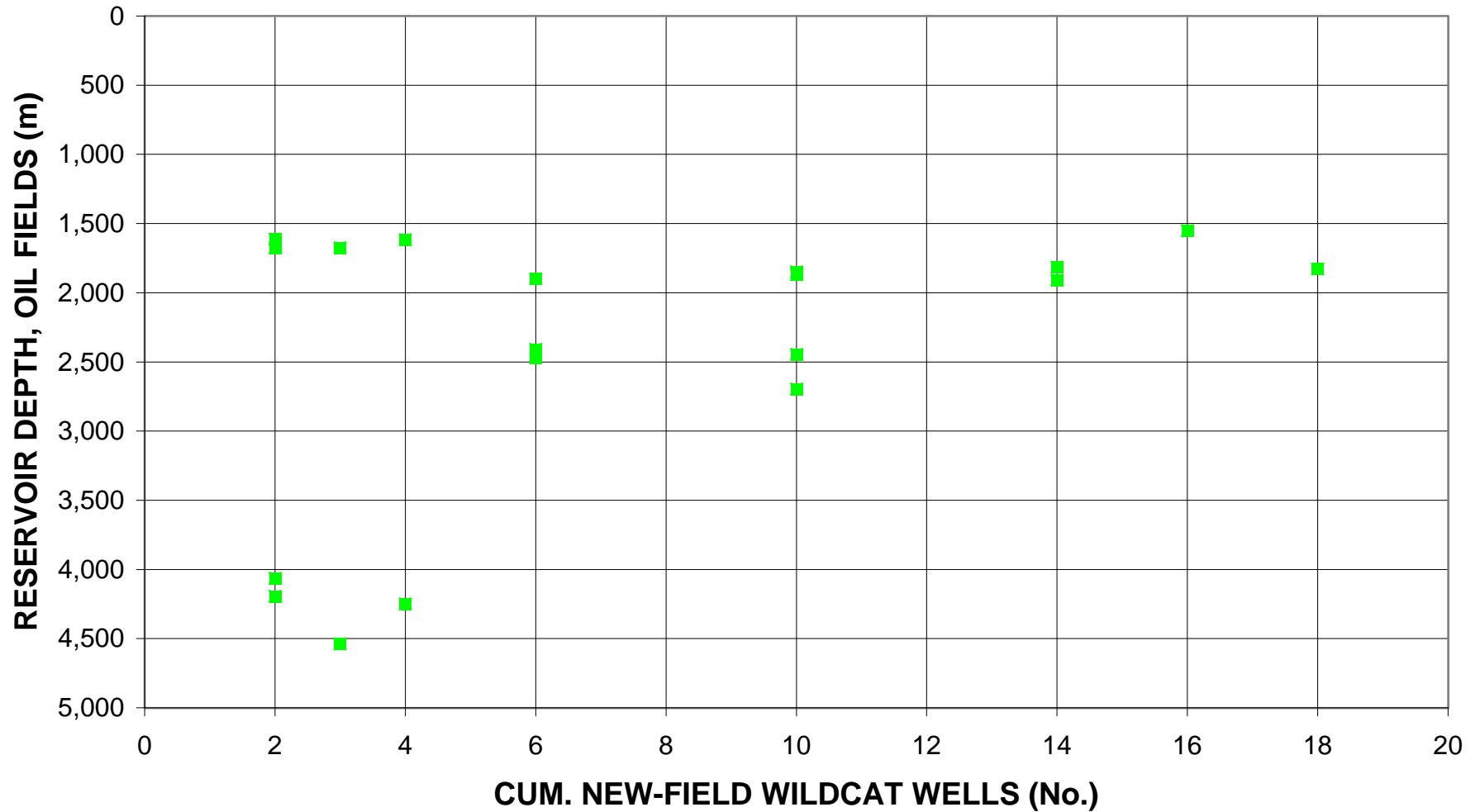
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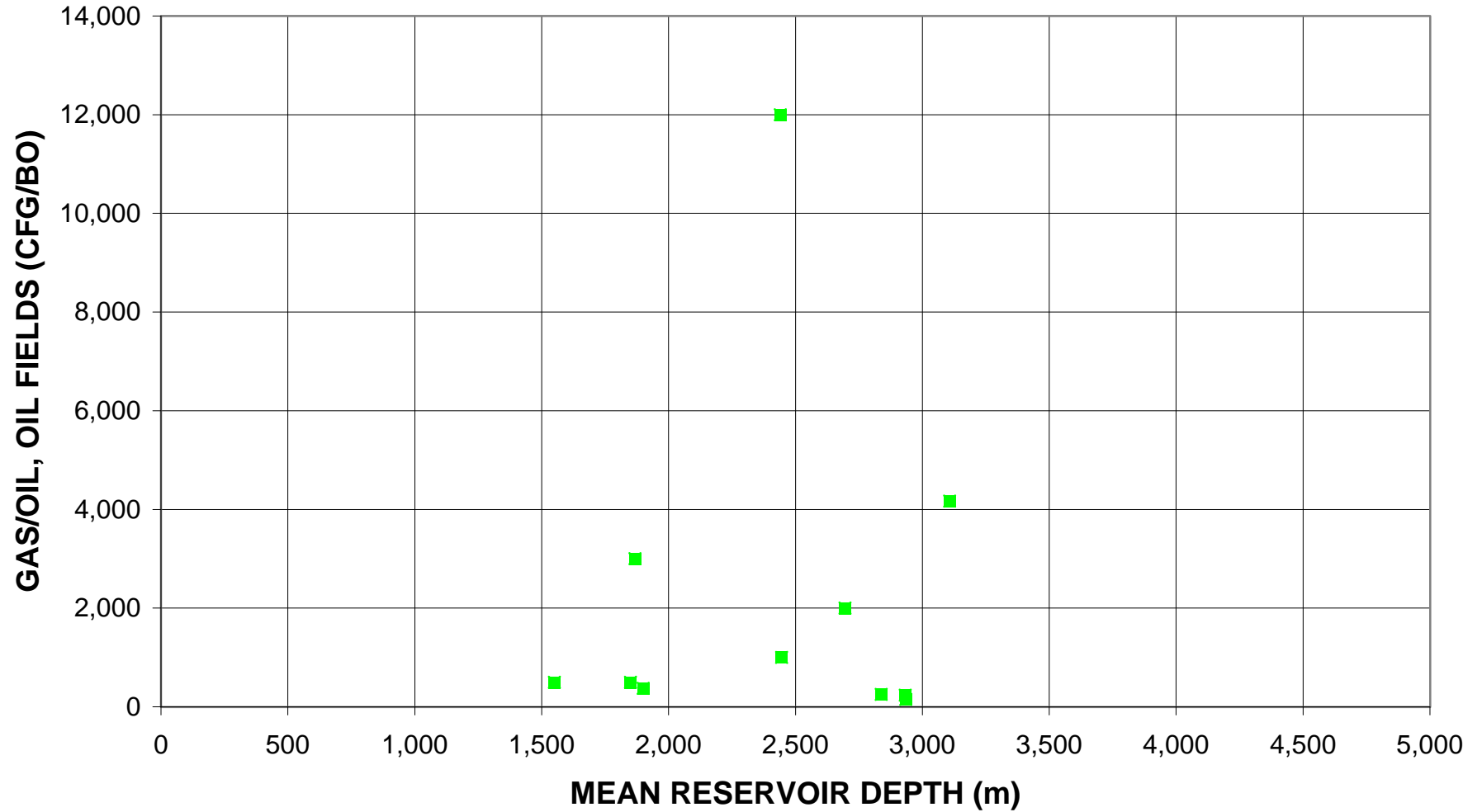
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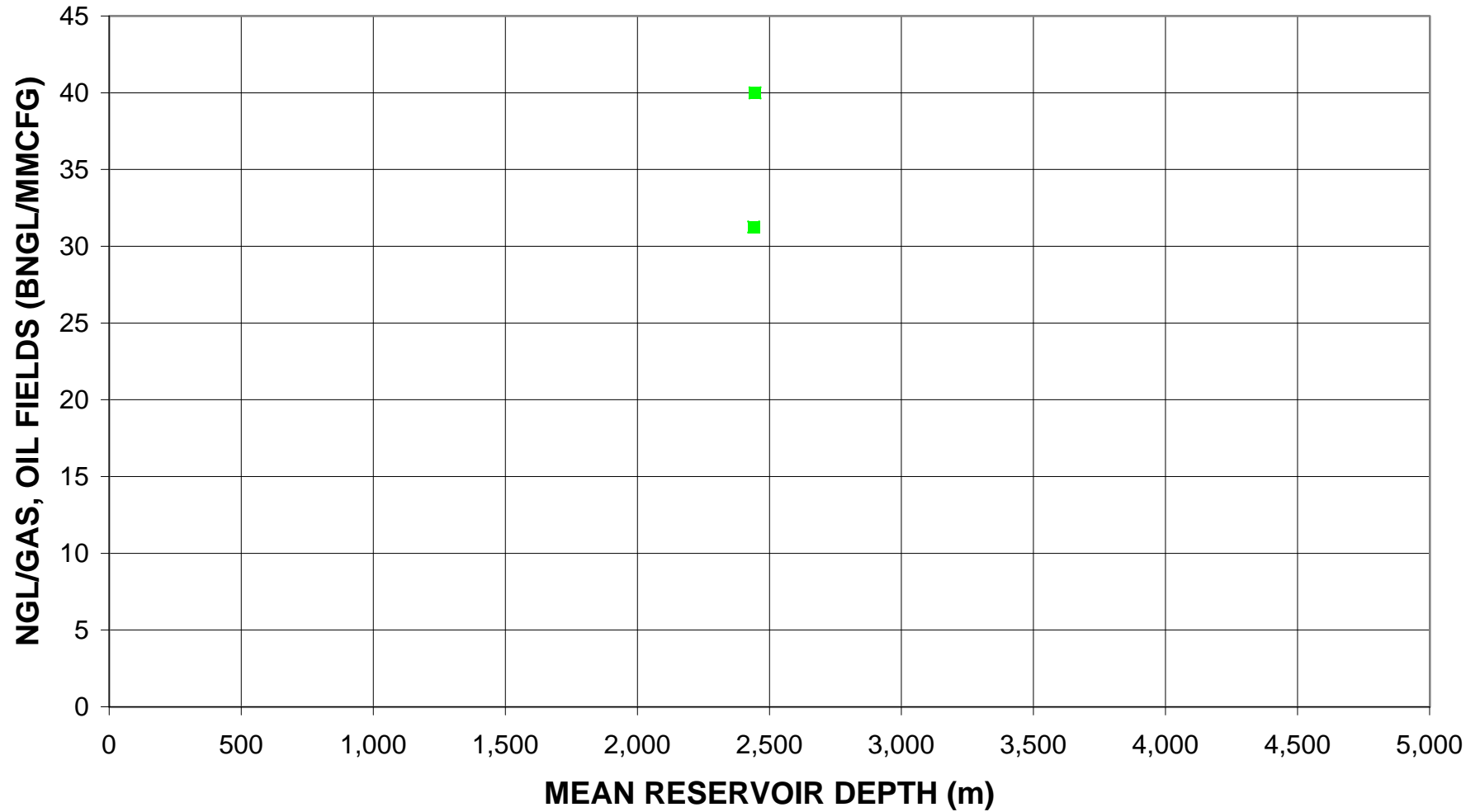
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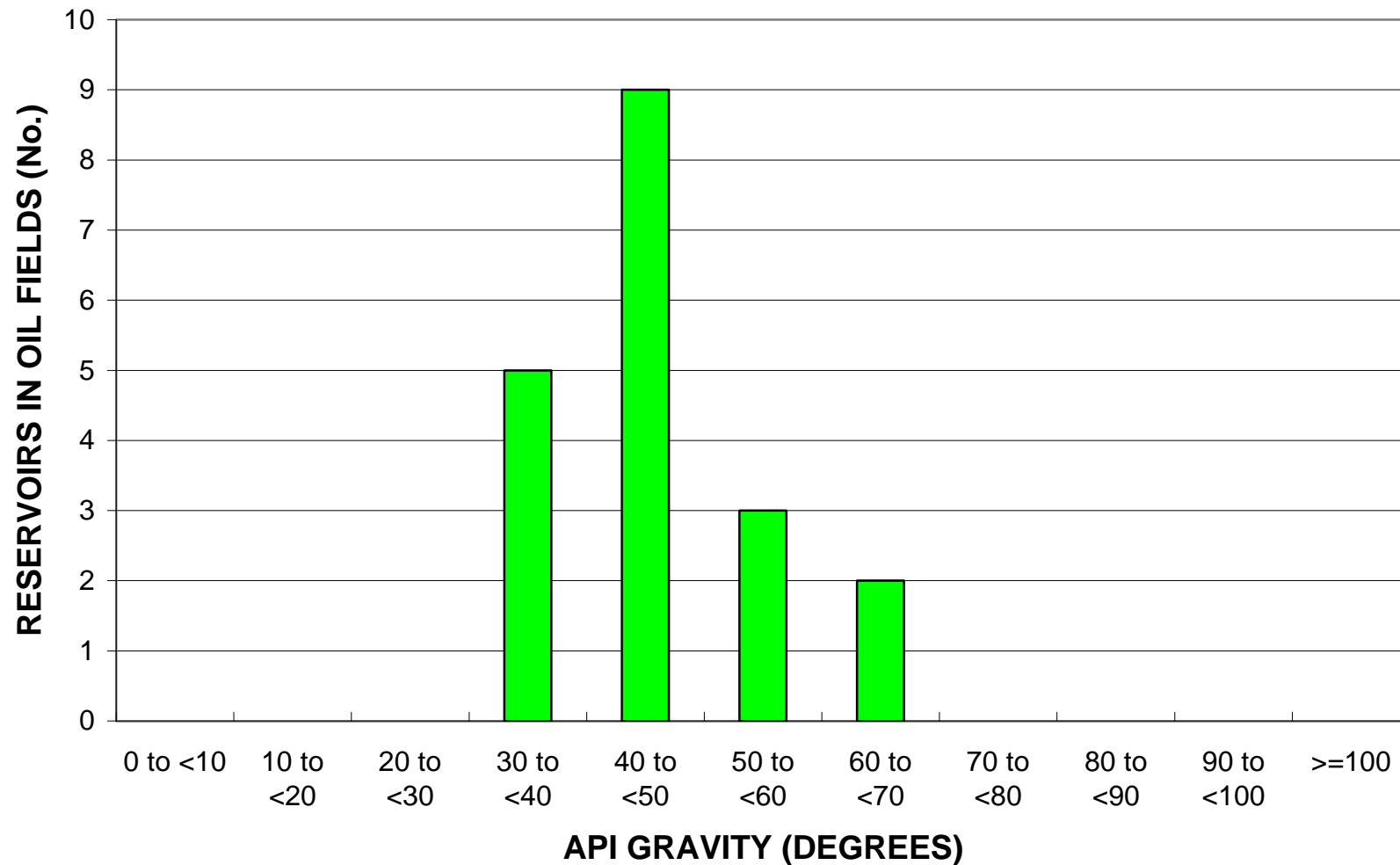
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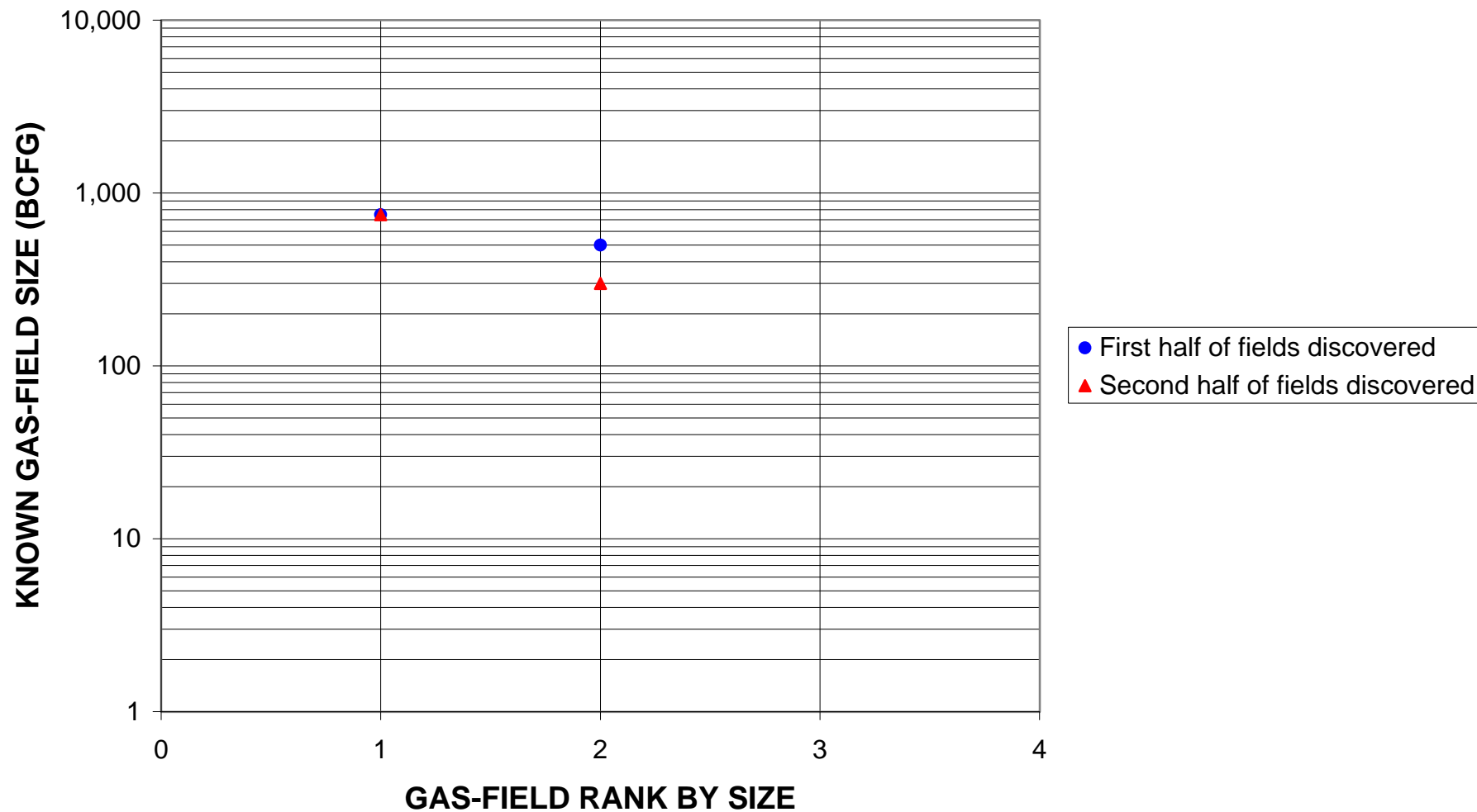
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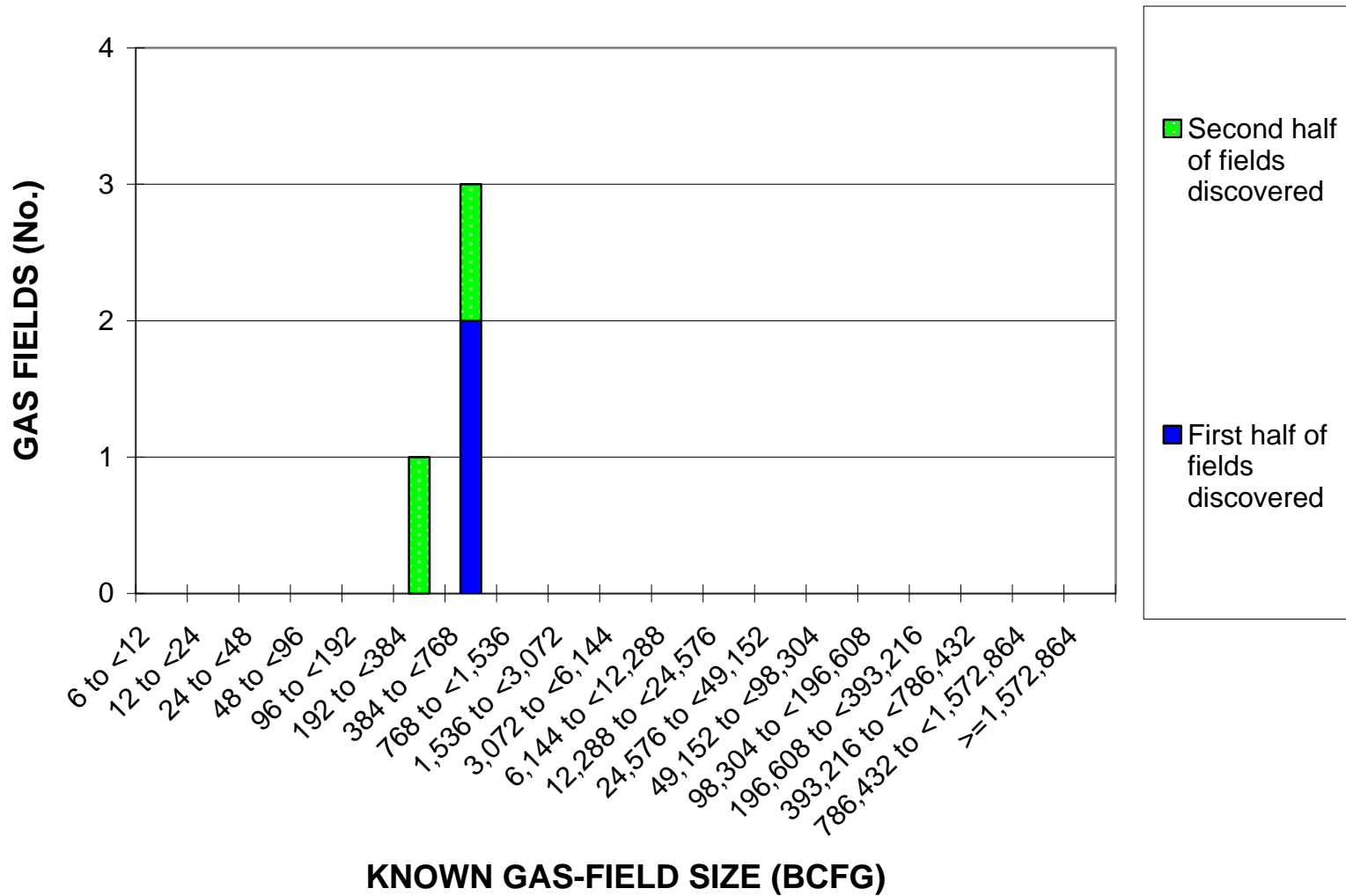
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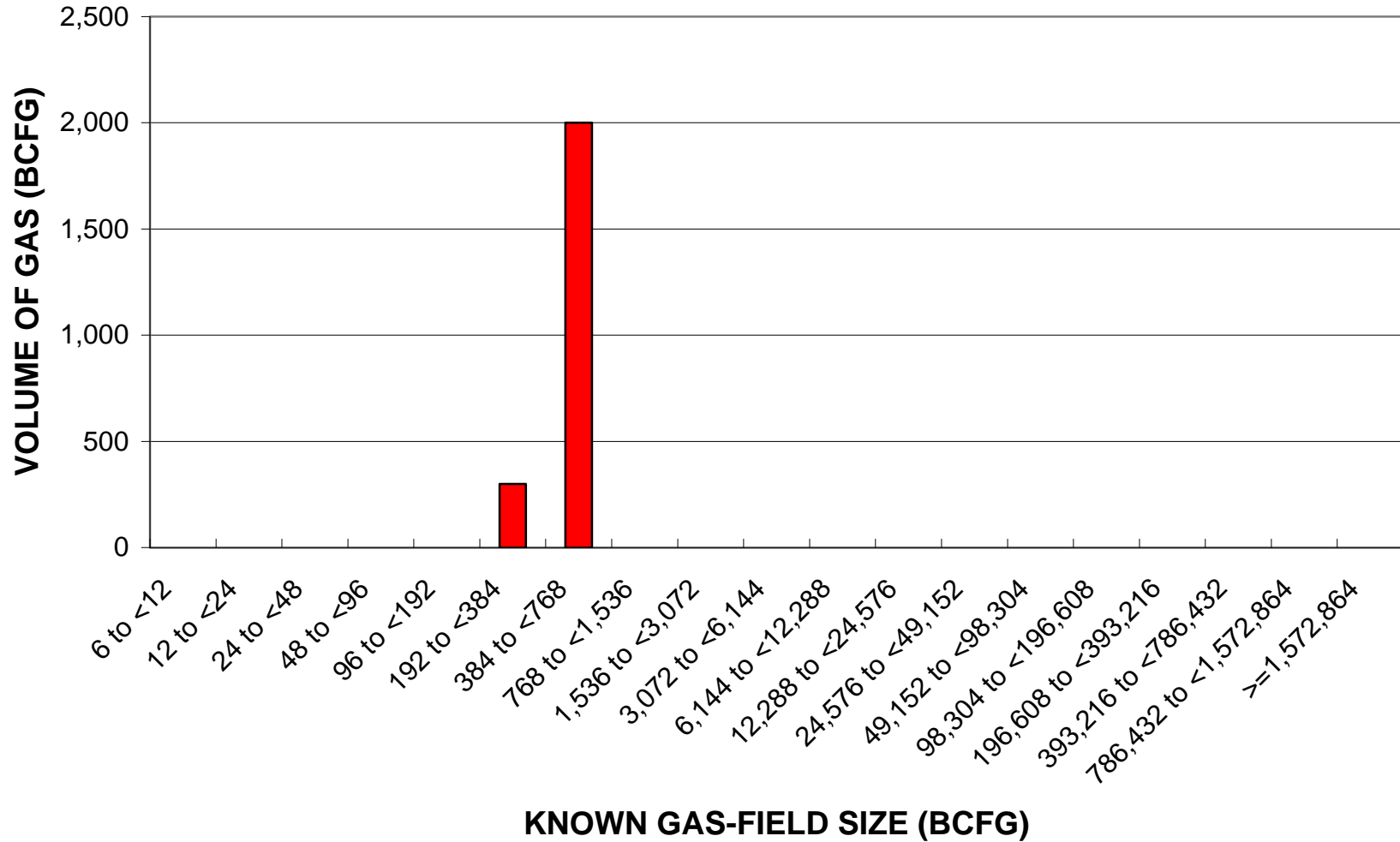
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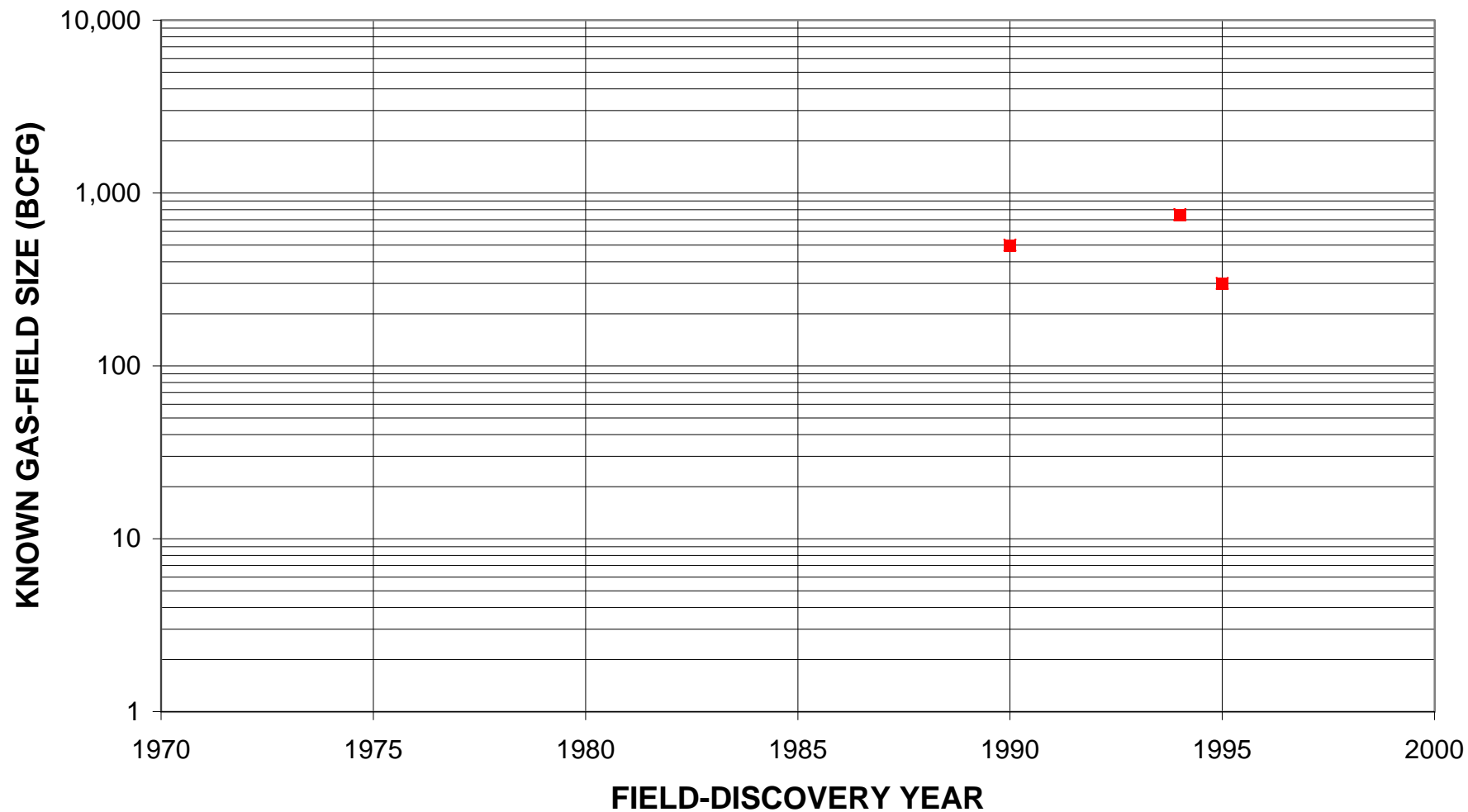
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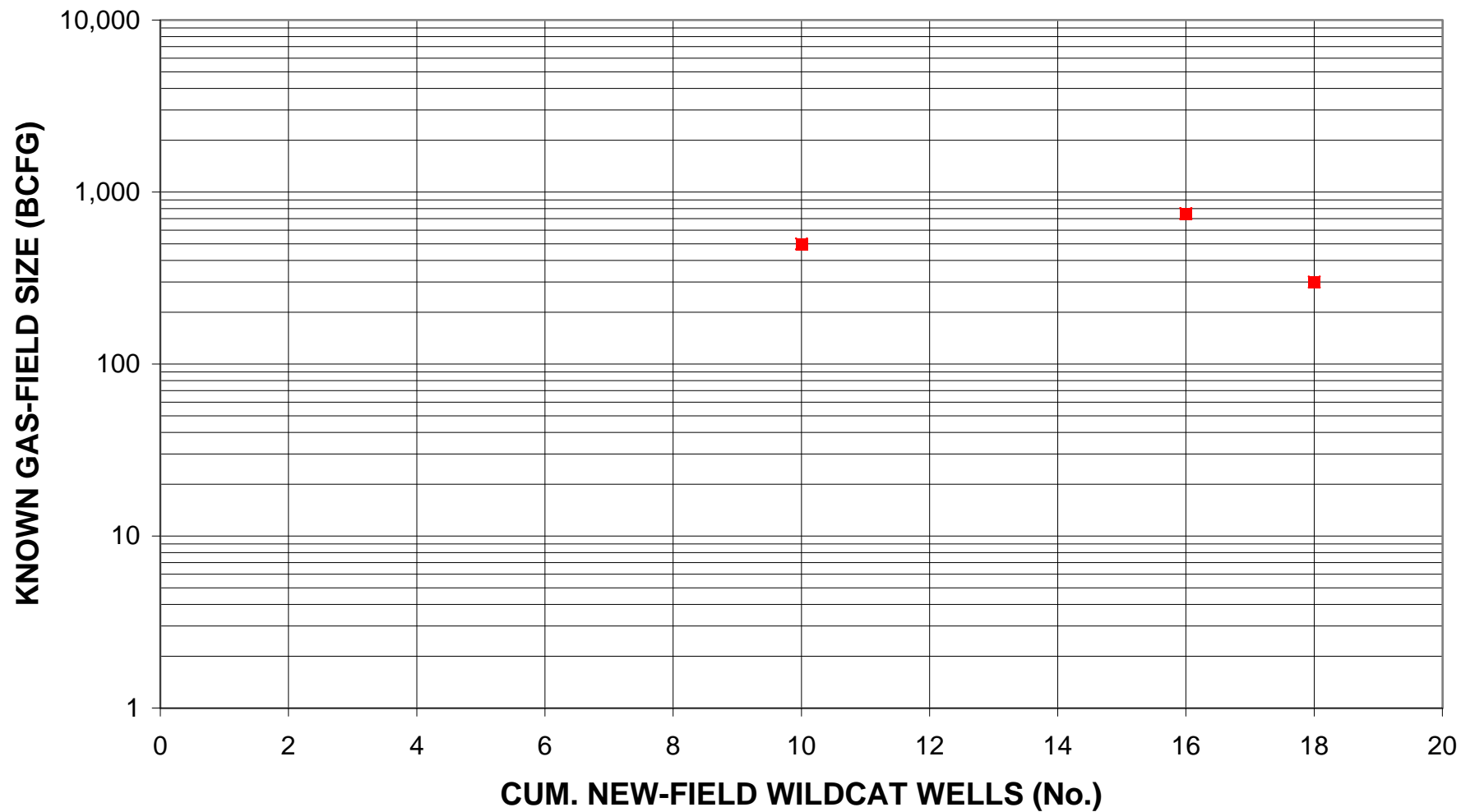
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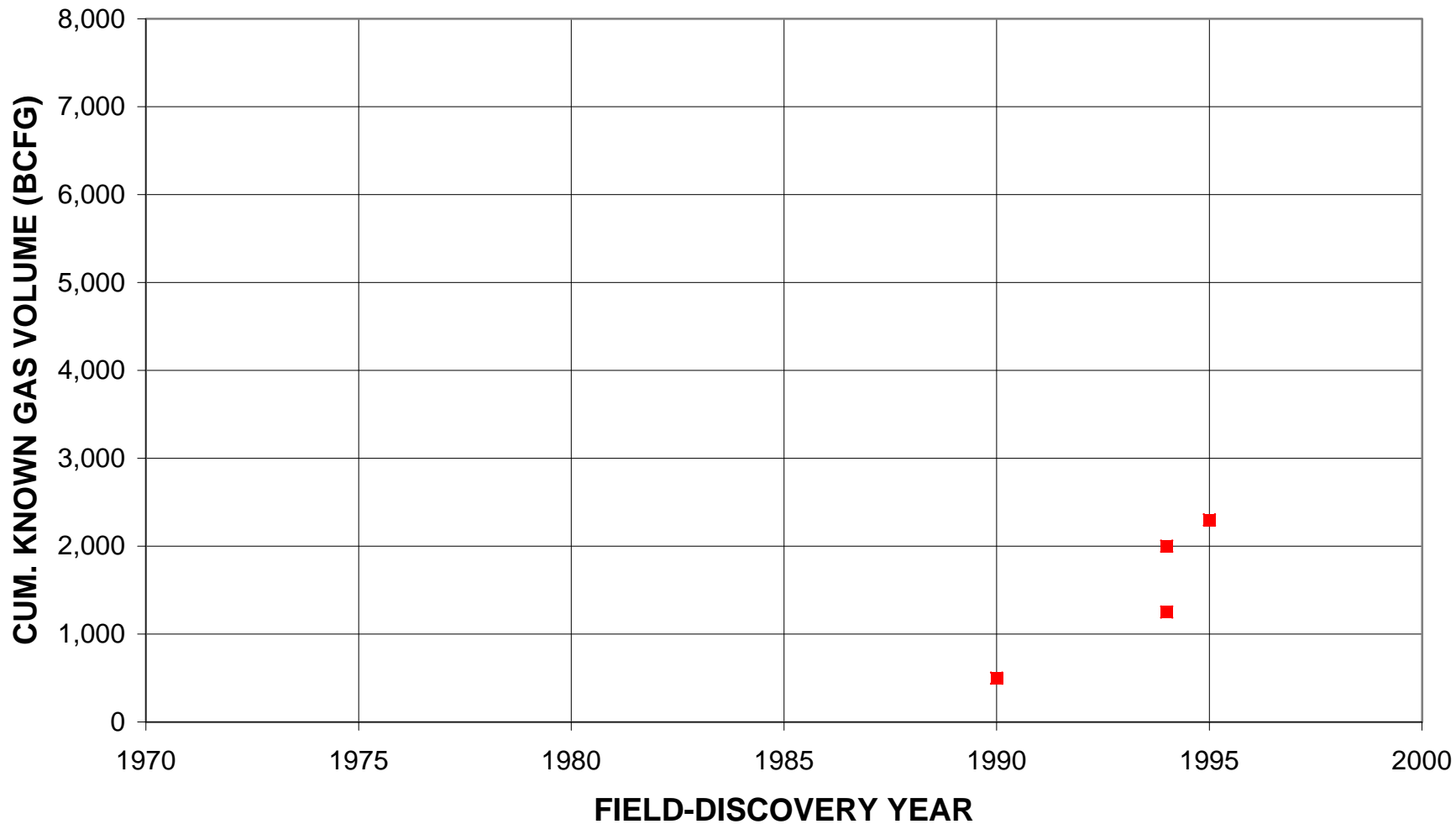
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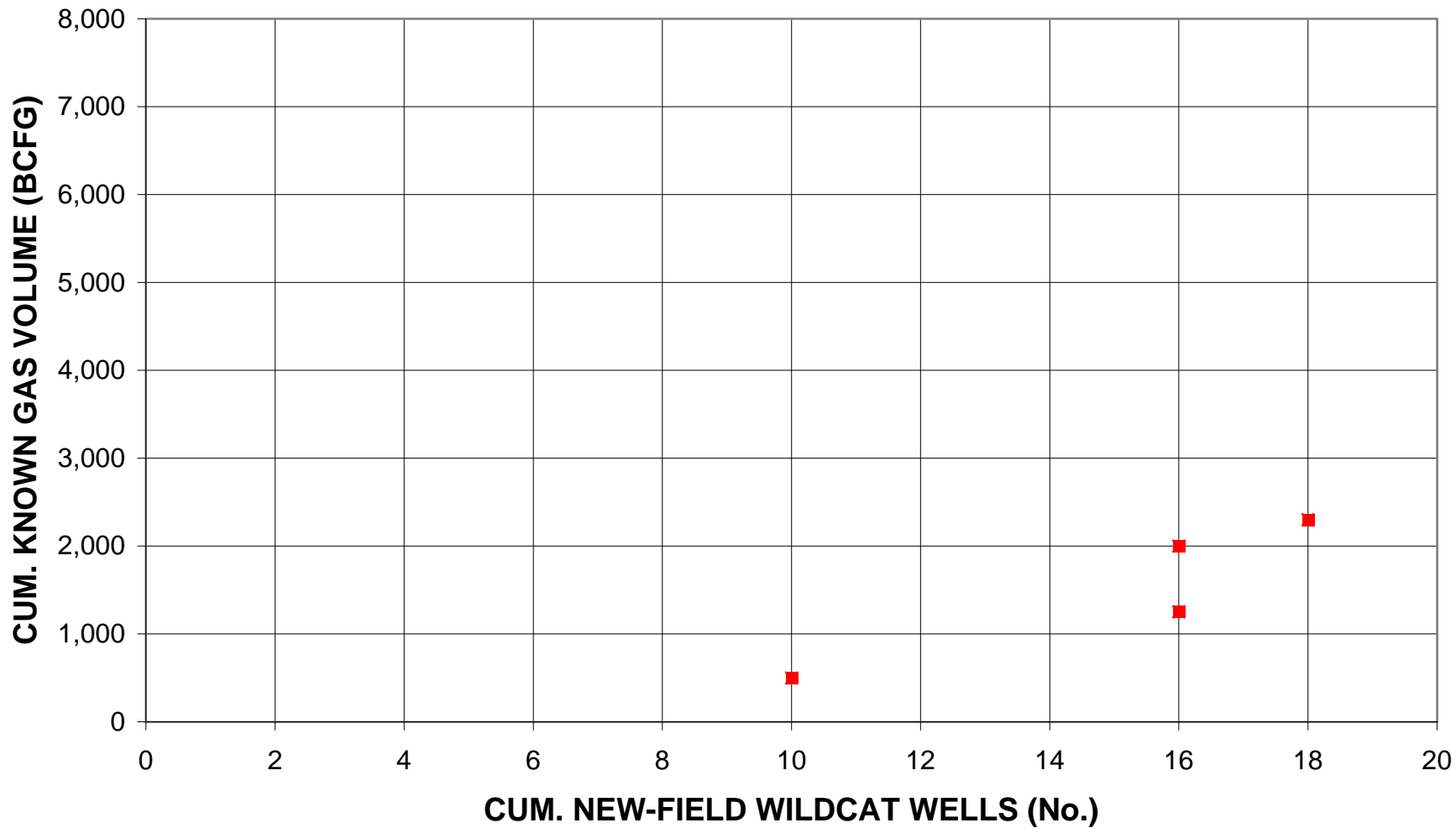
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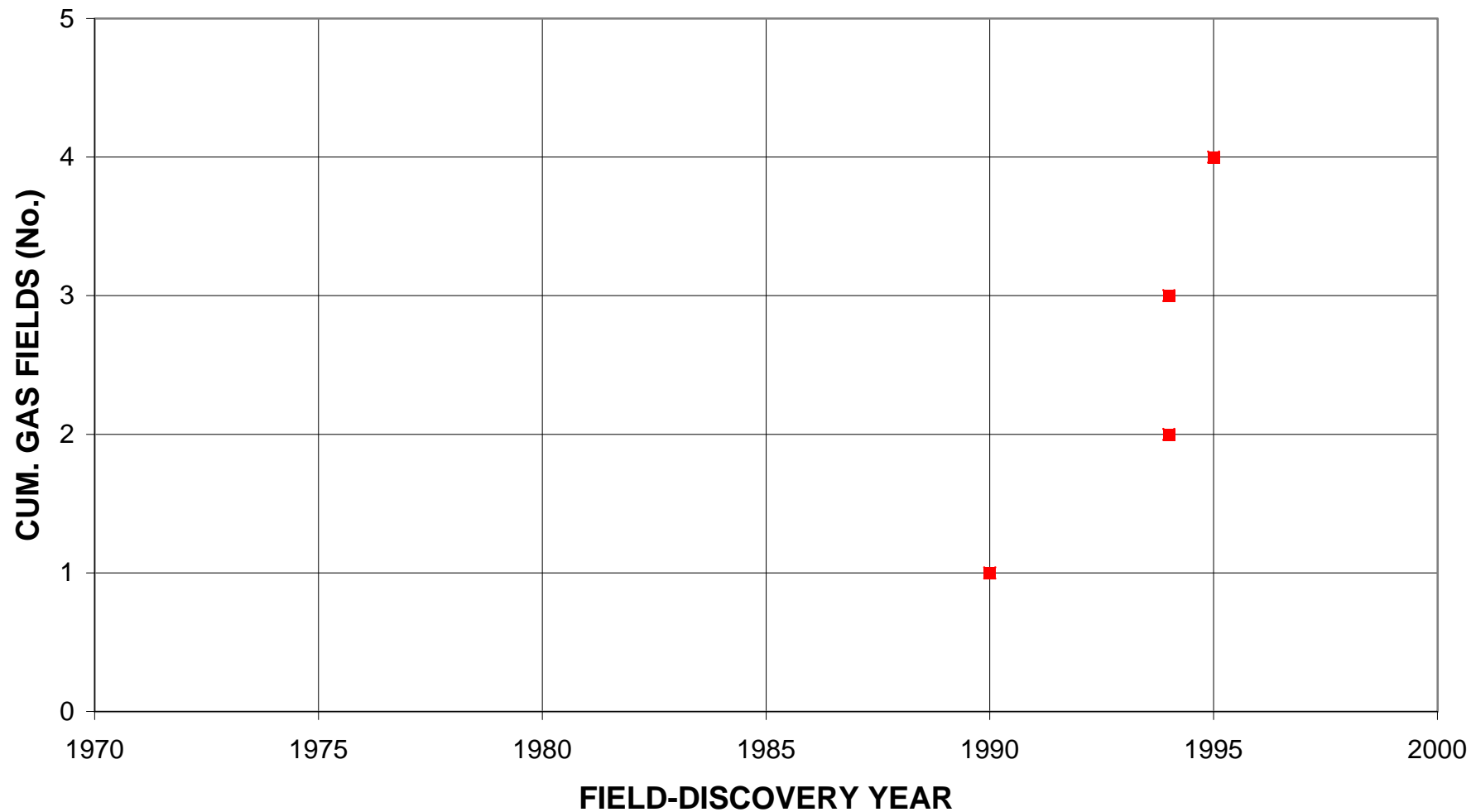
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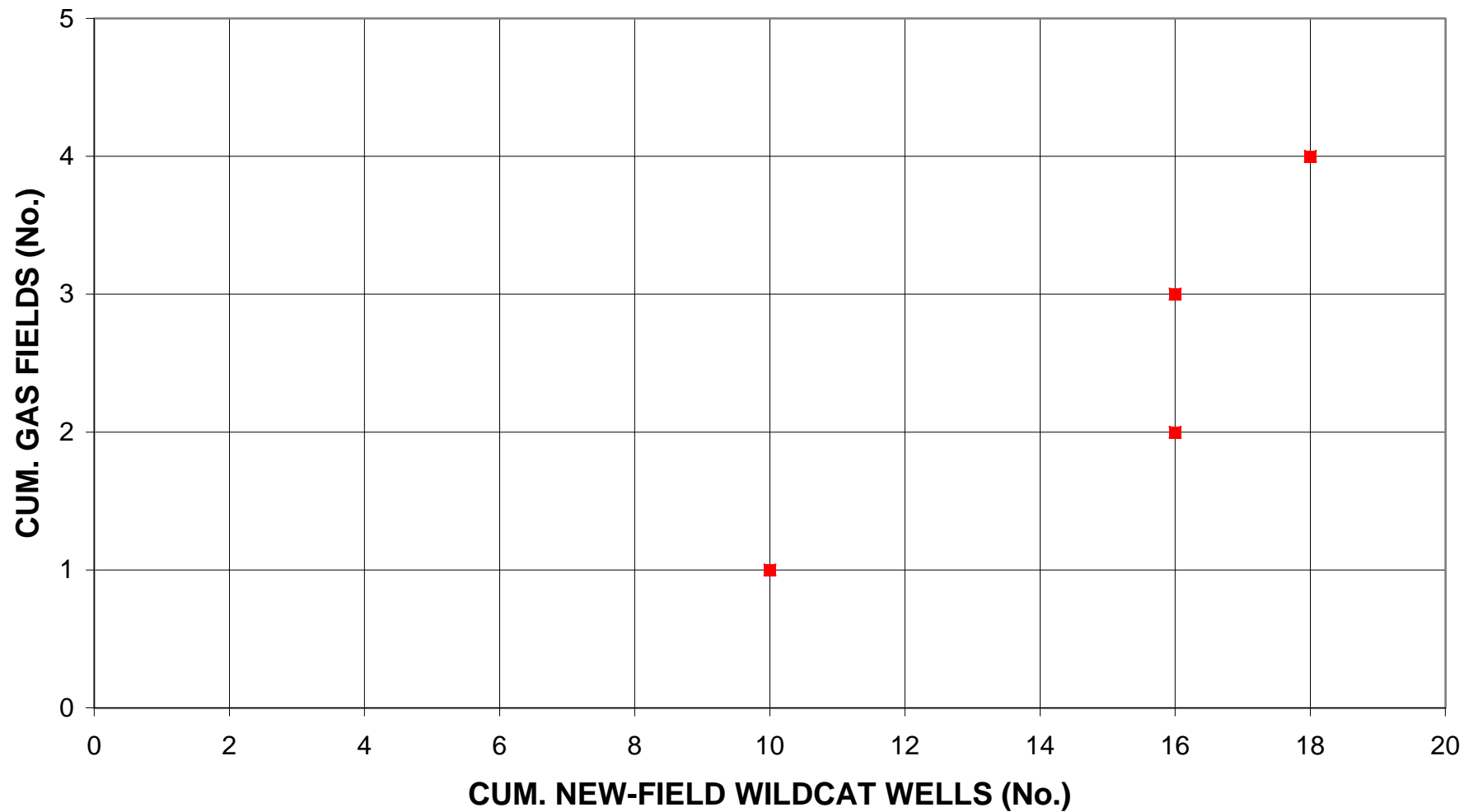
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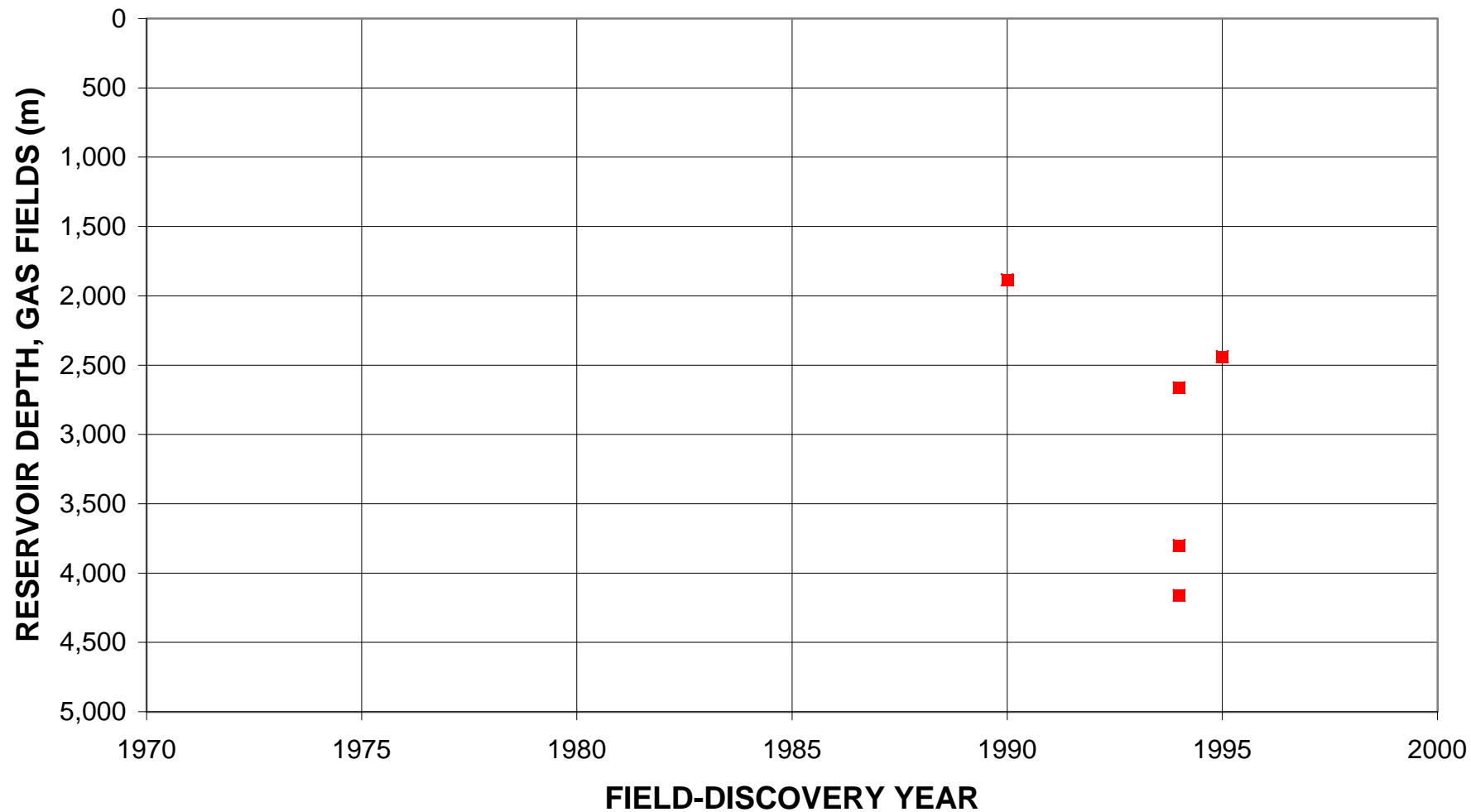
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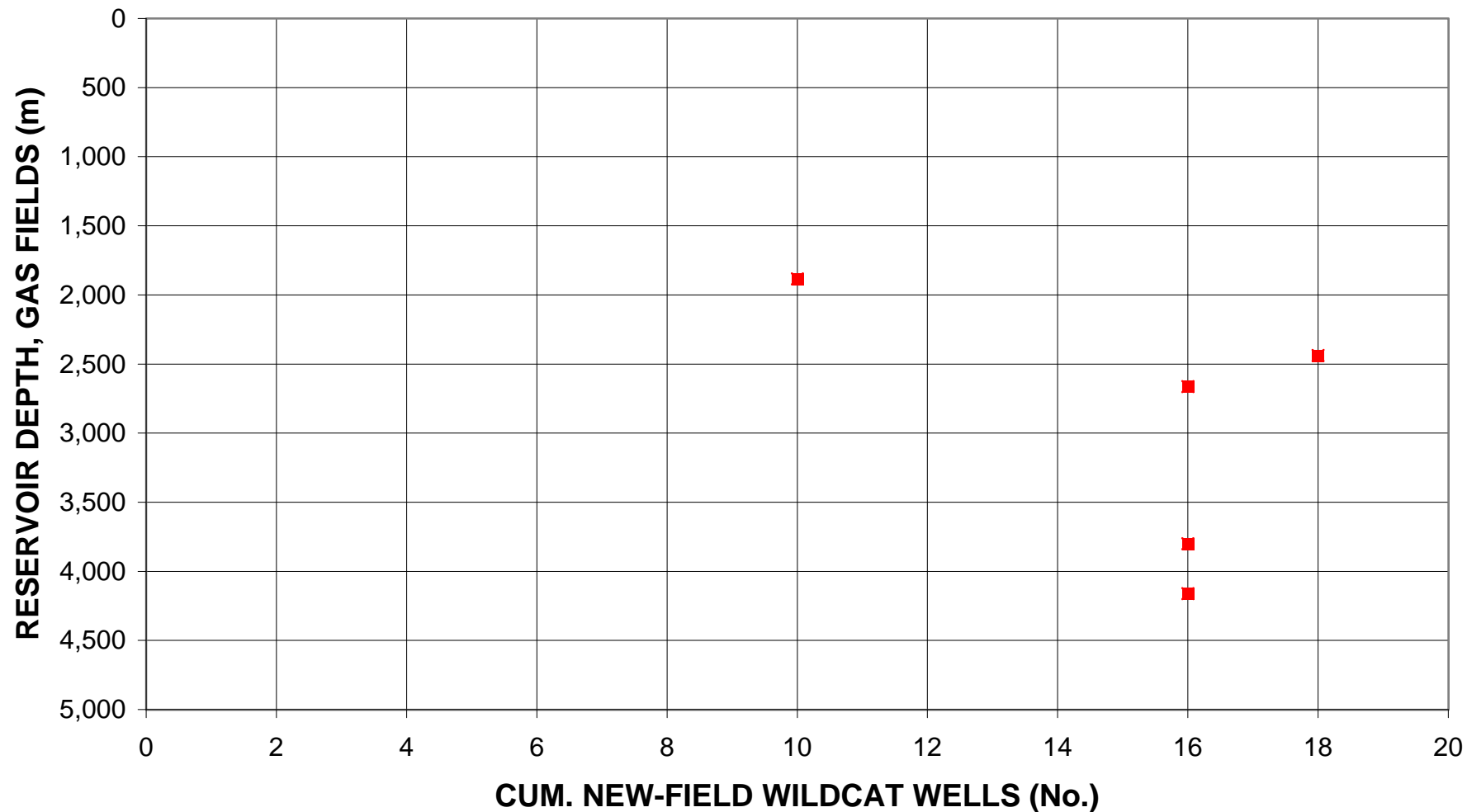
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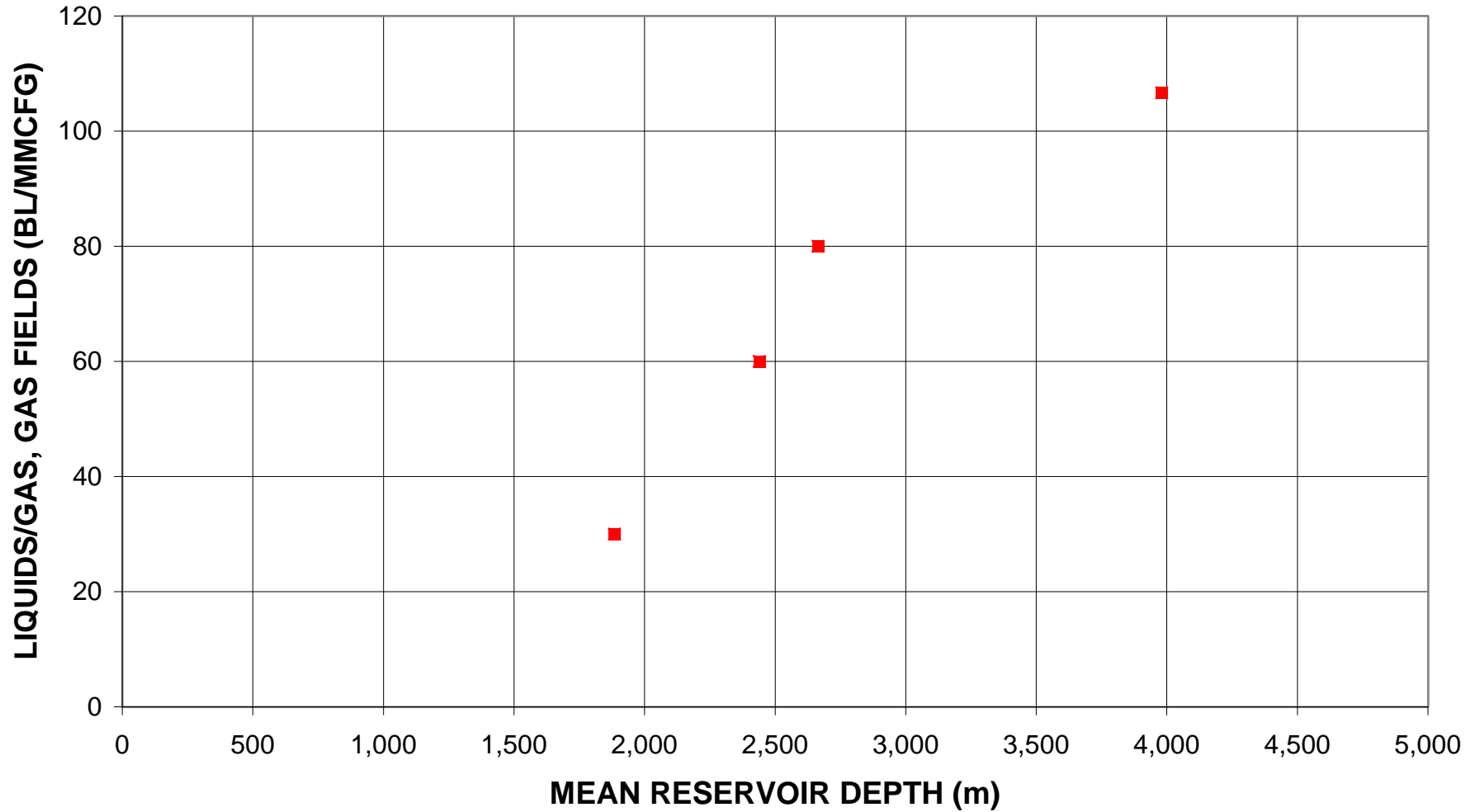
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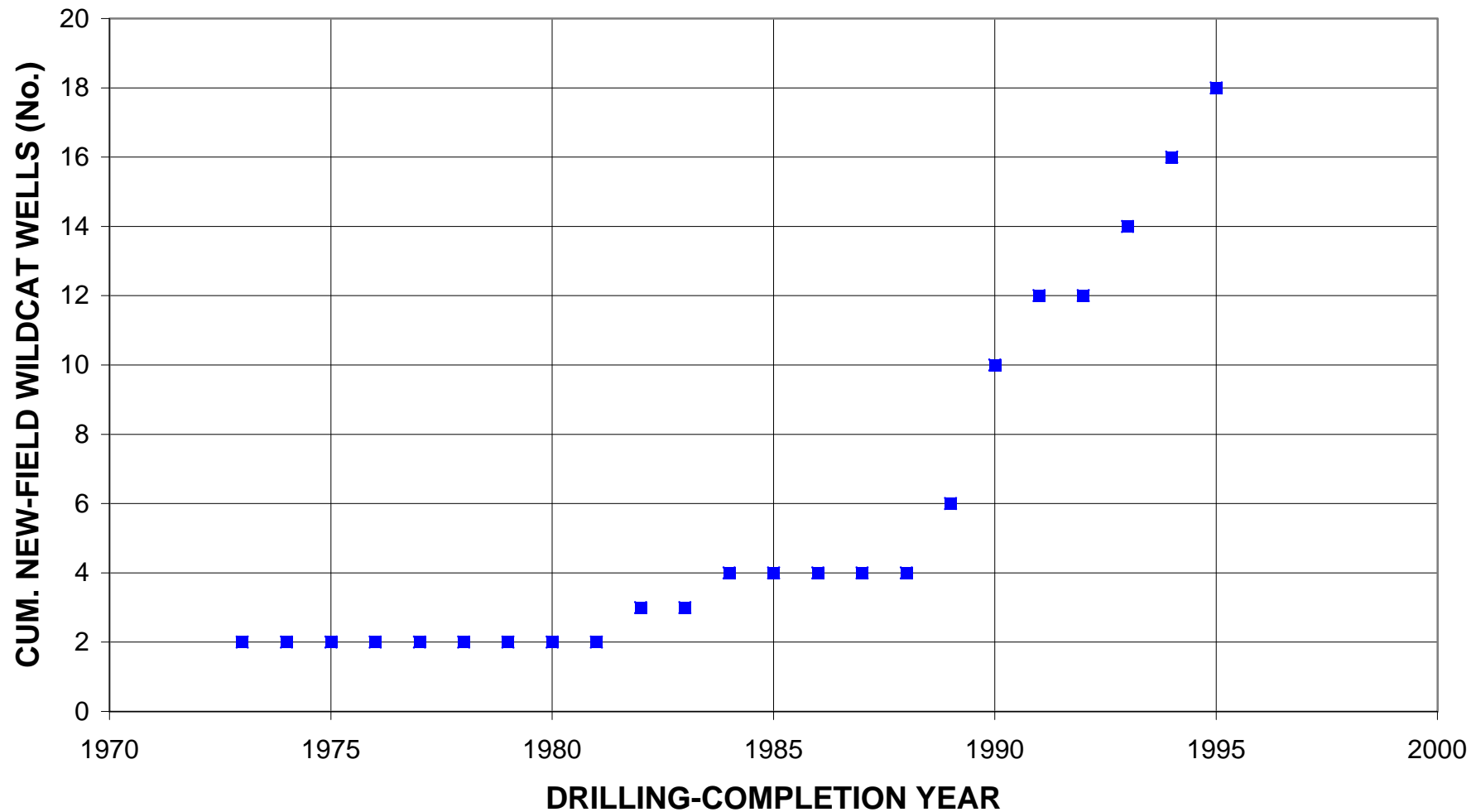
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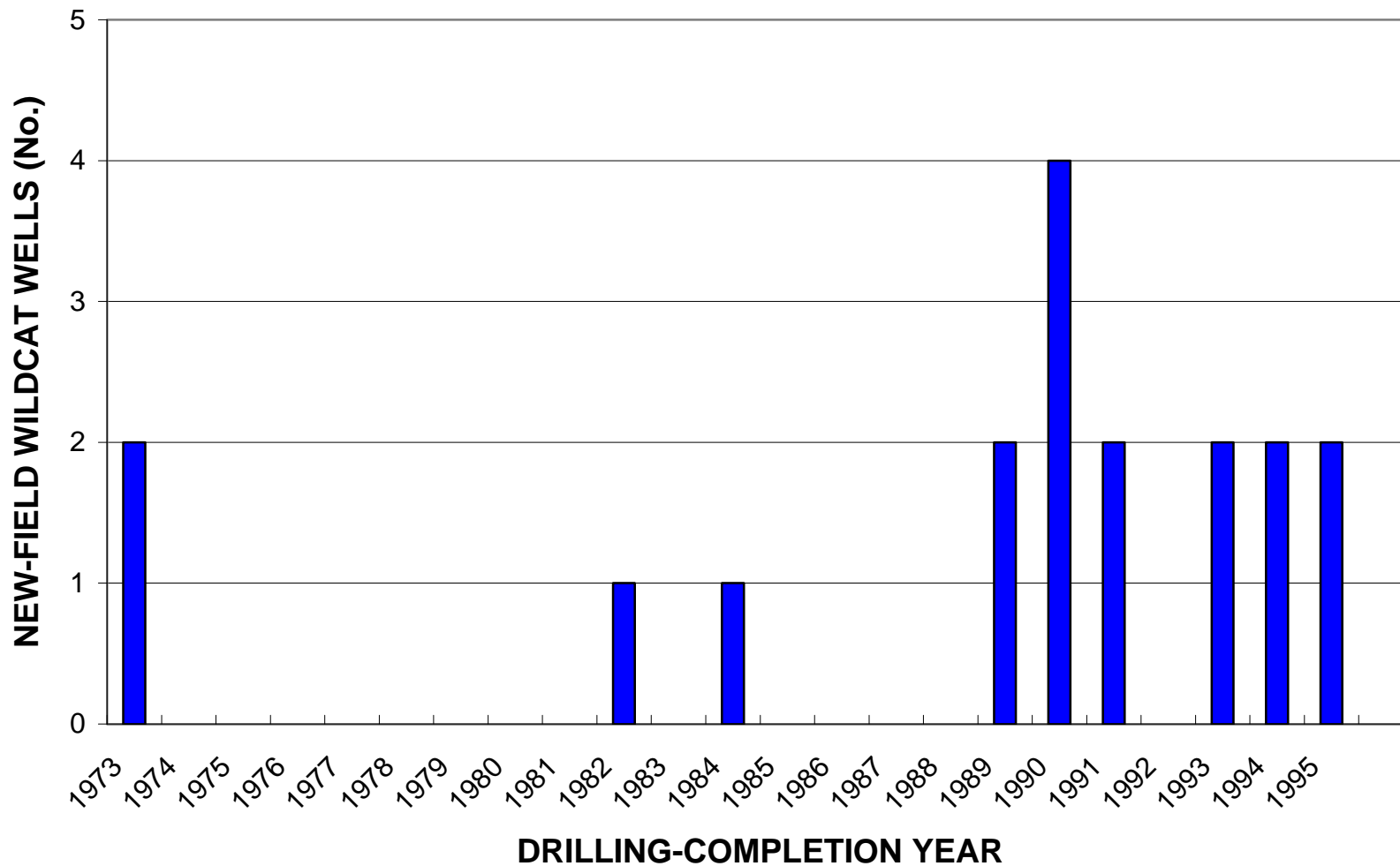
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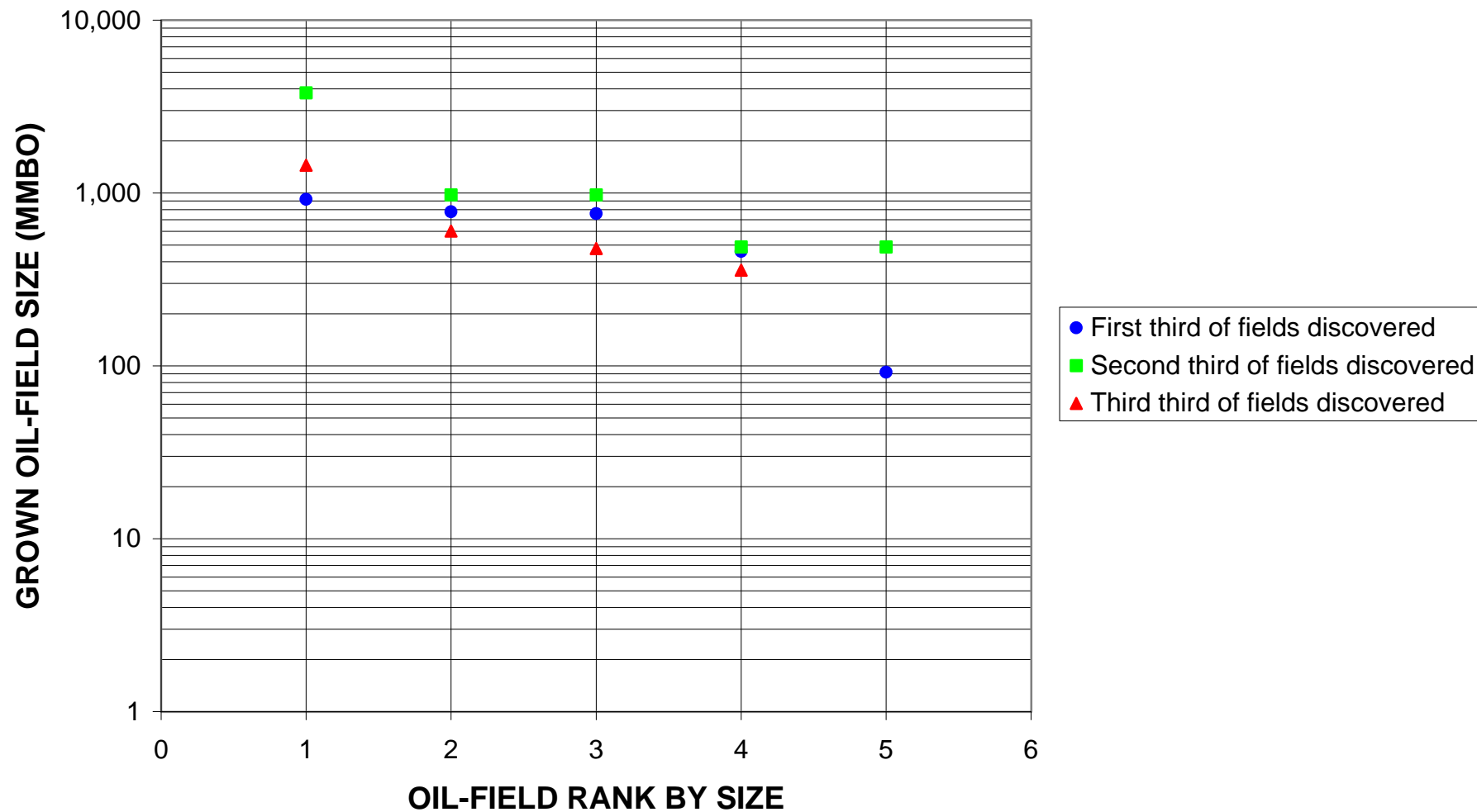
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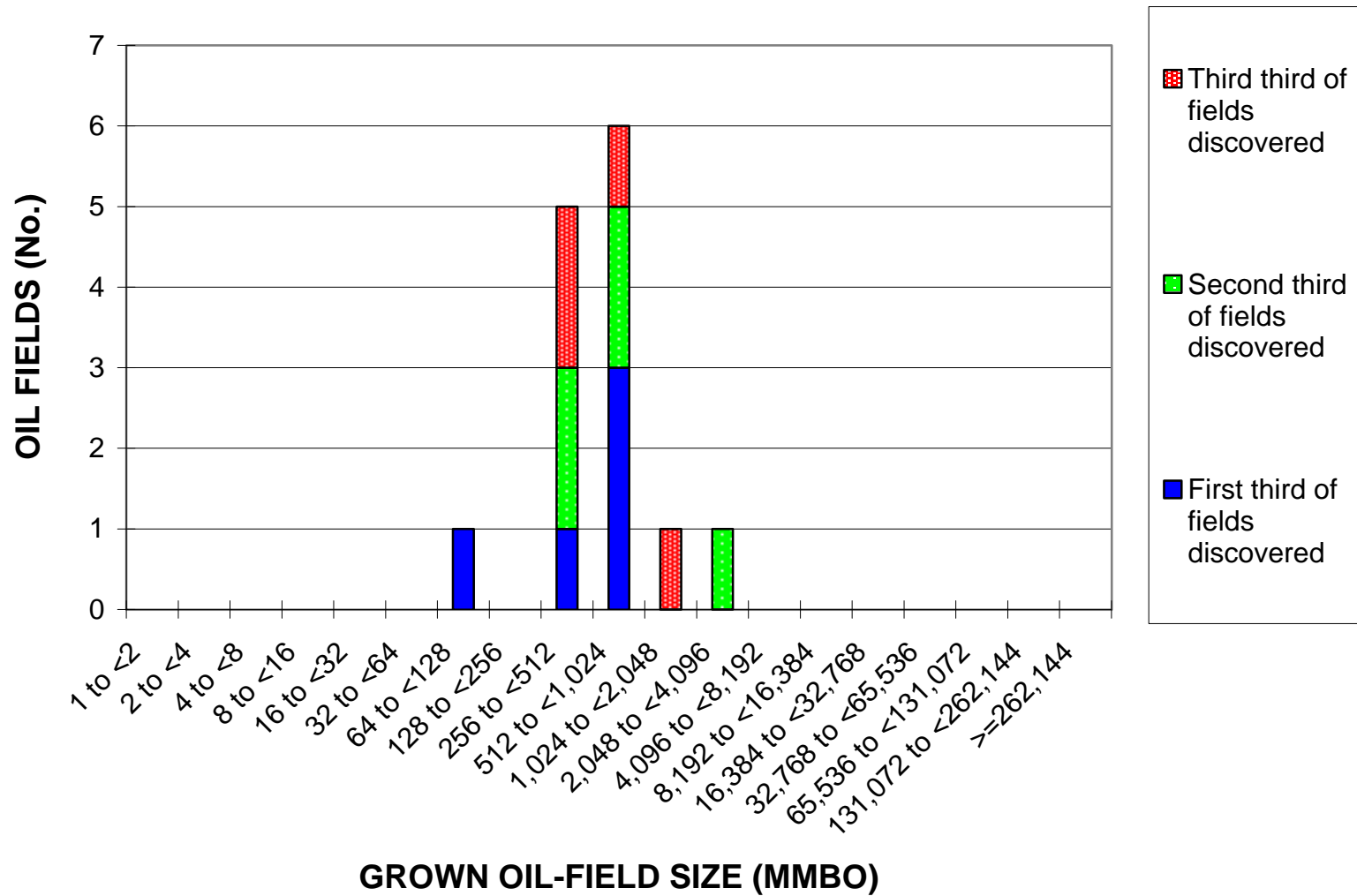
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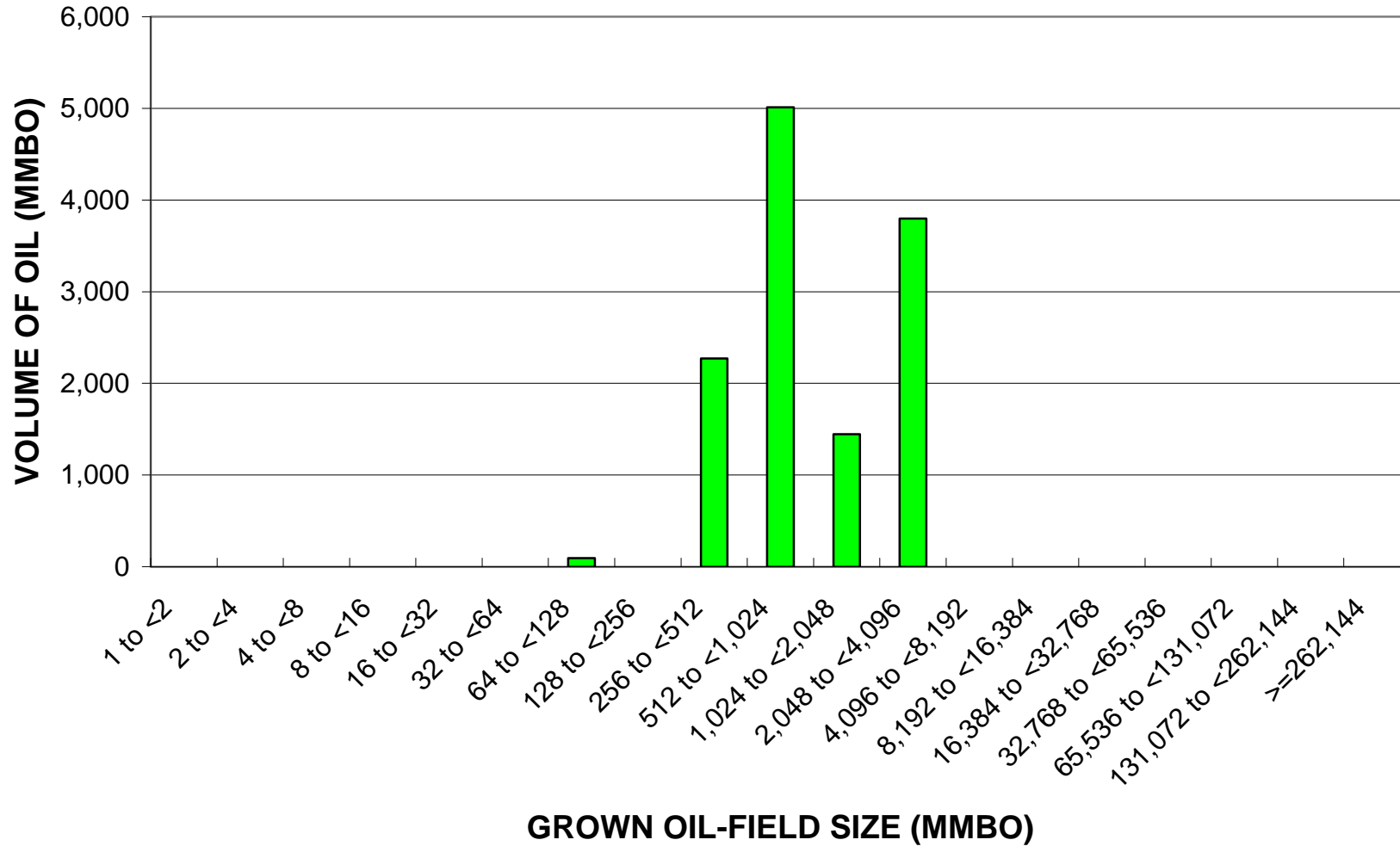
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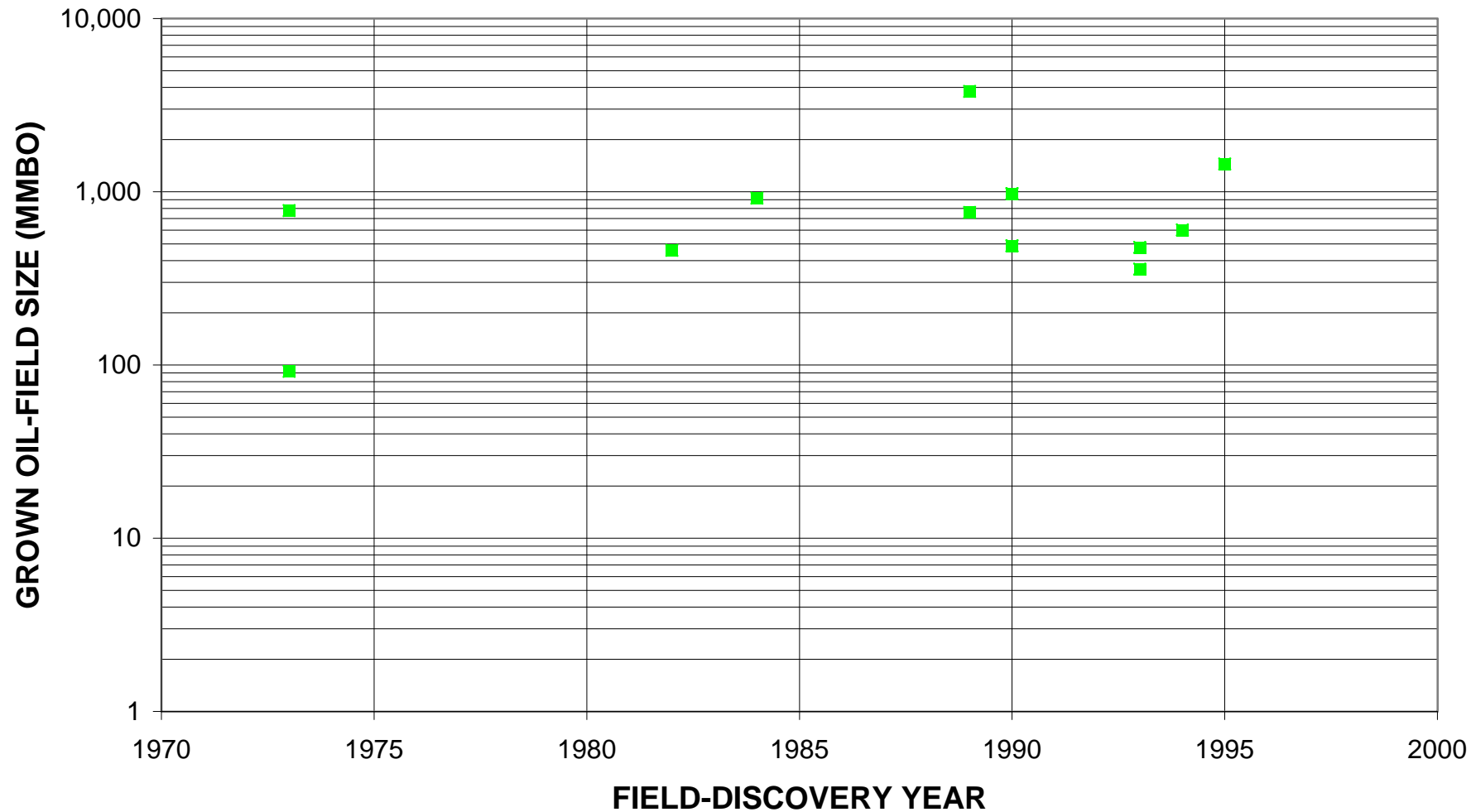
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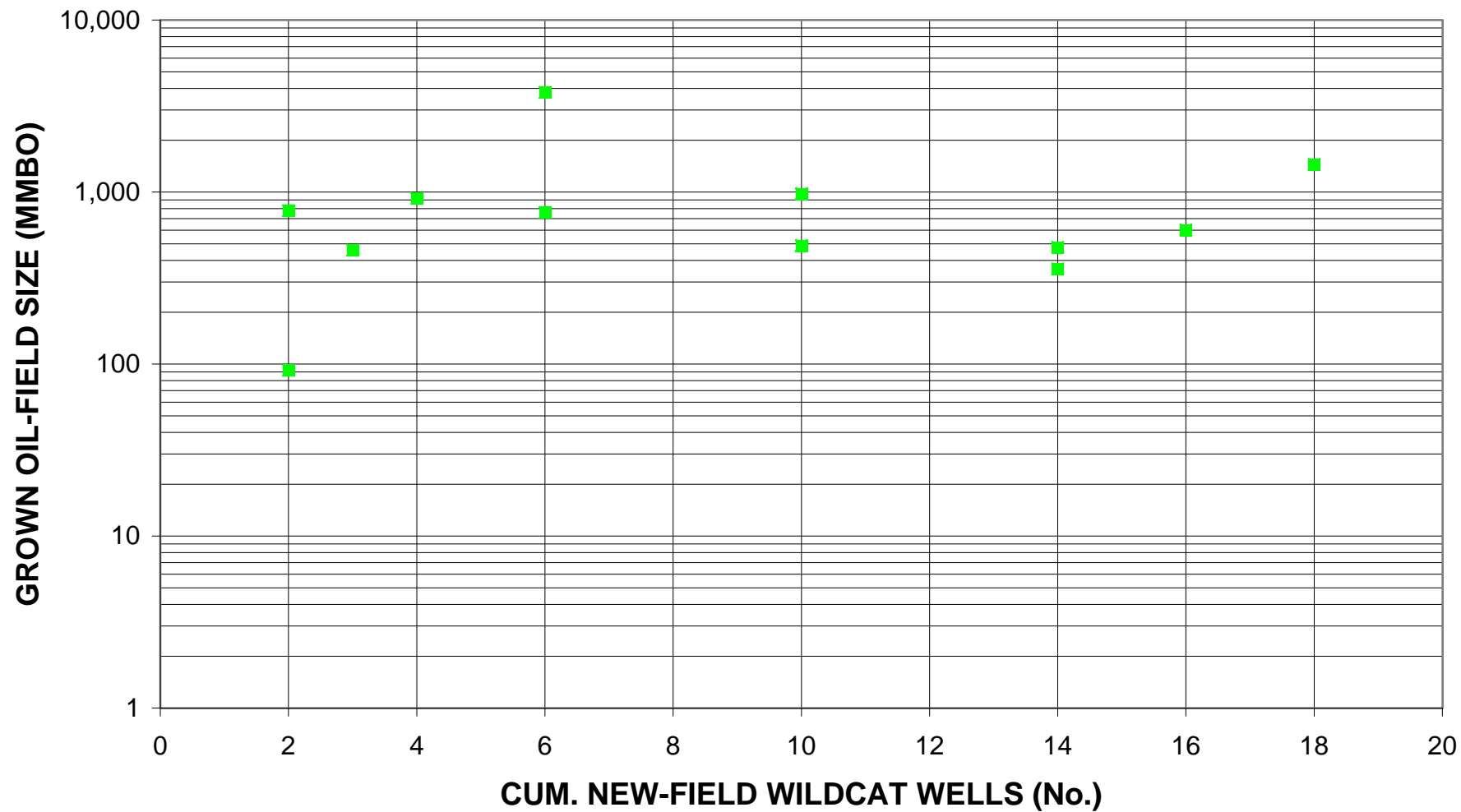
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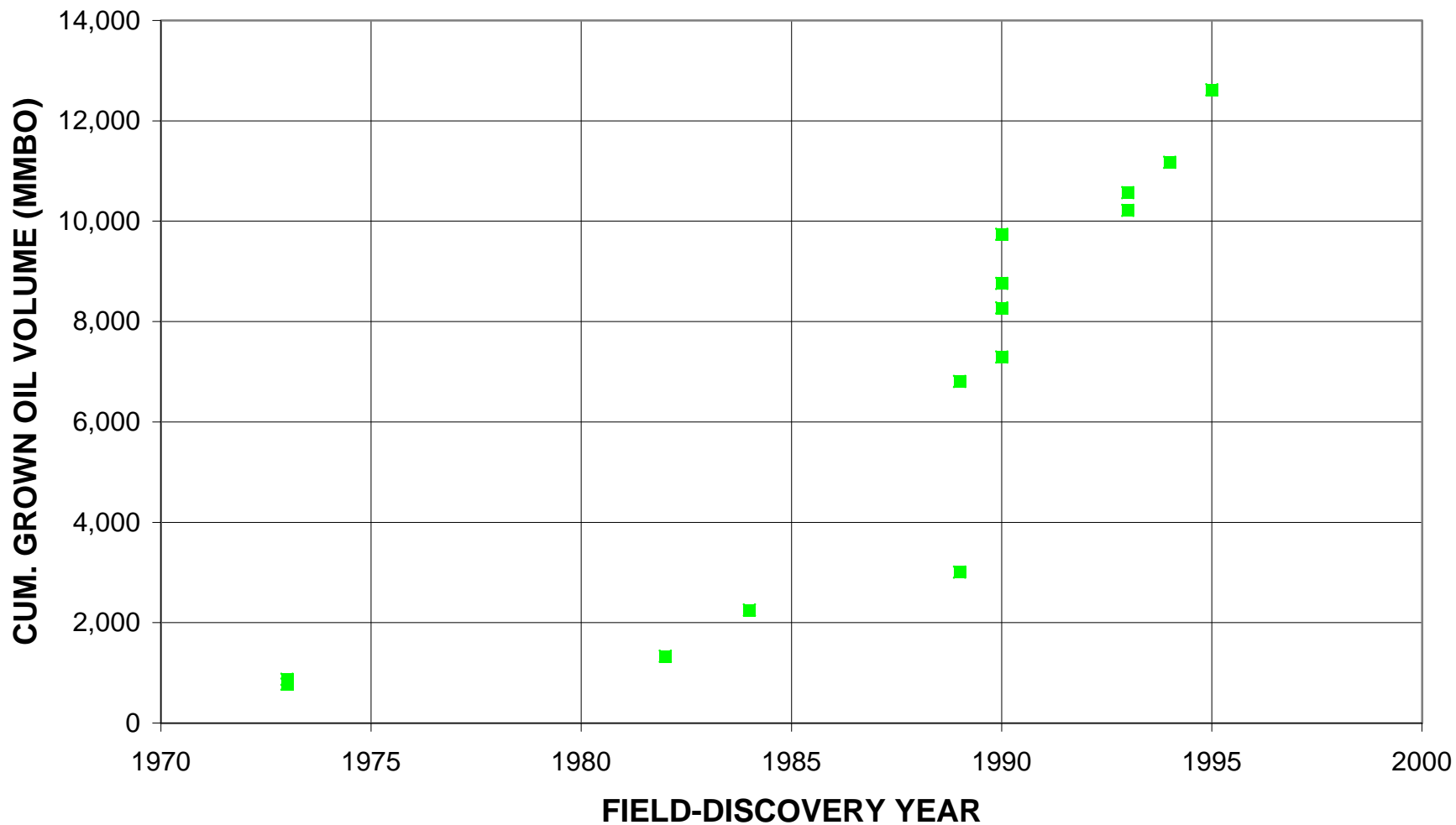
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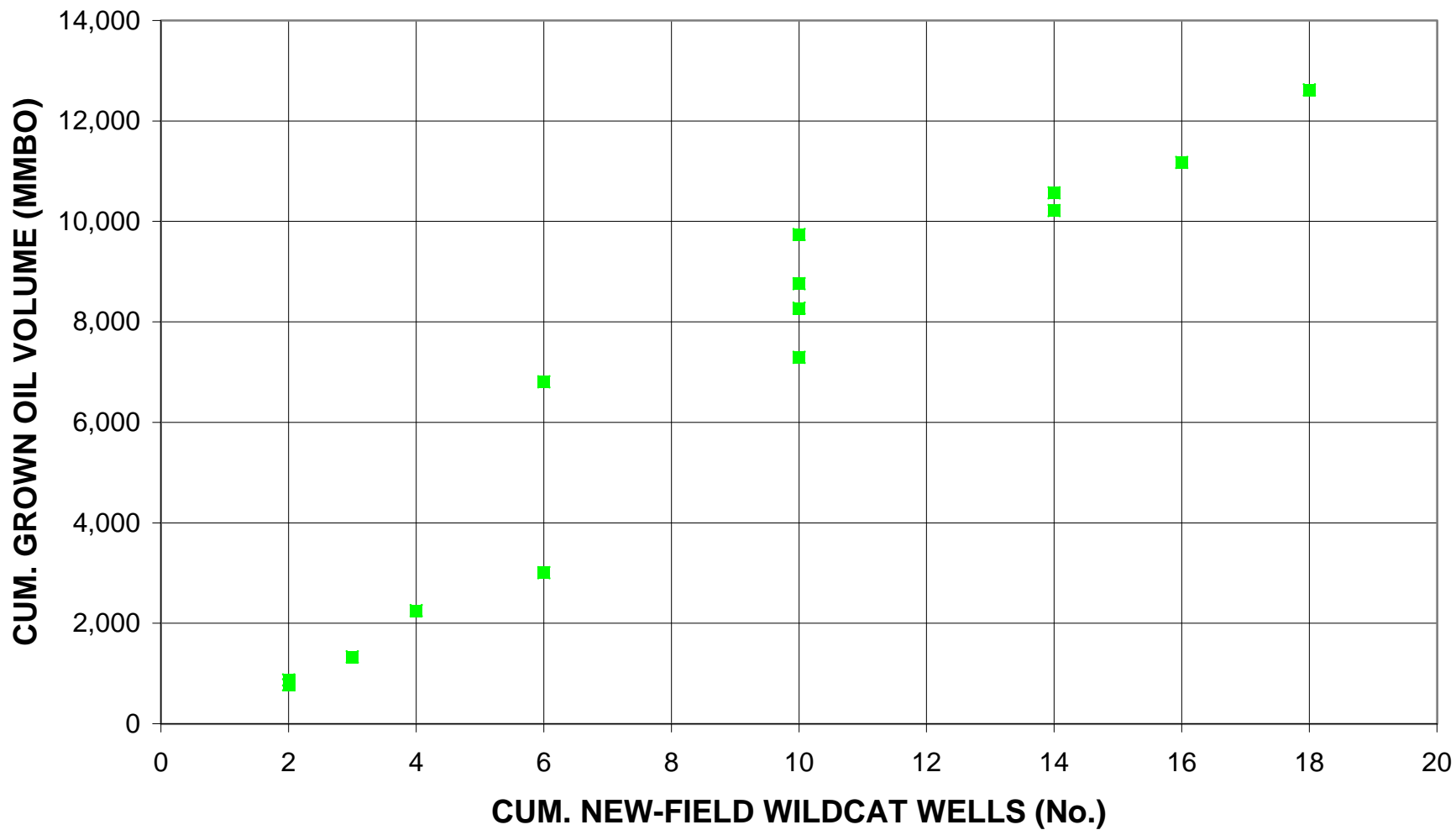
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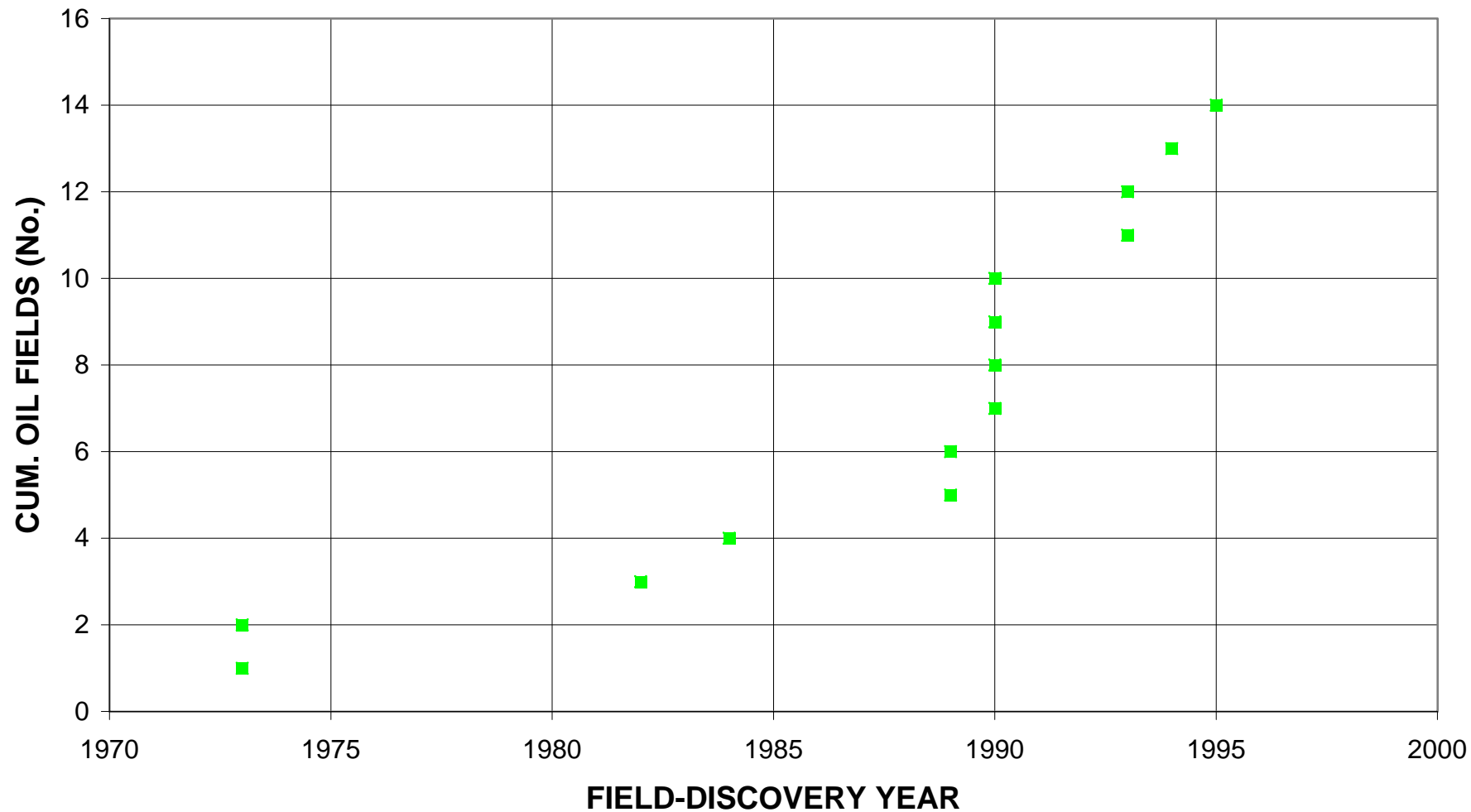
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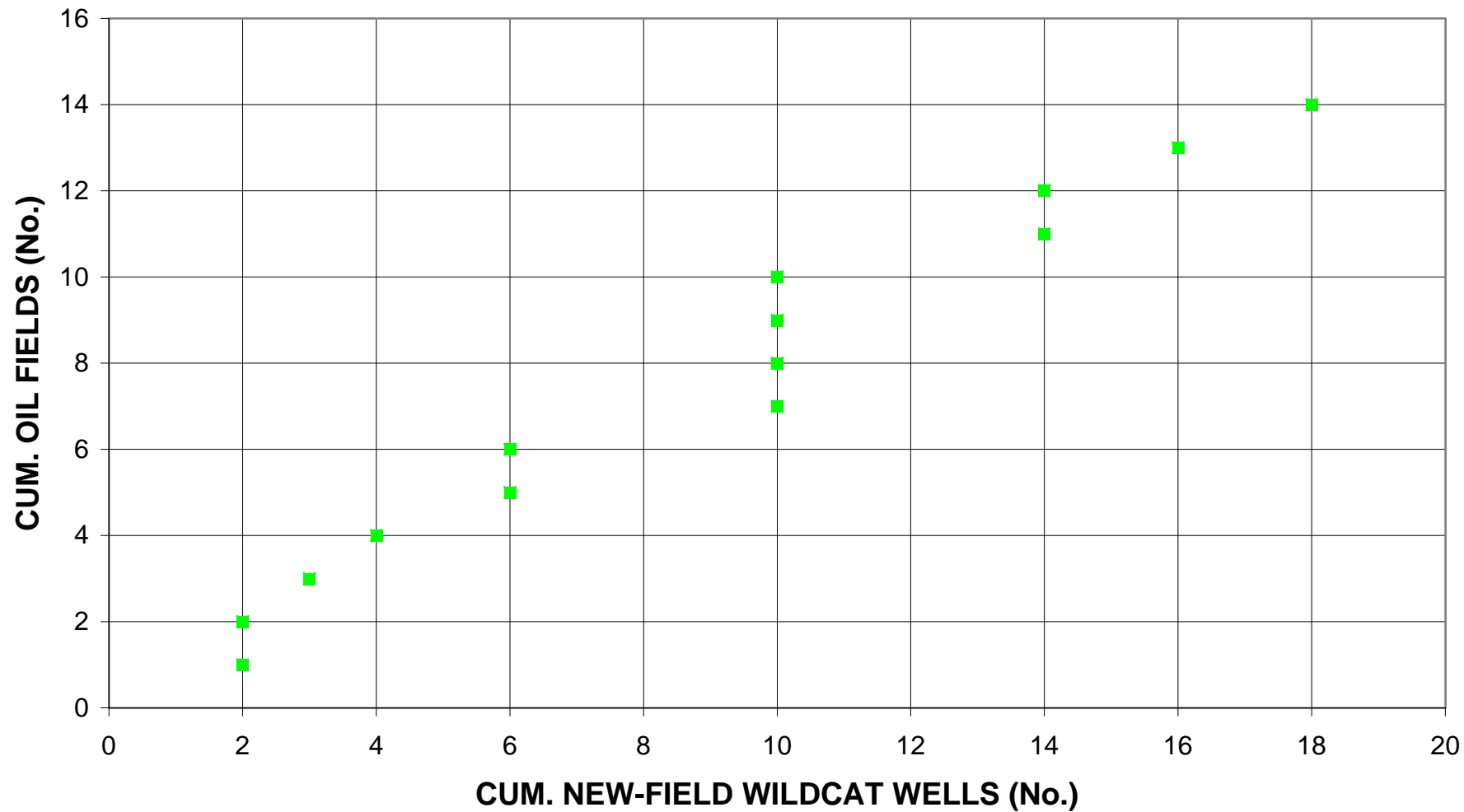
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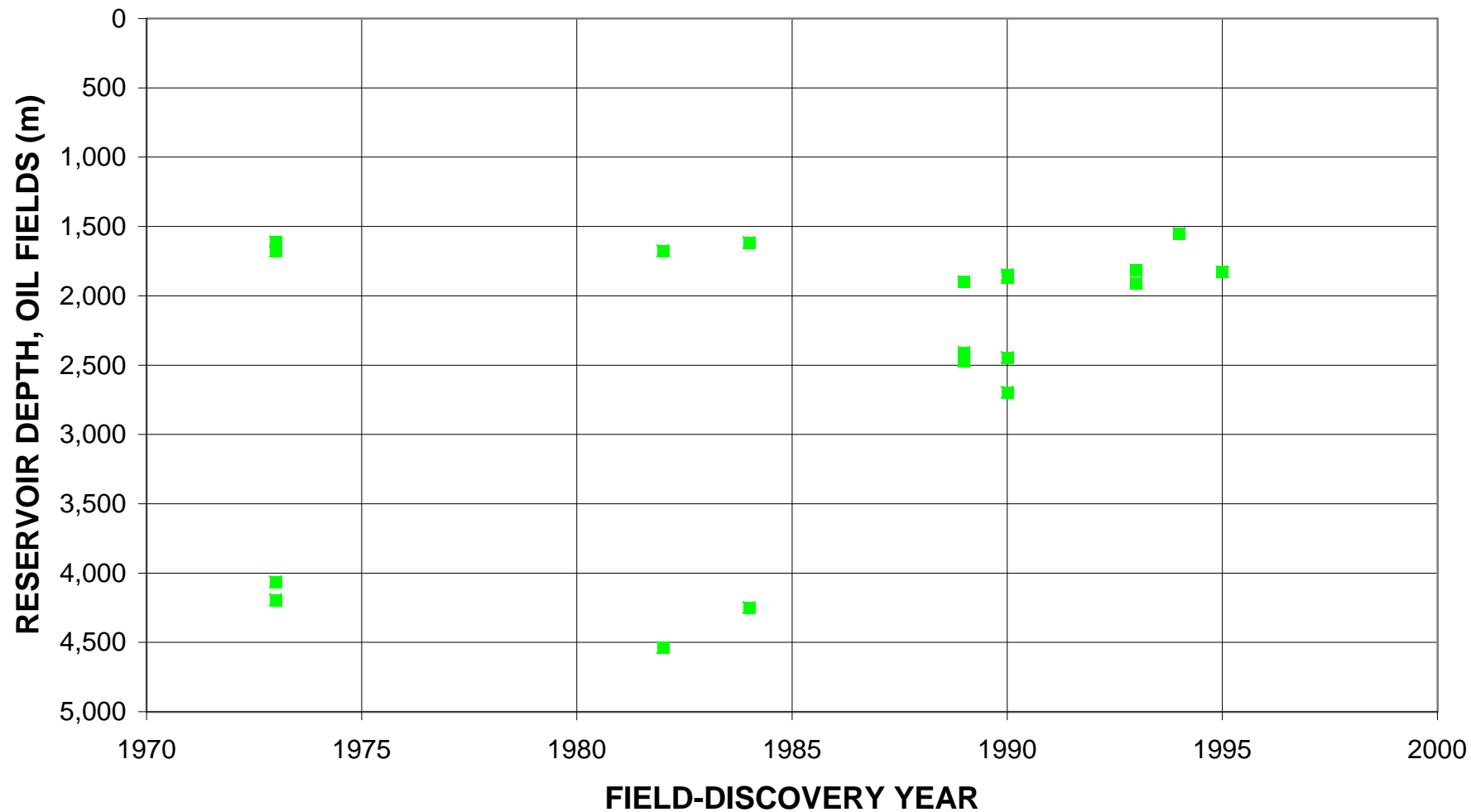
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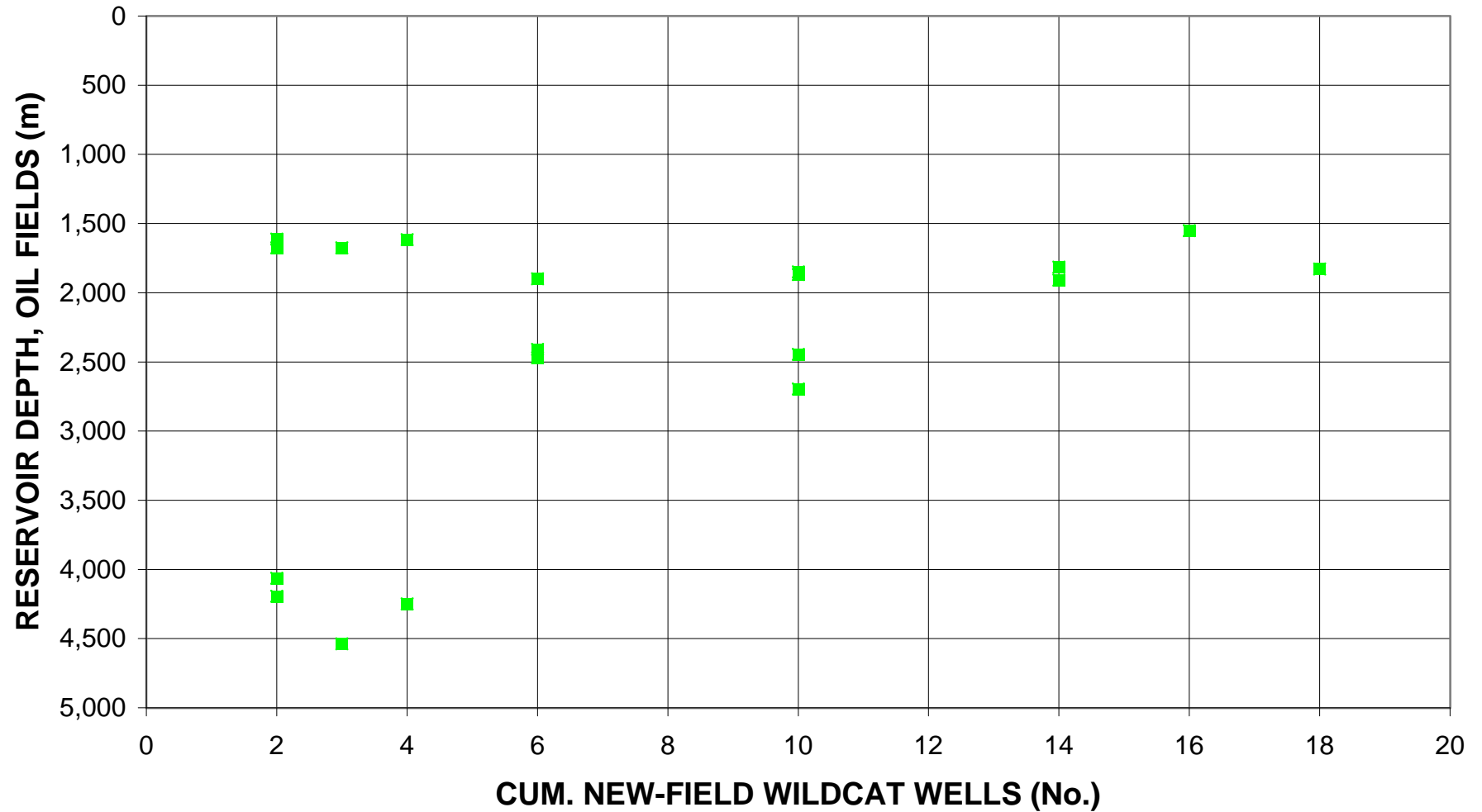
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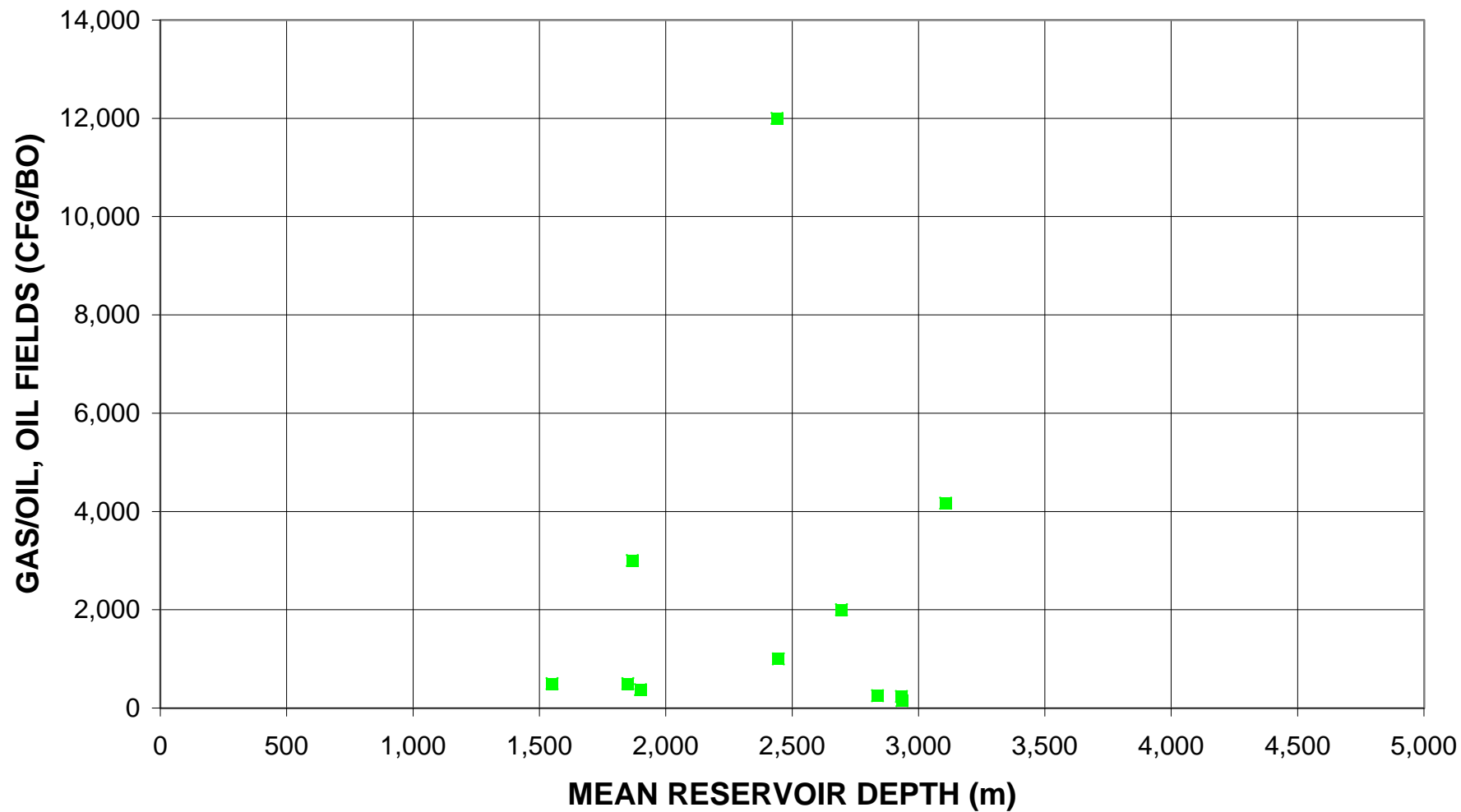
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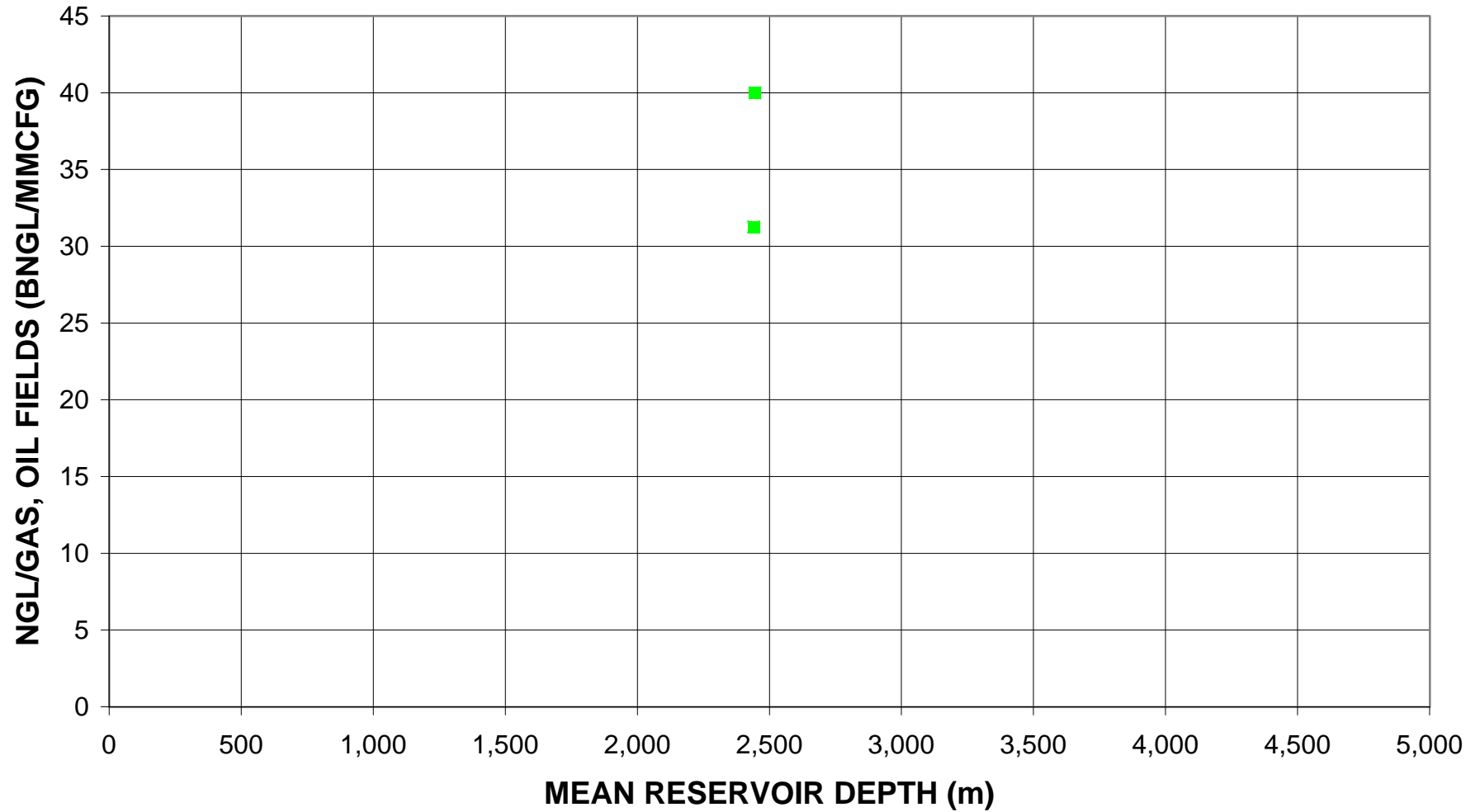
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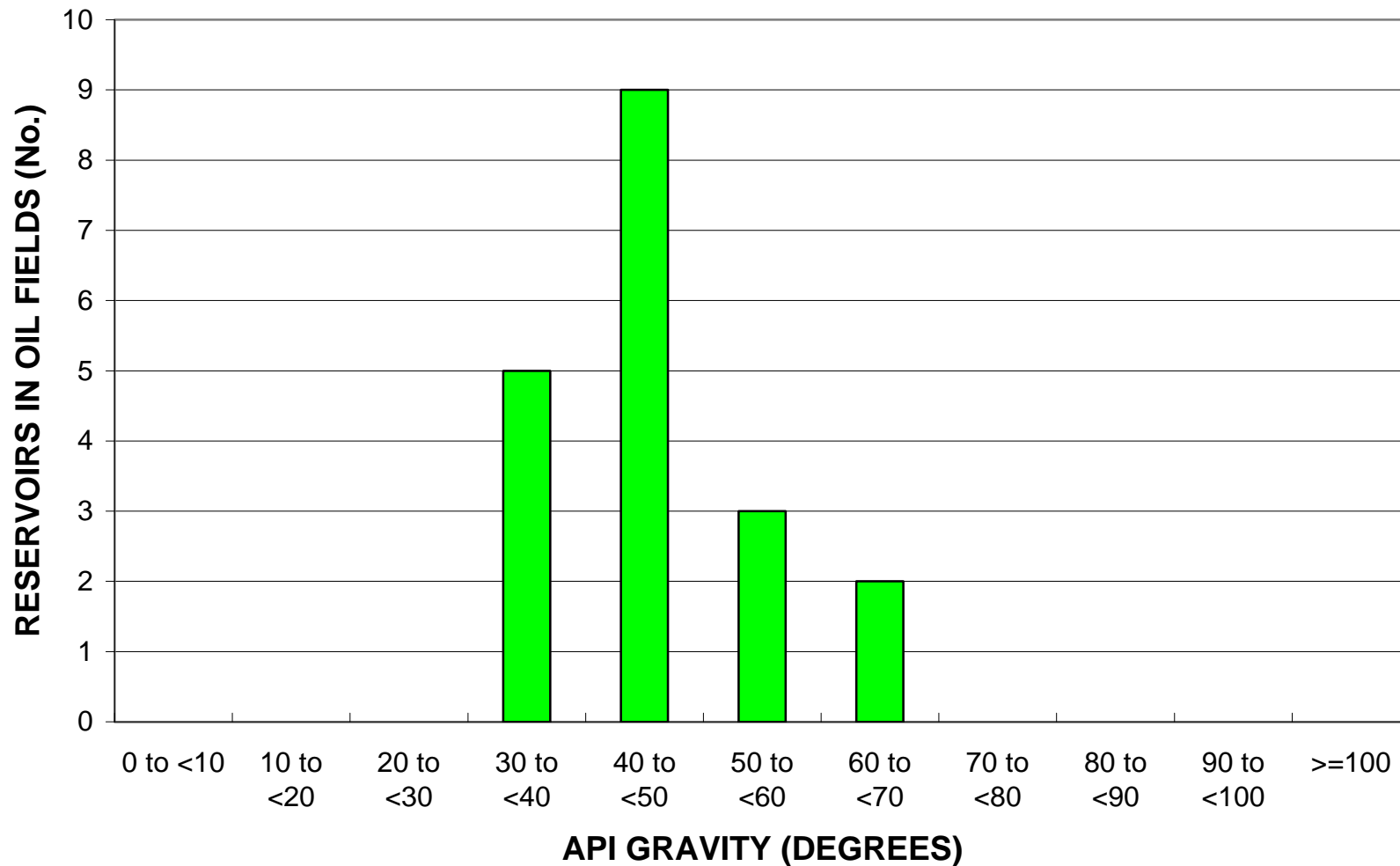
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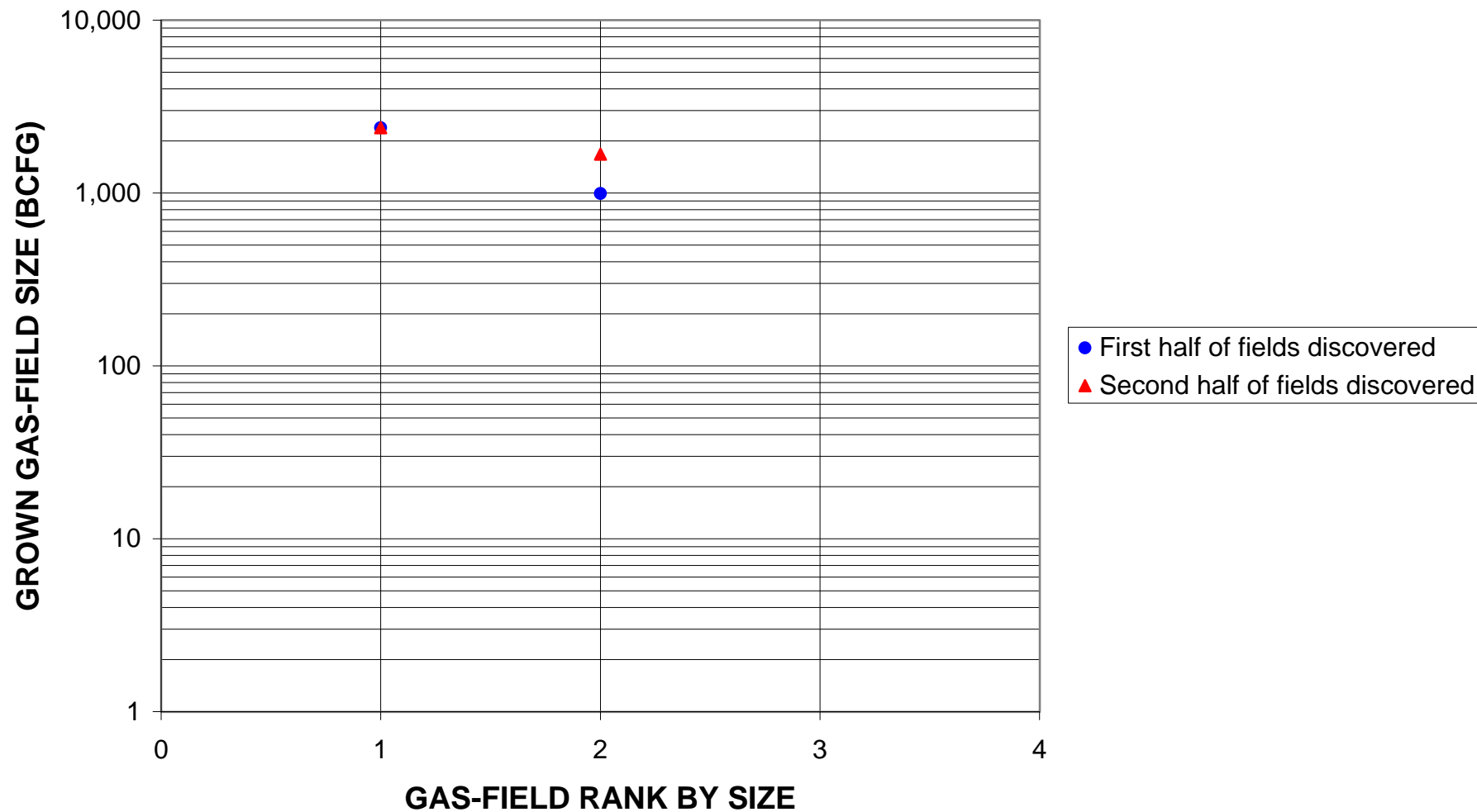
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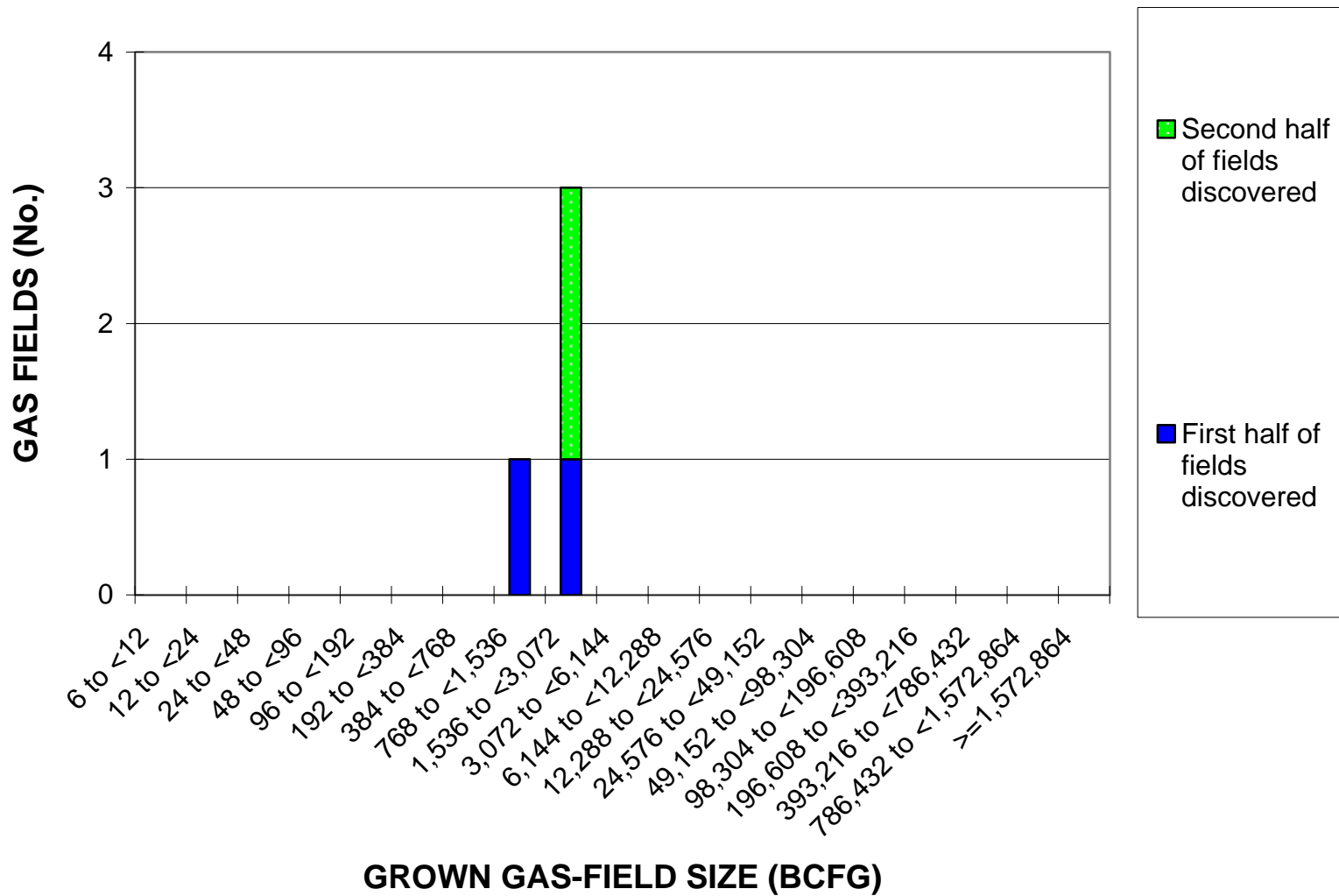
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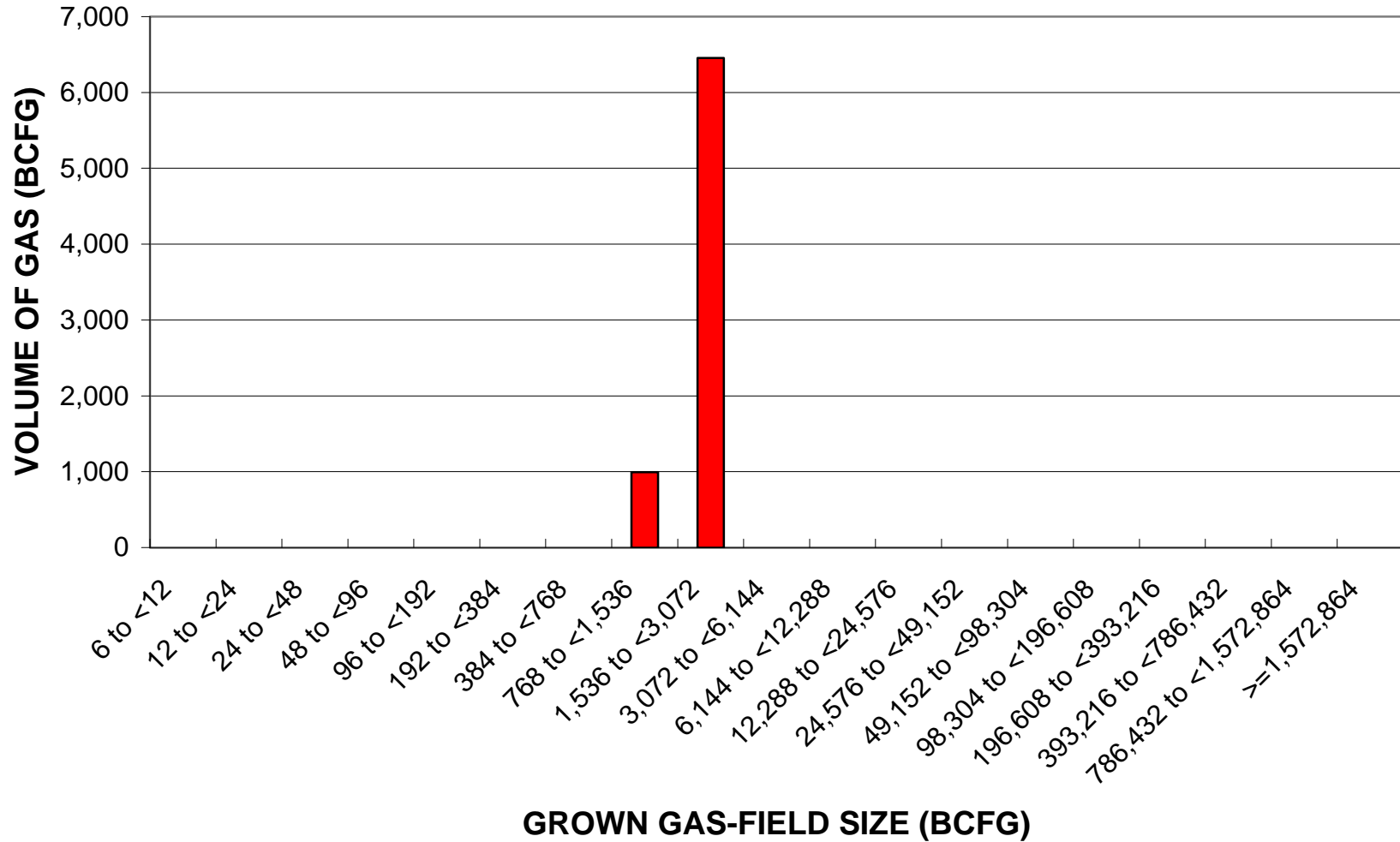
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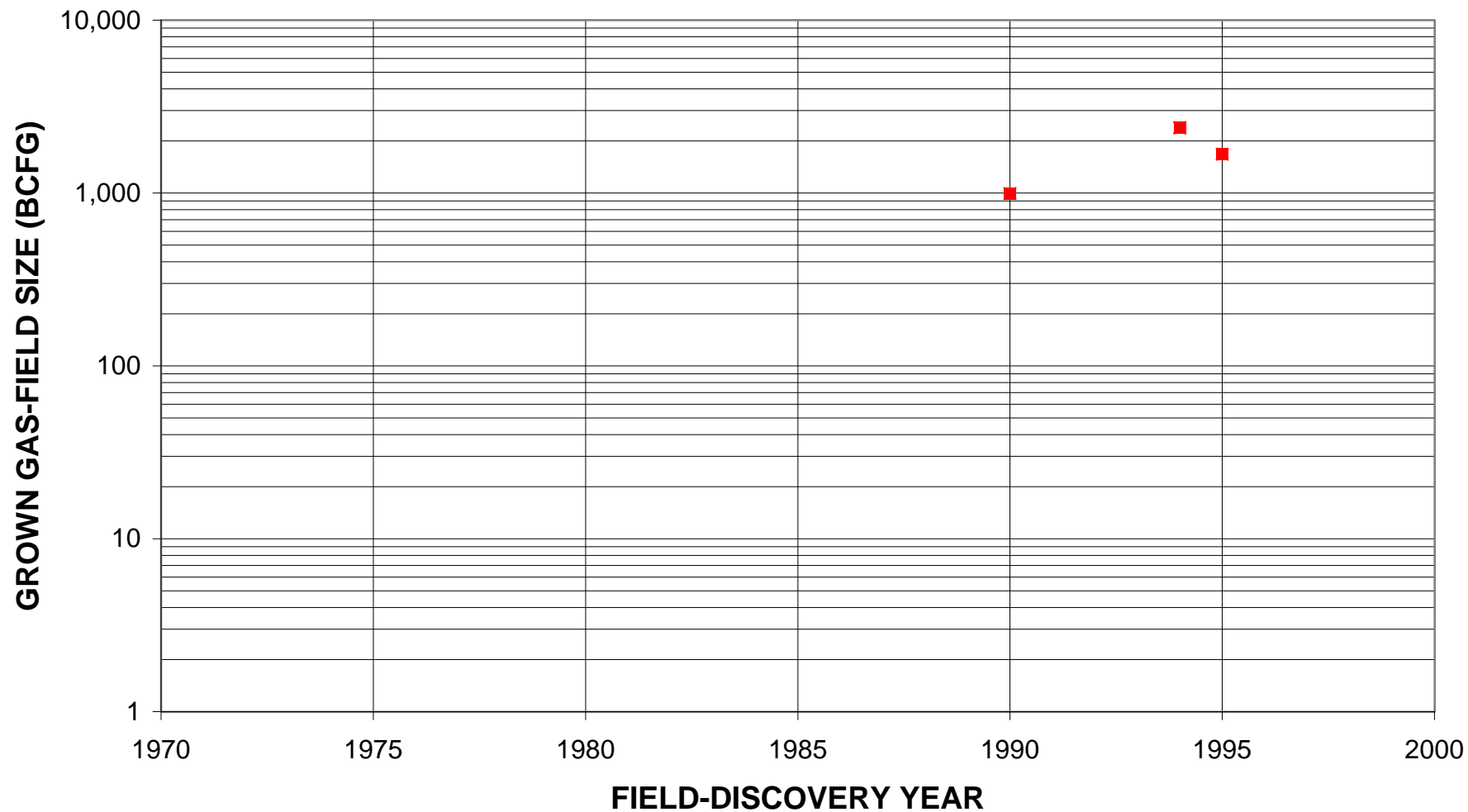
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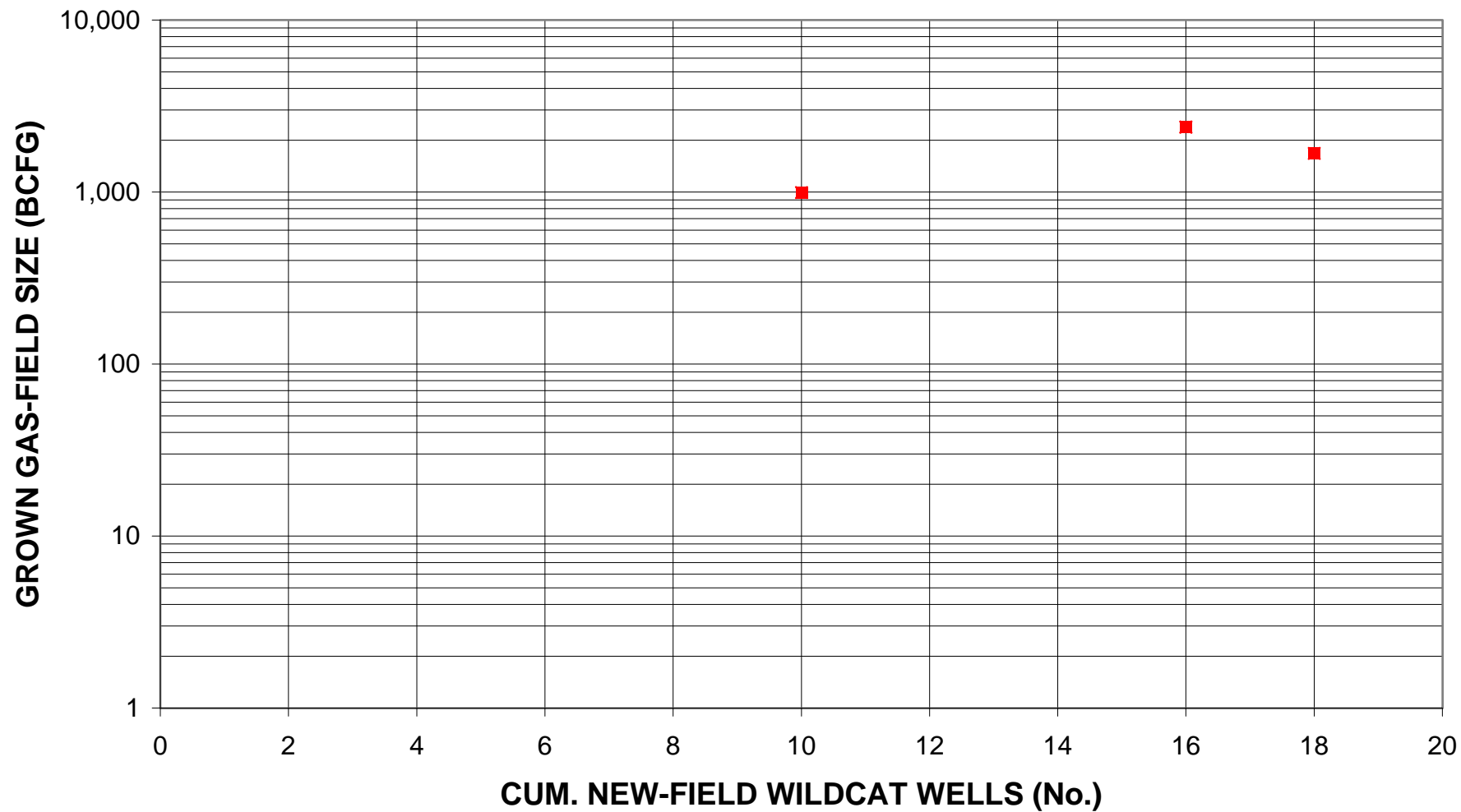
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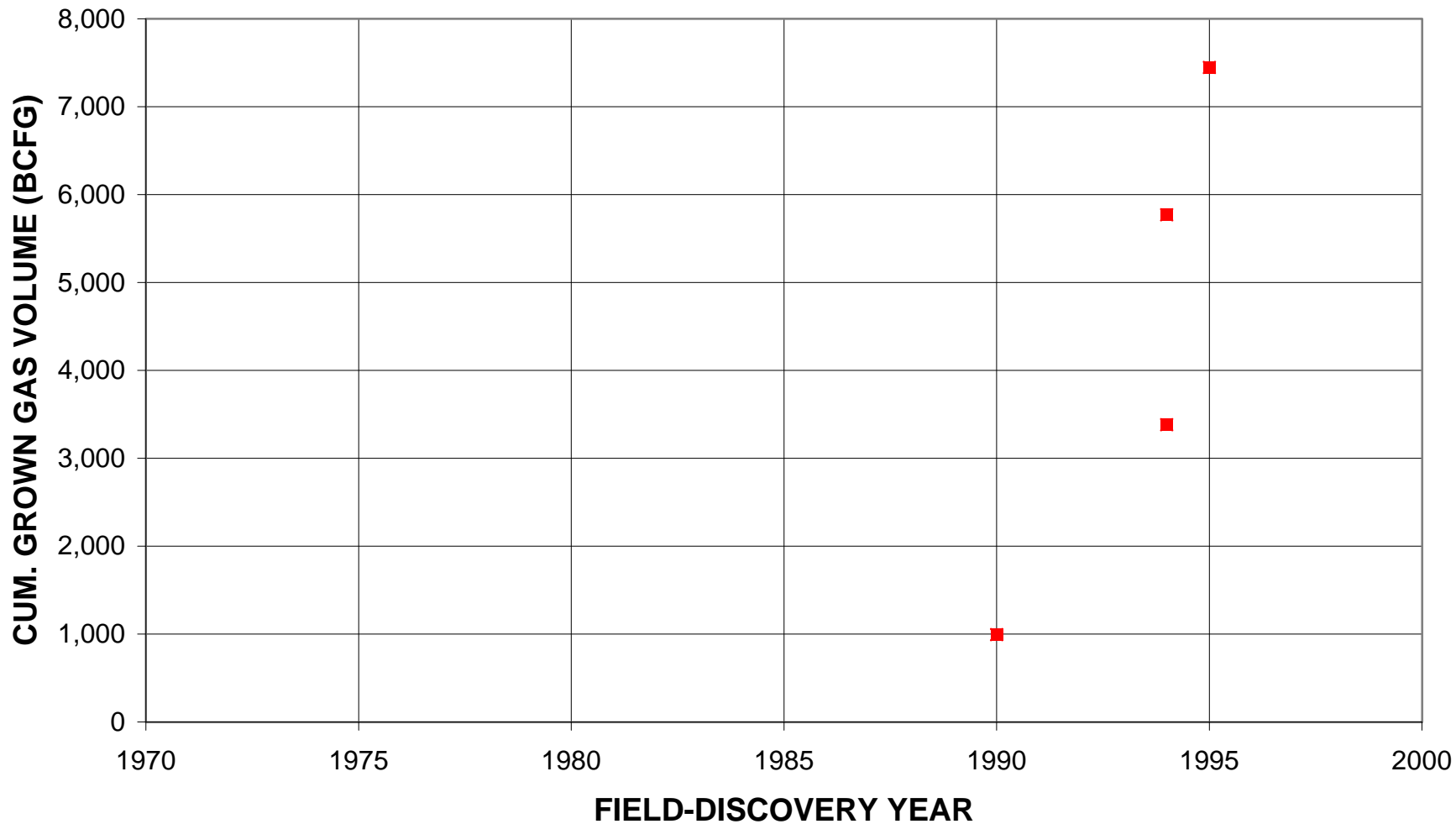
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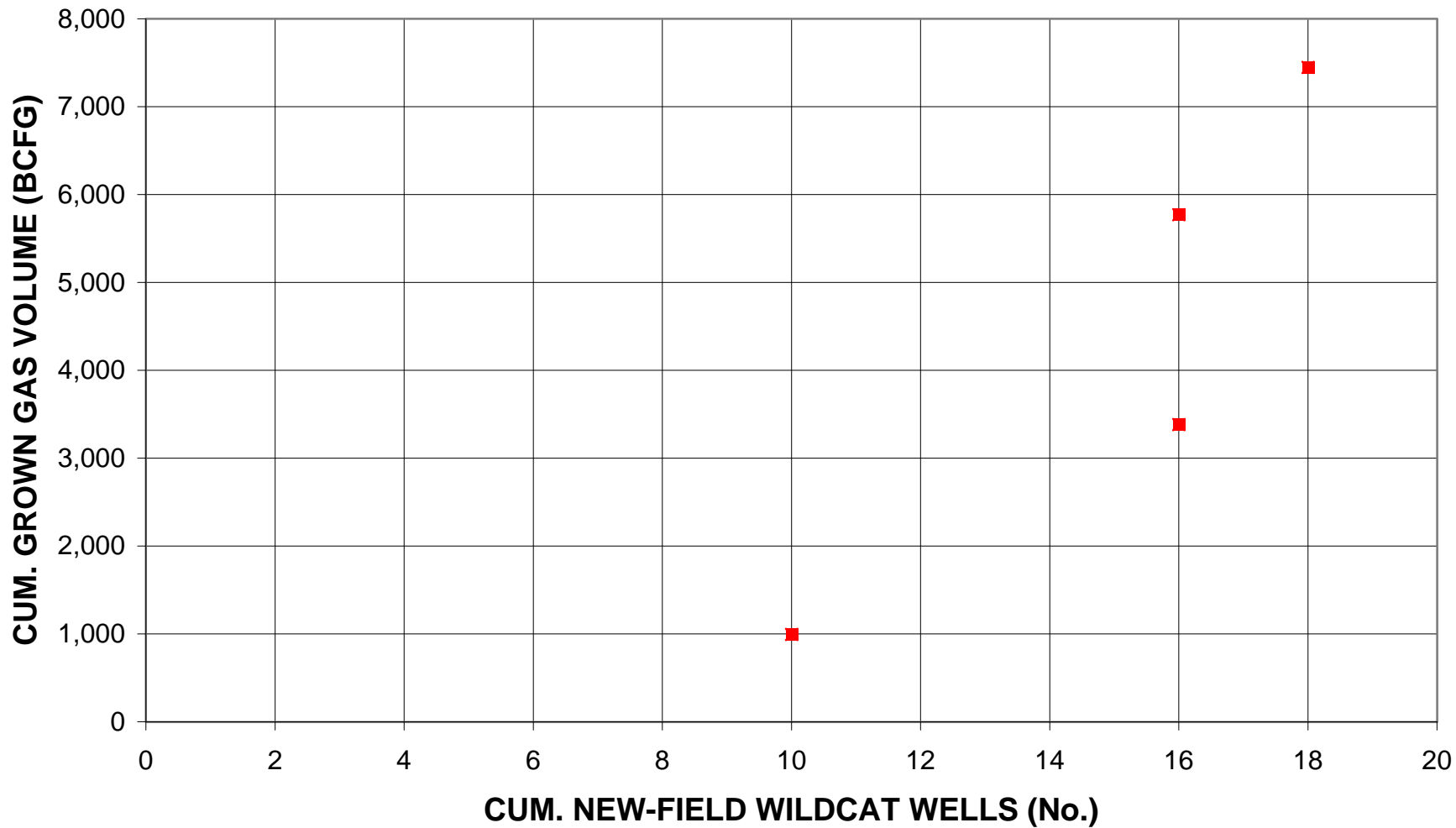
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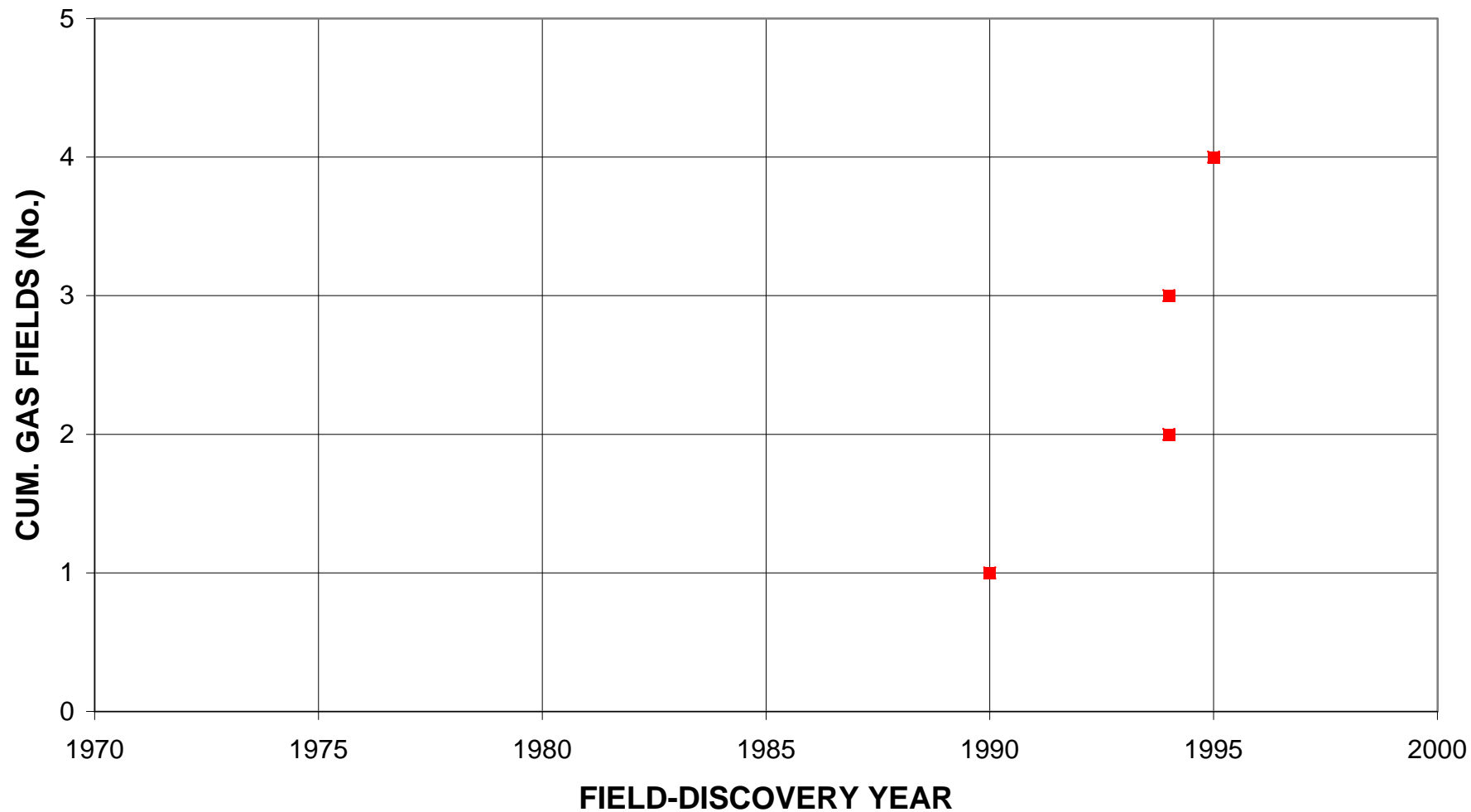
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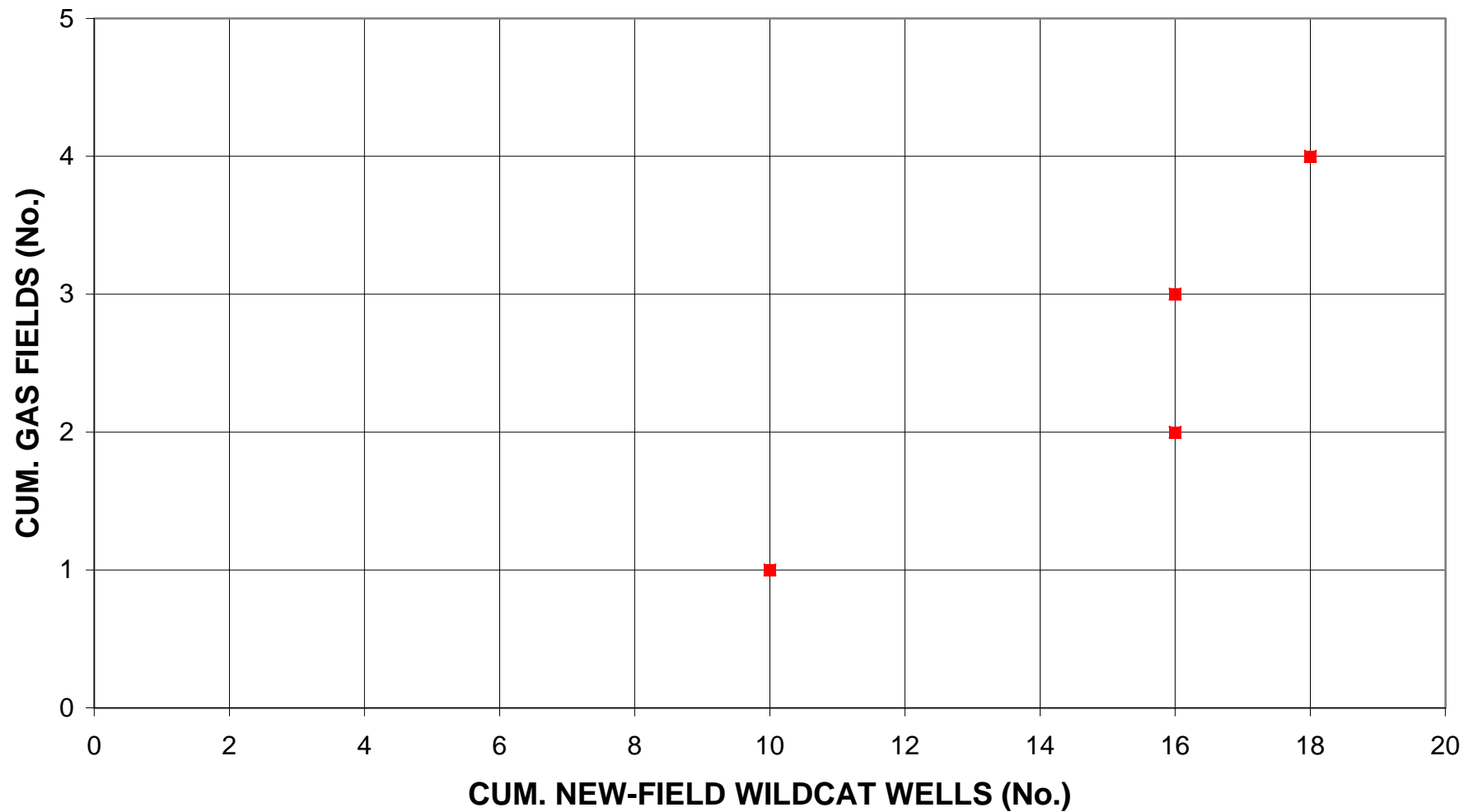
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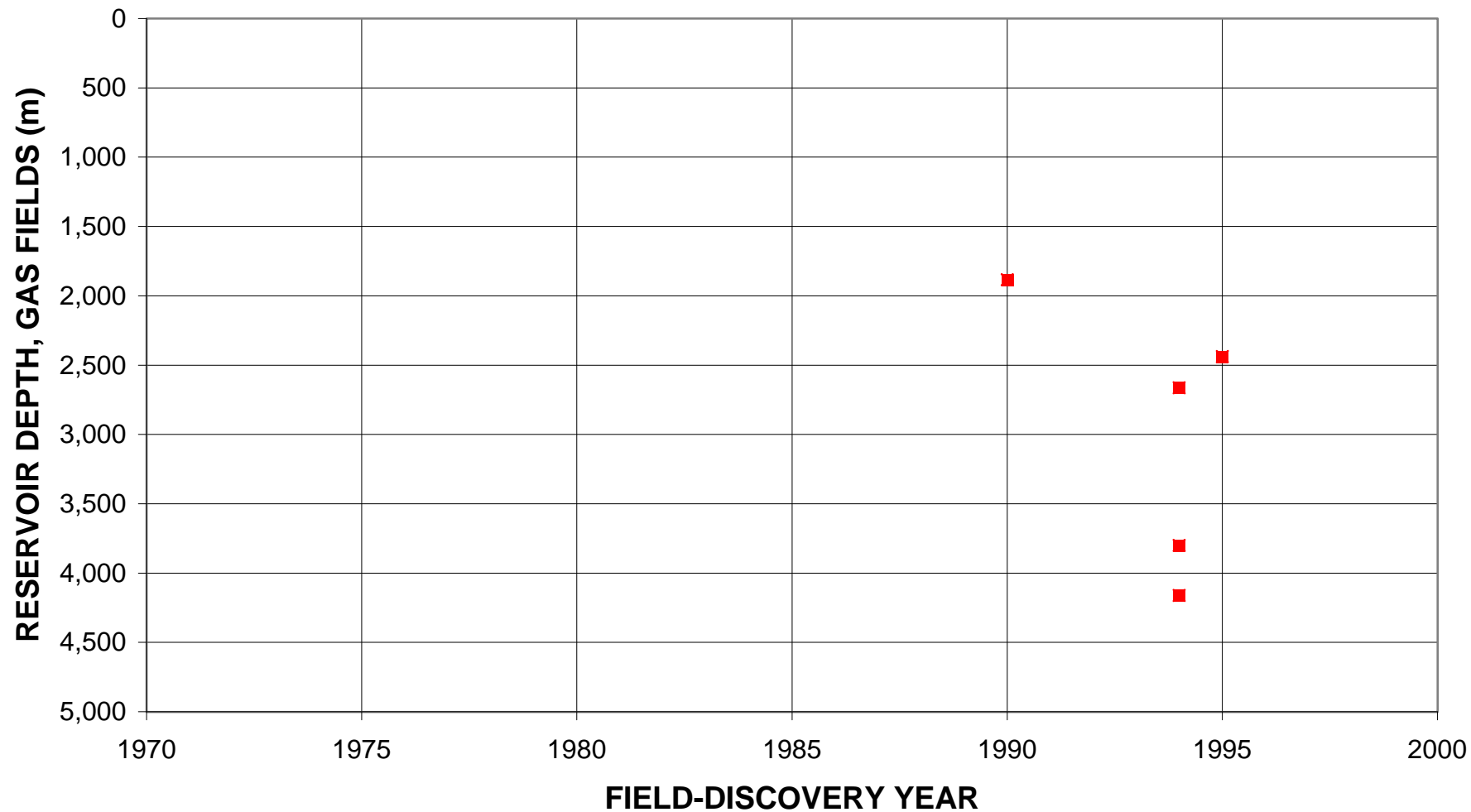
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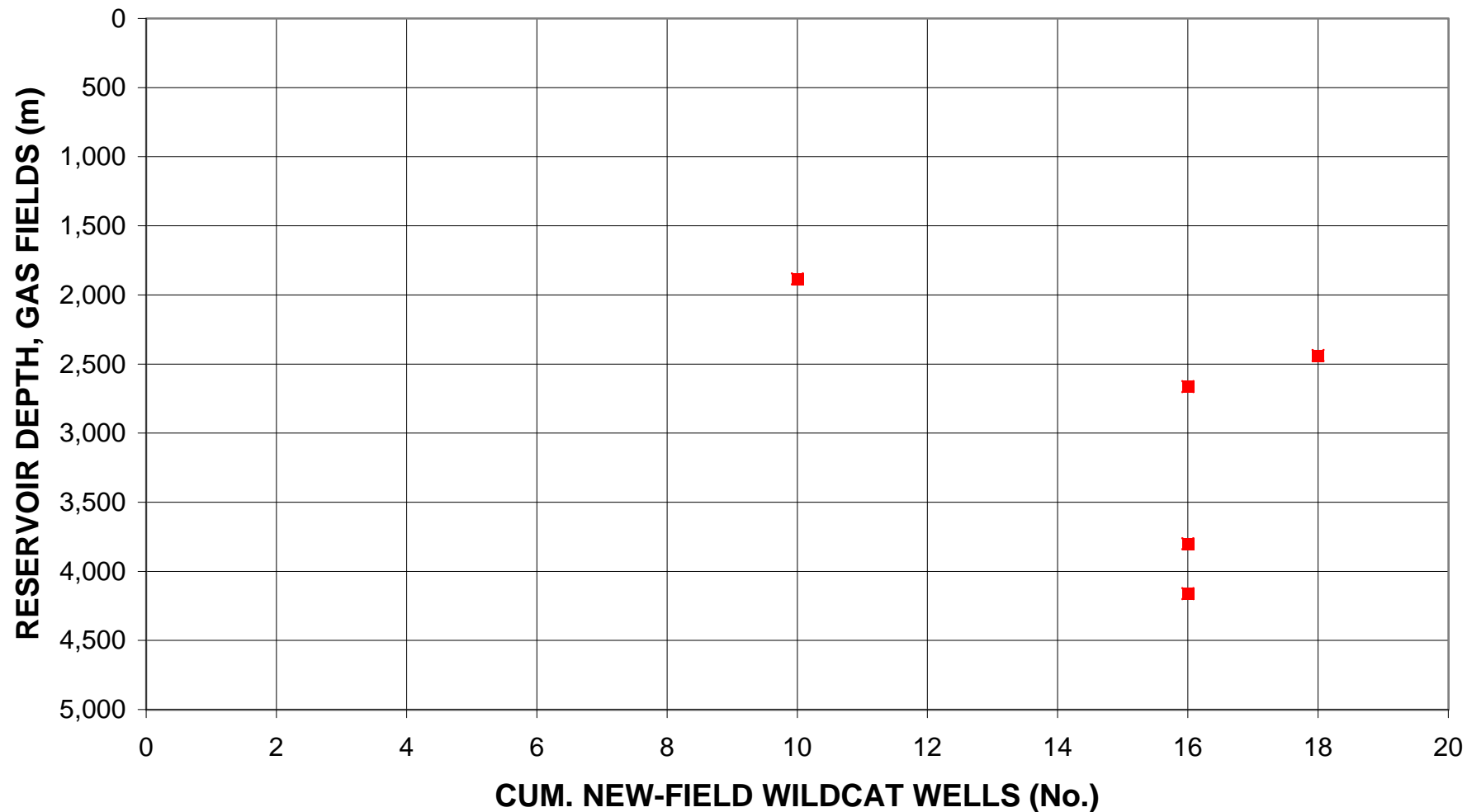
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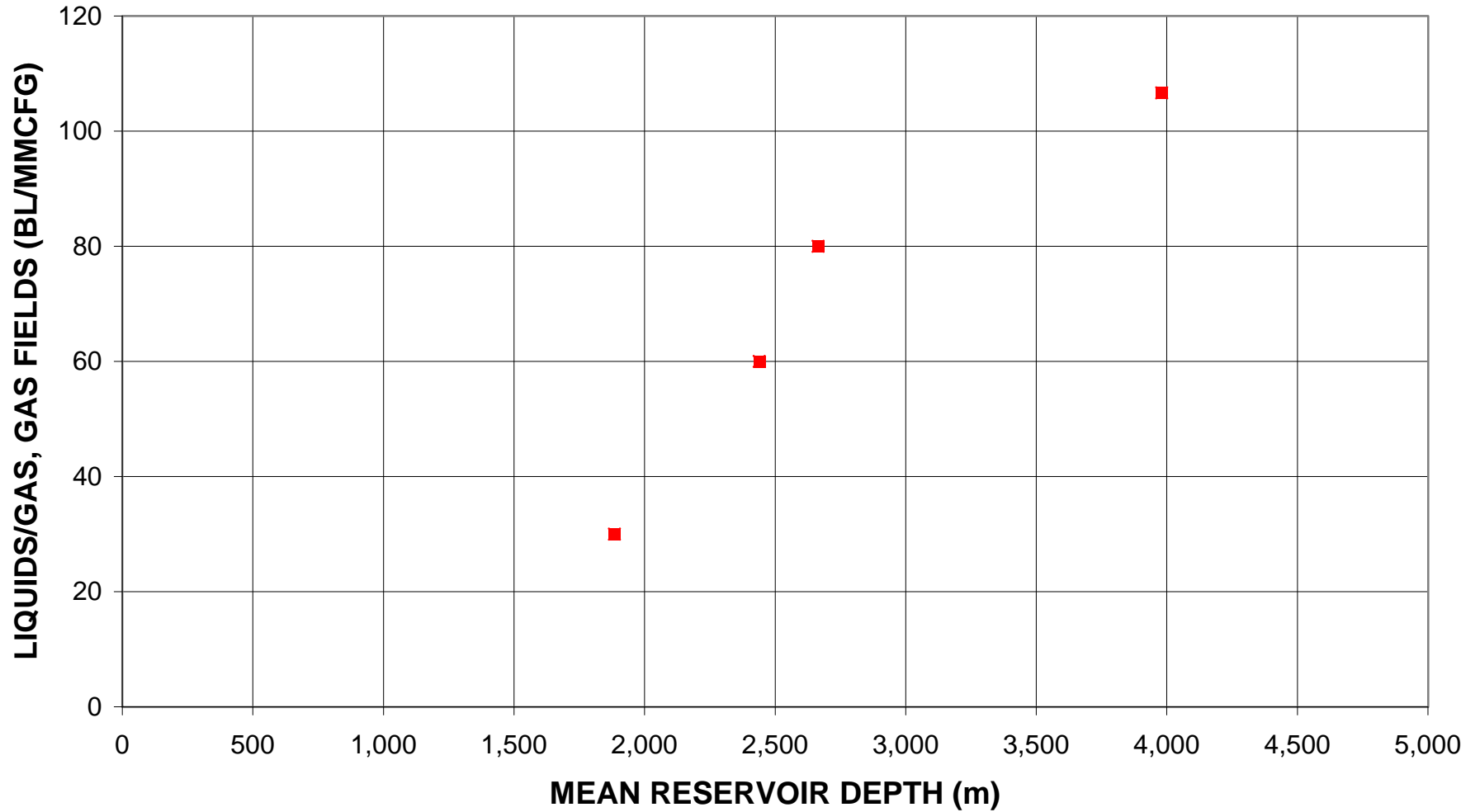
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**Central Arch Horst-Block Anticlinal Oil and Gas, Assessment Unit 20210101
Volumes of Discovered Petroleum**

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. MMBNGL, million barrels of natural gas liquids. Fields containing less than 1 MMBO in oil fields or 6 BCFG in gas fields were not considered in the assessment. Fields were classified as oil or gas by the USGS. Fields without reported discovery dates were not included. NA means not applicable and is shown for volumes where only one field is present. Calculated values may not be equal to the sums of the component values because numbers have been independently rounded.]

Field Type	Known (Discovered) Volumes				Grown (Discovered) Volumes			
	Number of Fields	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)	Number of Fields	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)
Oil Fields	14	6,226	9,815	170	14	12,619	18,307	324
Gas Fields	4	0	2,300	173	4	0	7,448	576
Fields <1 MMBOE	0	0	0	0	0	0	0	0
All Fields	18	6,226	12,115	343	18	12,619	25,755	900

**Central Arch Horst-Block Anticlinal Oil and Gas, Assessment Unit 20210101
Discovery-History Sequence**

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. Fields containing less than 1 MMBO in oil fields or 6 BCFG in gas fields were not considered in the assessment. Fields were classified as oil or gas by the USGS. The first half or third shows year of first field discovery as well as end of period. NA means not applicable and is shown where fewer than four fields are present.]

Field Type	Discovery-History Sequence - Known (Discovered) Volumes					
		Year (End of Period)	Number of Fields	Total Volume	Mean Size	Median Size
Oil Fields	<u>Known Sizes (MMBO)</u>					
	First third	1973-1989	5	1,926	385	400
	Second third	1990	5	3,500	700	500
	Third third	1995	4	800	200	200
	All Oil Fields		14	6,226	445	275
Gas Fields	<u>Known Sizes (BCFG)</u>					
	First half	1990-1994	2	1,250	625	625
	Second half	1995	2	1,050	525	525
		All Gas Fields		4	2,300	575

Central Arch Horst-Block Anticlinal Oil and Gas, Assessment Unit 20210101 Discovery-History Sequence

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. Fields containing less than 1 MMBO in oil fields or 6 BCFG in gas fields were not considered in the assessment. Fields were classified as oil or gas by the USGS. The first half or third shows year of first field discovery as well as end of period. NA means not applicable and is shown where fewer than four fields are present.]

Field Type	Discovery-History Sequence - Grown (Discovered) Volumes					
		Year (End of Period)	Number of Fields	Total Volume	Mean Size	Median Size
Oil Fields	<u>Grown Sizes (MMBO)</u>					
	First third	1973-1989	5	3,010	602	760
	Second third	1990	5	6,727	1,345	976
	Third third	1995	4	2,882	720	539
	All Oil Fields		14	12,619	901	681
Gas Fields	<u>Grown Sizes (BCFG)</u>					
	First half	1990-1994	2	3,382	1,691	1,691
	Second half	1995	2	4,066	2,033	2,033
		All Gas Fields		4	7,448	1,862