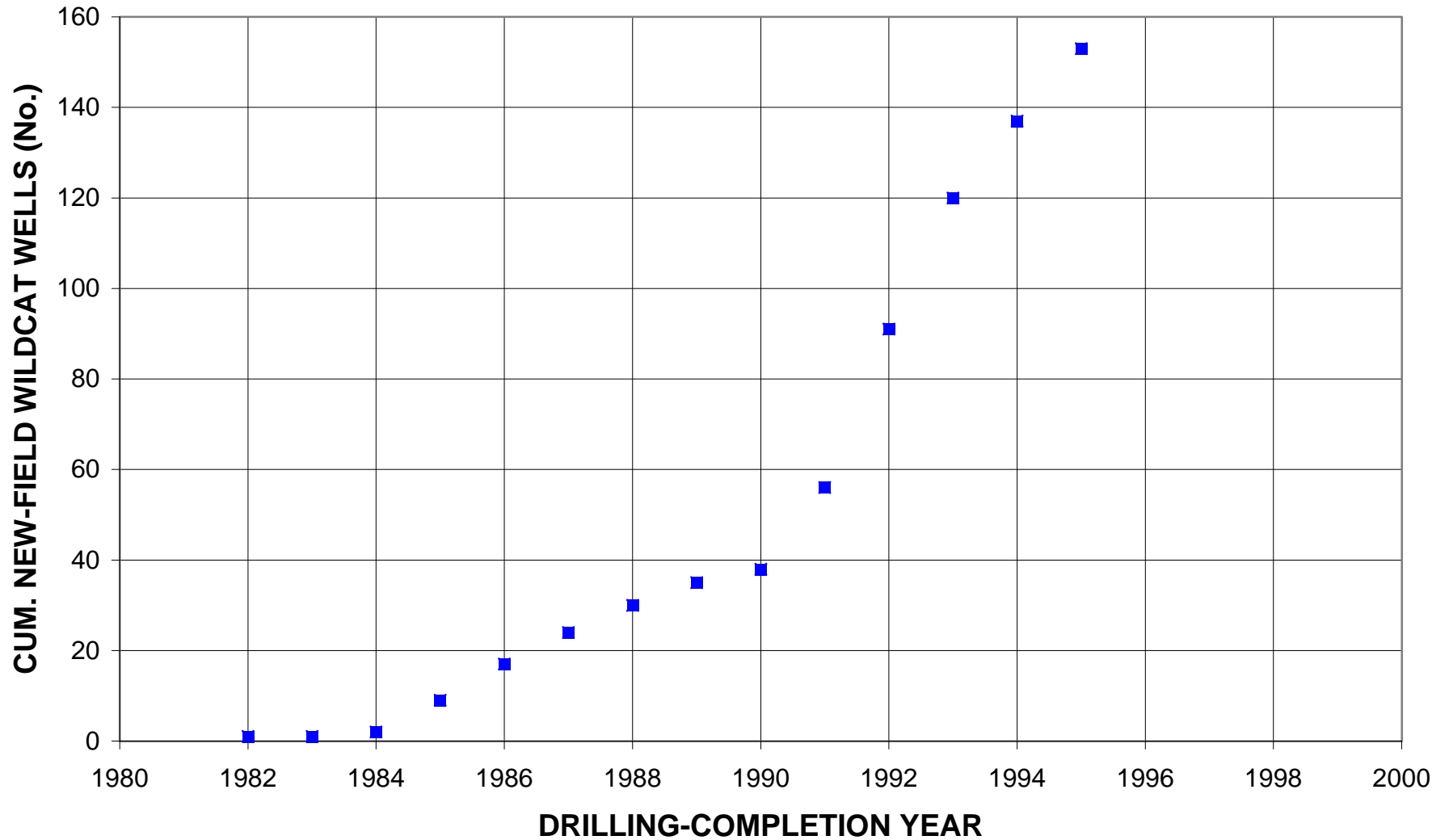
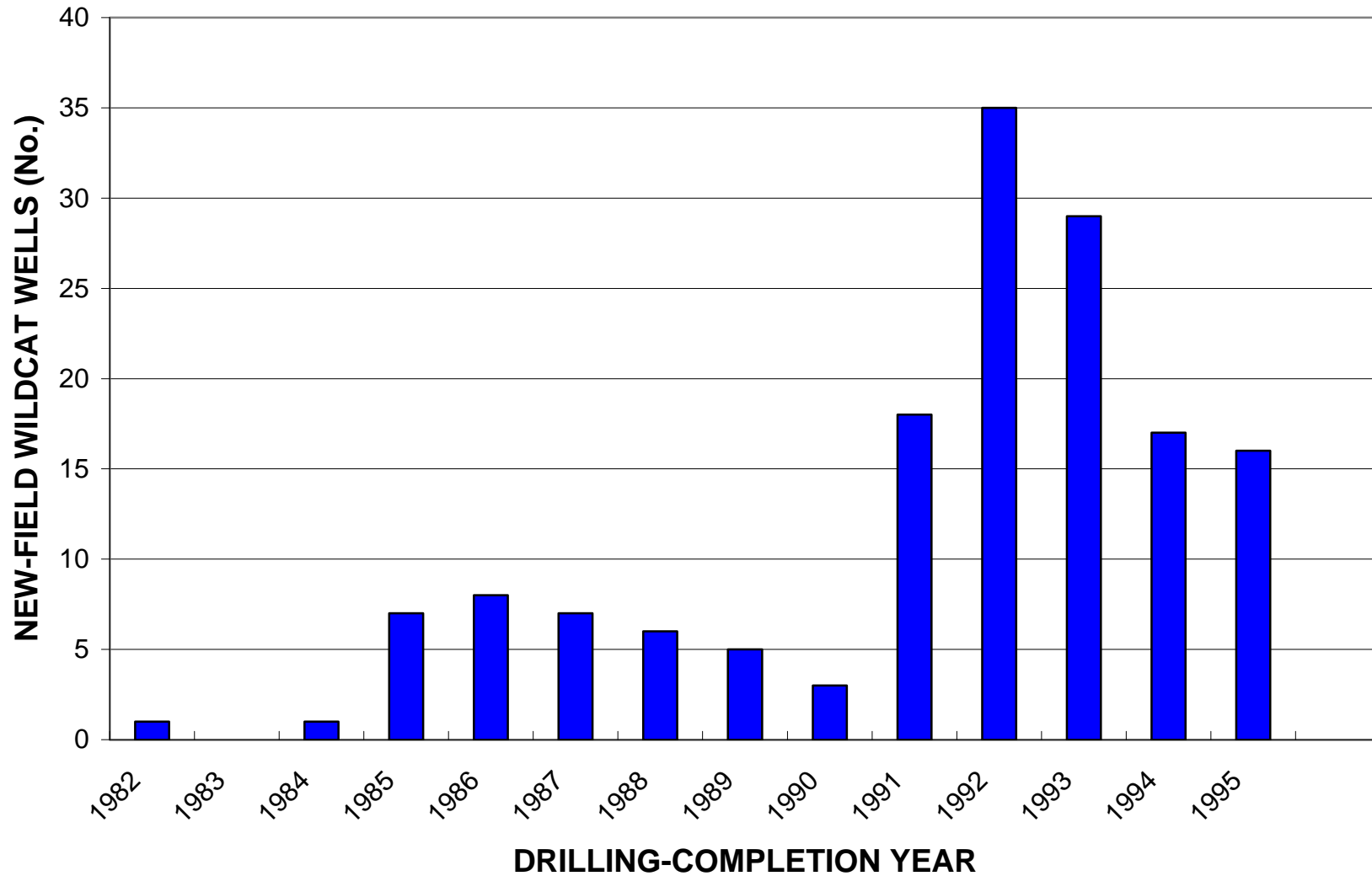


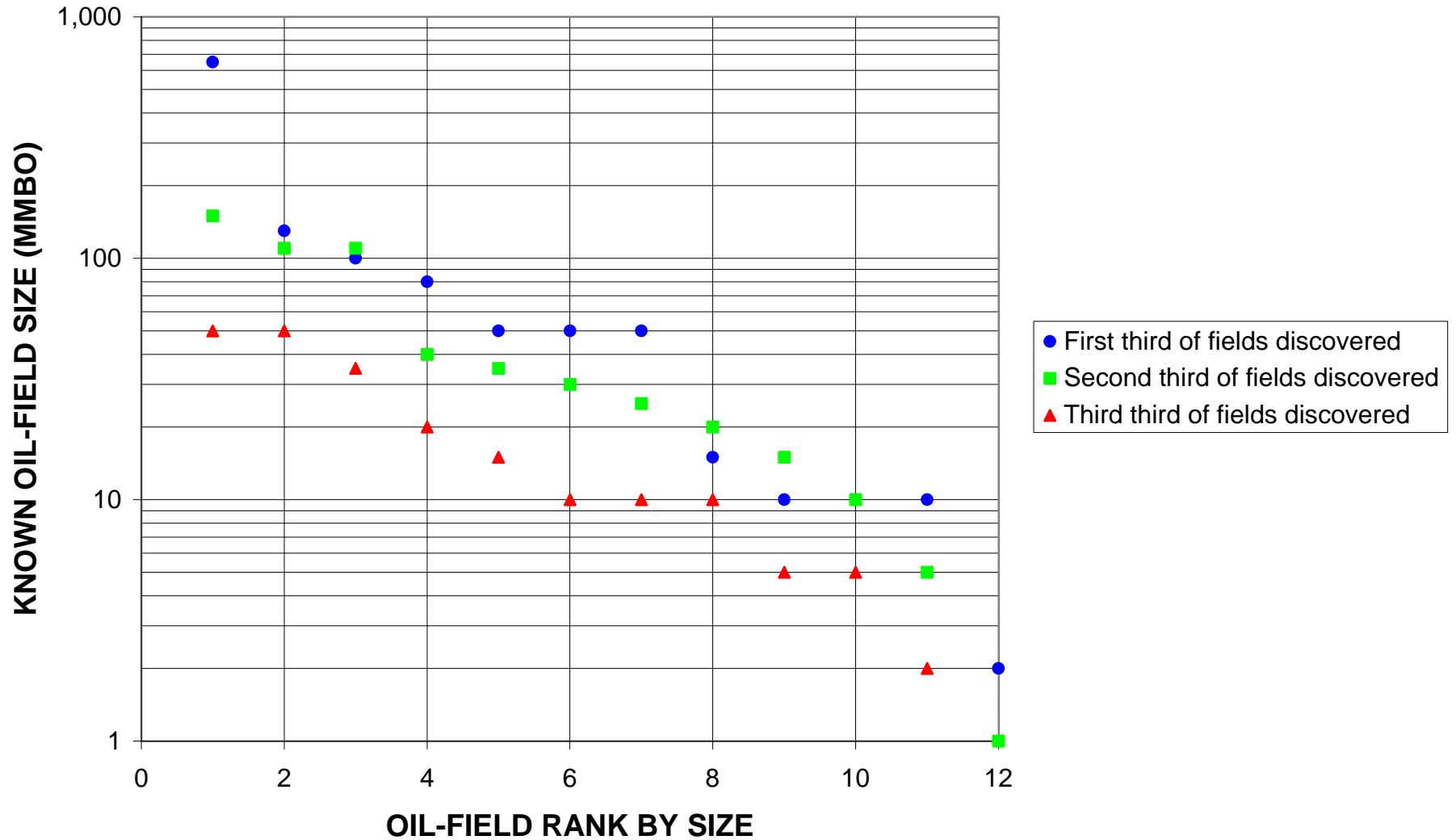
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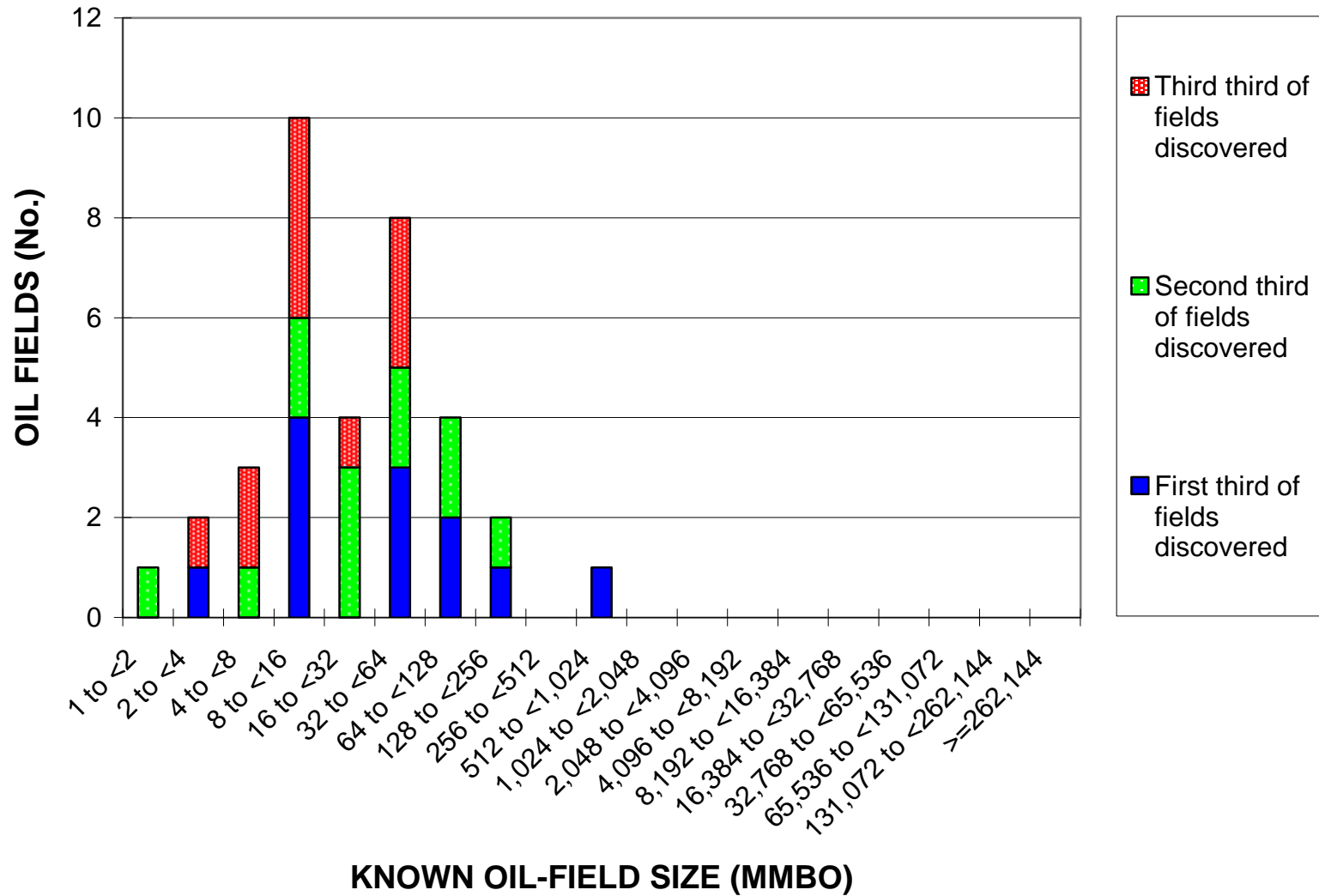
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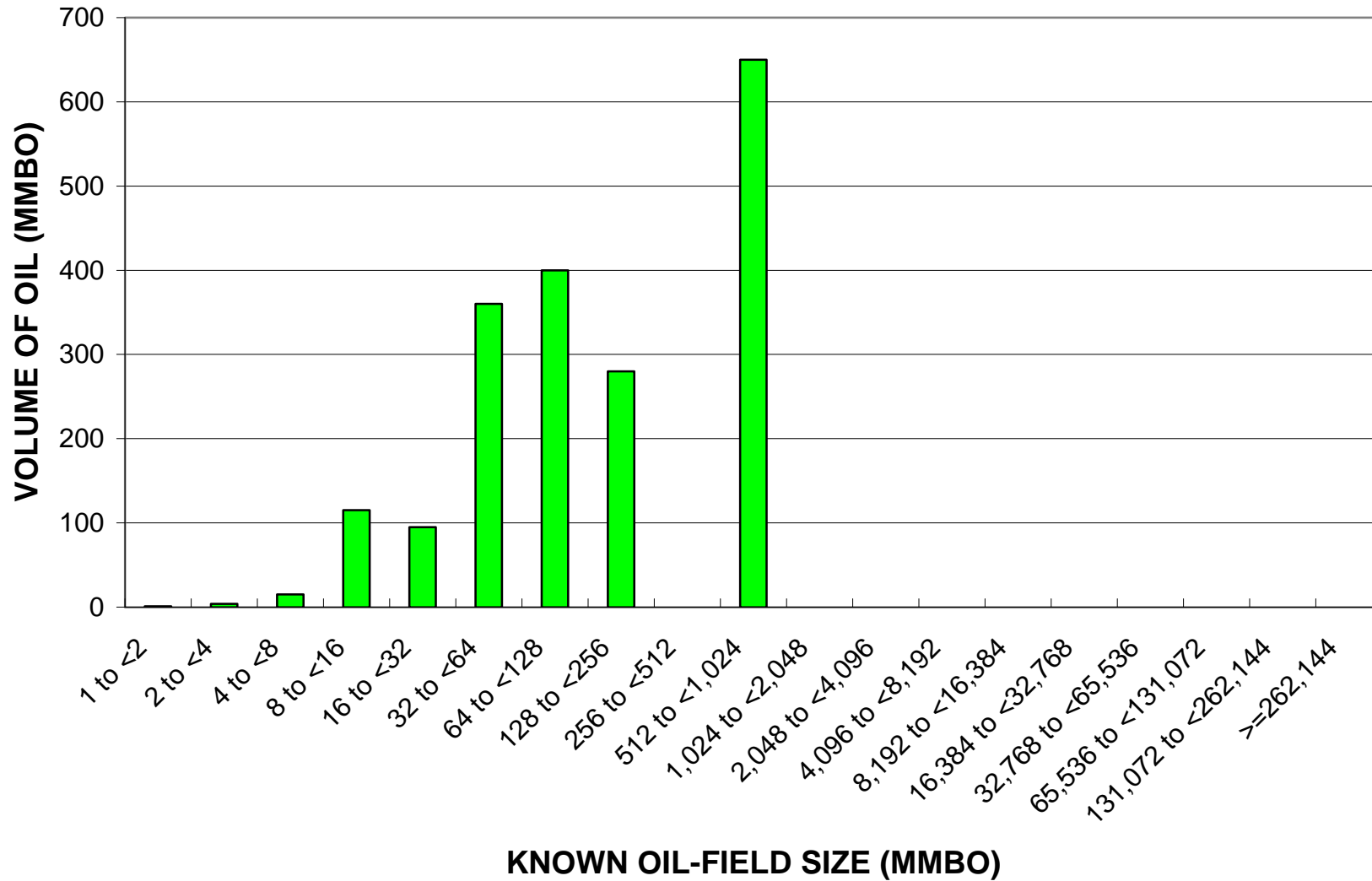
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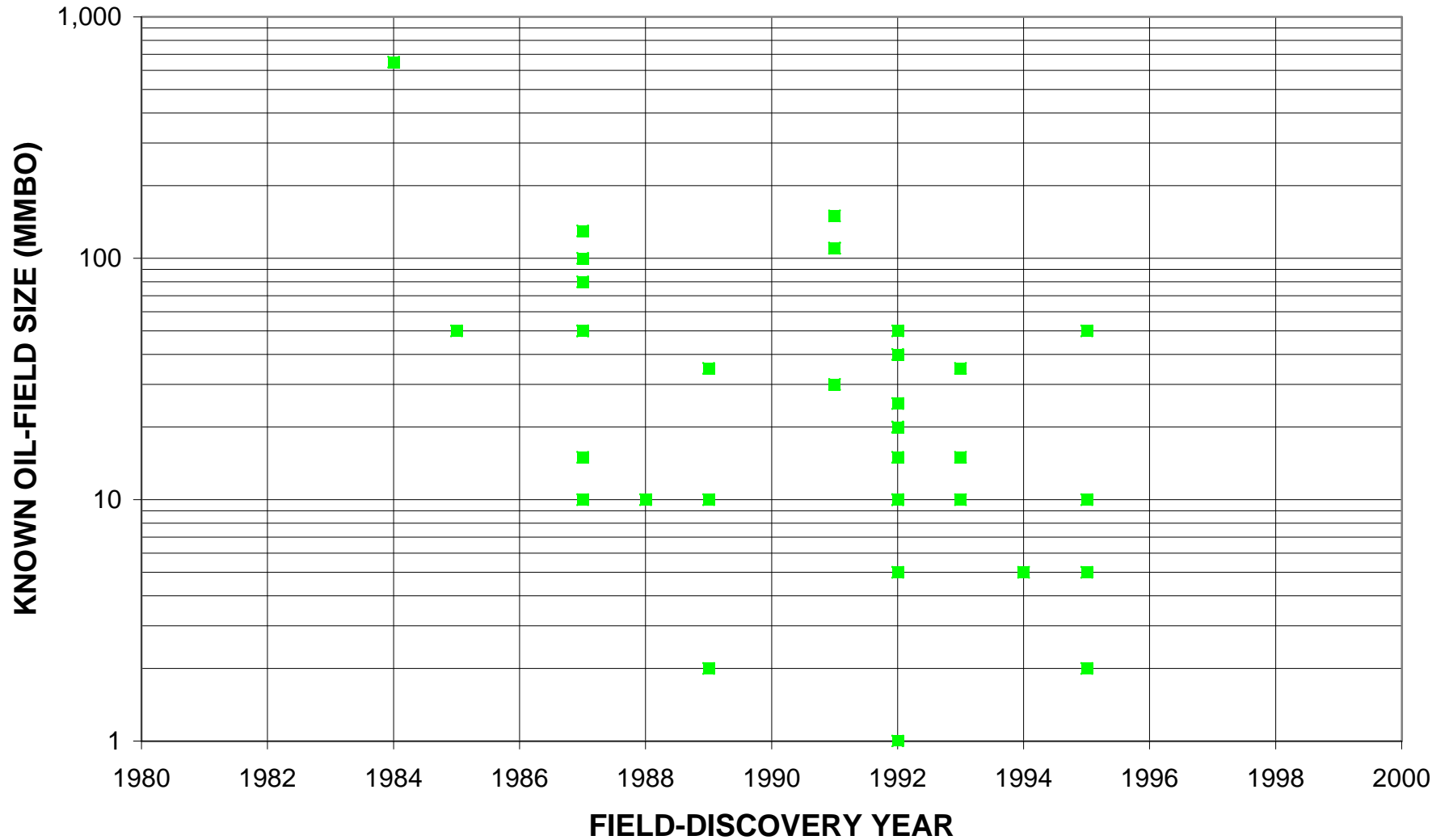
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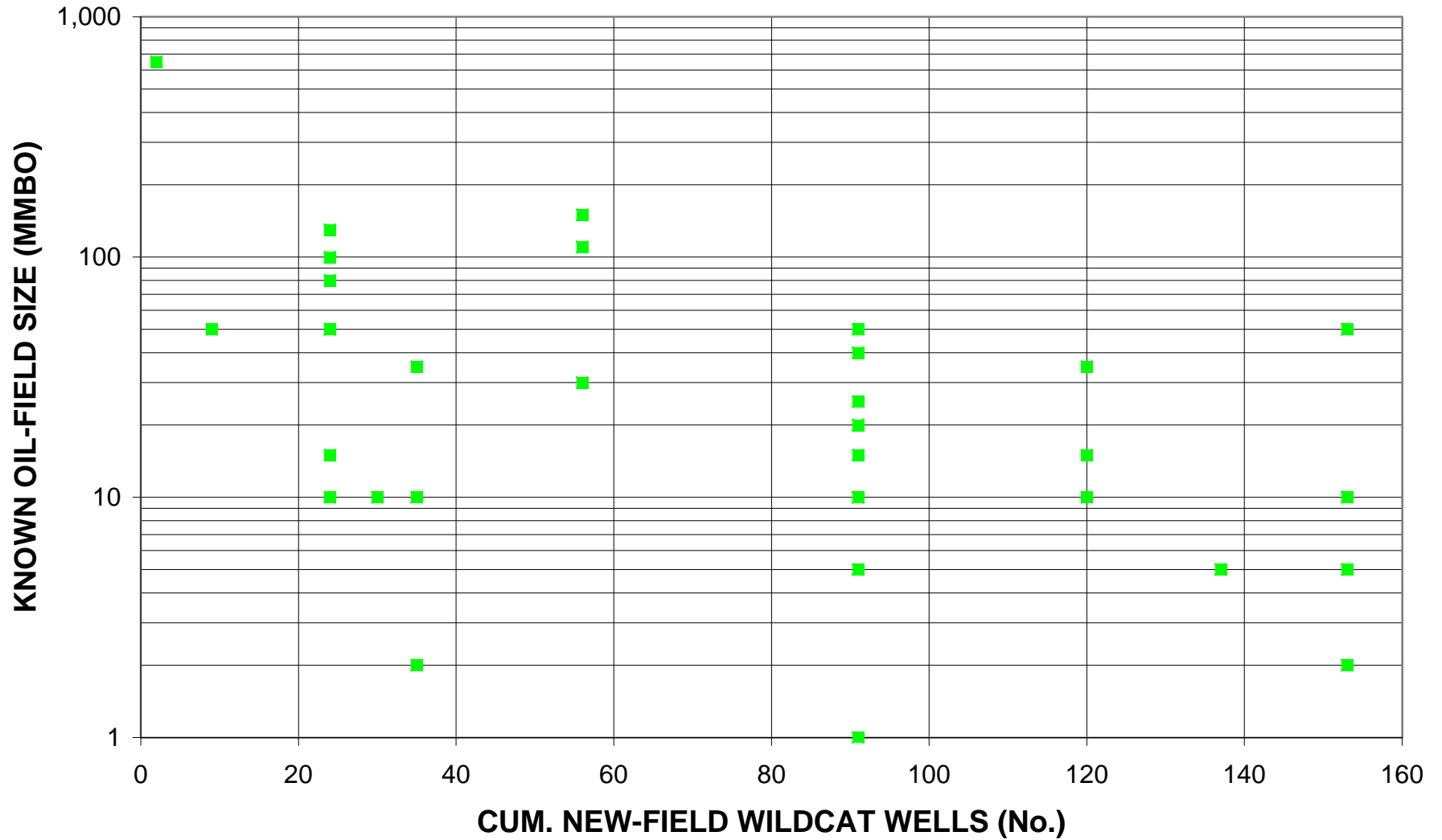
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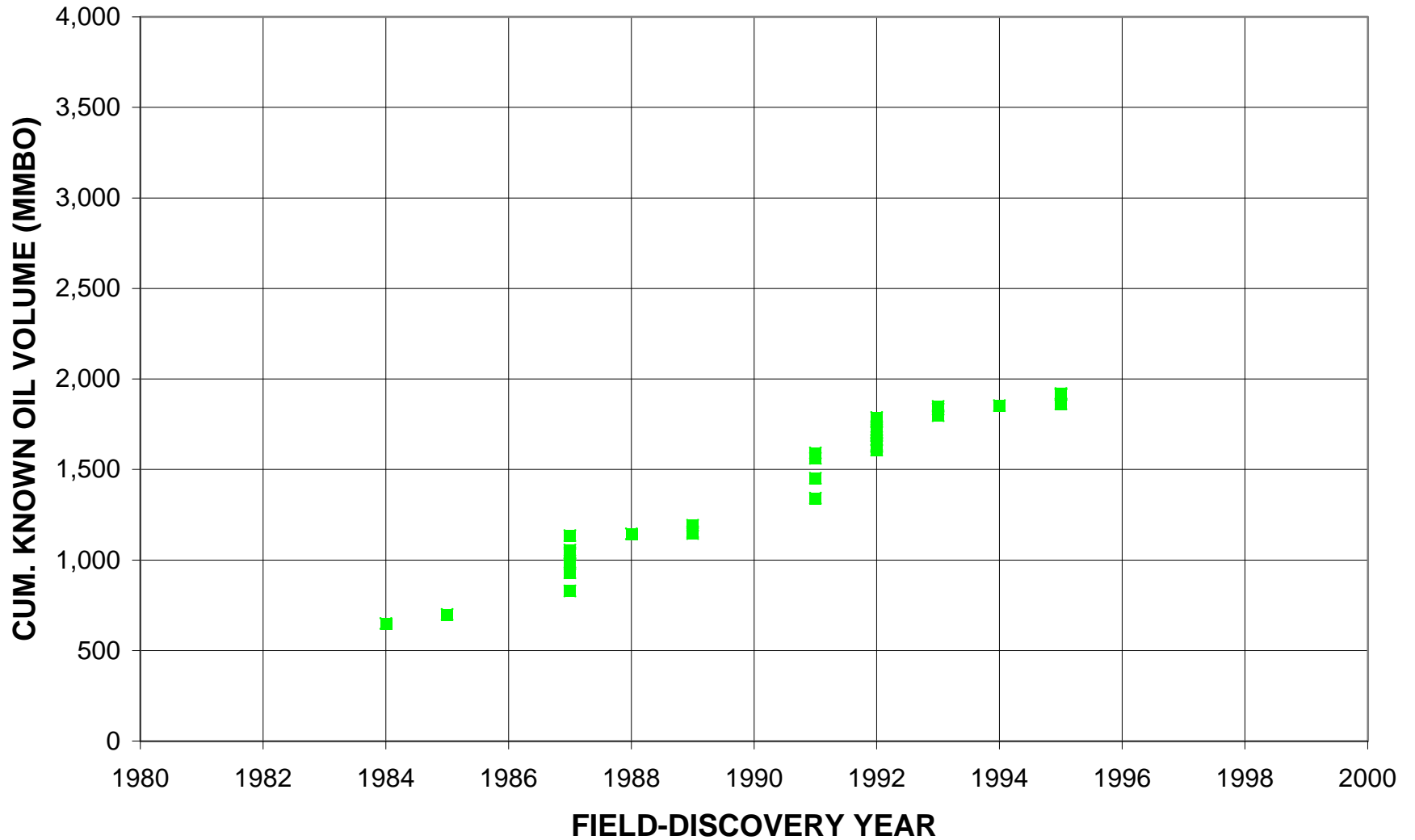
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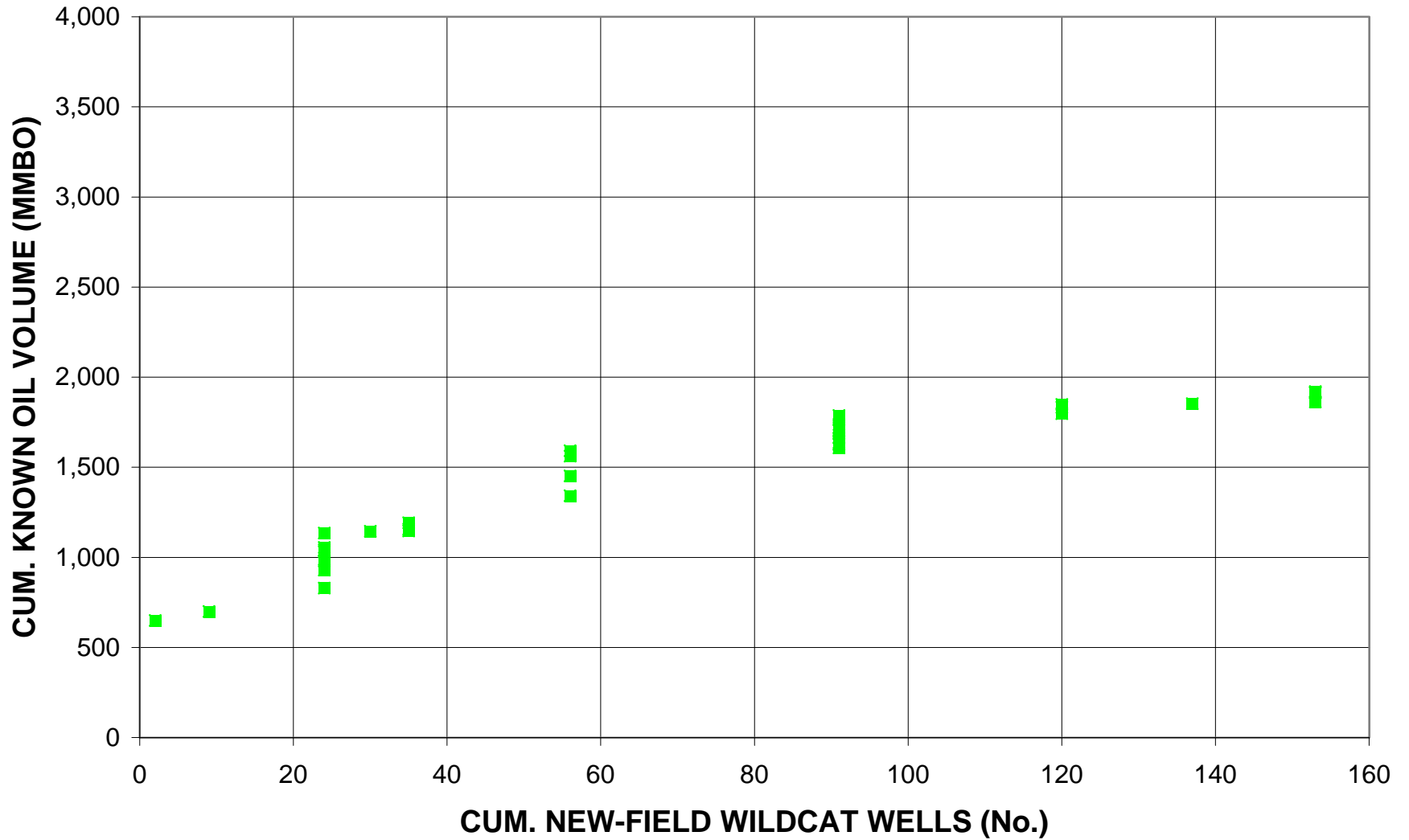
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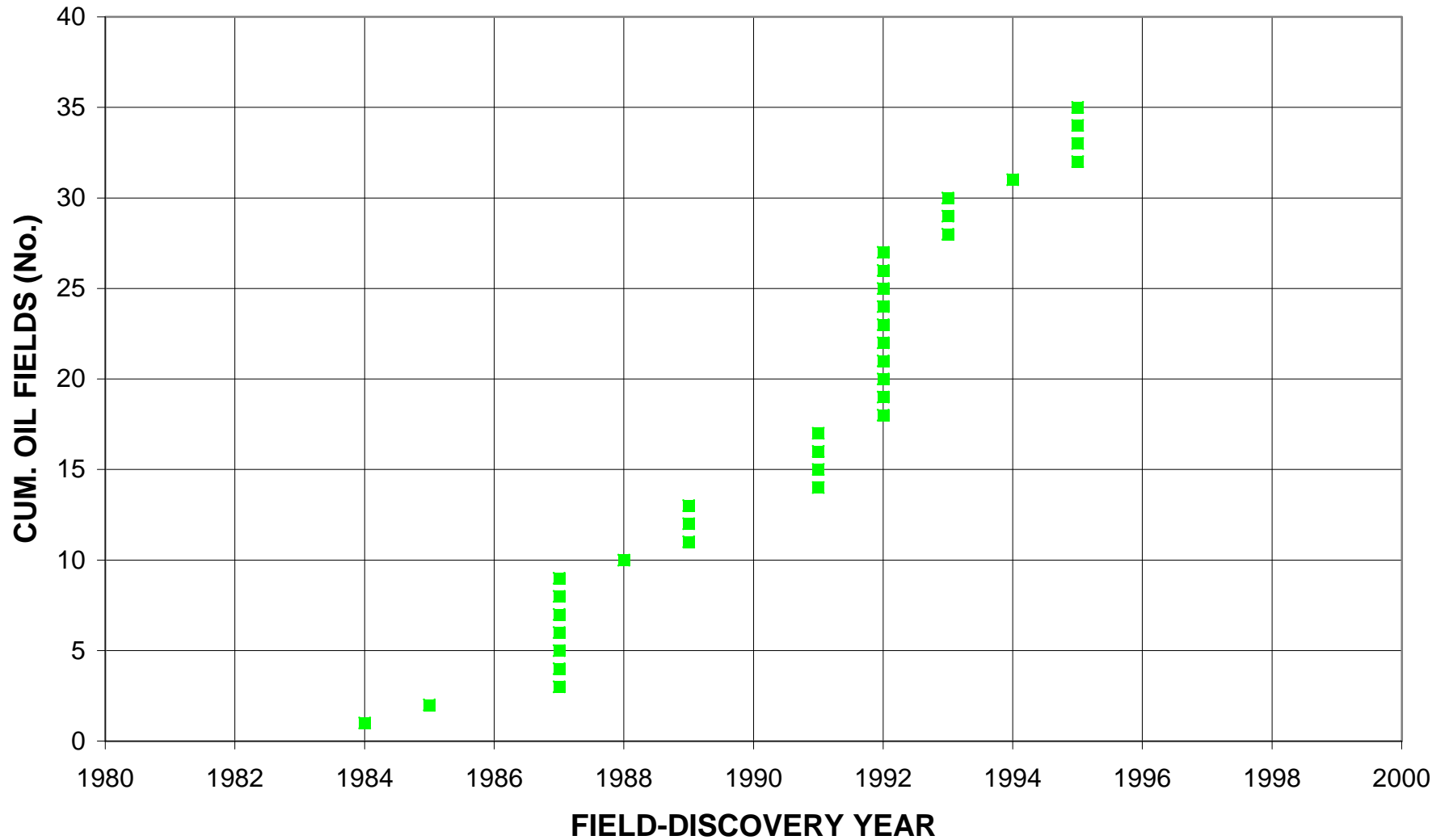
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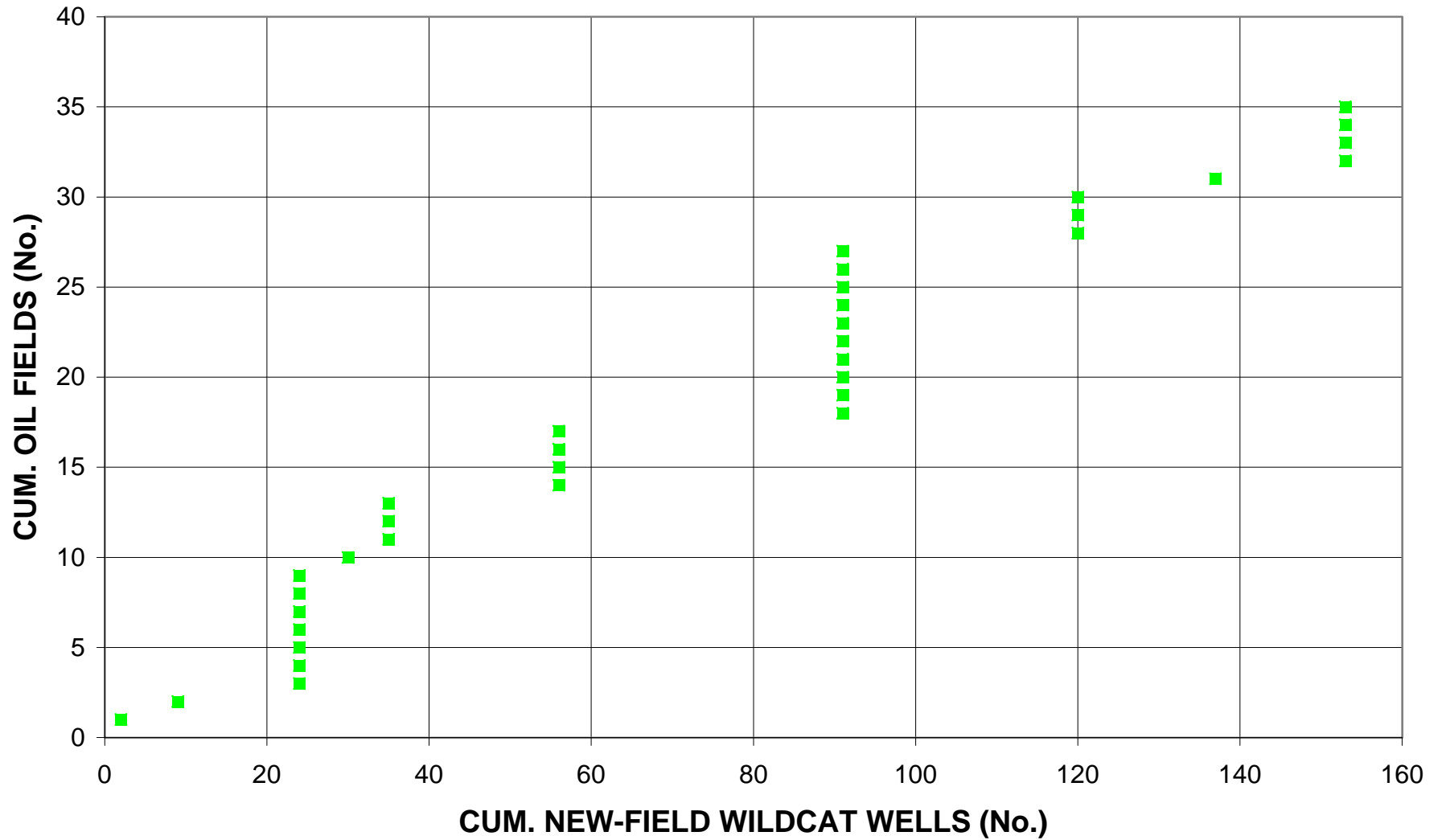
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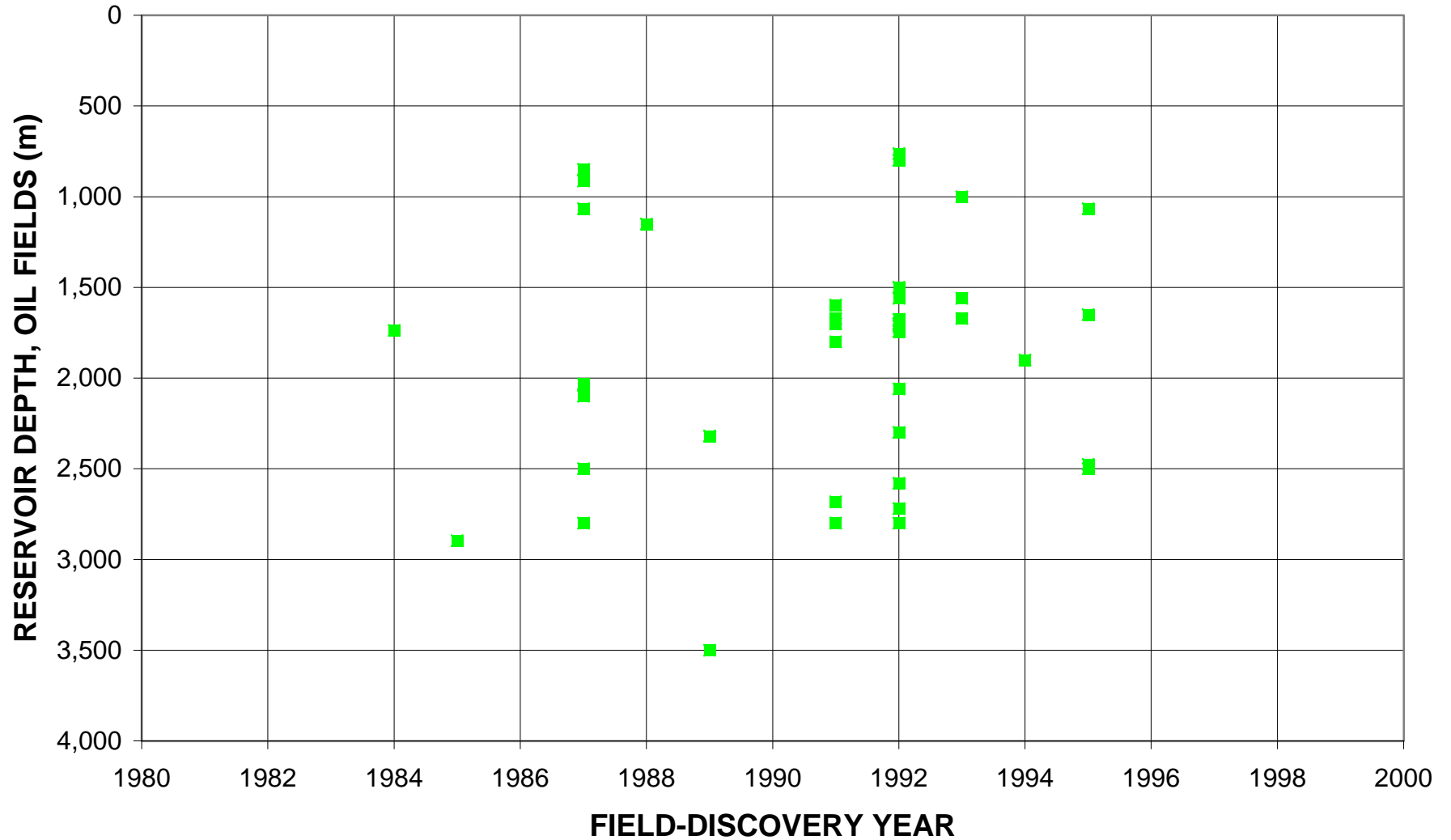
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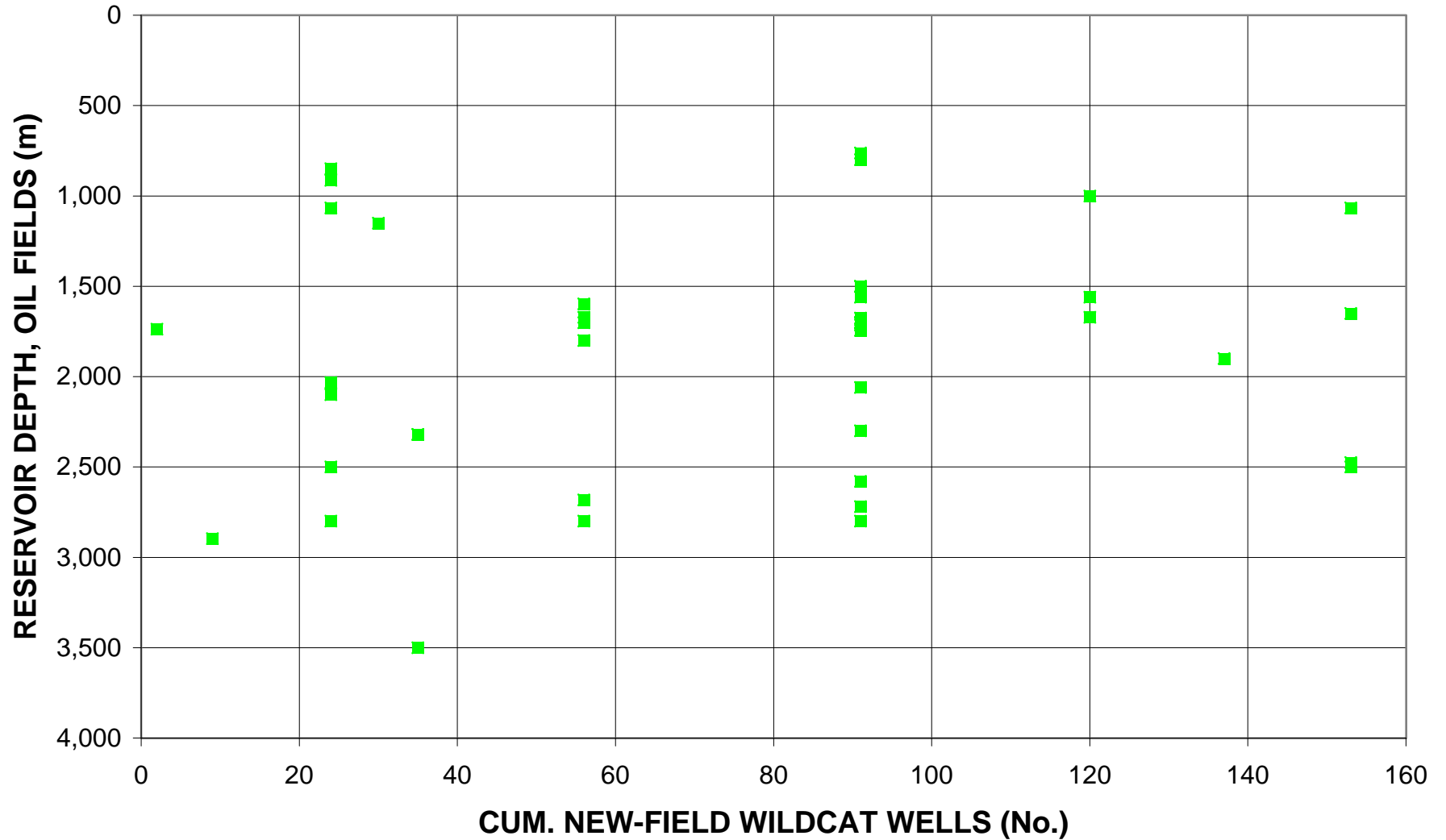
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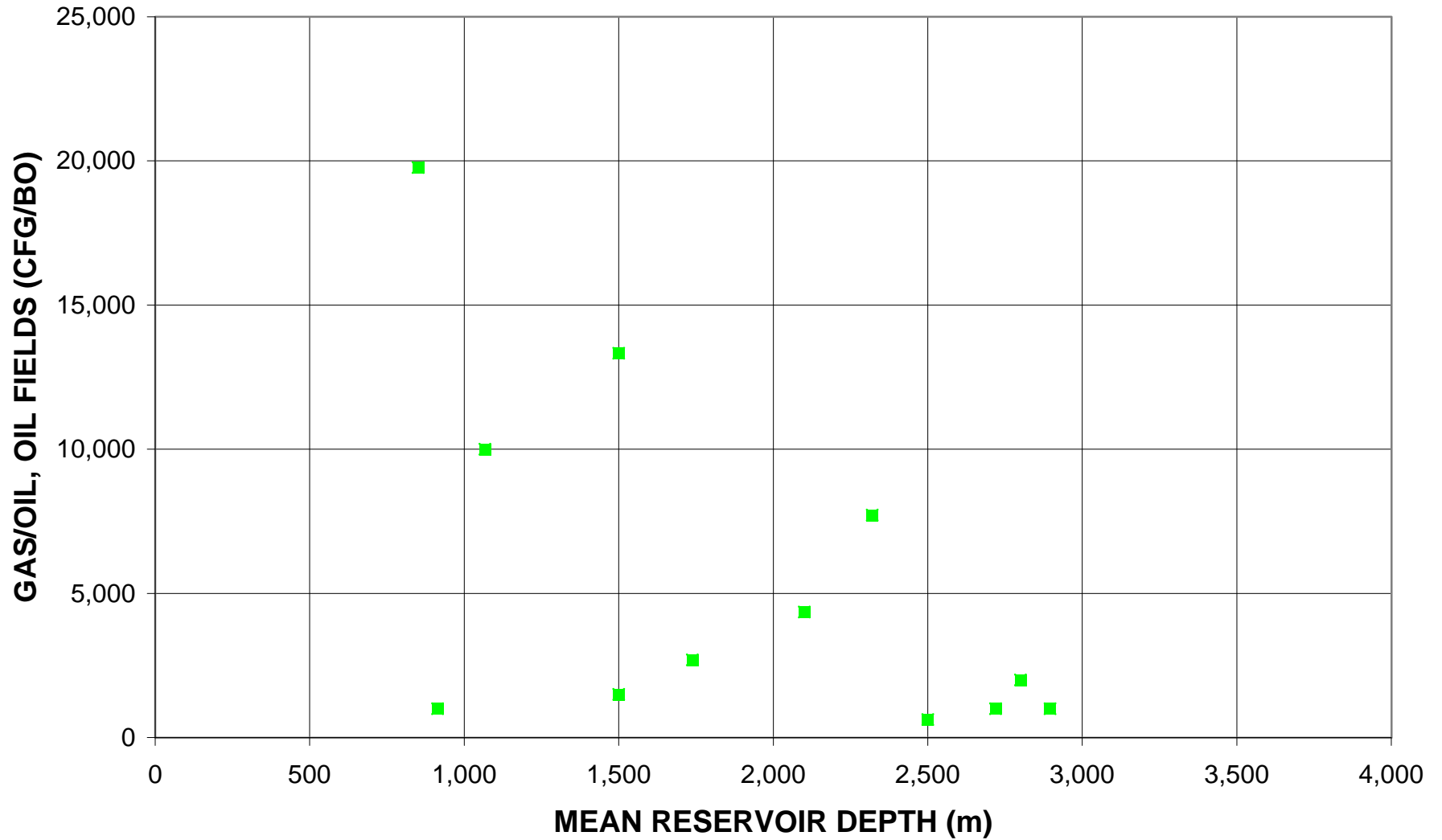
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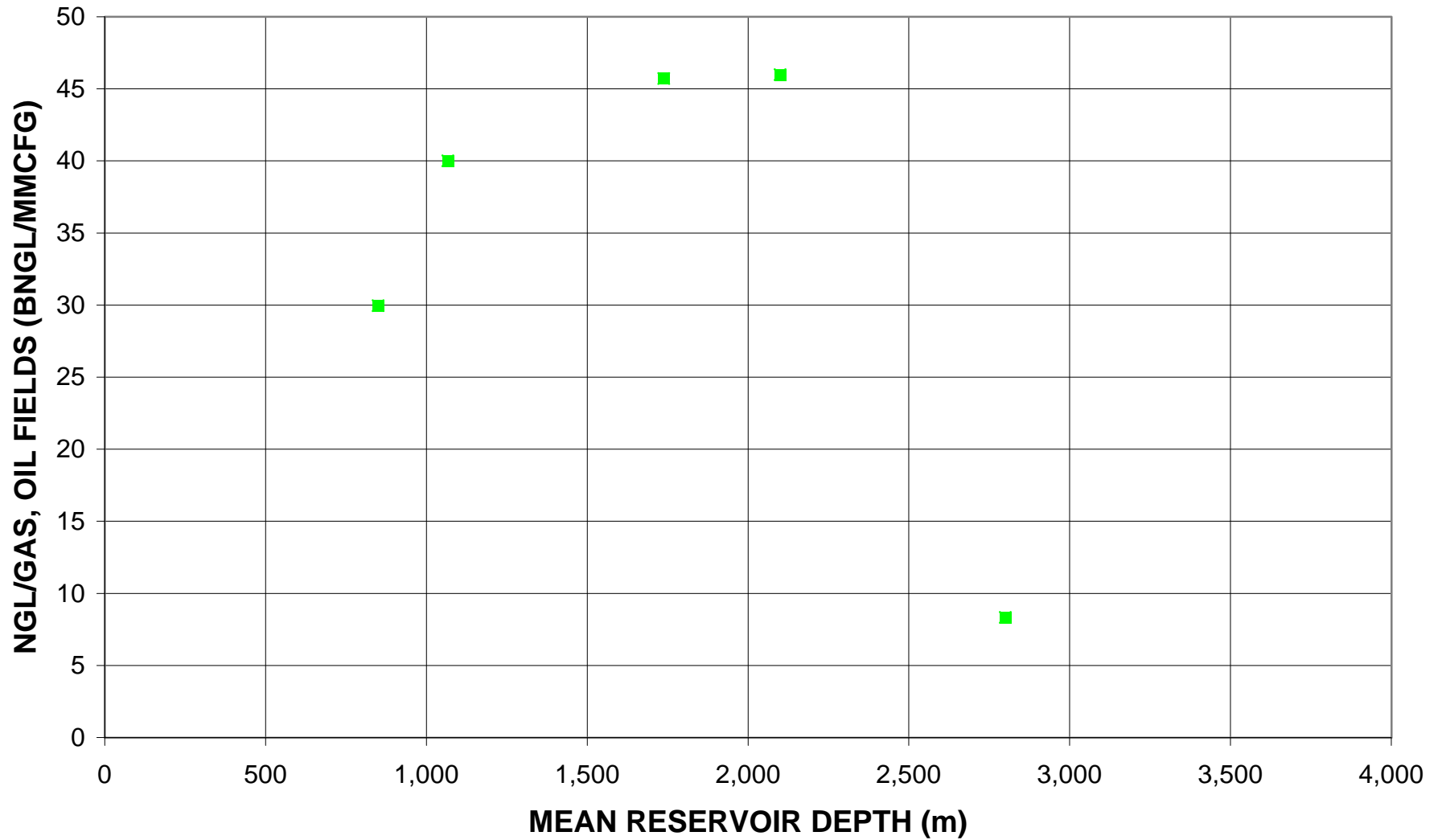
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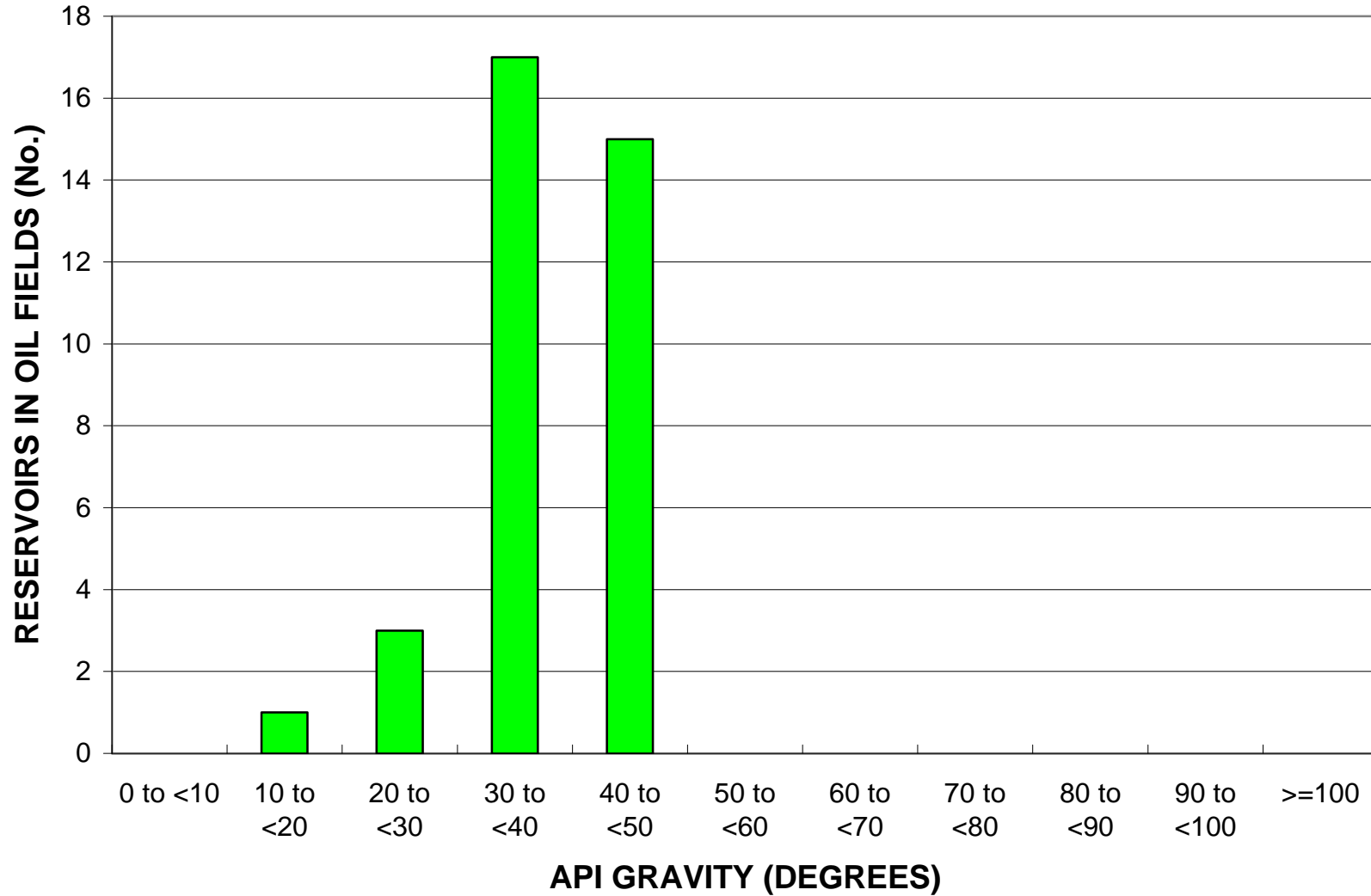
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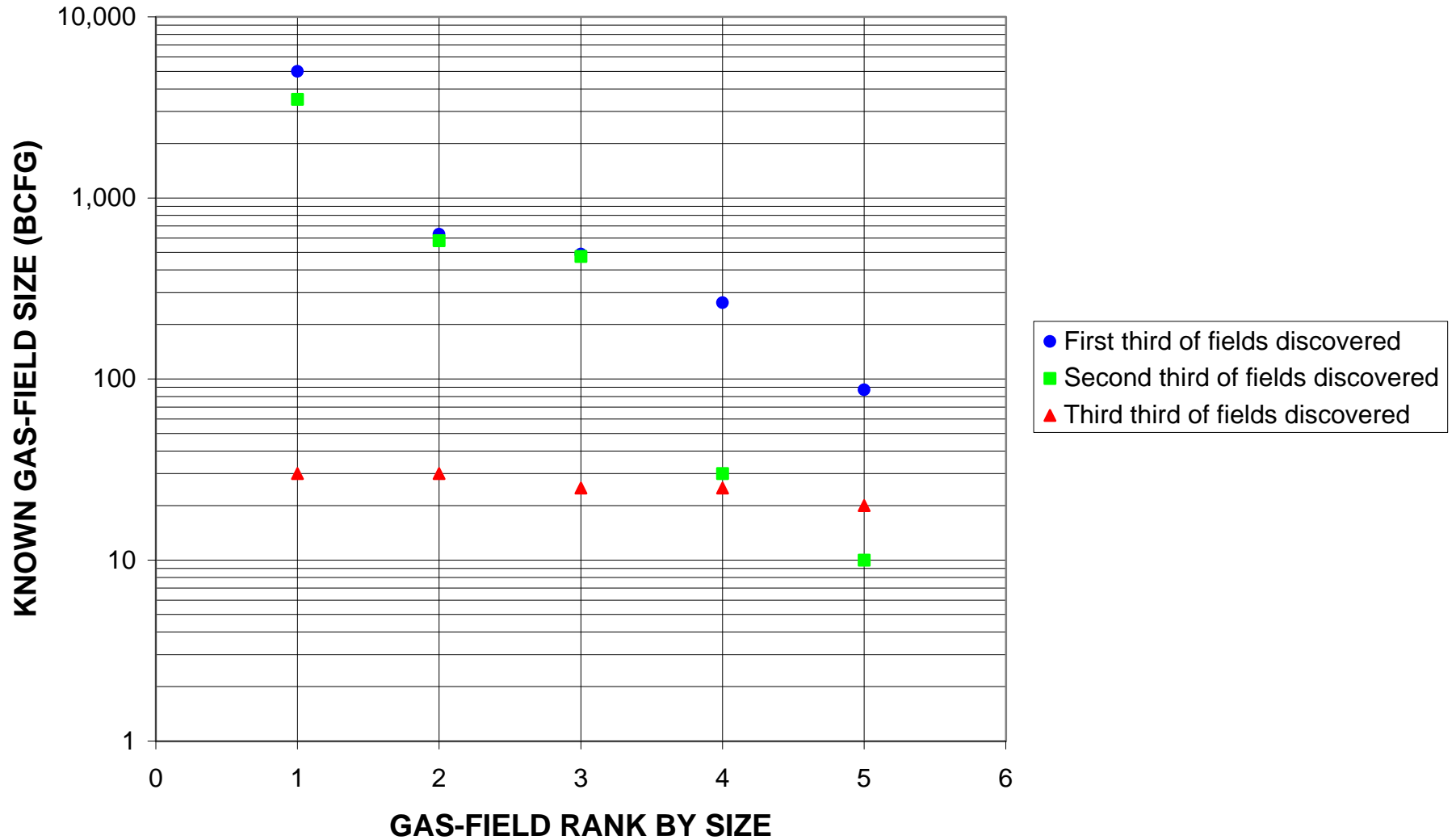
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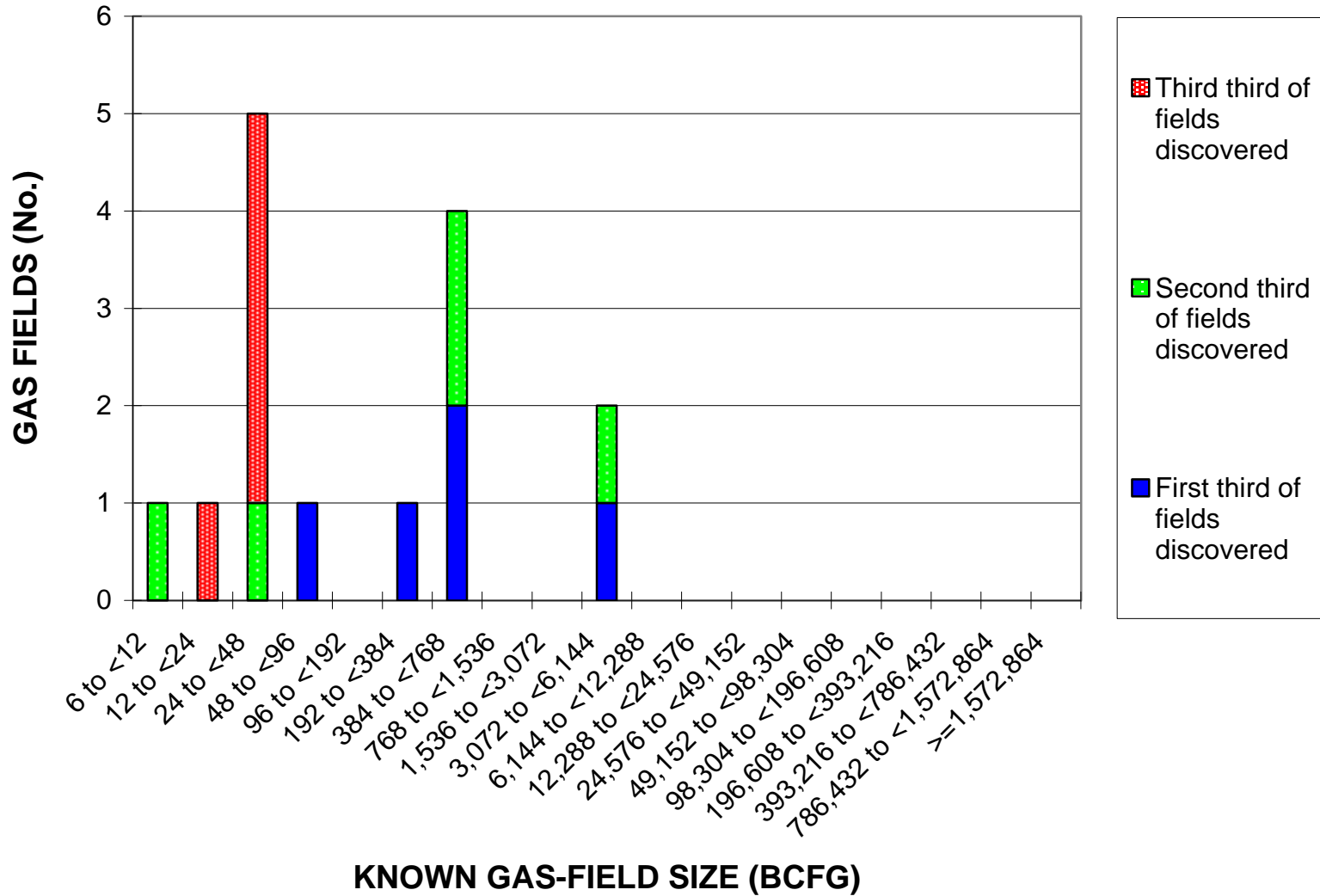
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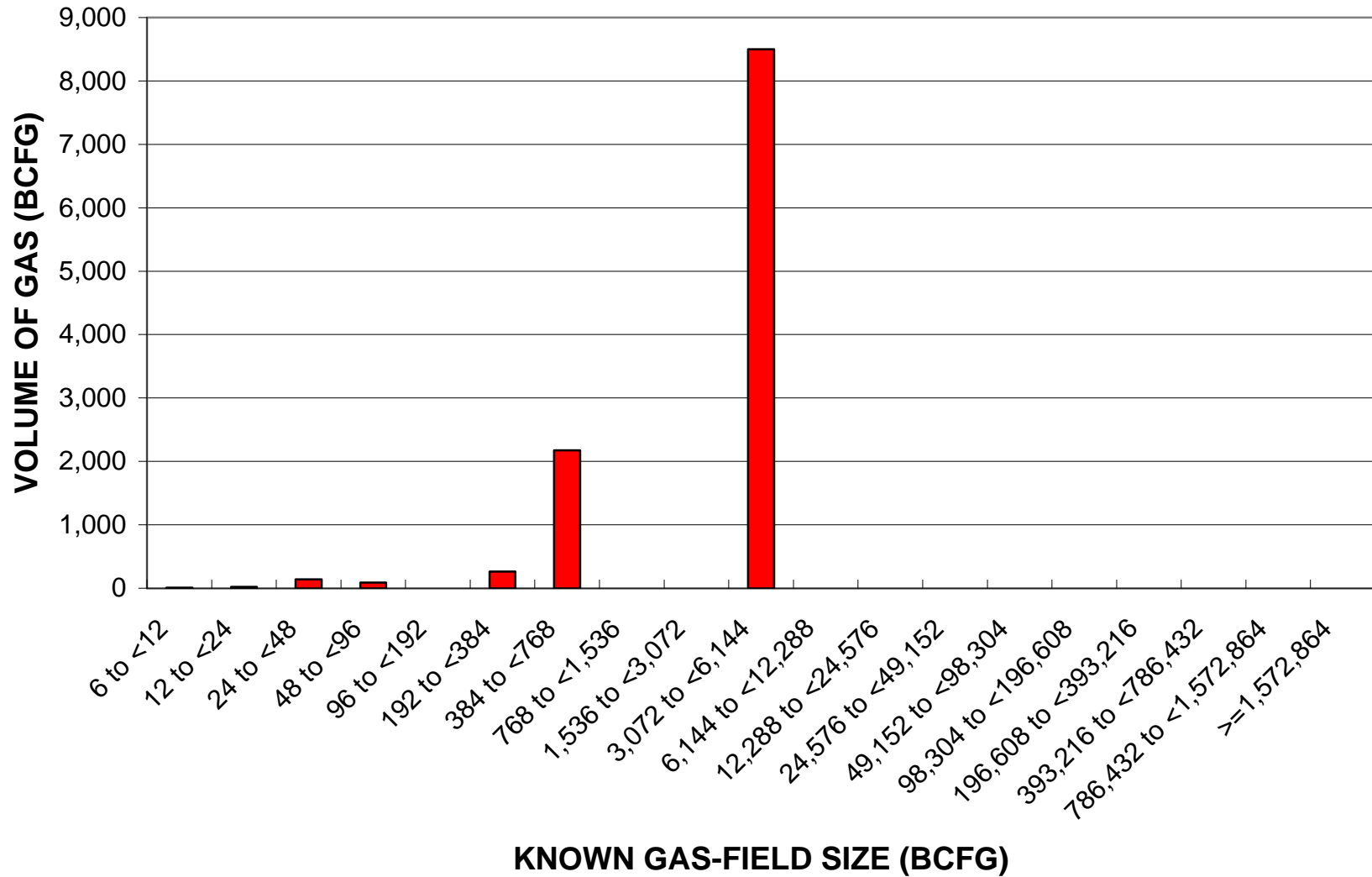
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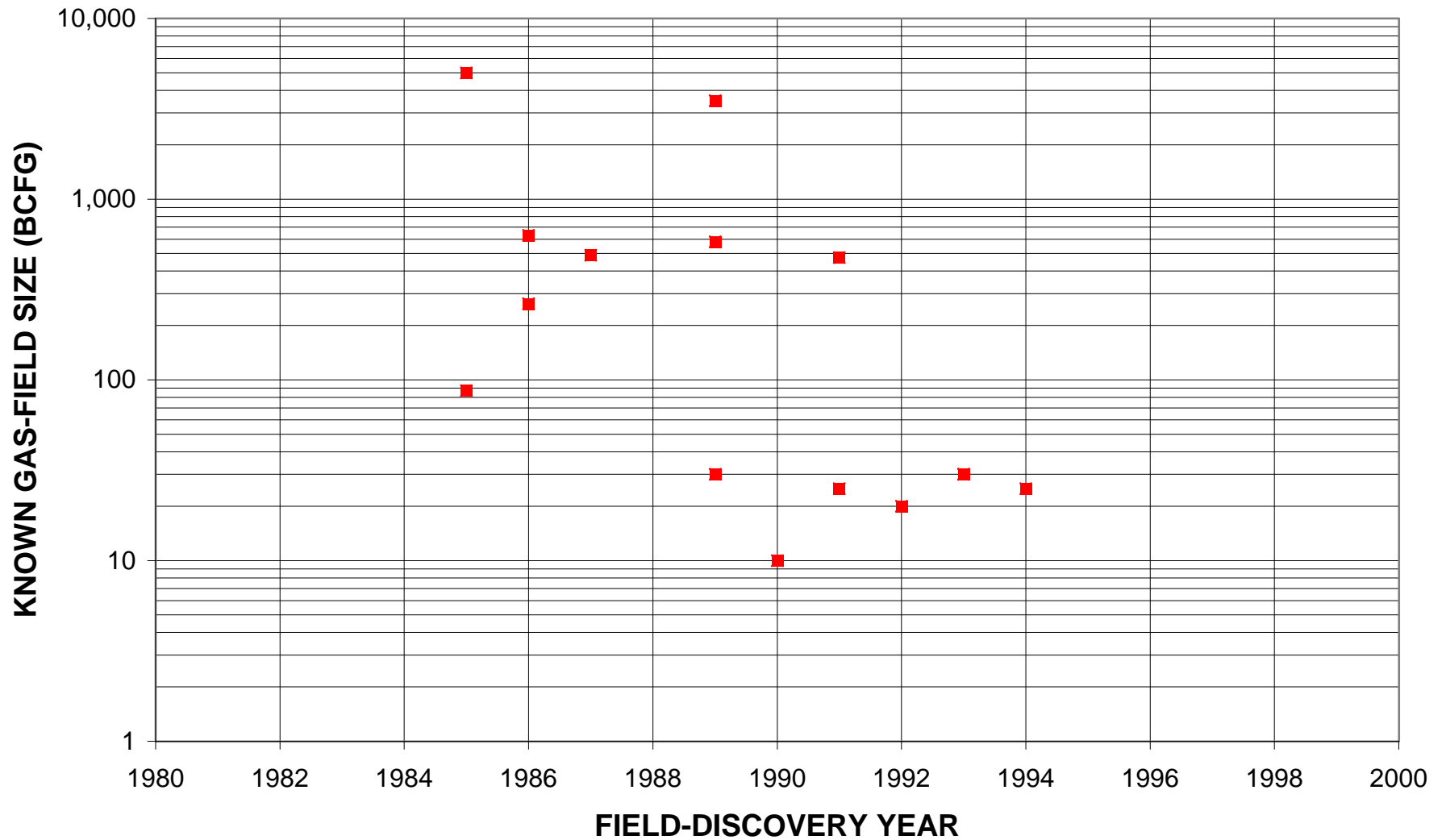
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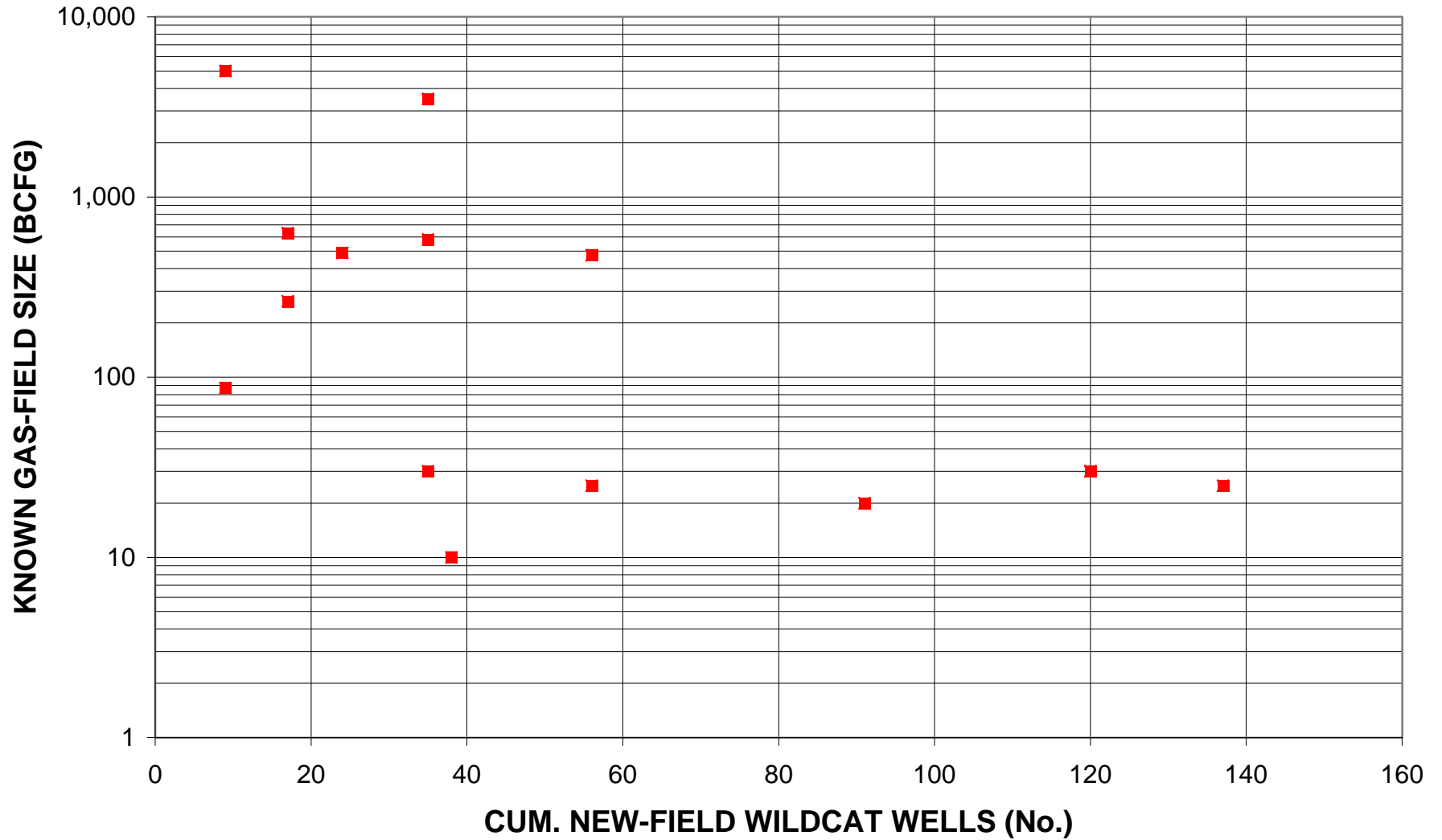
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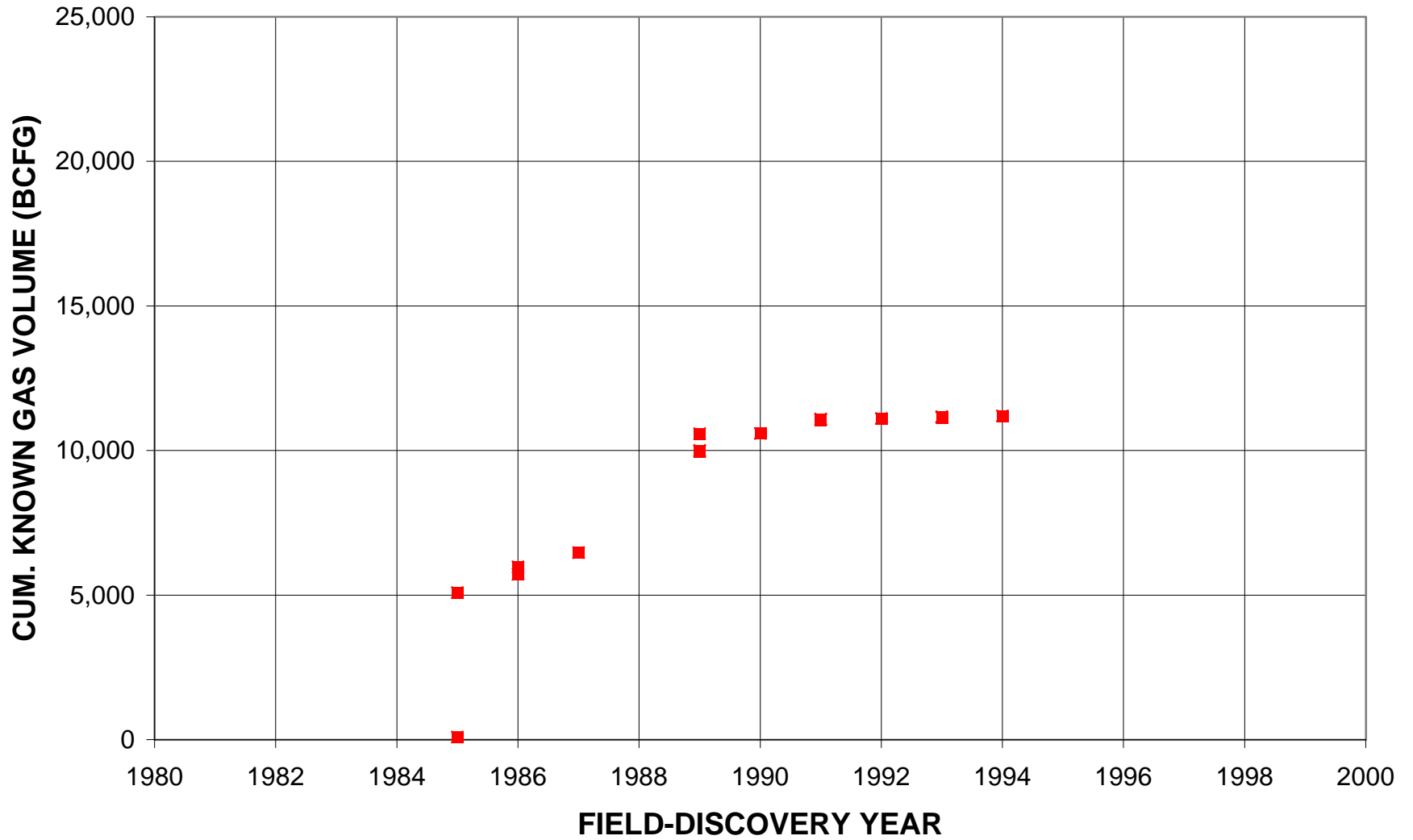
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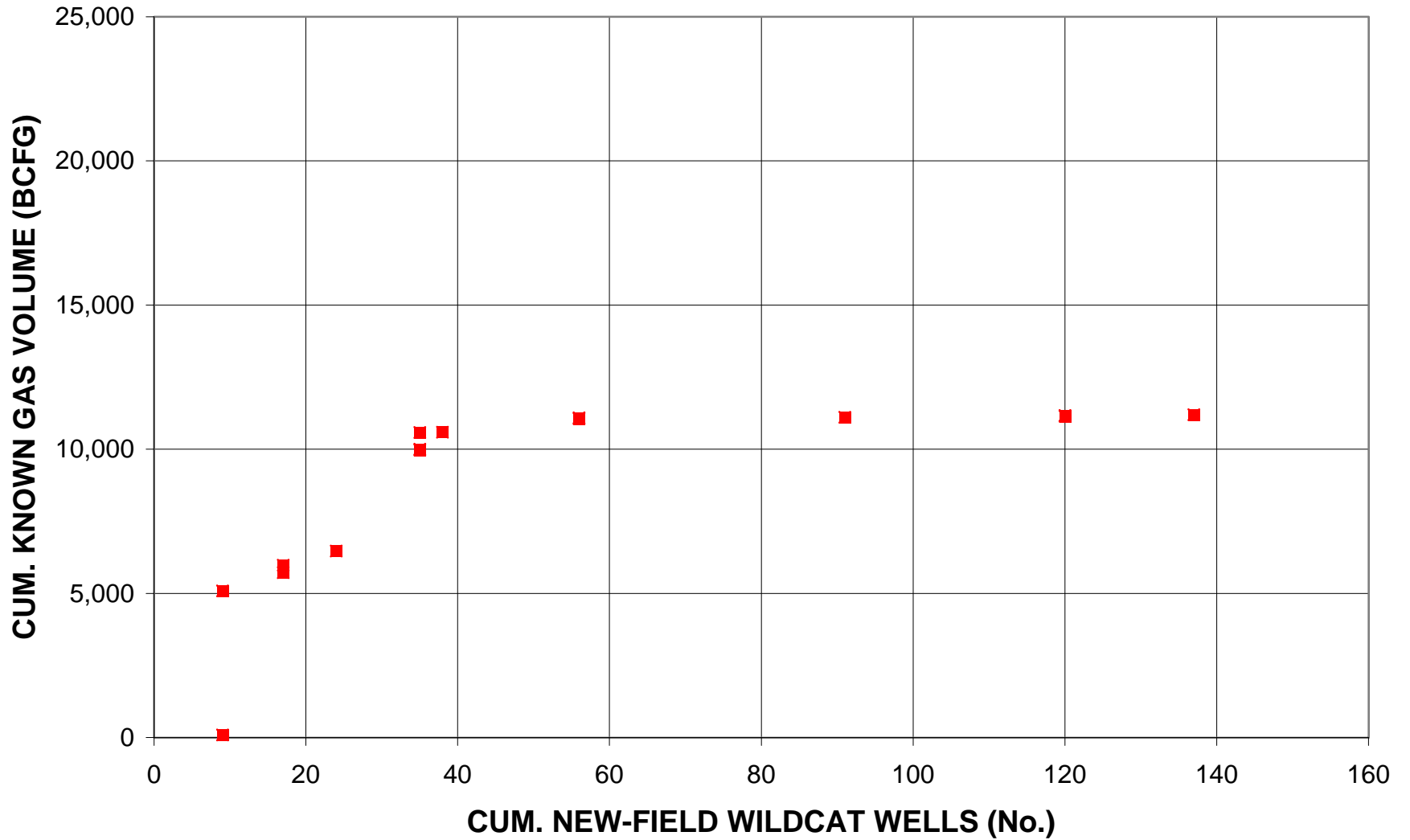
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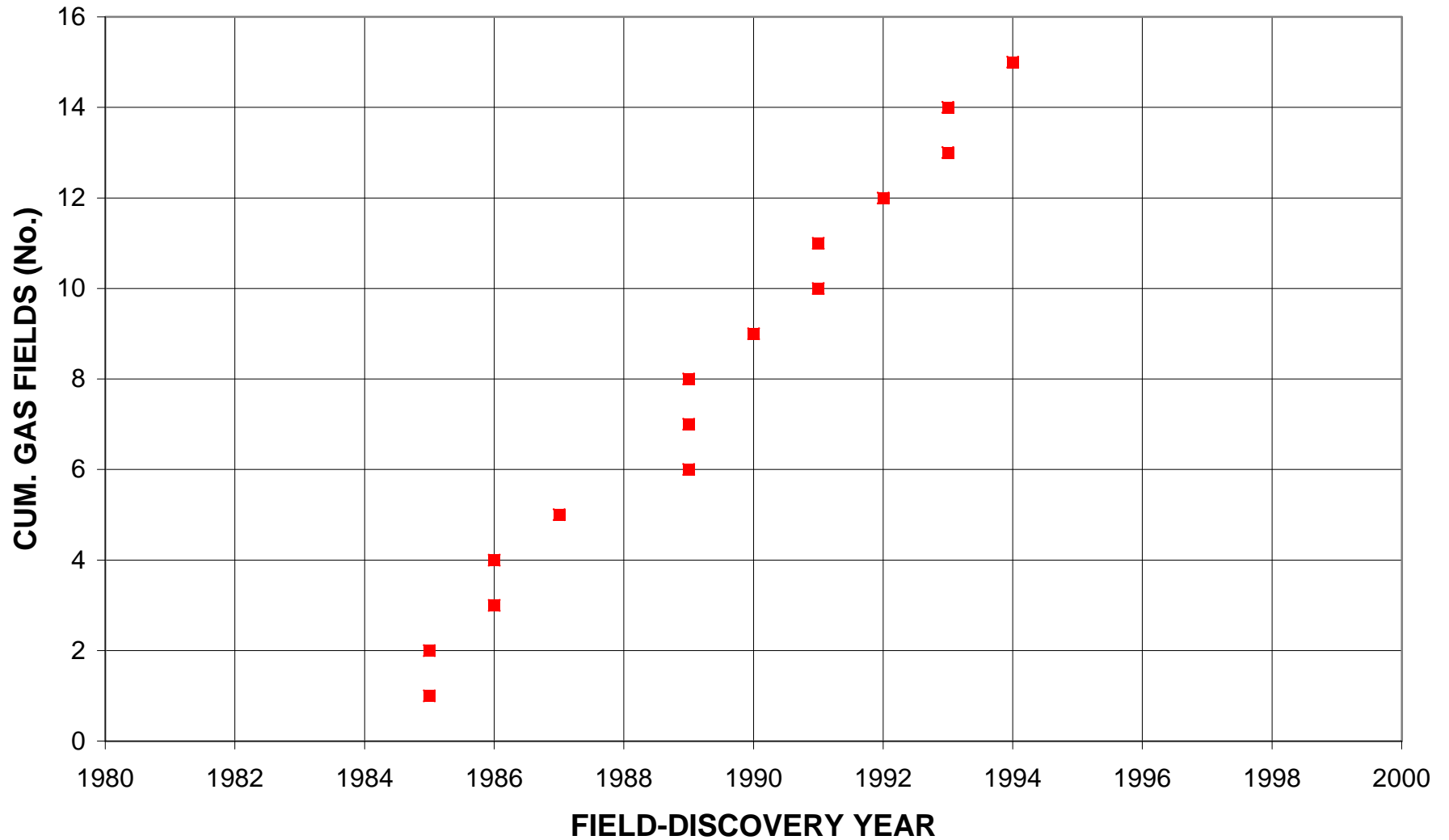
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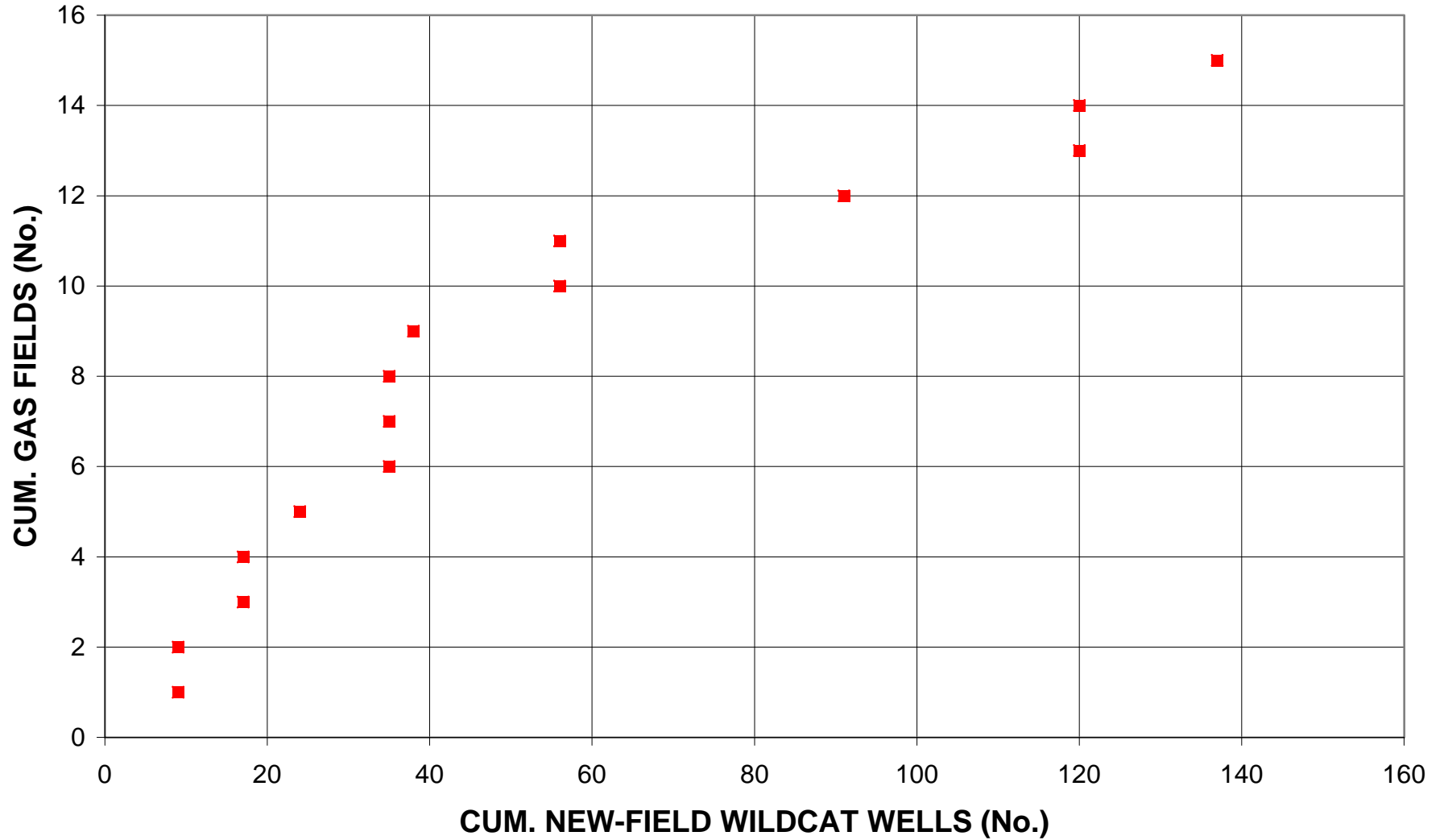
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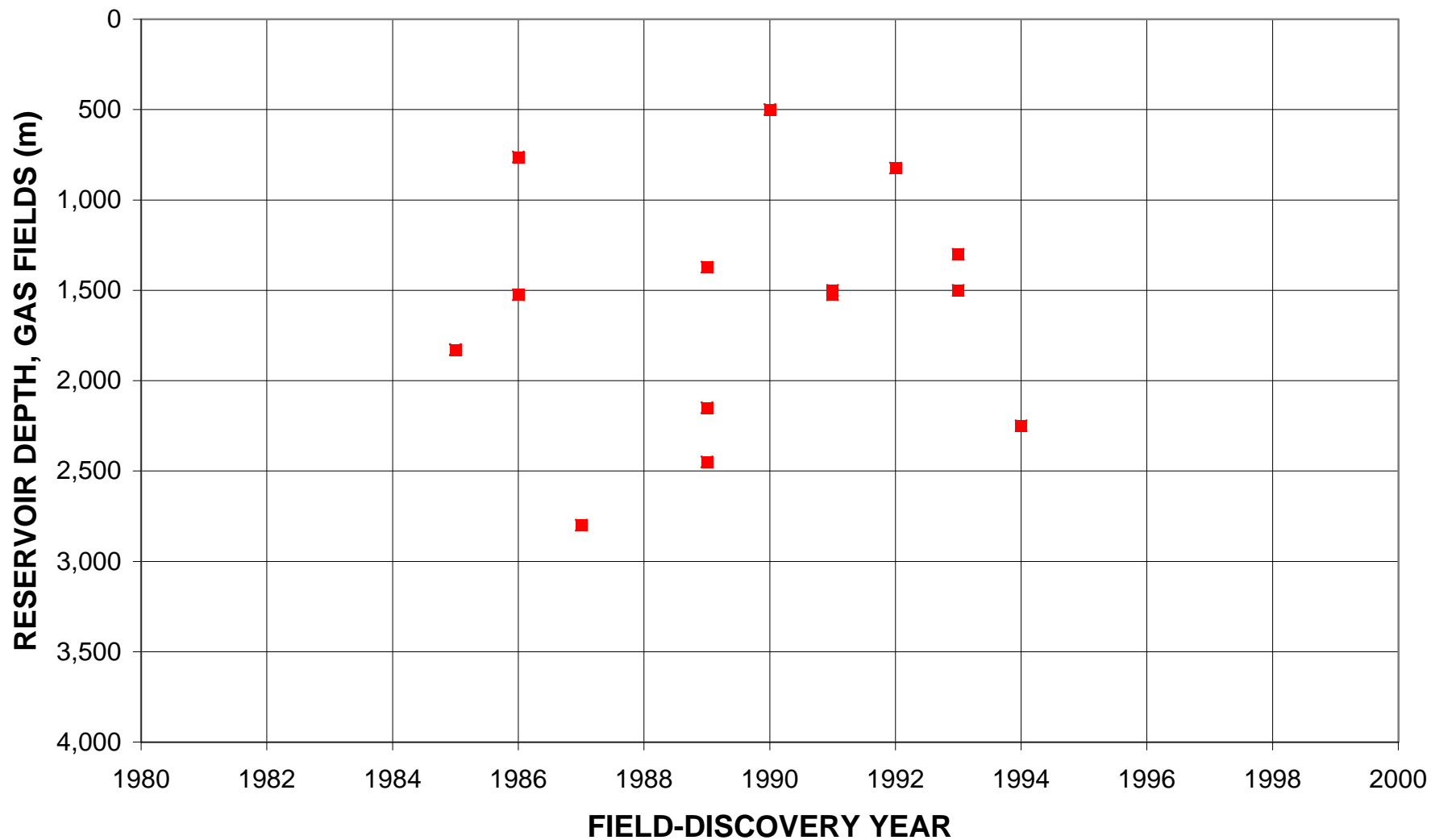
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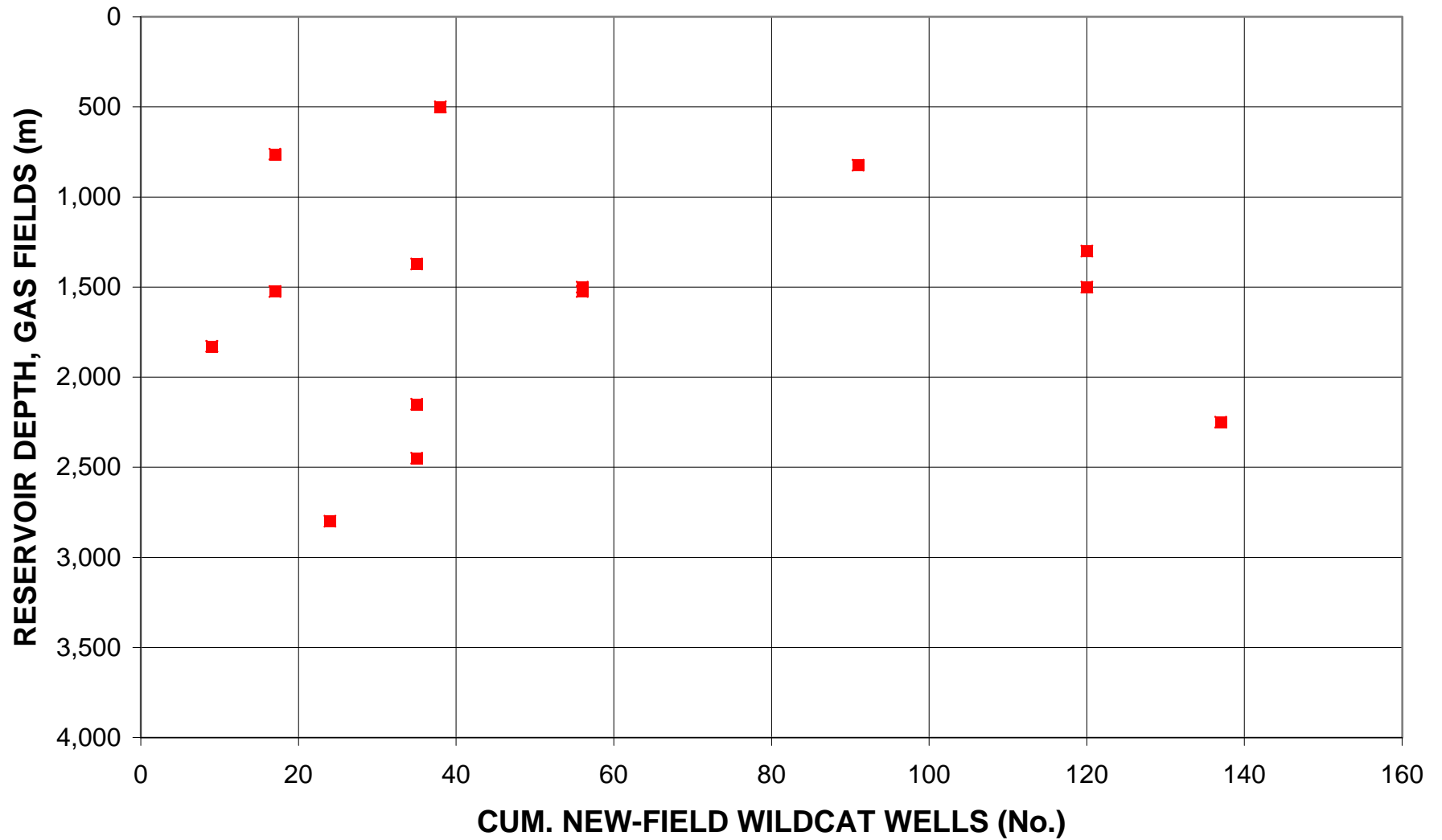
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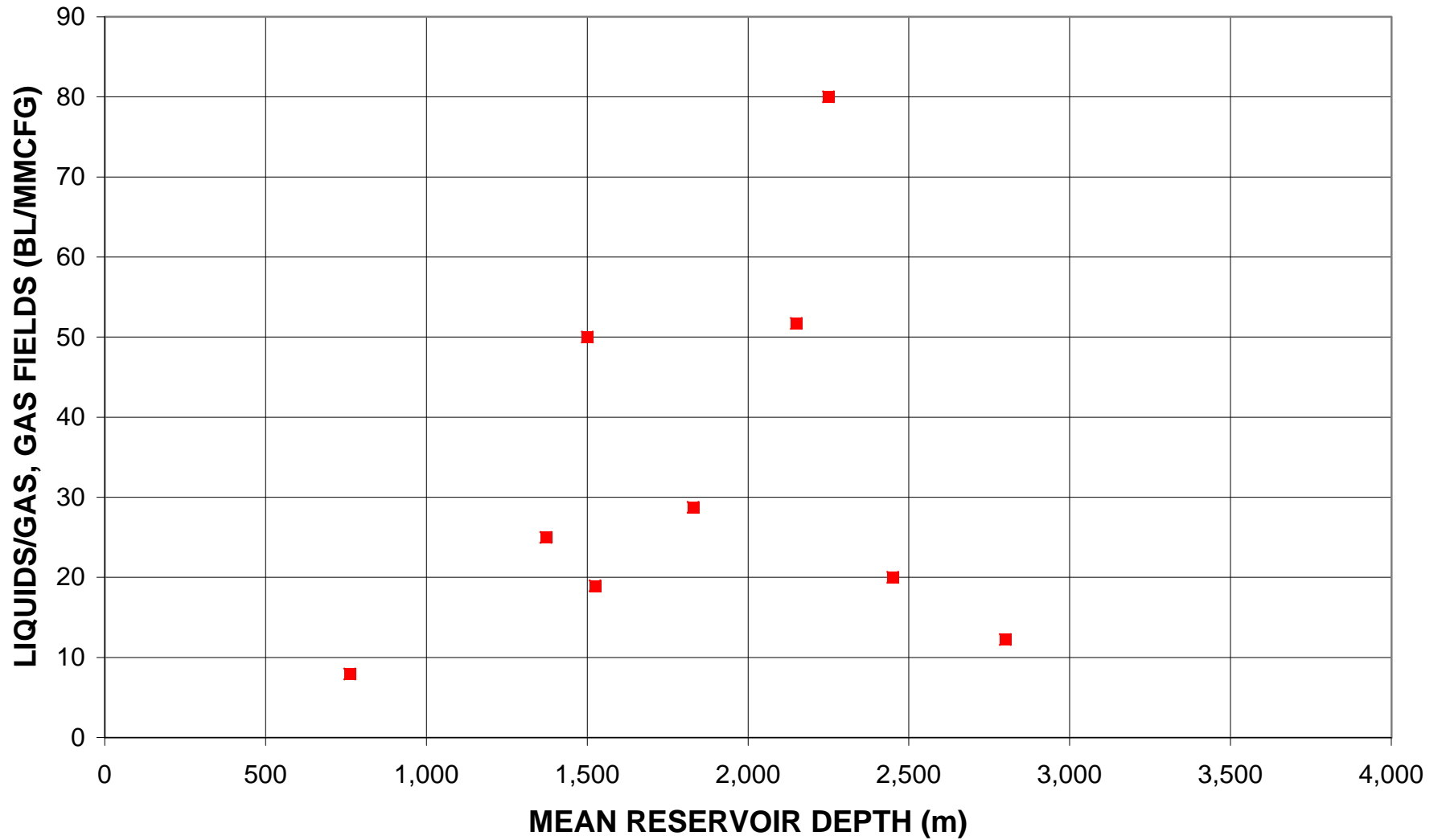
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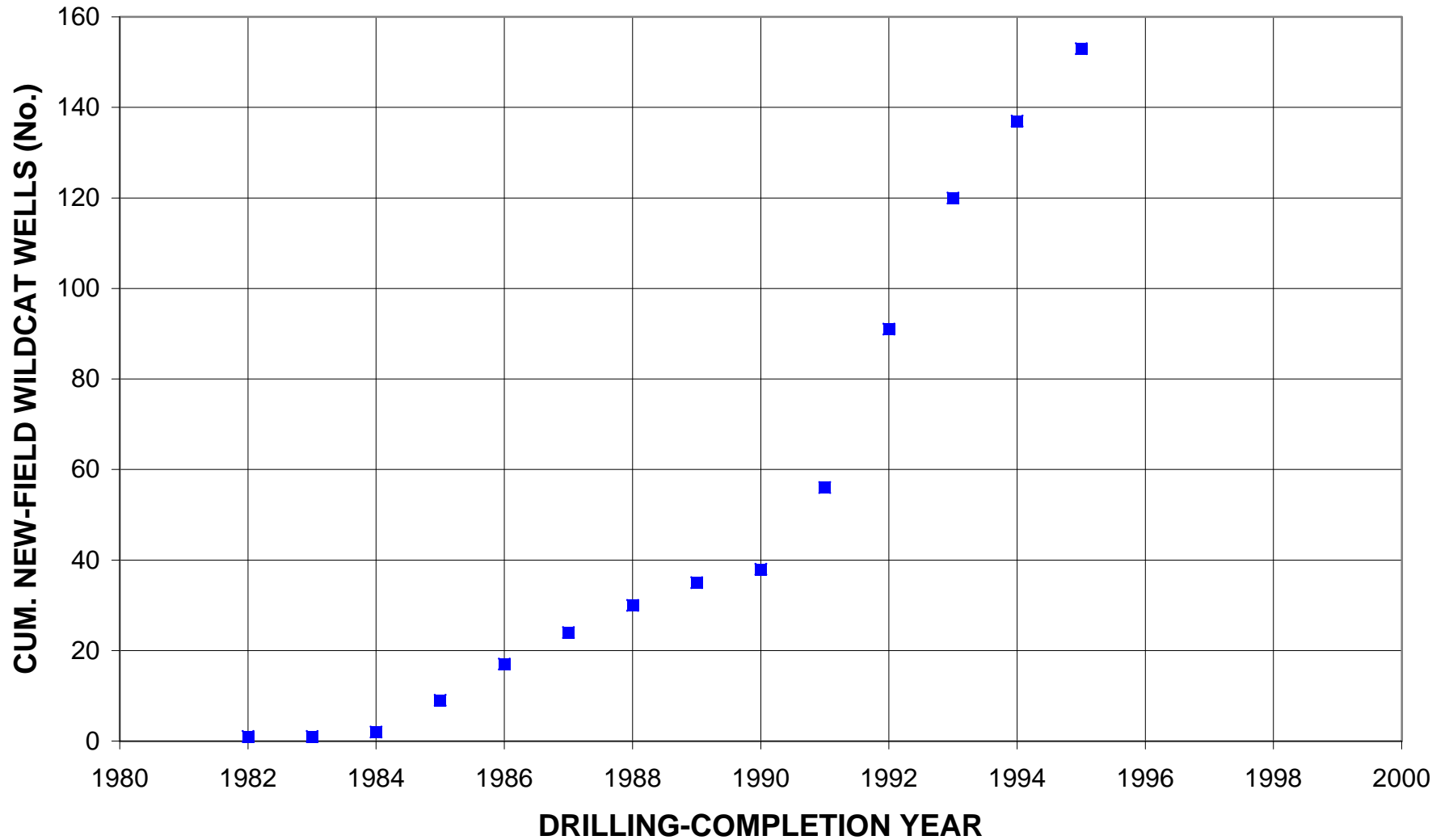
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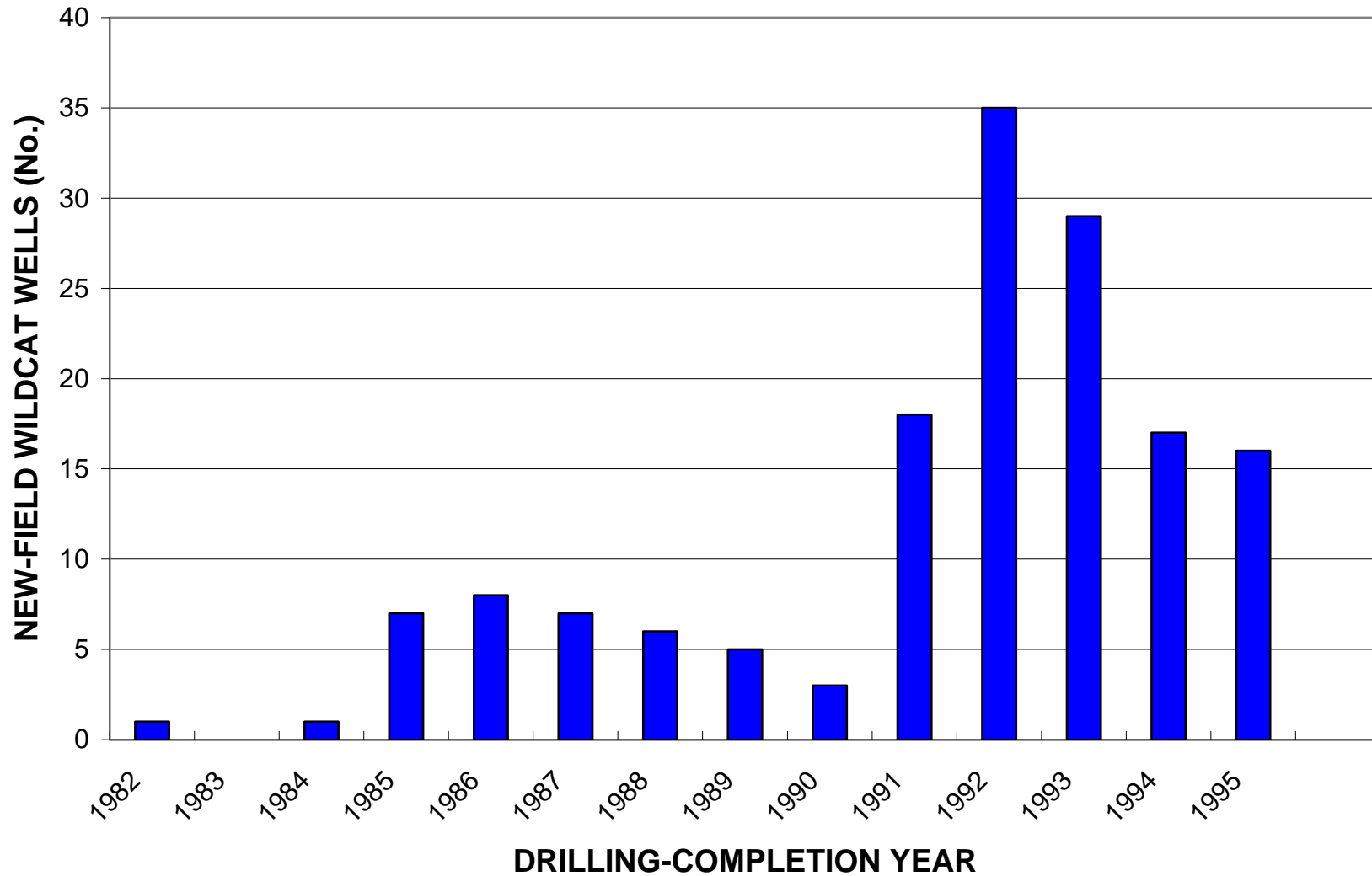
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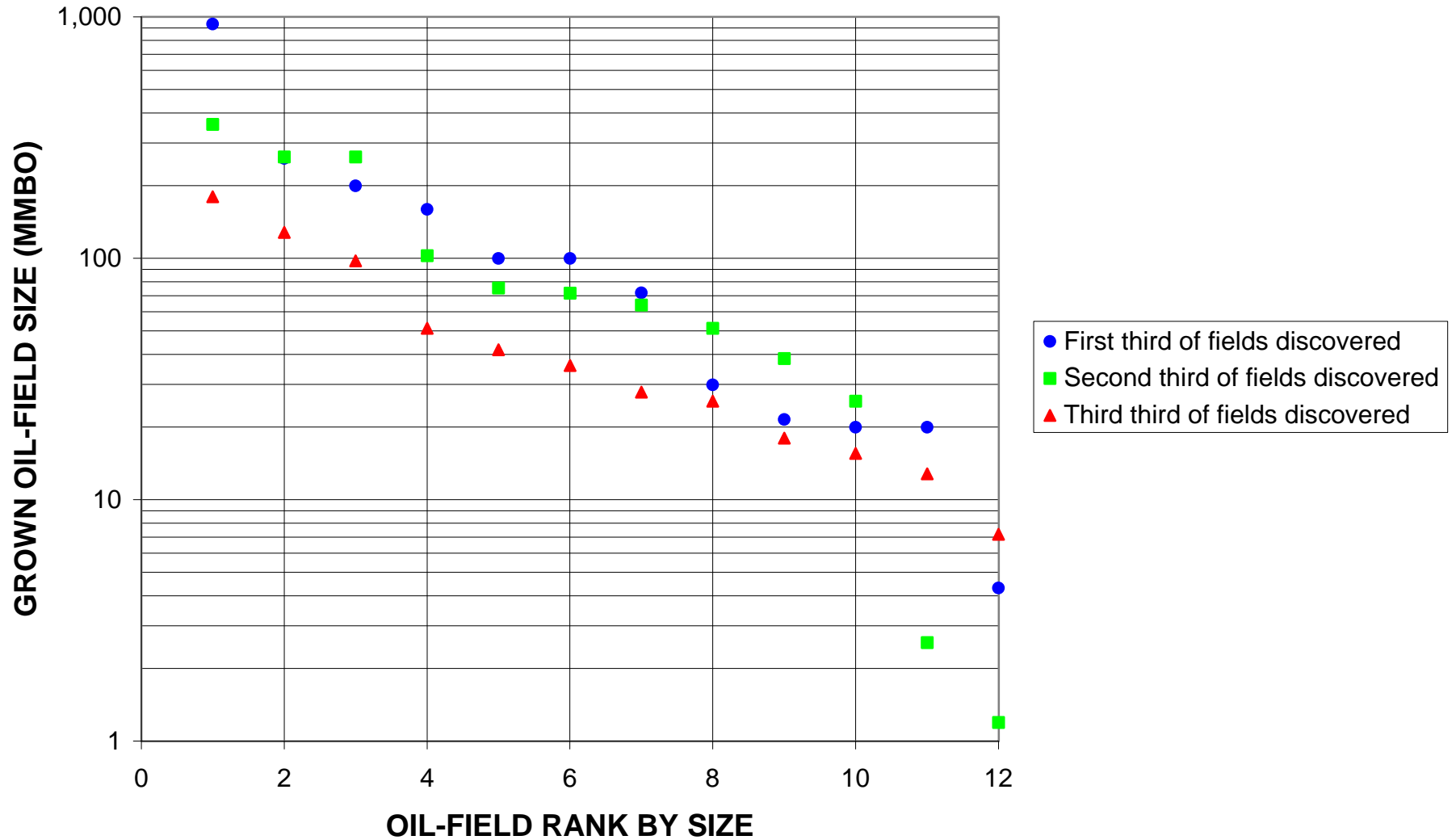
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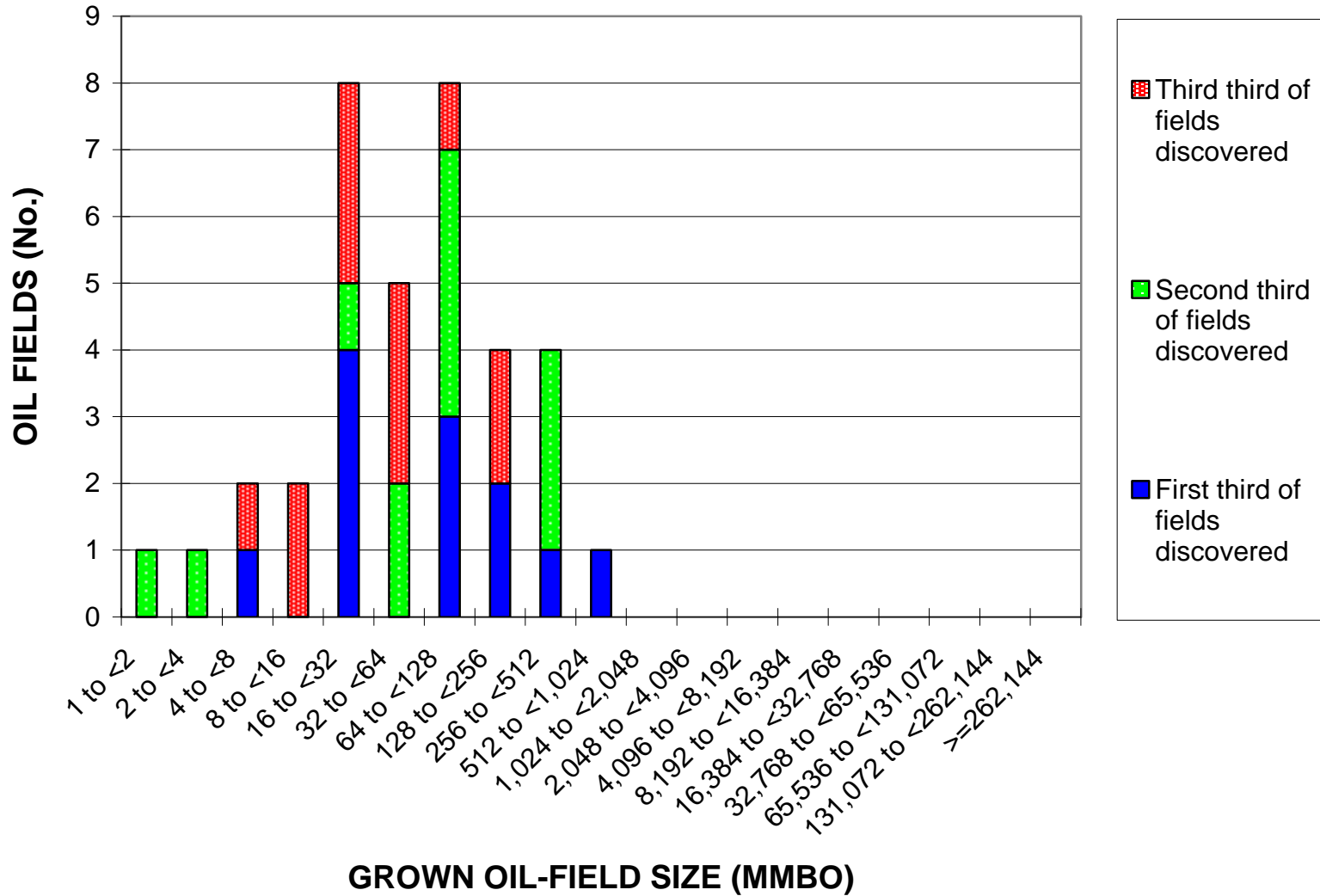
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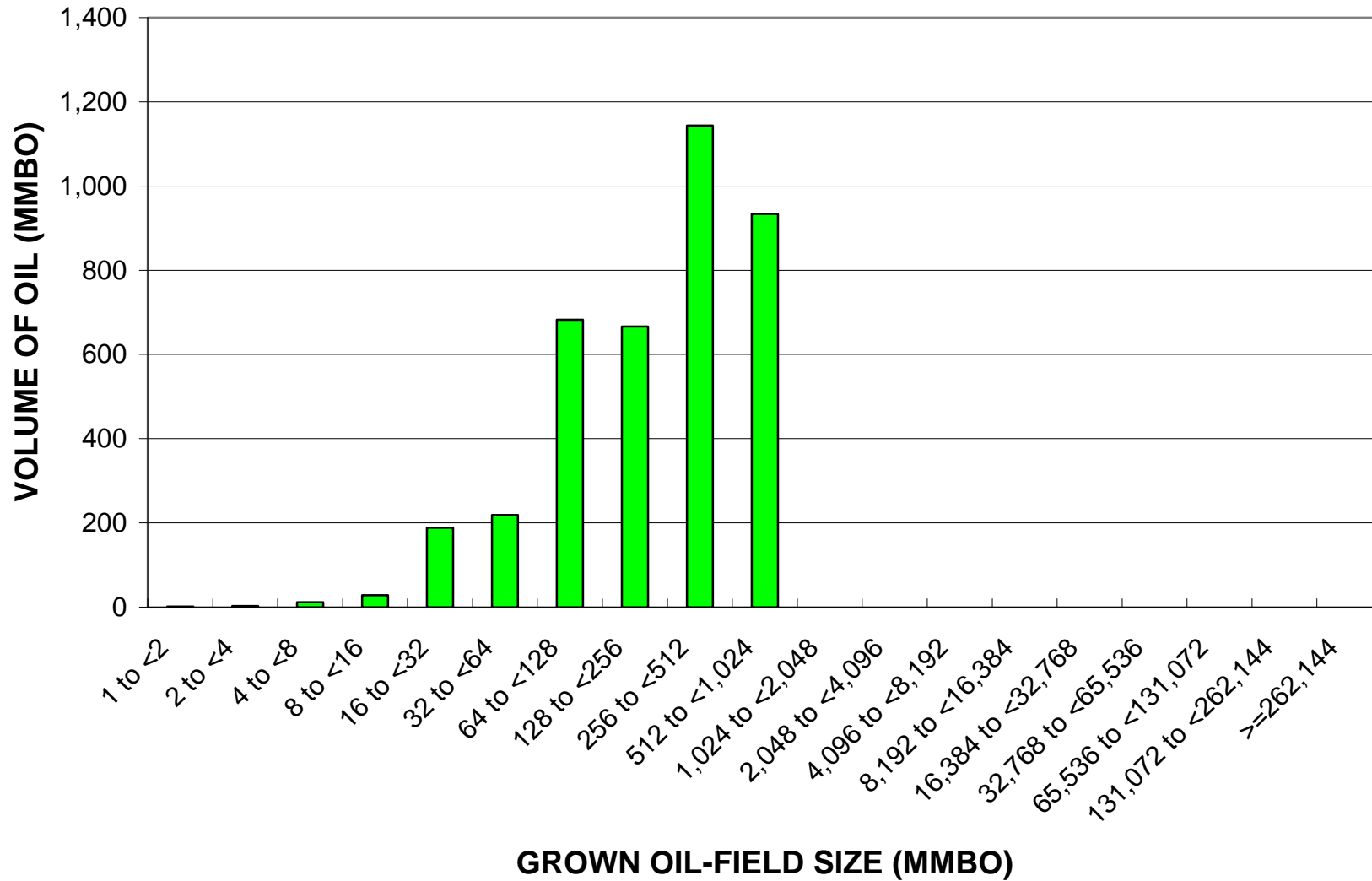
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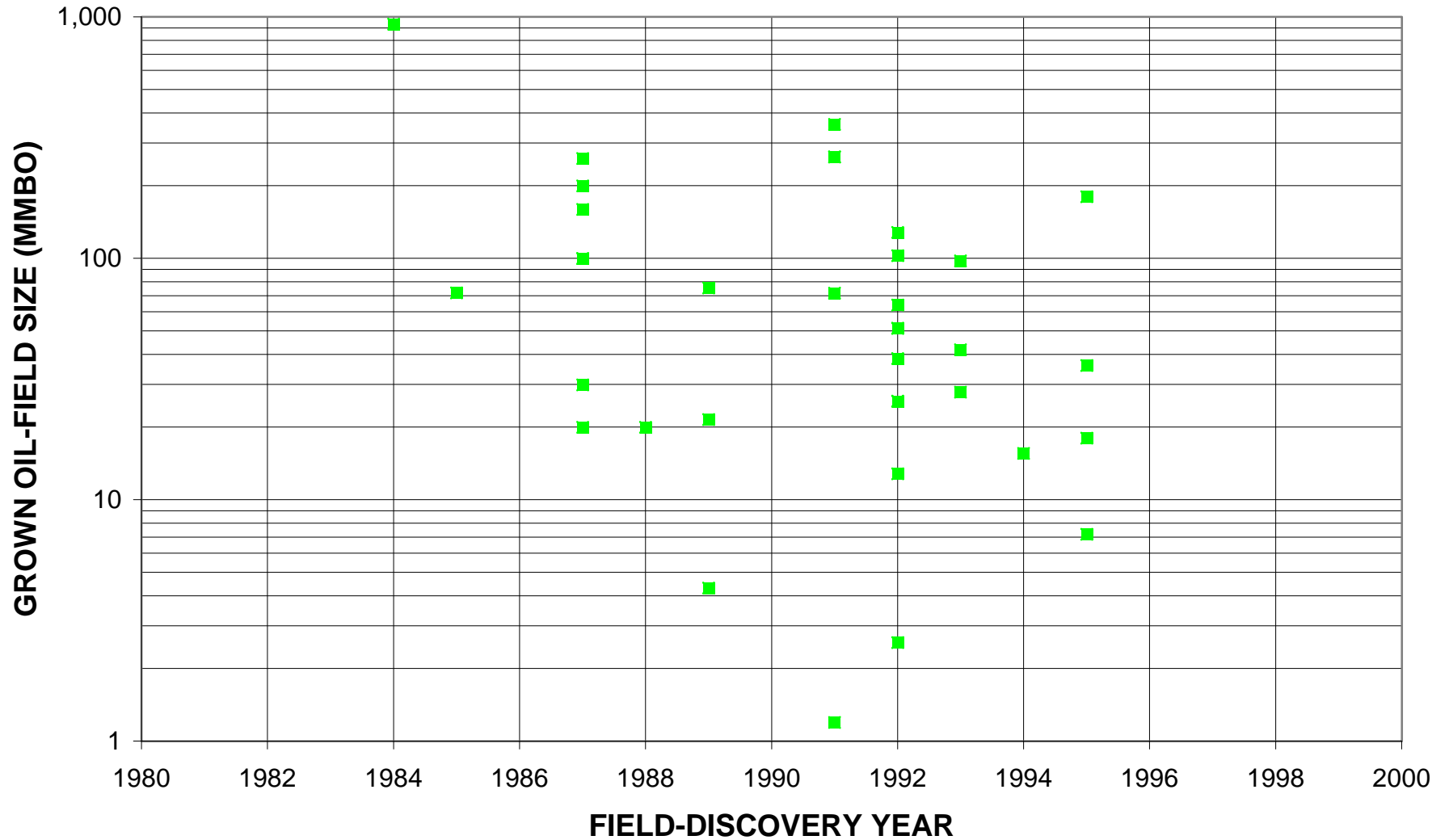
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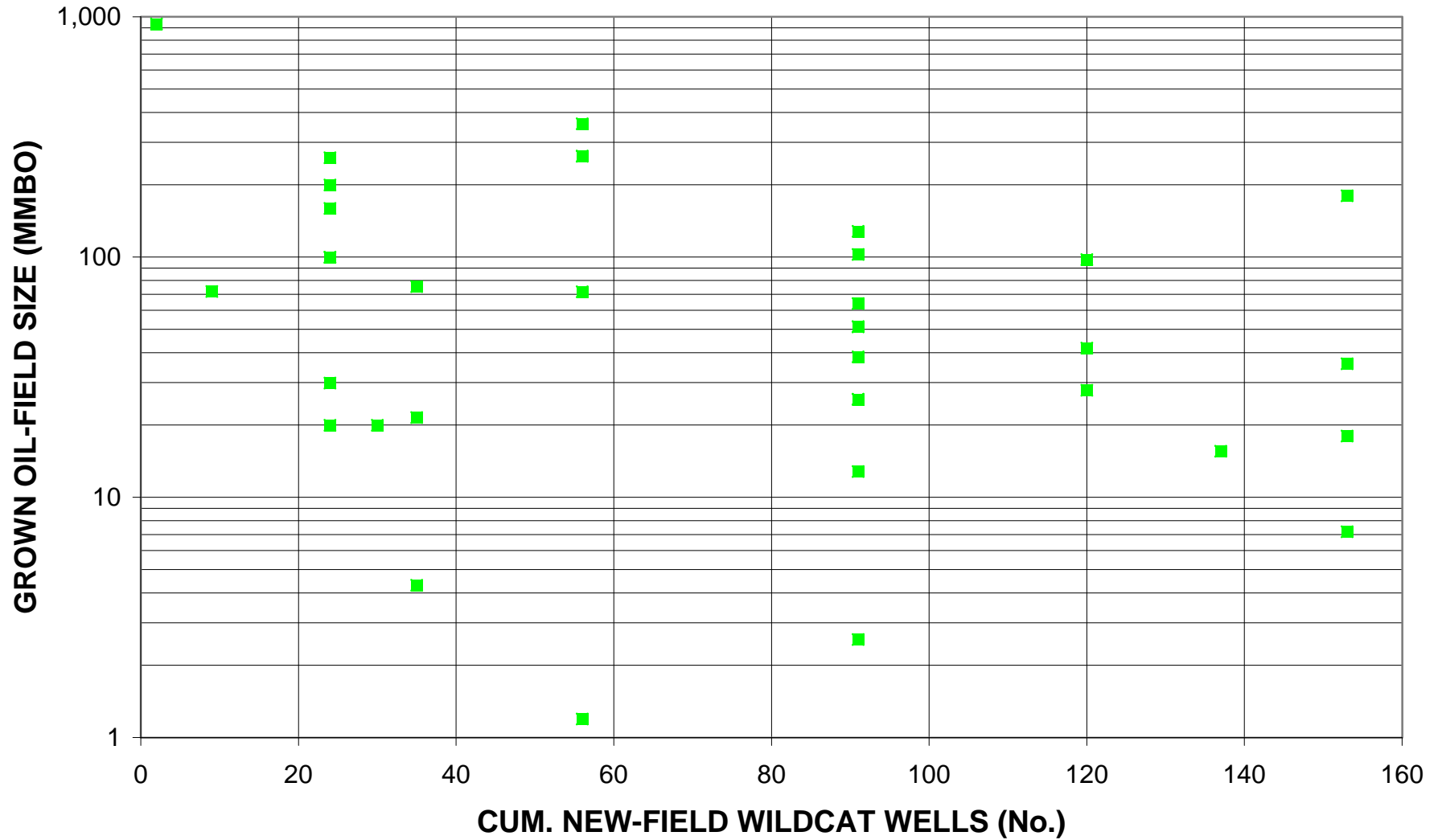
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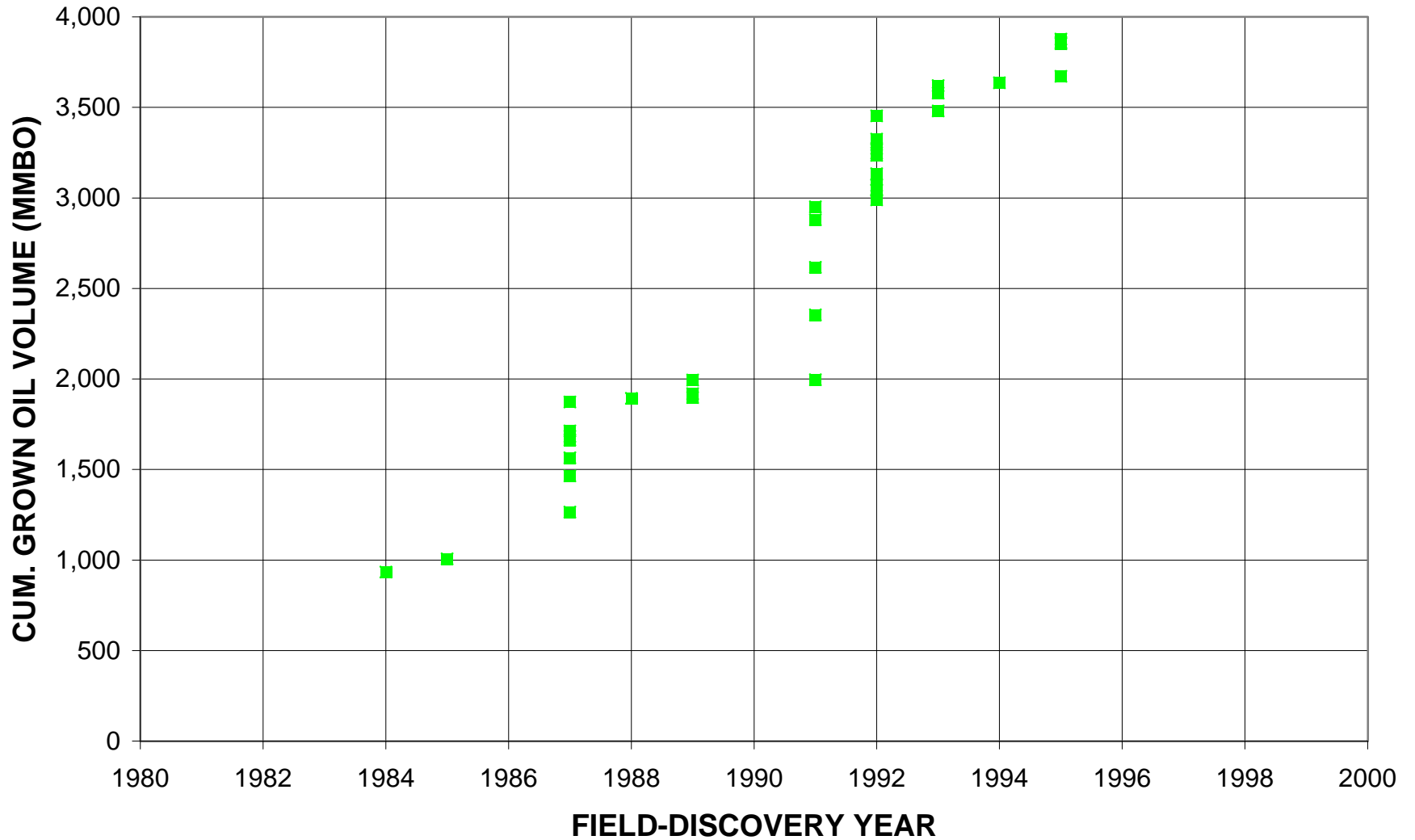
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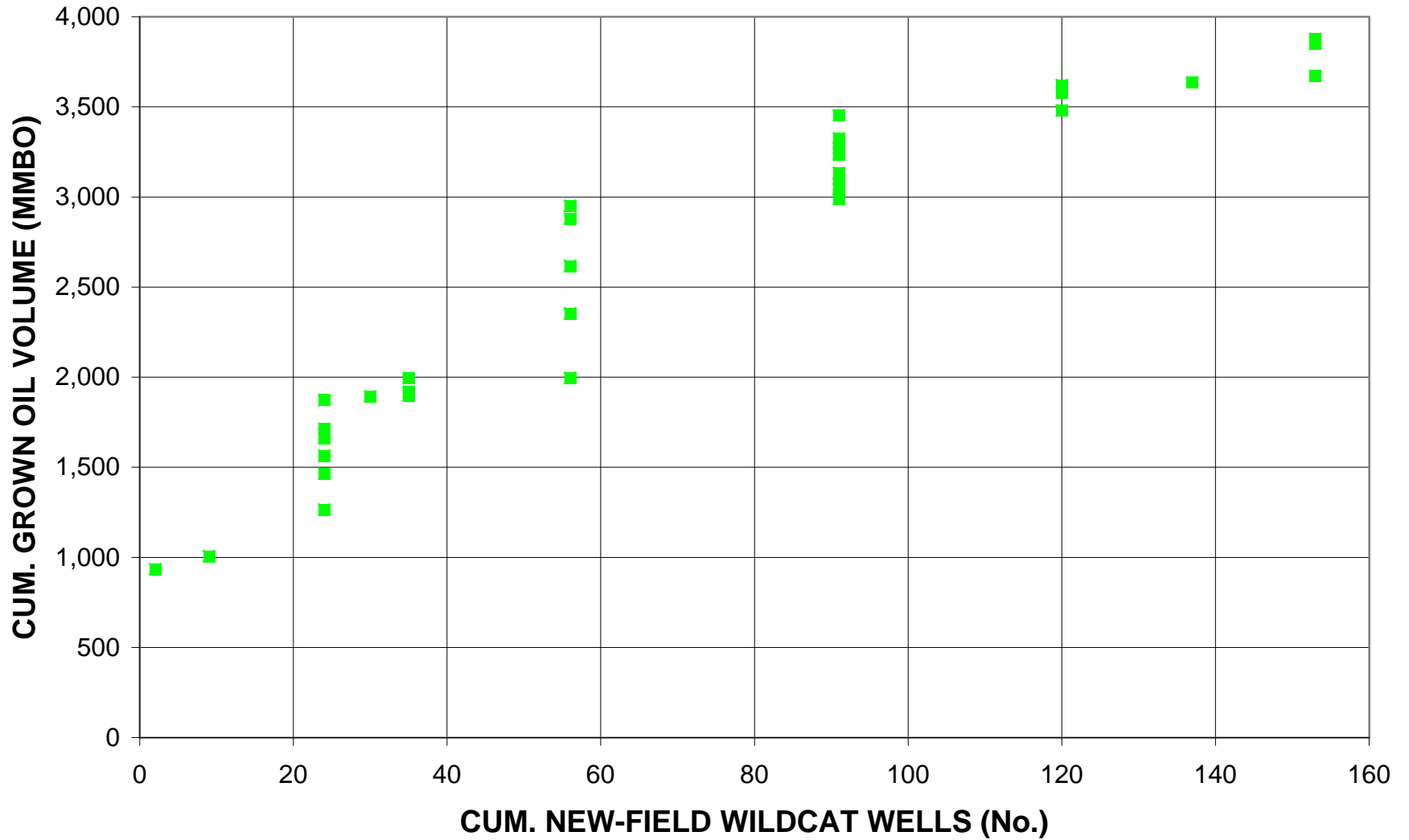
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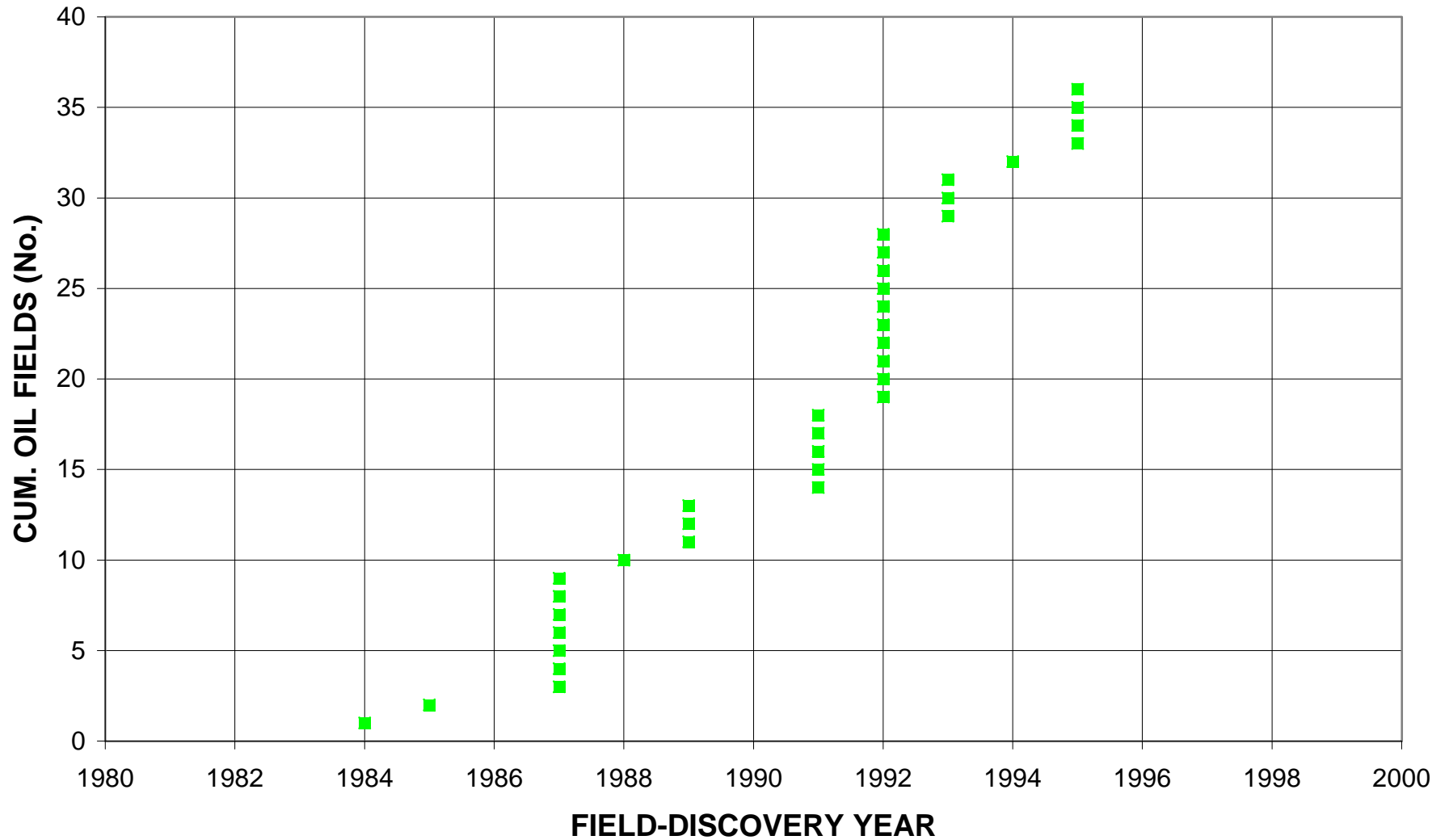
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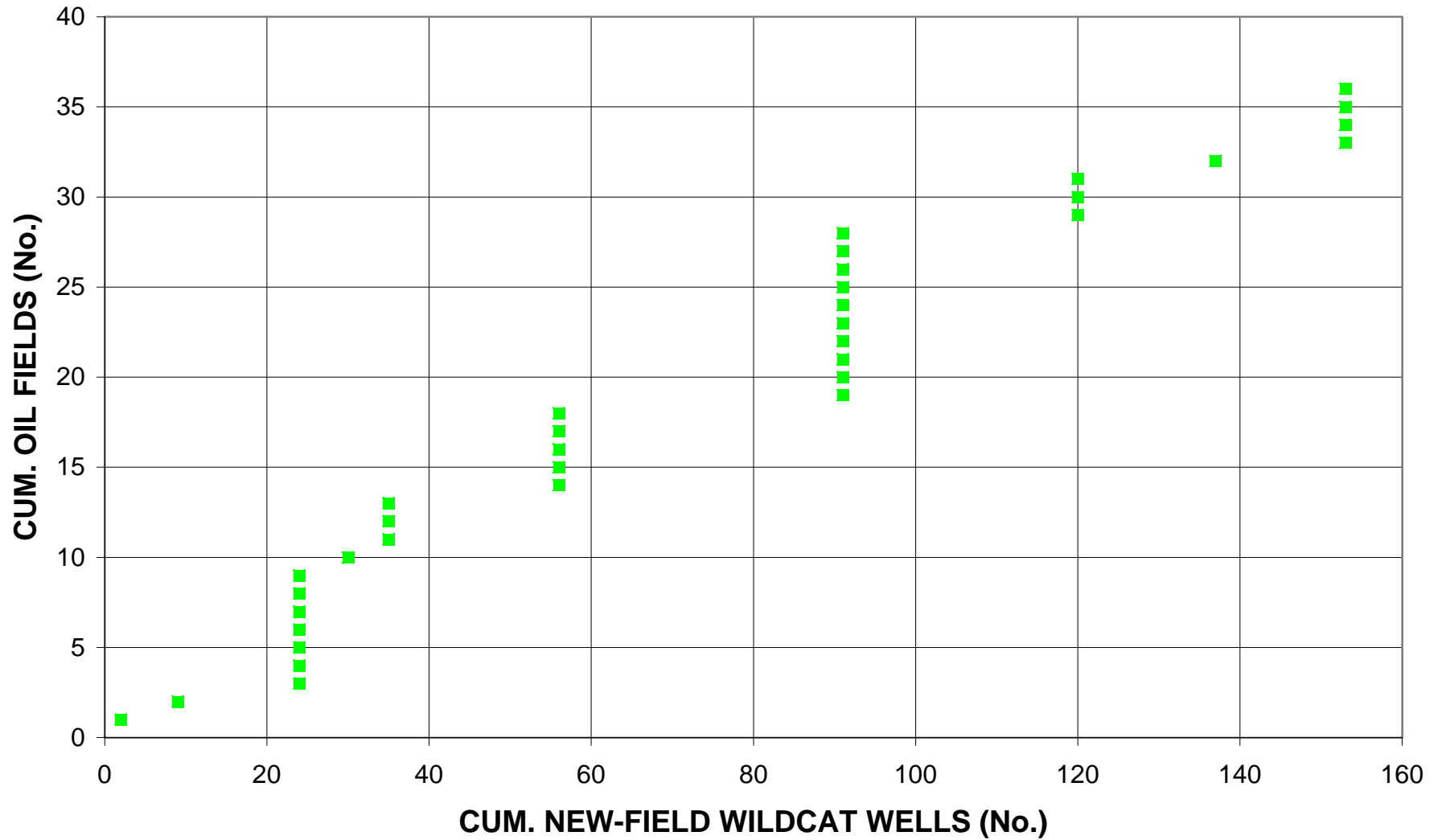
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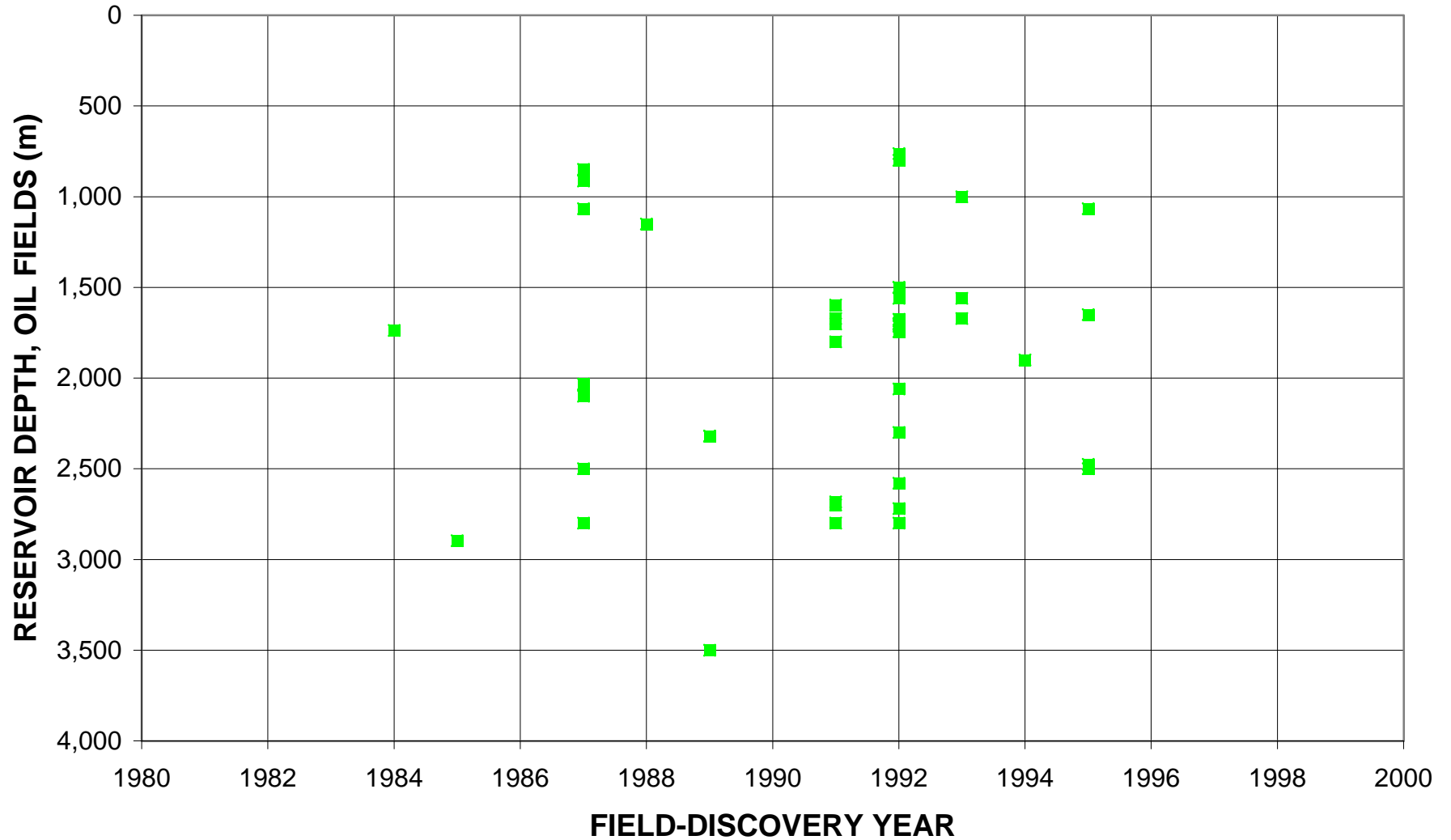
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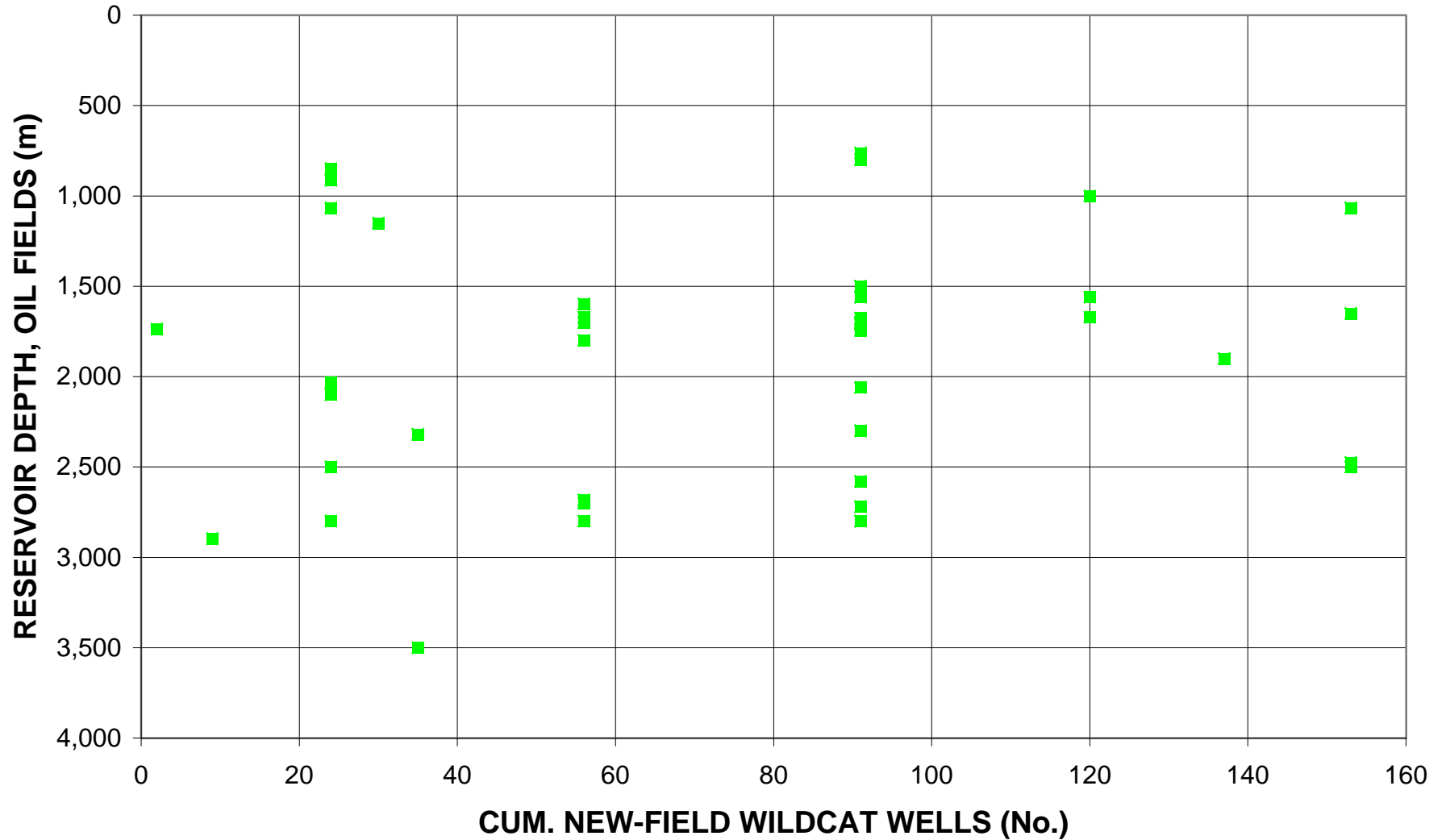
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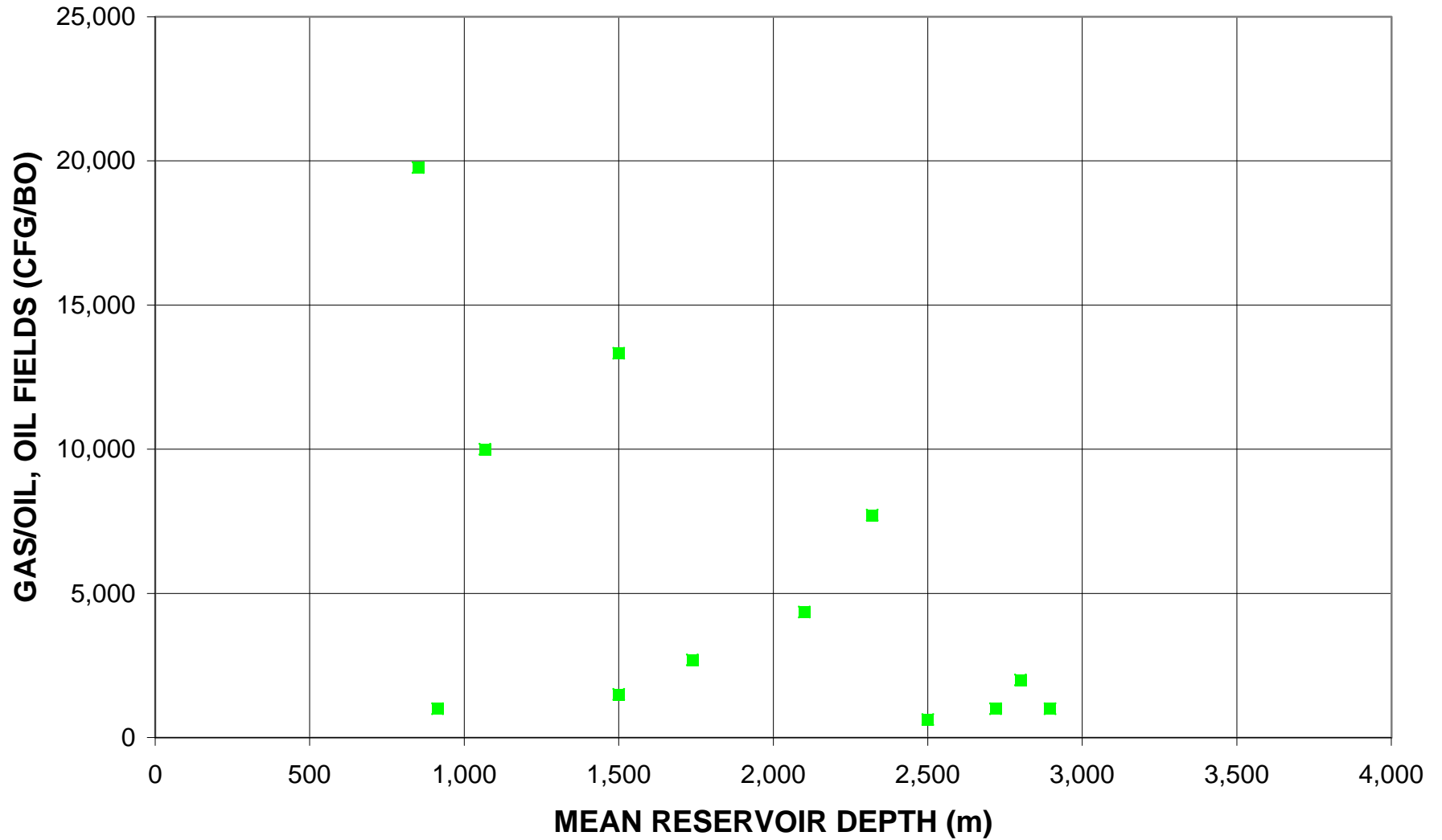
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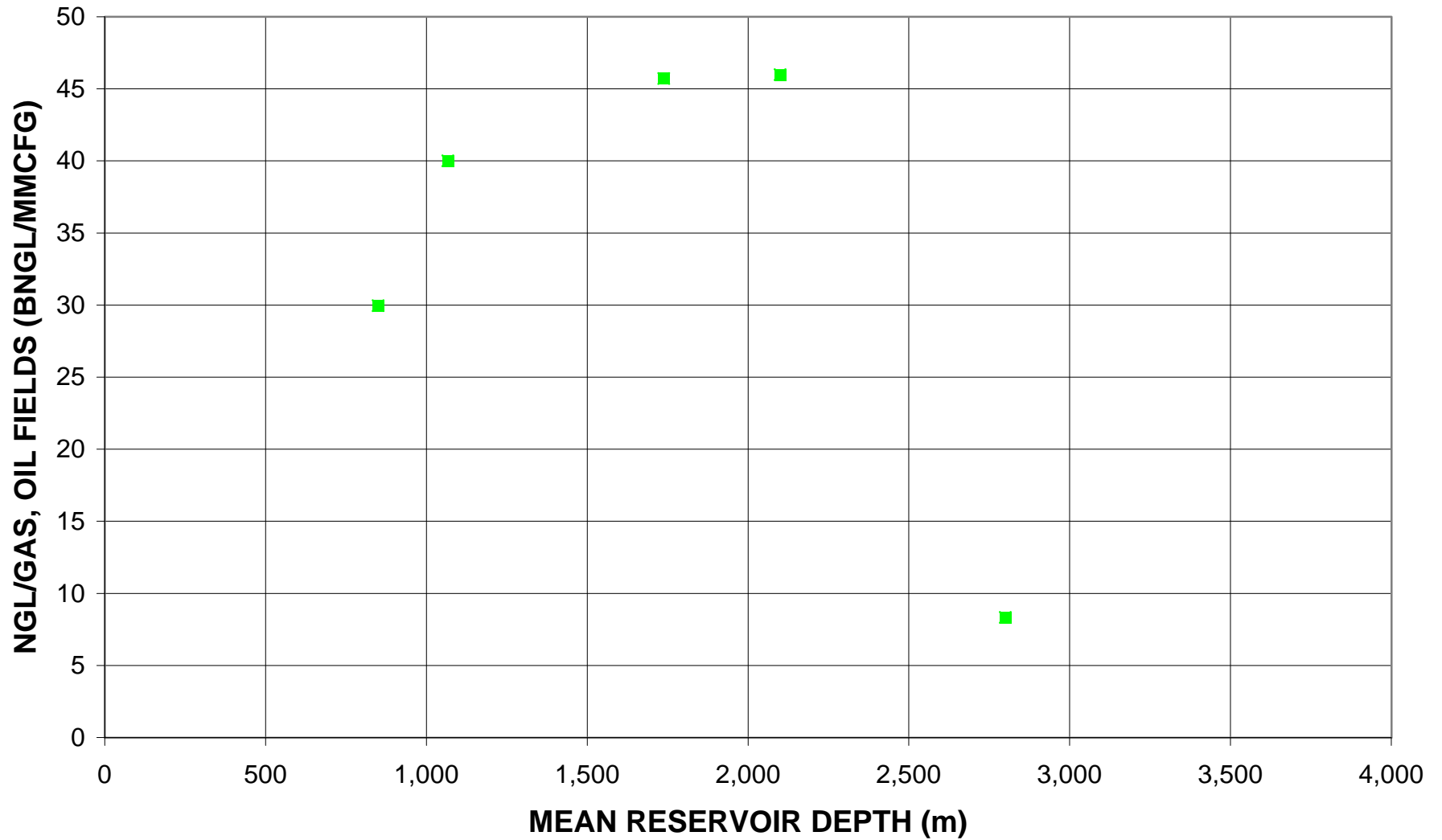
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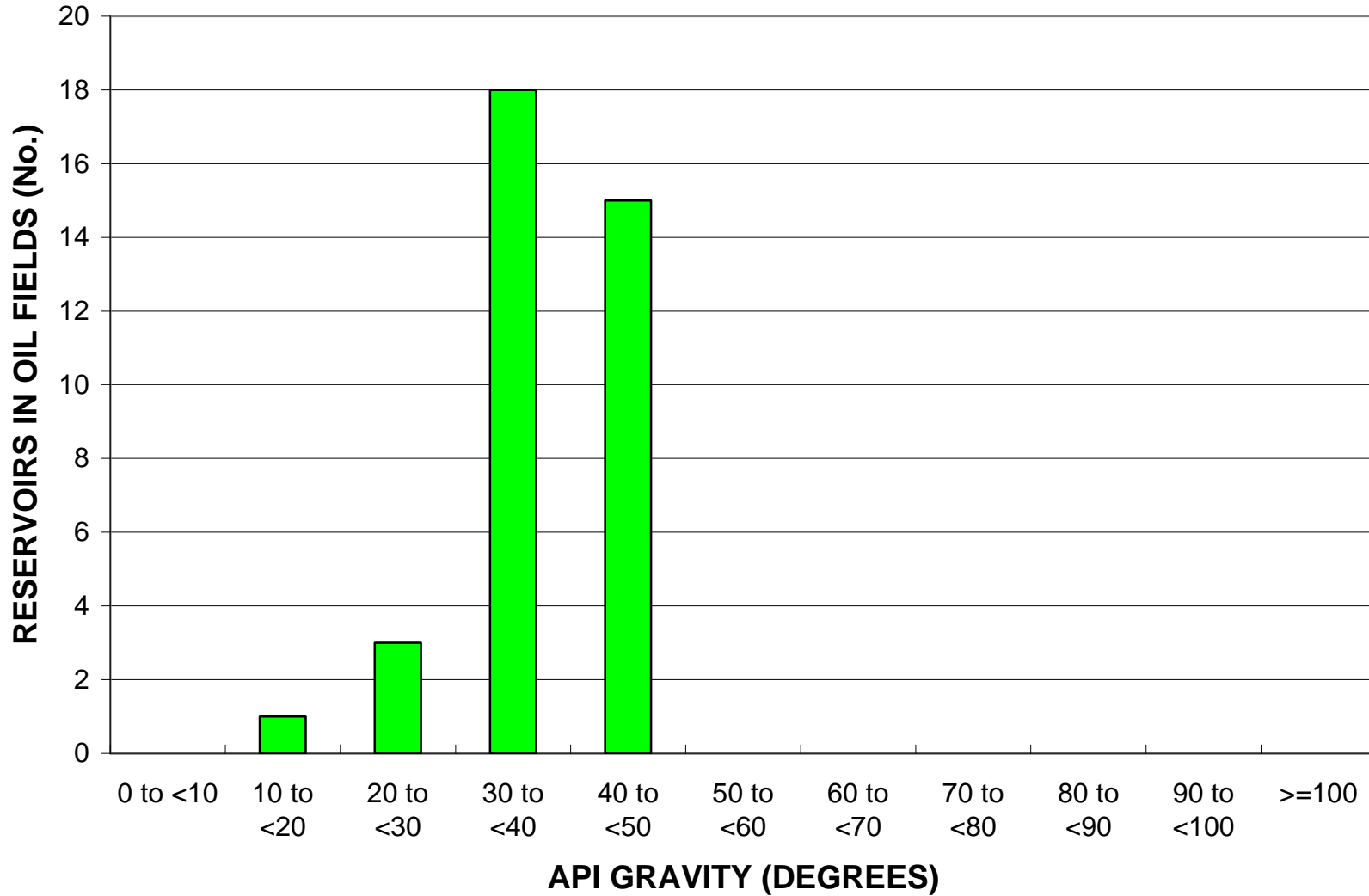
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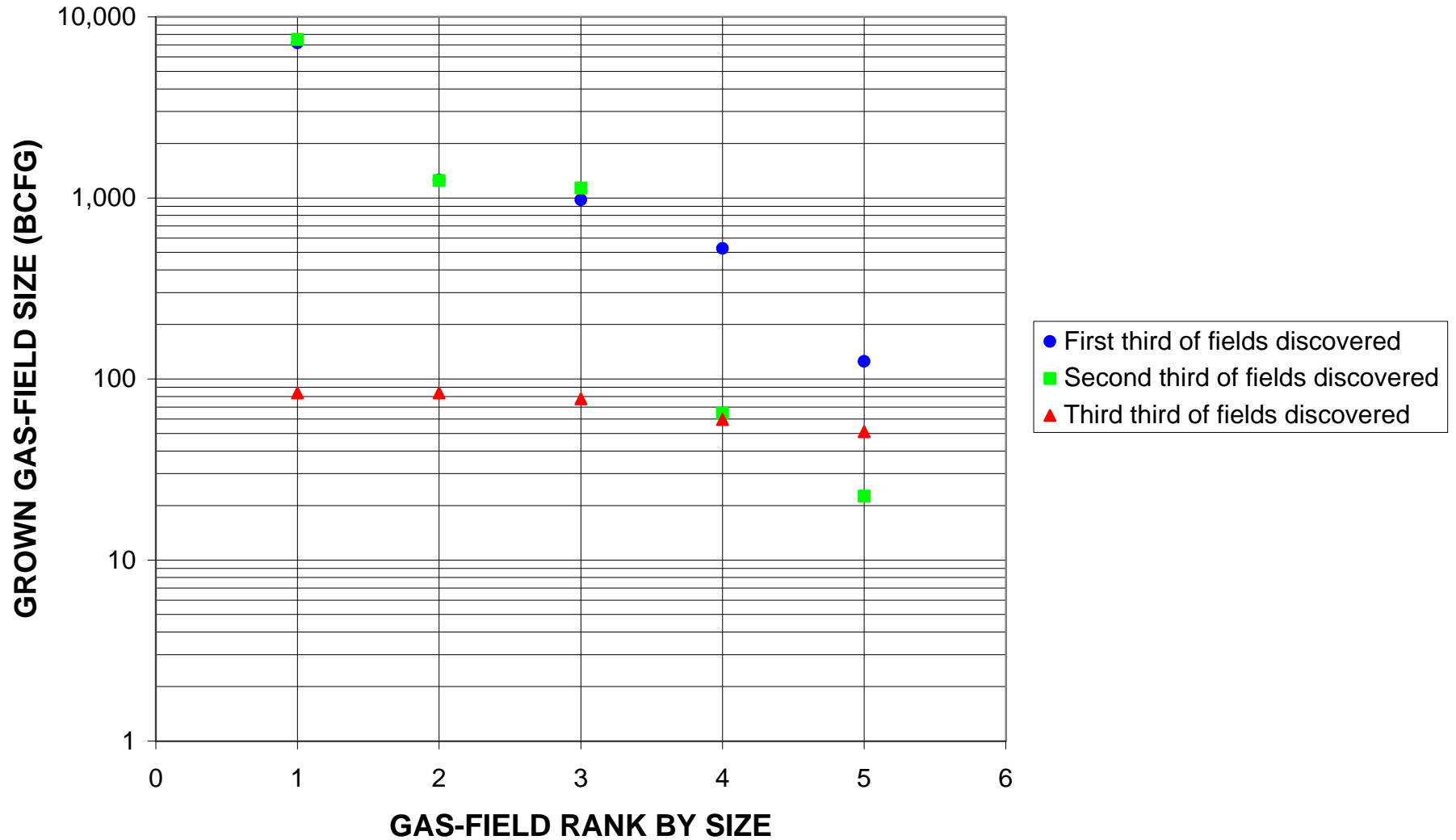
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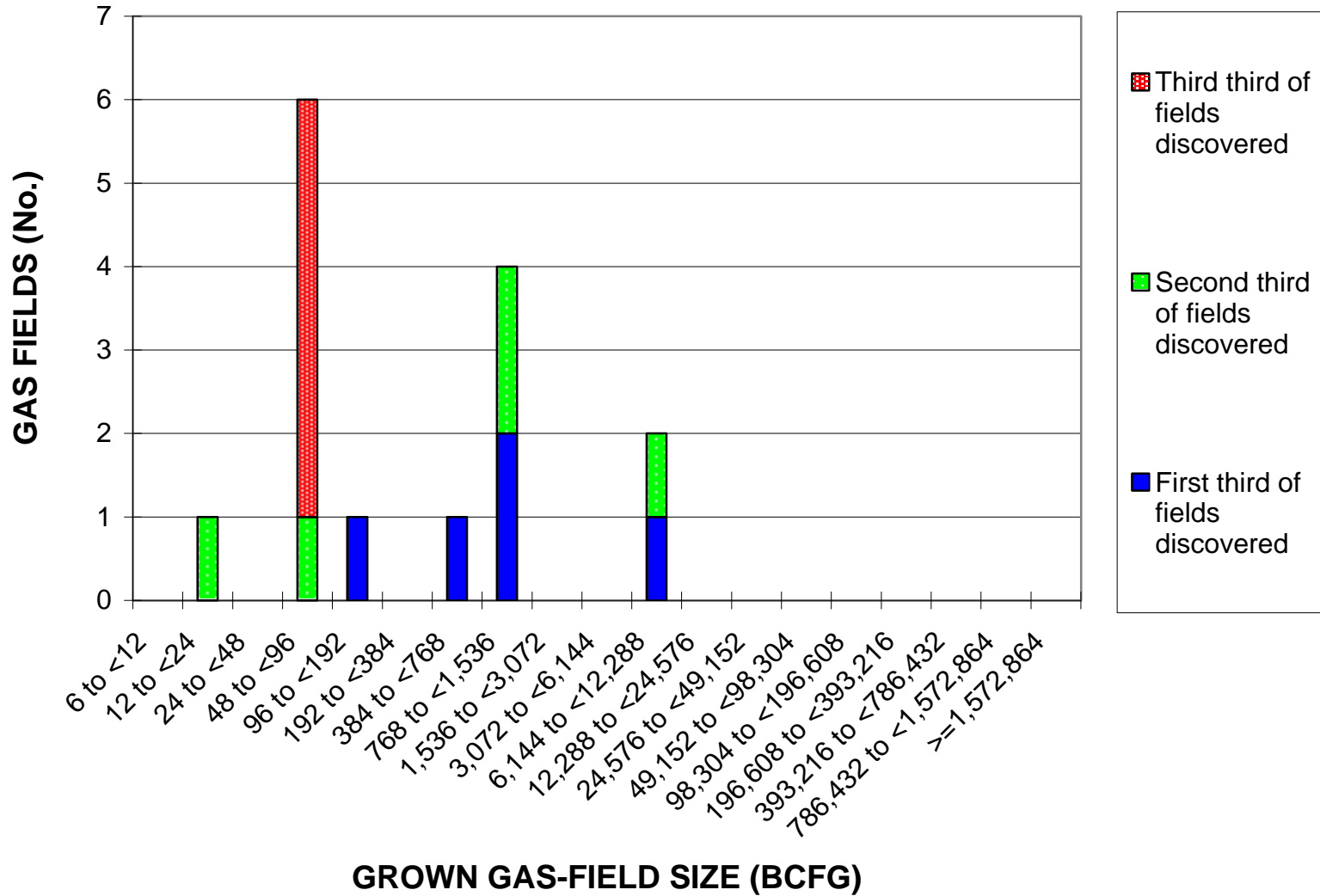
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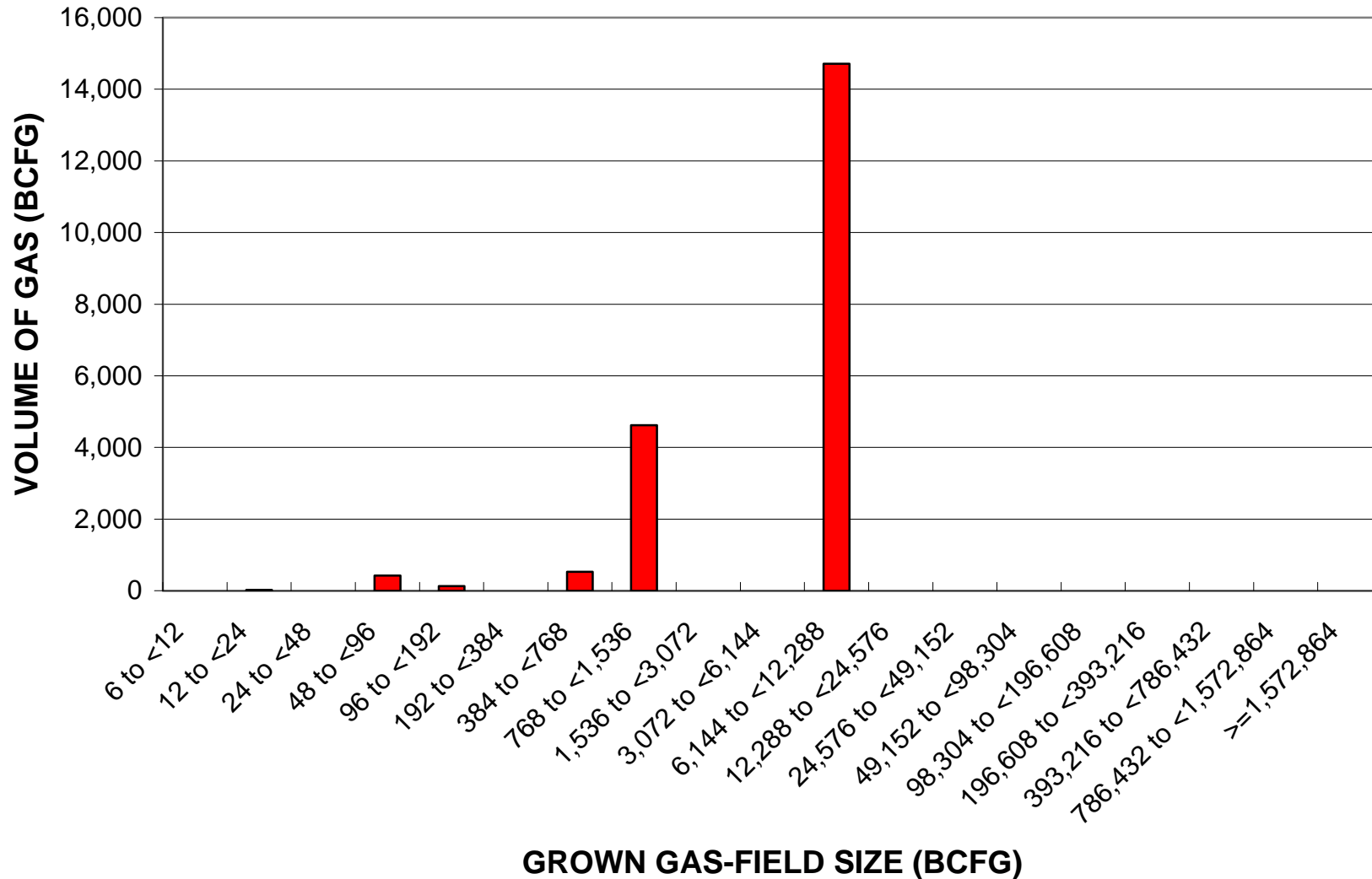
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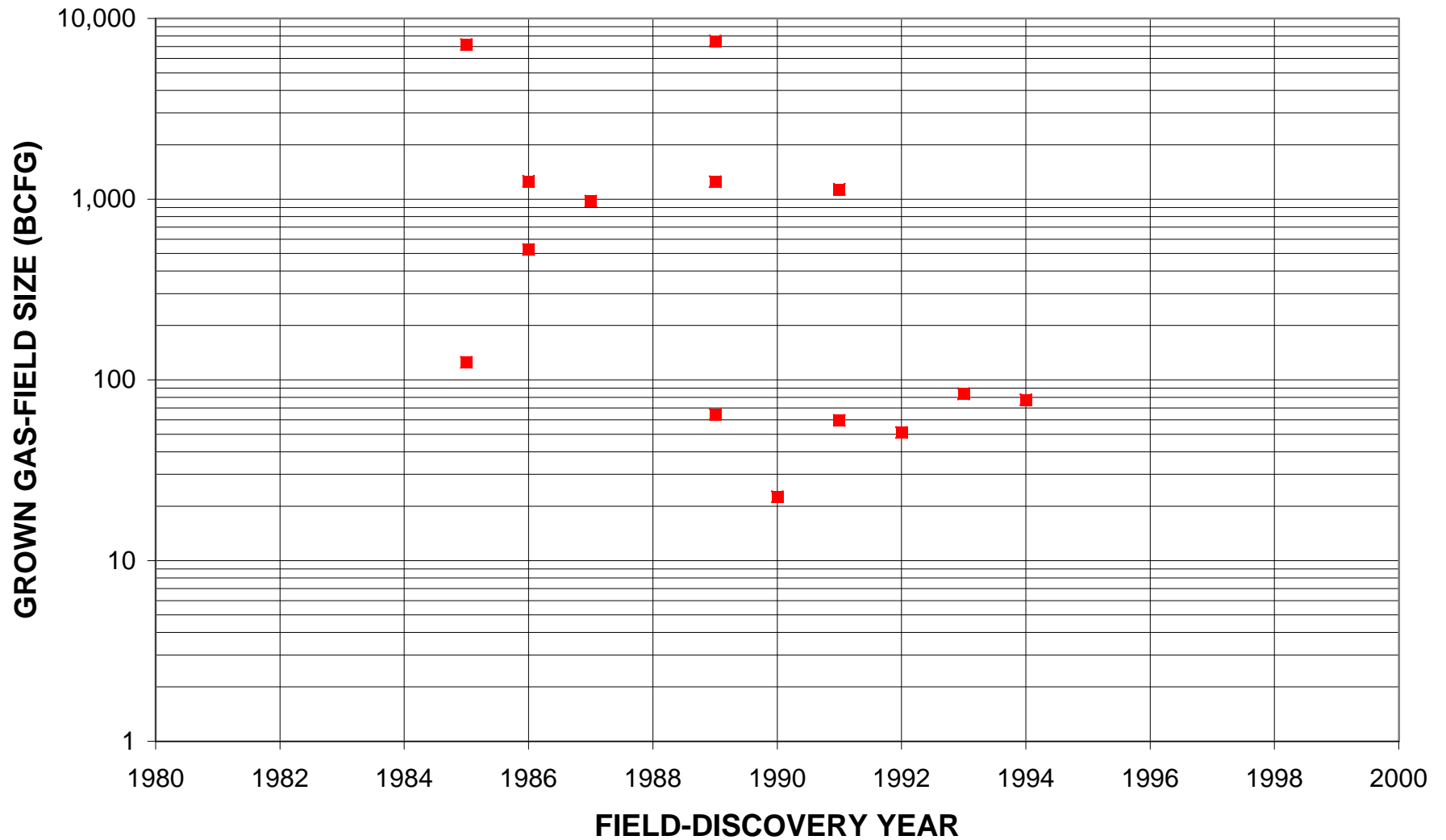
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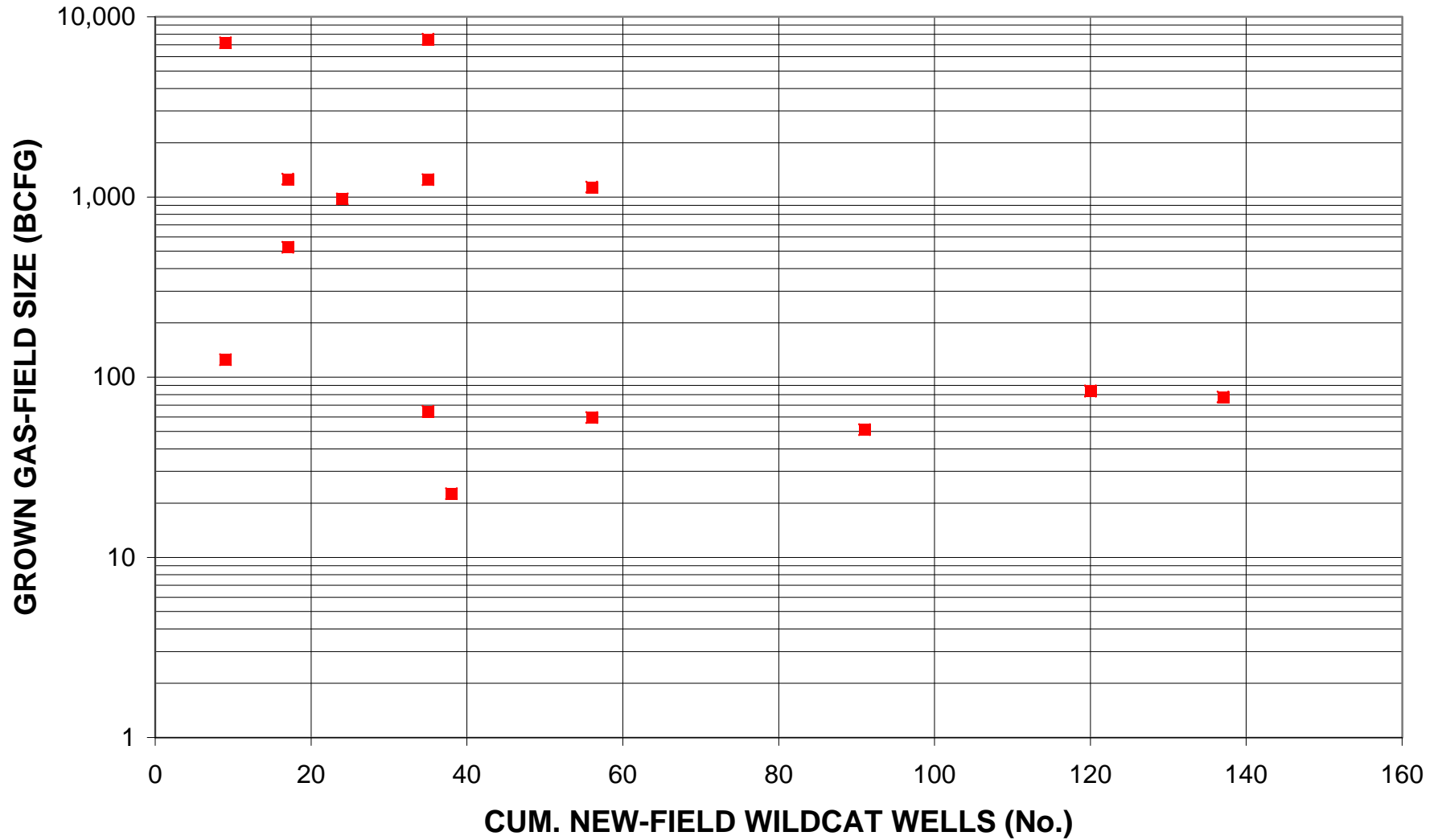
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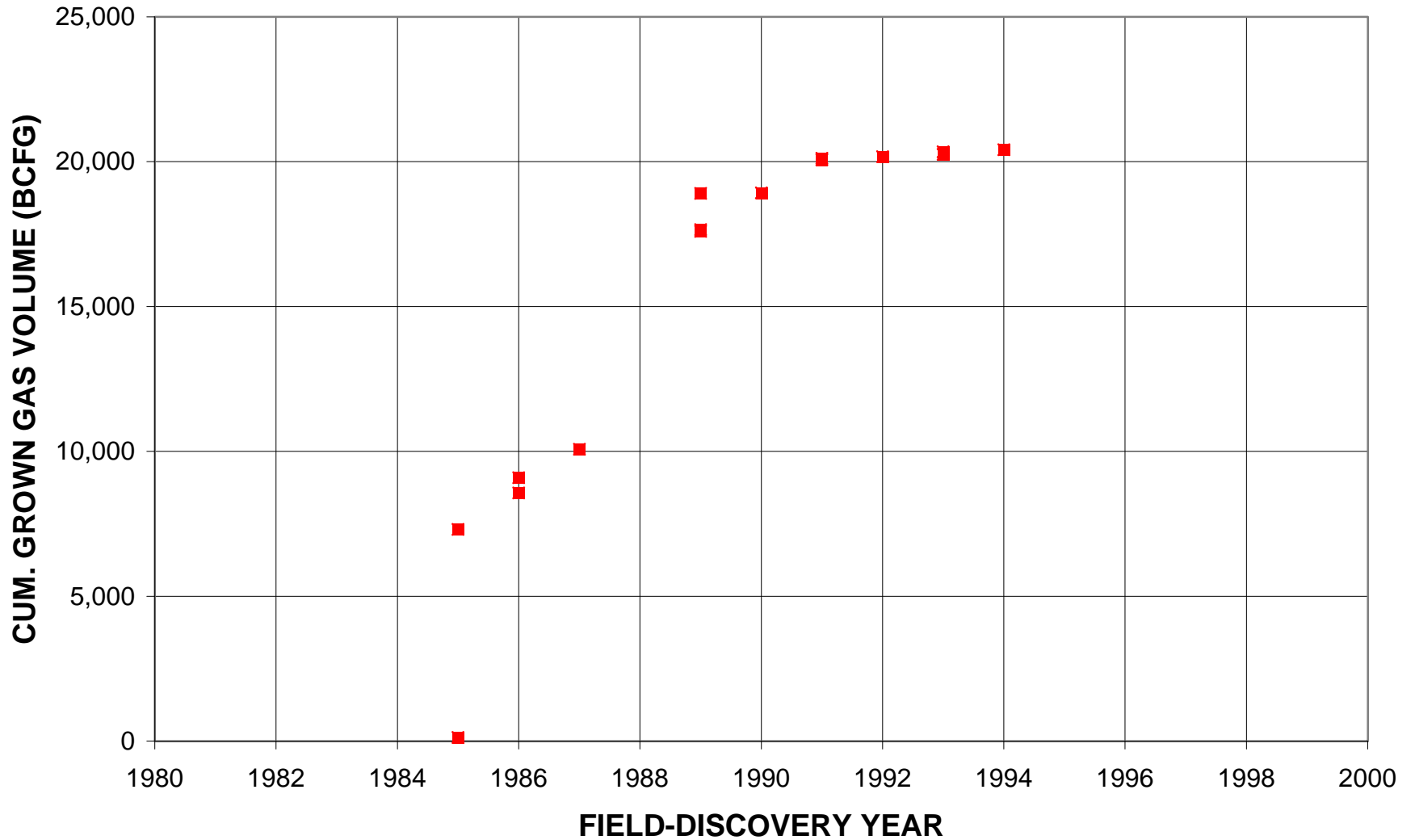
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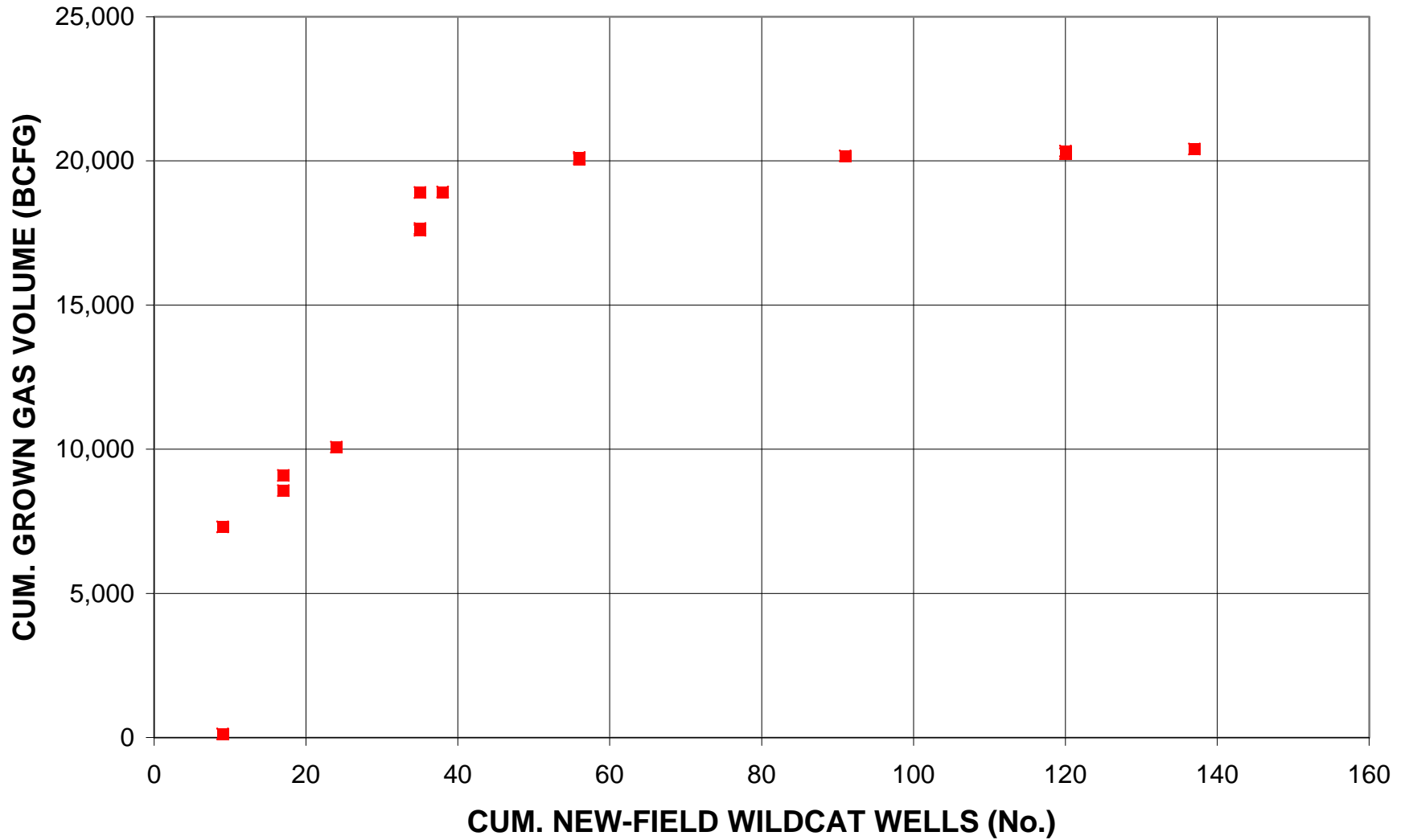
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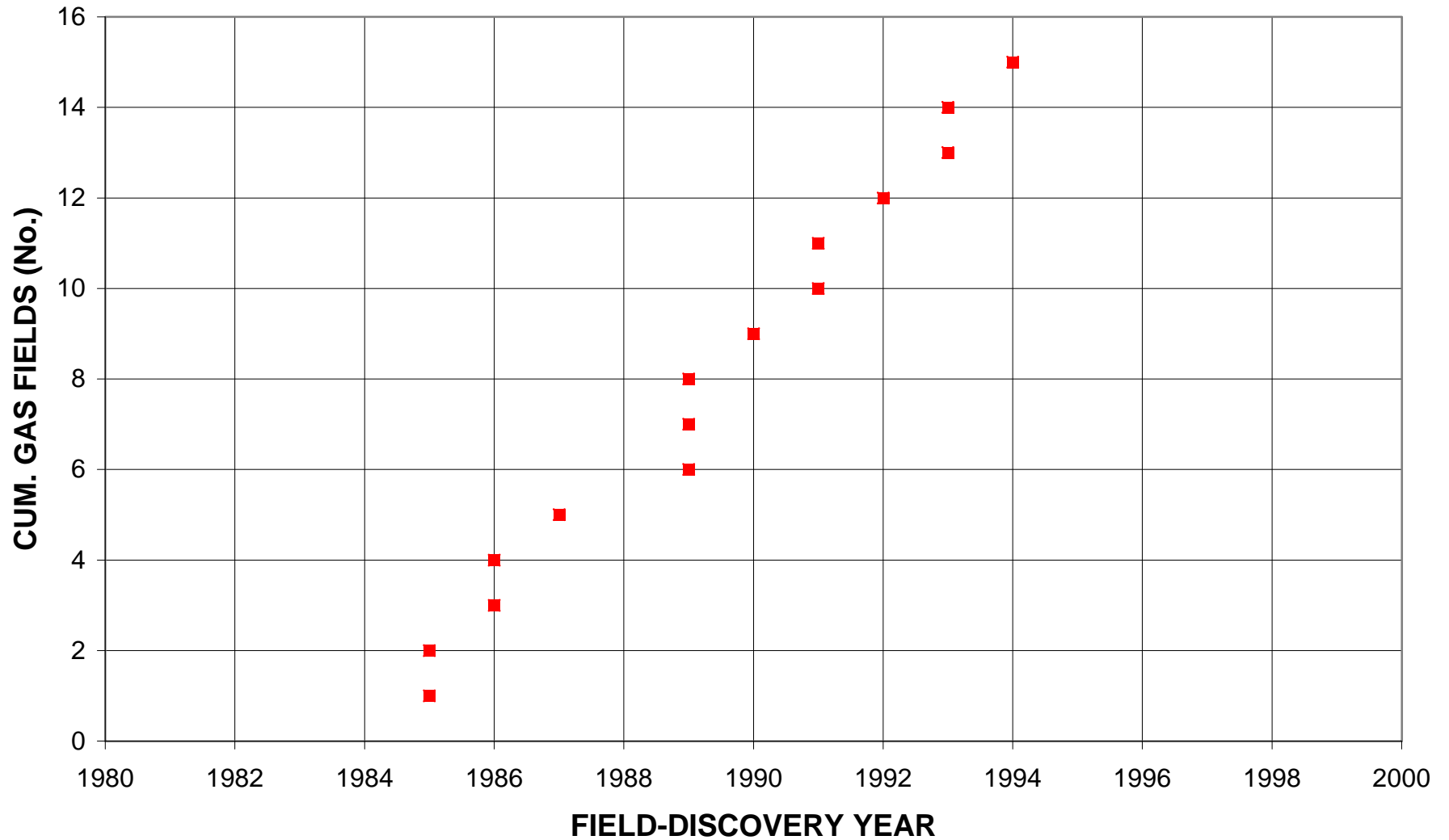
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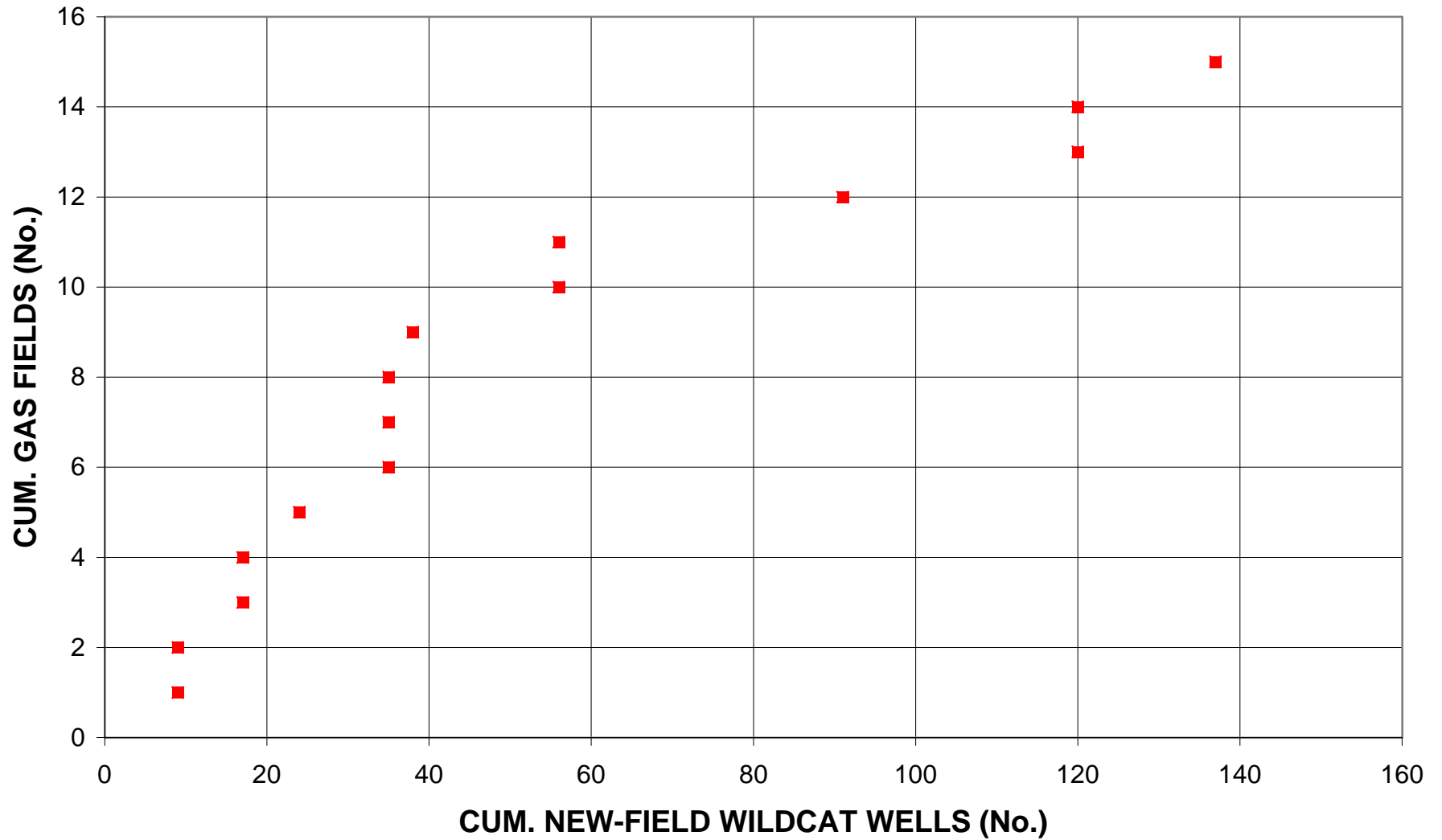
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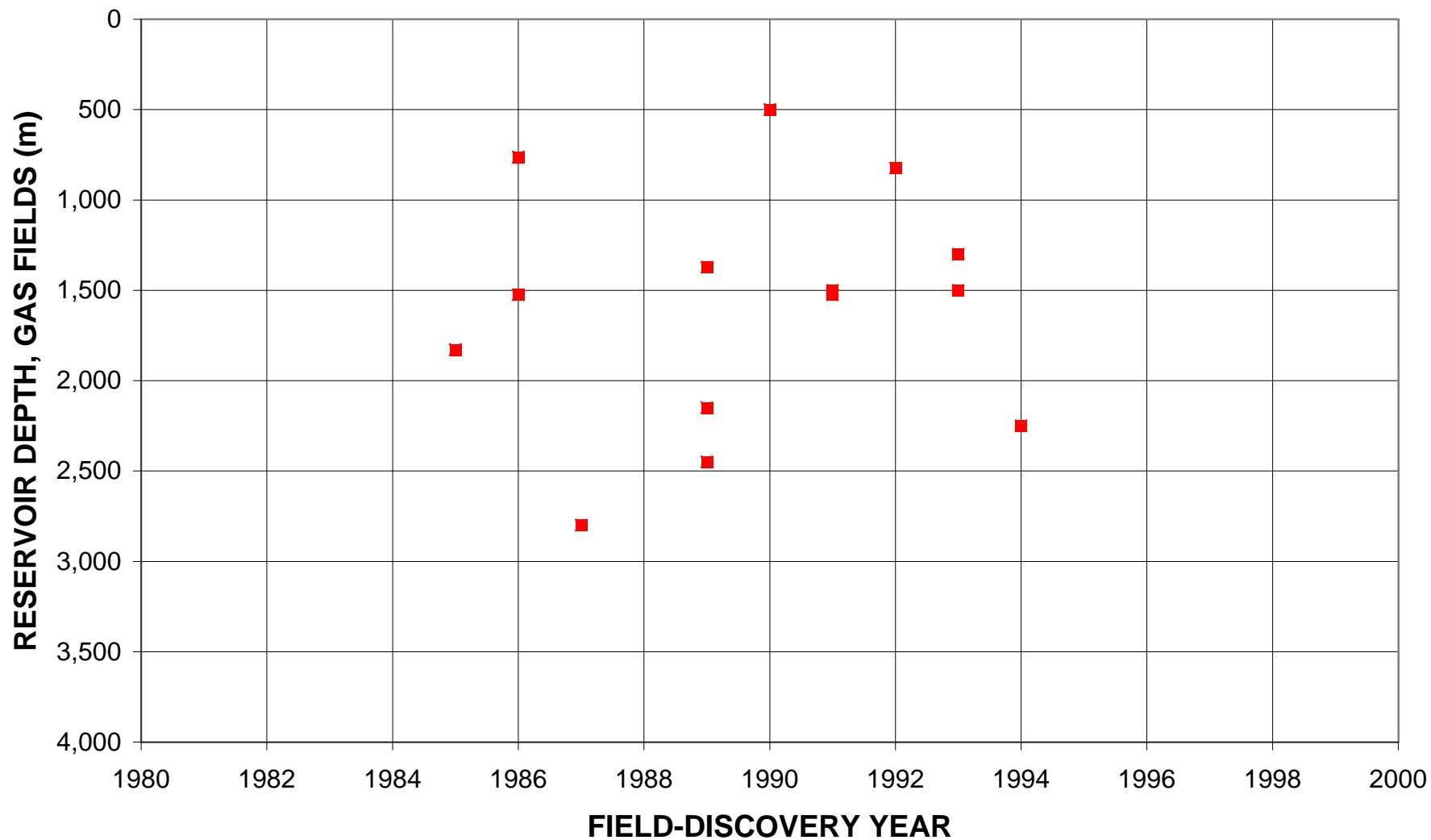
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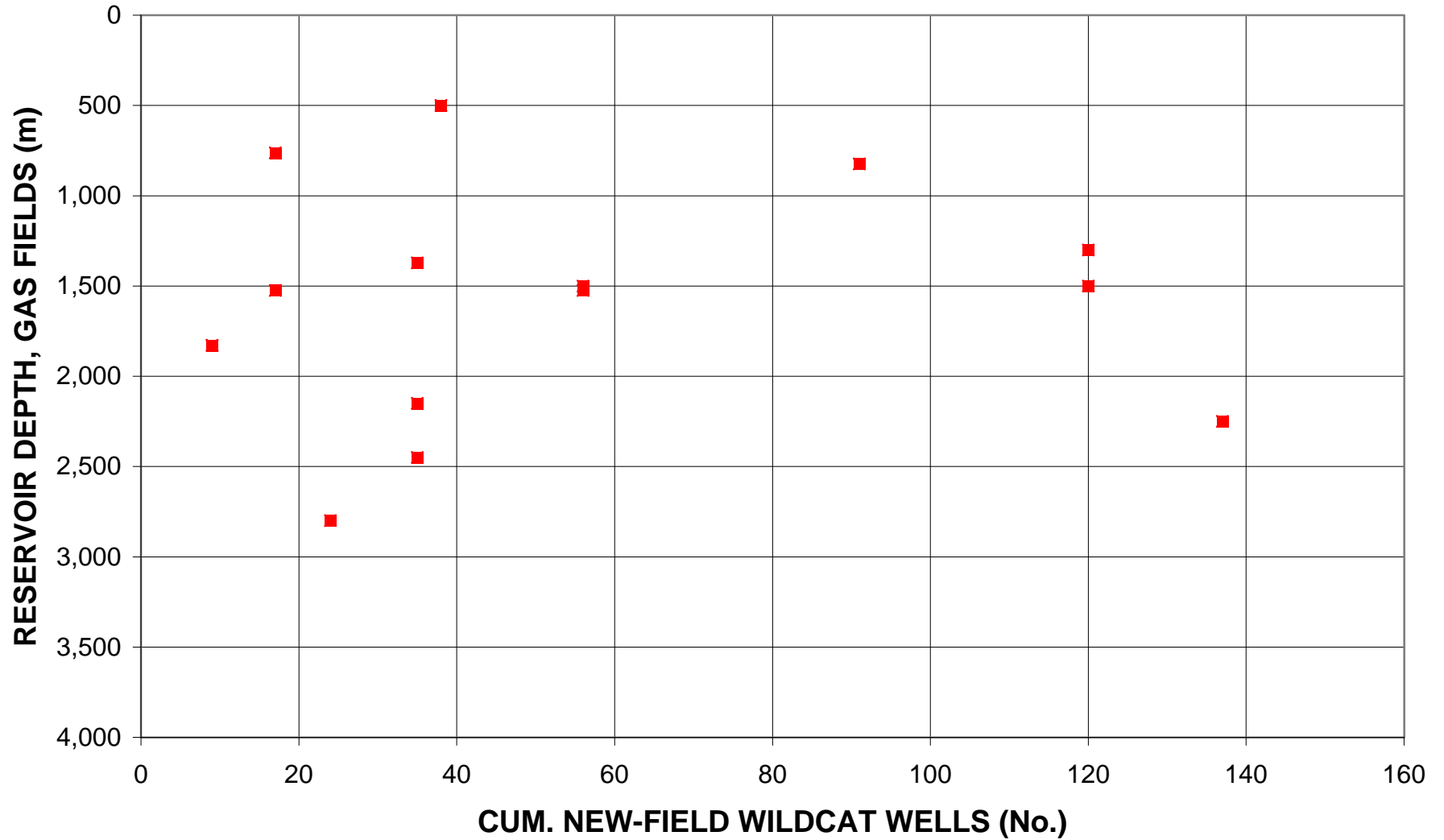
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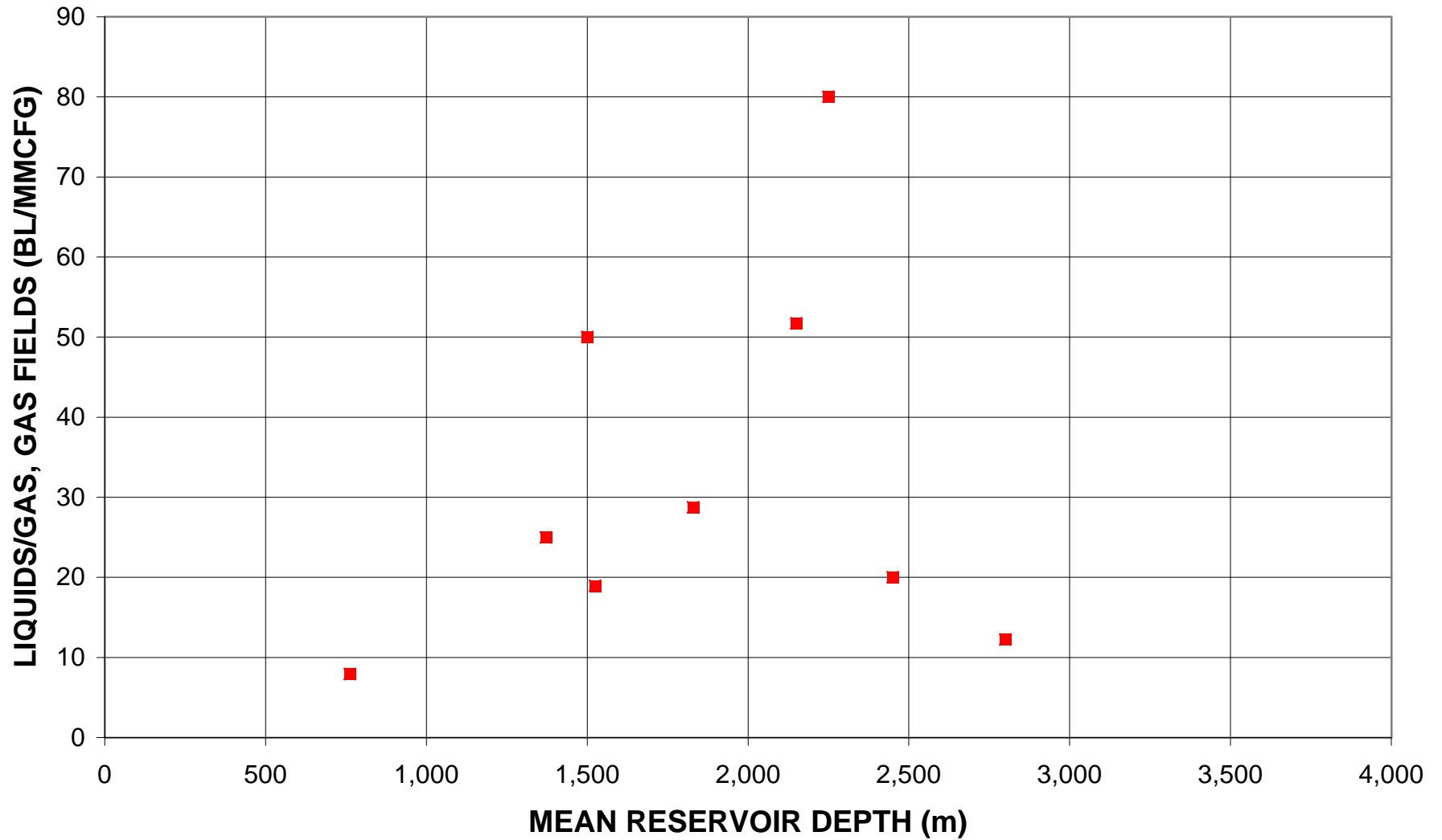
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Volumes of Discovered Petroleum

[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	35	1,920	5,921	197	36	3,877	10,966	349
Gas Fields	15	12	11,197	115	15	24	20,418	249
Fields <1 MMBOE	4	1	2	0	3	2	4	0
All Fields	54	1,933	17,120	312	54	3,902	31,388	598

**Ma'Rib-Al Jawf/Shabwah/Masila, Assessment Unit 20040101
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	1984-1989	12	1,157	96	50
	Second third	1992	12	551	46	28
	Third third	1995	11	212	19	10
	All Oil Fields		35	1,920	55	20
Gas Fields	<u>Known Sizes (BCFG)</u>					
	First third	1985-1987	5	6,472	1,294	490
	Second third	1991	5	4,595	919	475
	Third third	1994	5	130	26	25
	All Gas Fields		15	11,197	746	87

**Ma'Rib-Al Jawf/Shabwah/Masila, Assessment Unit 20040101
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	1984-1989	12	1,919	160	86
	Second third	1992	12	1,316	110	68
	Third third	1995	12	641	53	32
	All Oil Fields		36	3,877	108	51
Gas Fields	<u>Grown Sizes (BCFG)</u>					
	First third	1985-1987	5	10,071	2,014	977
	Second third	1991	5	9,991	1,998	1,135
	Third third	1994	5	356	71	78
	All Gas Fields		15	20,418	1,361	125