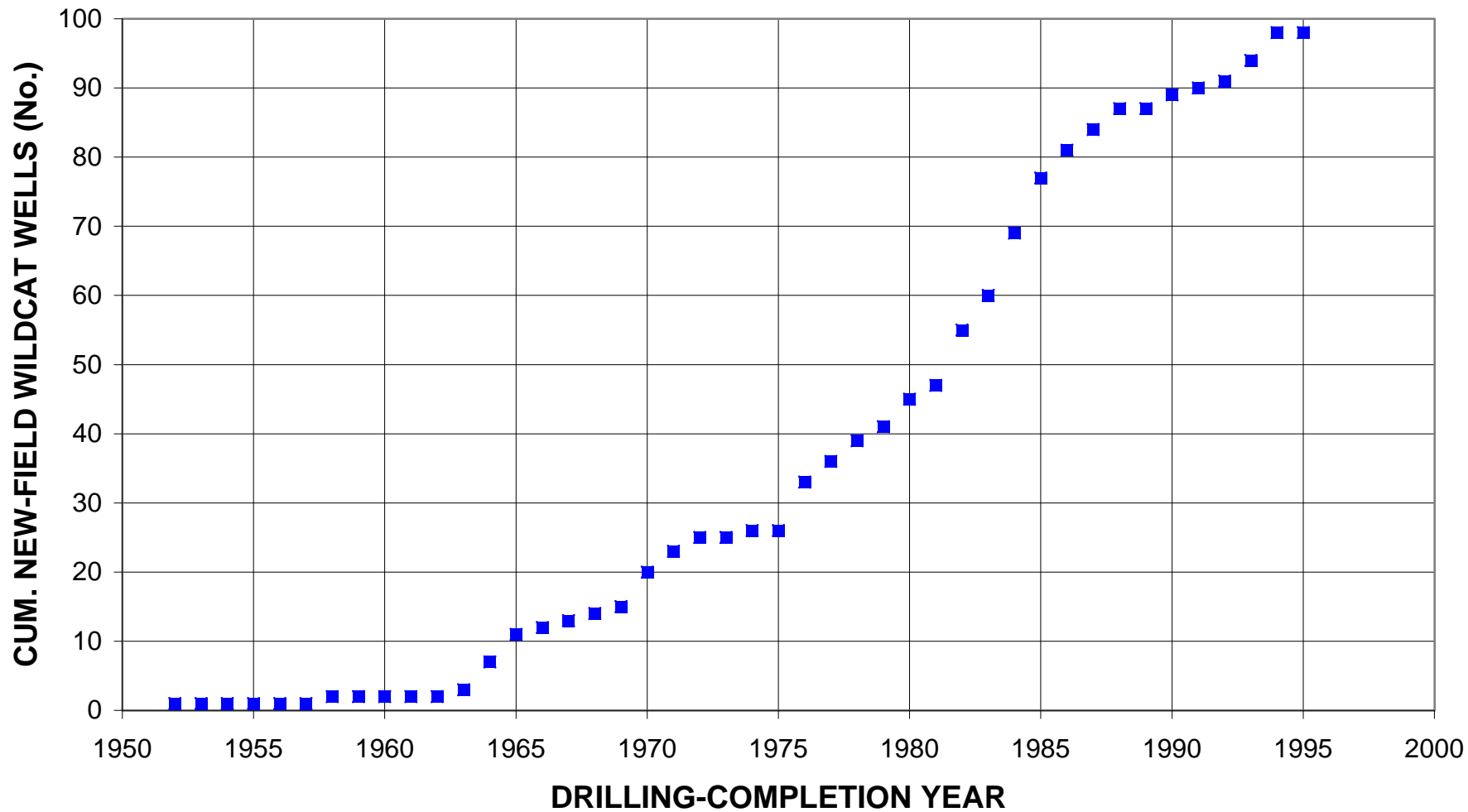
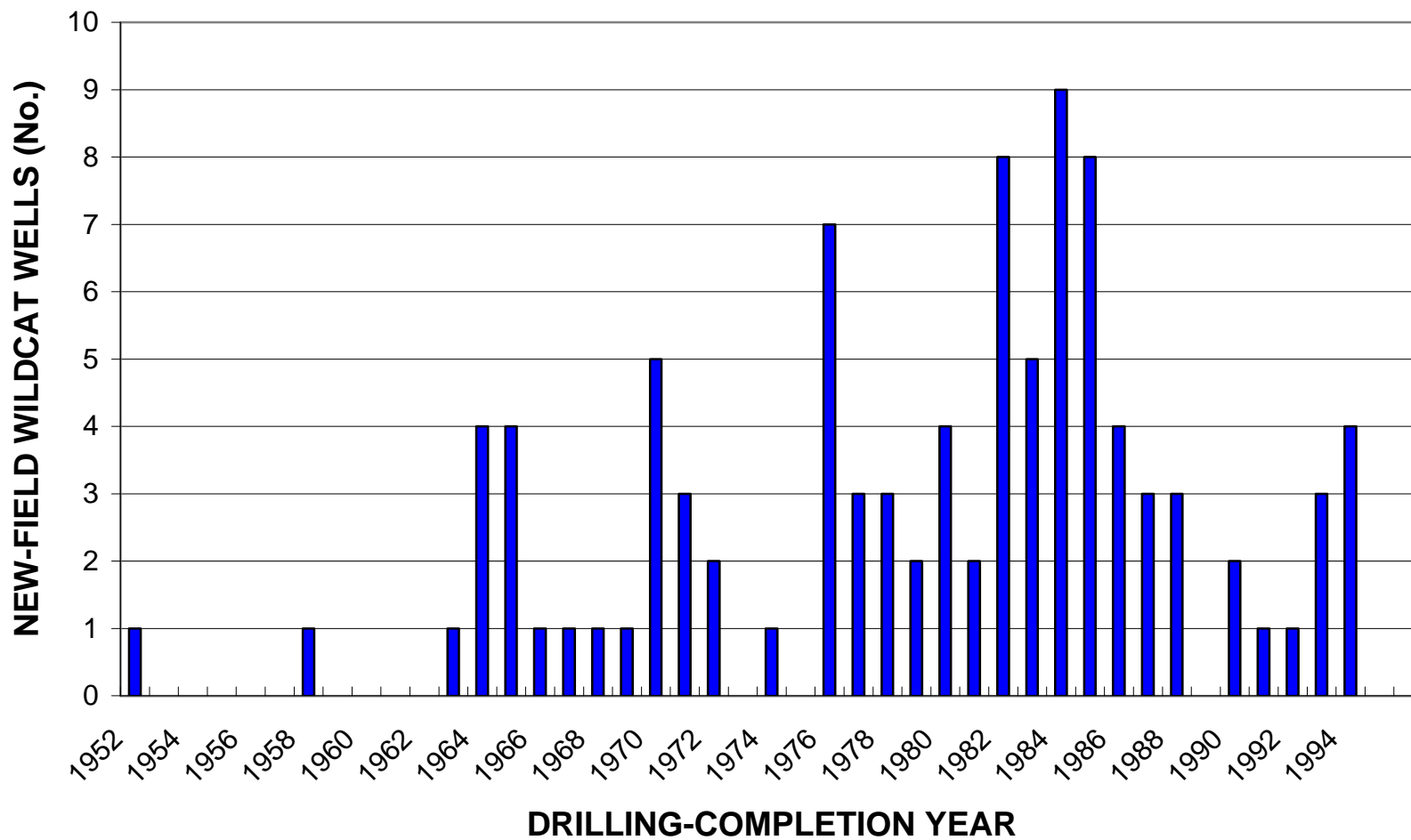


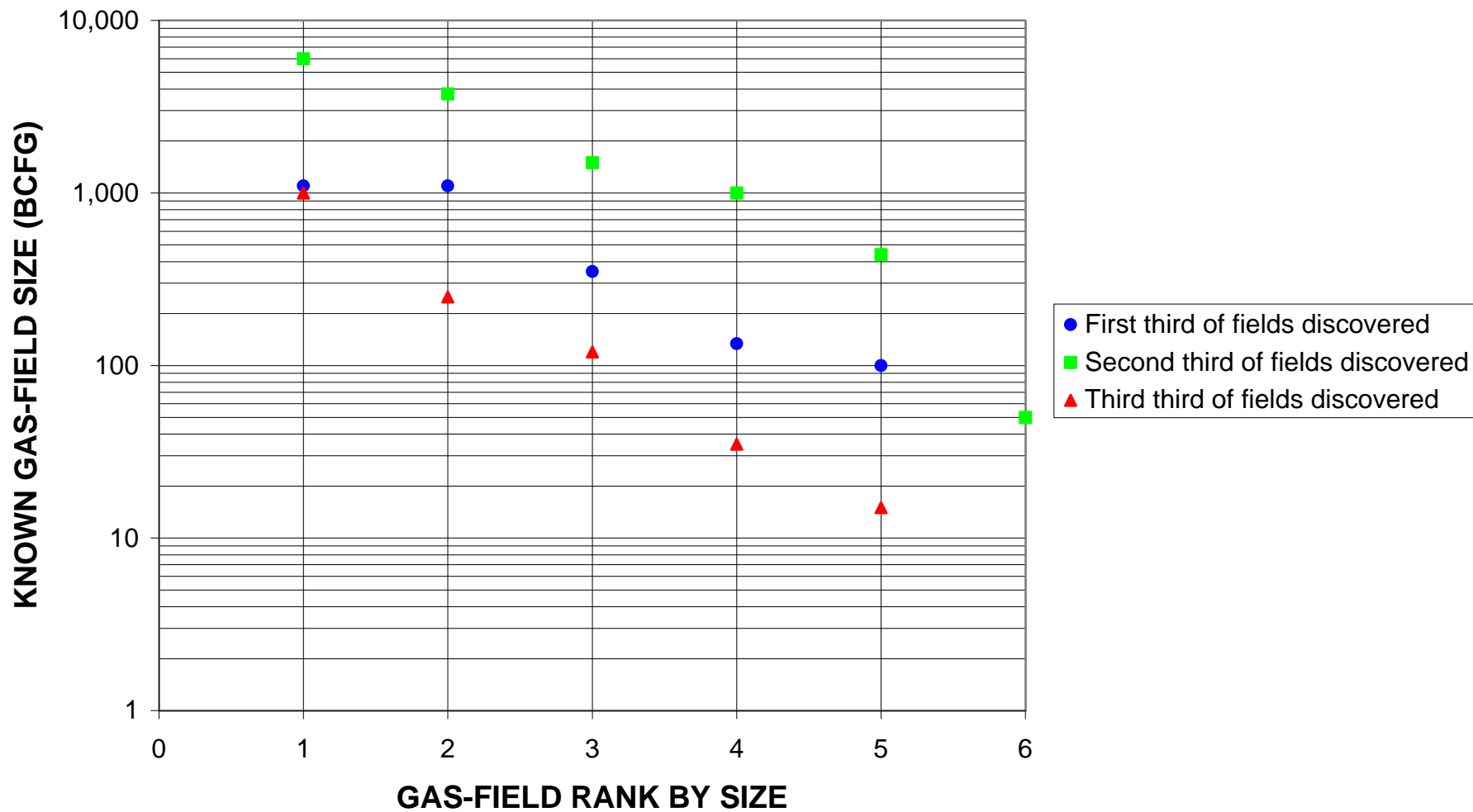
# Mesozoic/Tertiary Foredeep Fold and Thrust, Assessment Unit 20190103



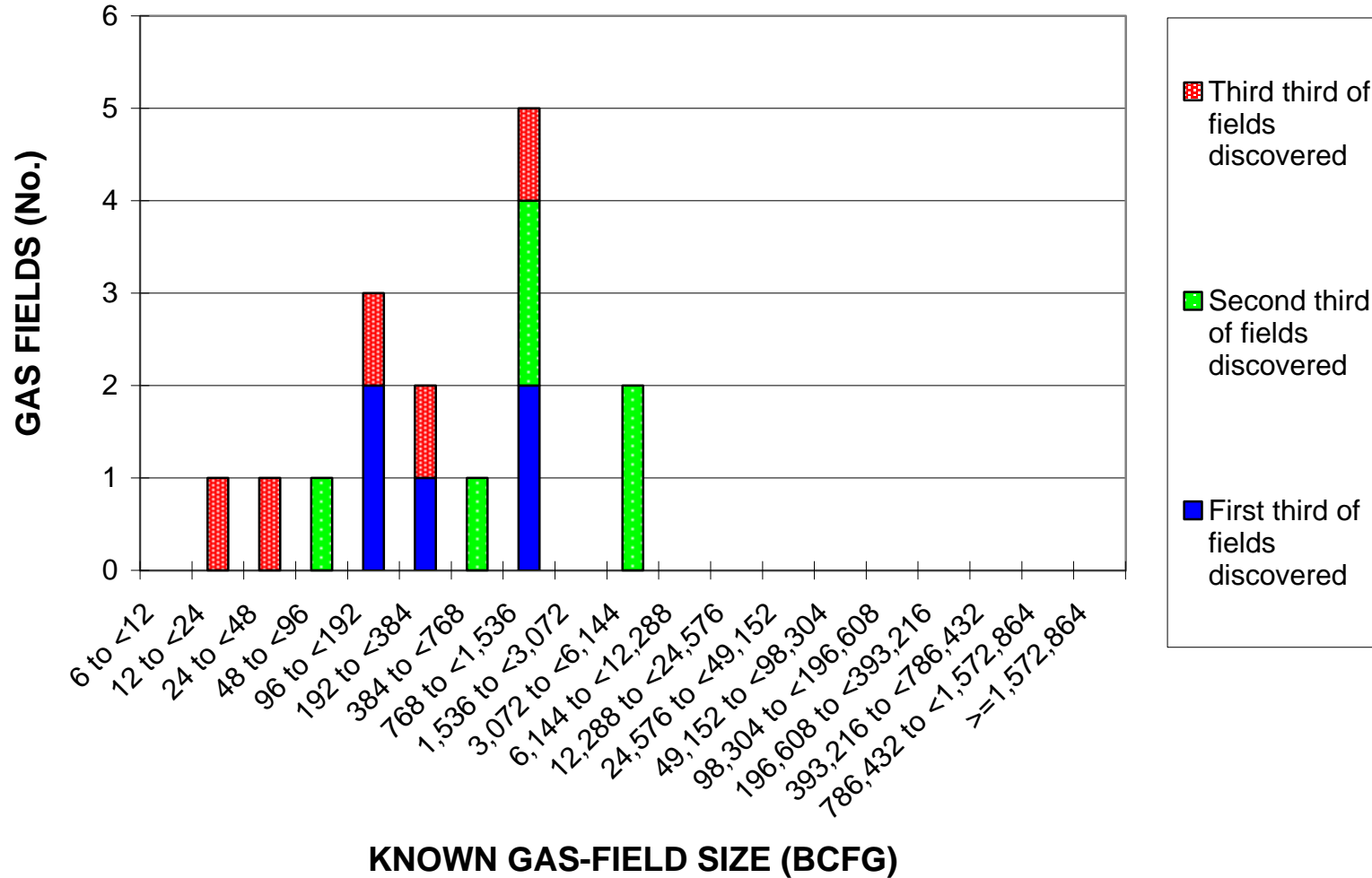
# Mesozoic/Tertiary Foredeep Fold and Thrust, Assessment Unit 20190103



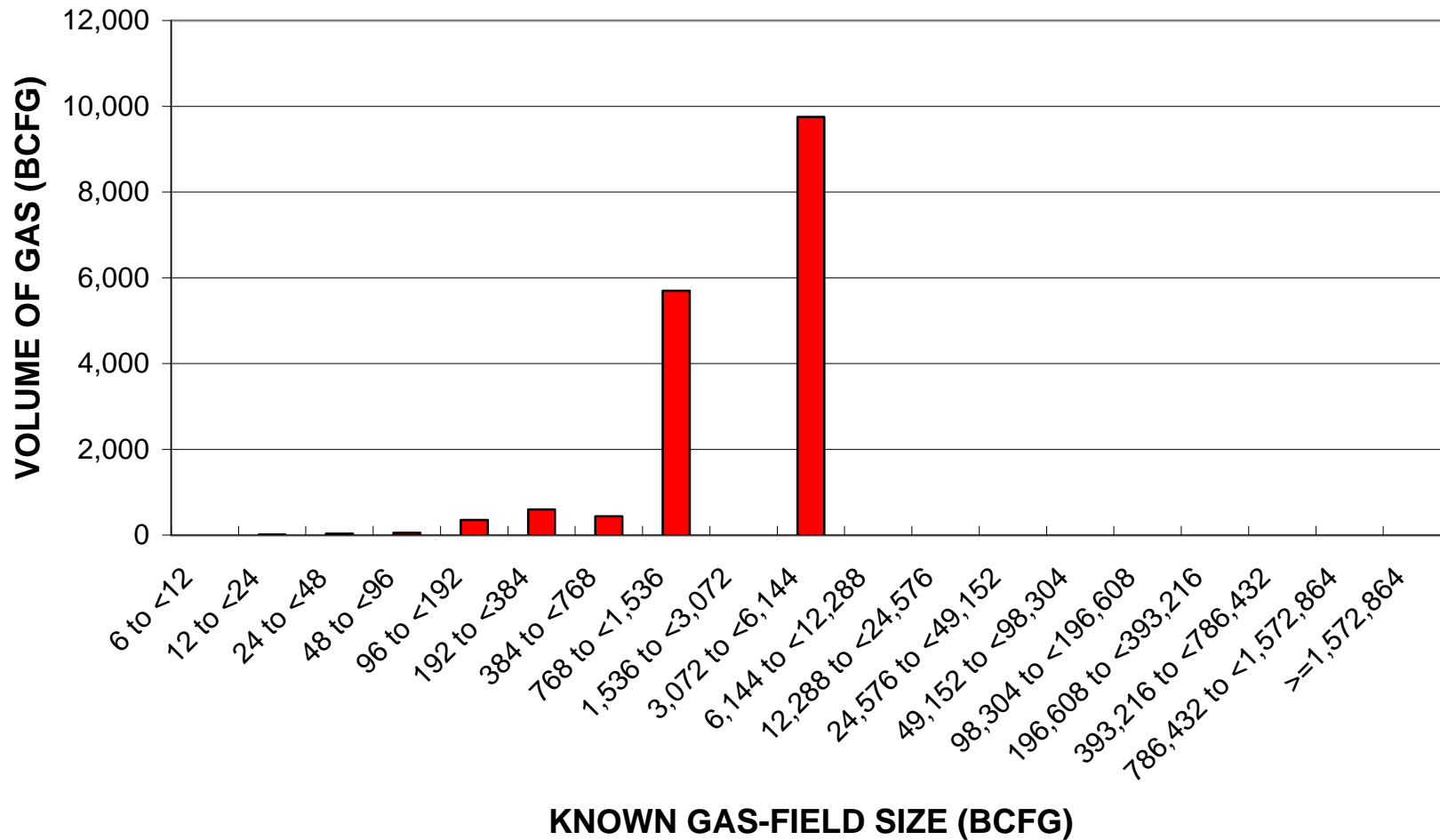
# Mesozoic/Tertiary Foredeep Fold and Thrust, Assessment Unit 20190103



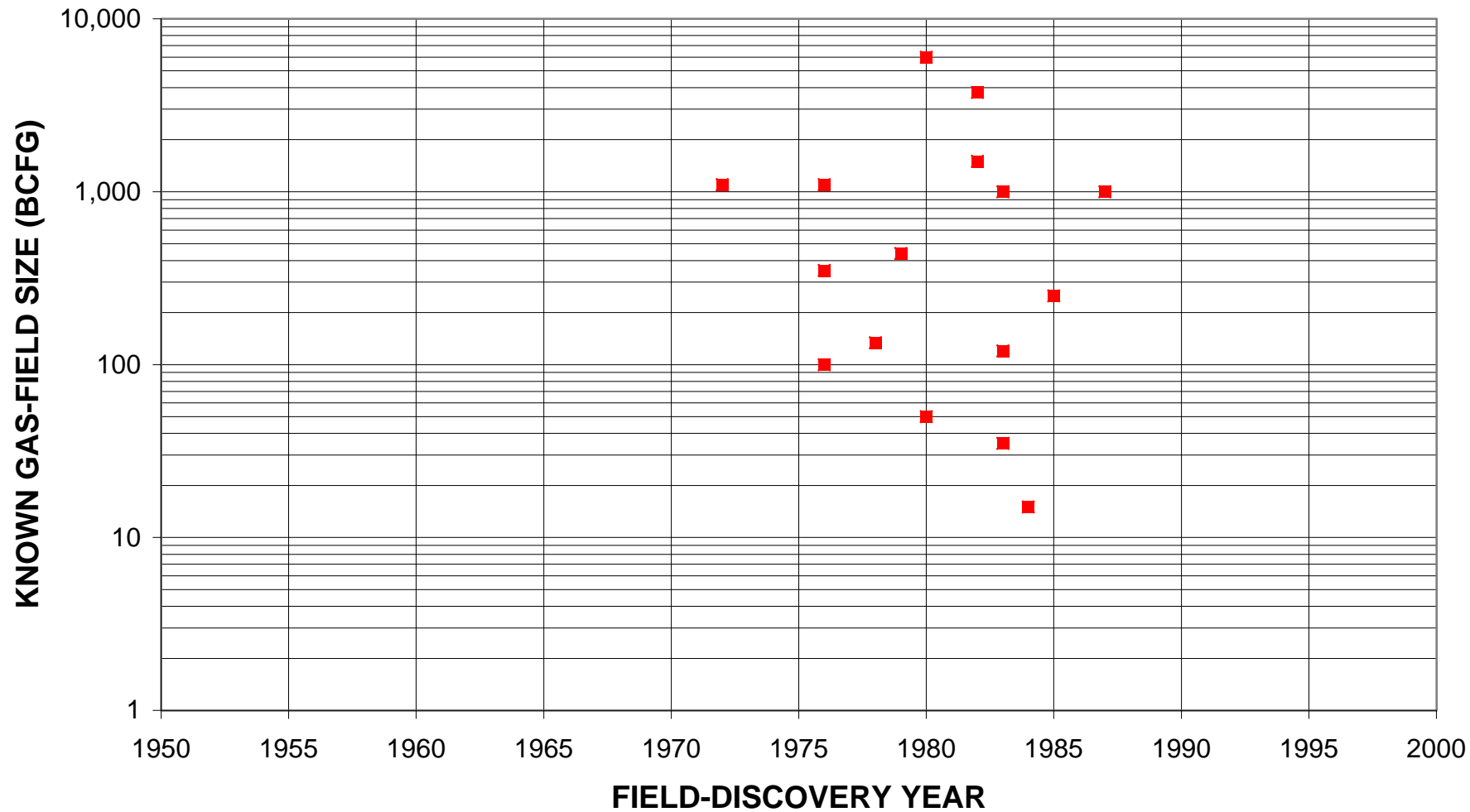
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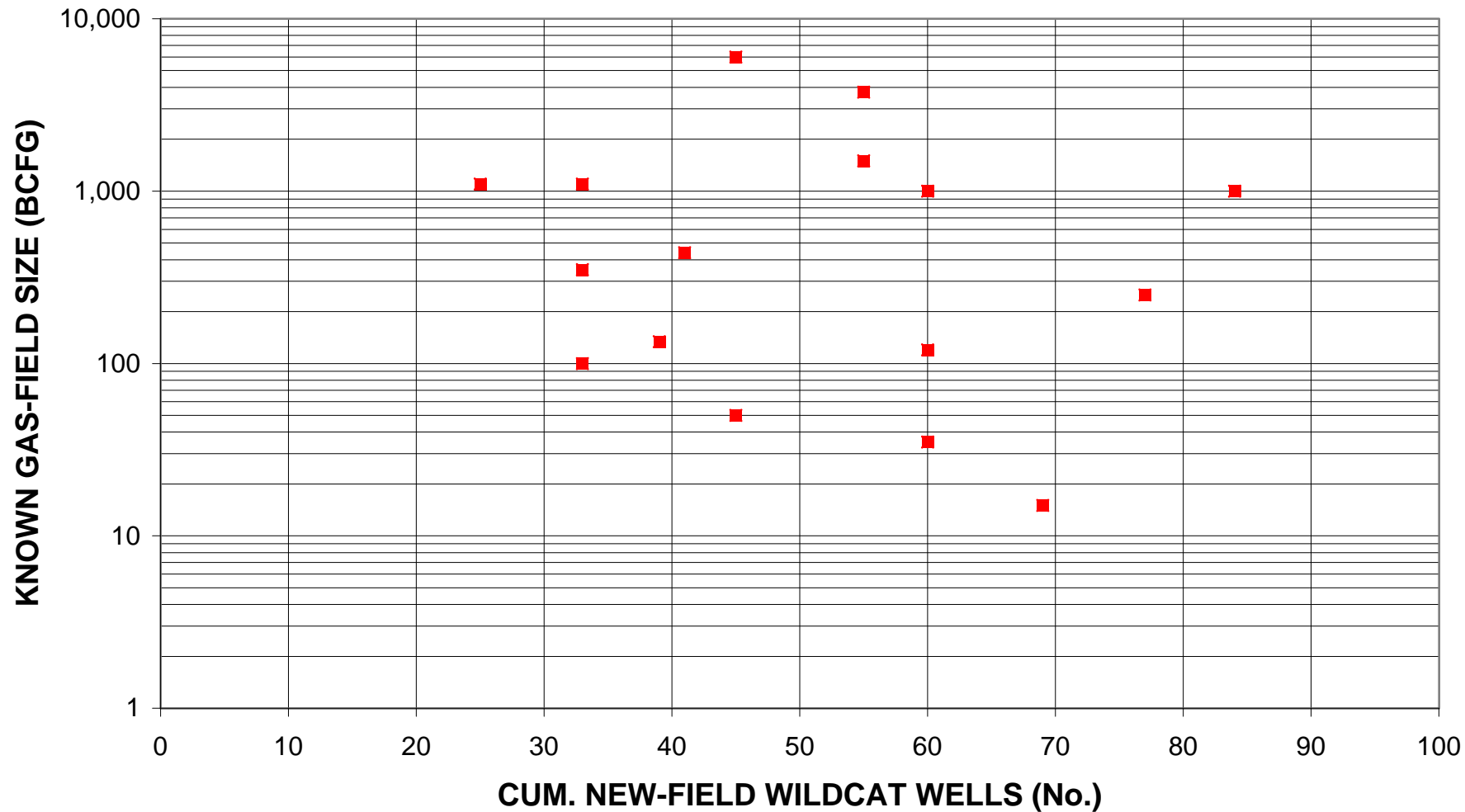
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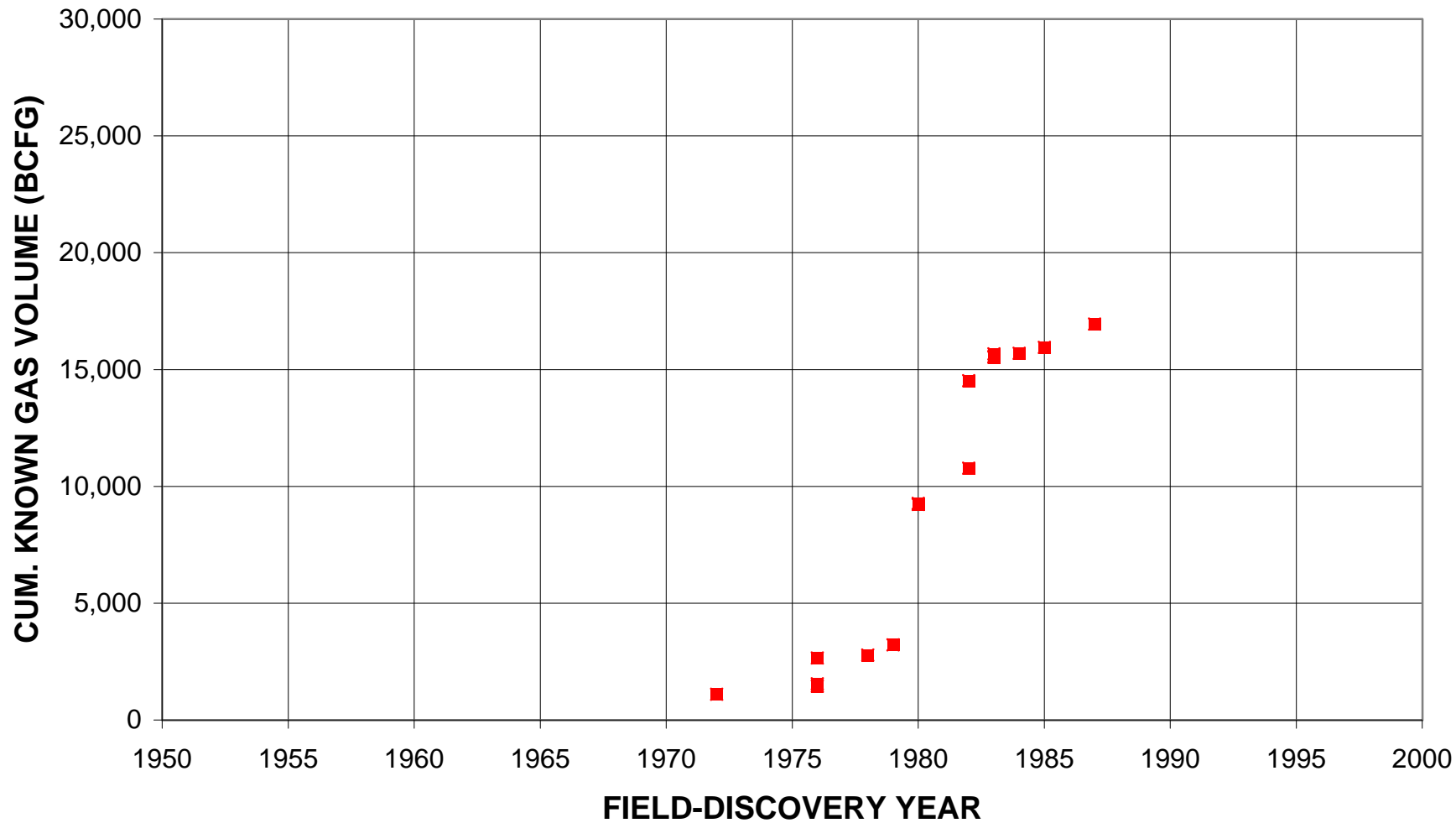
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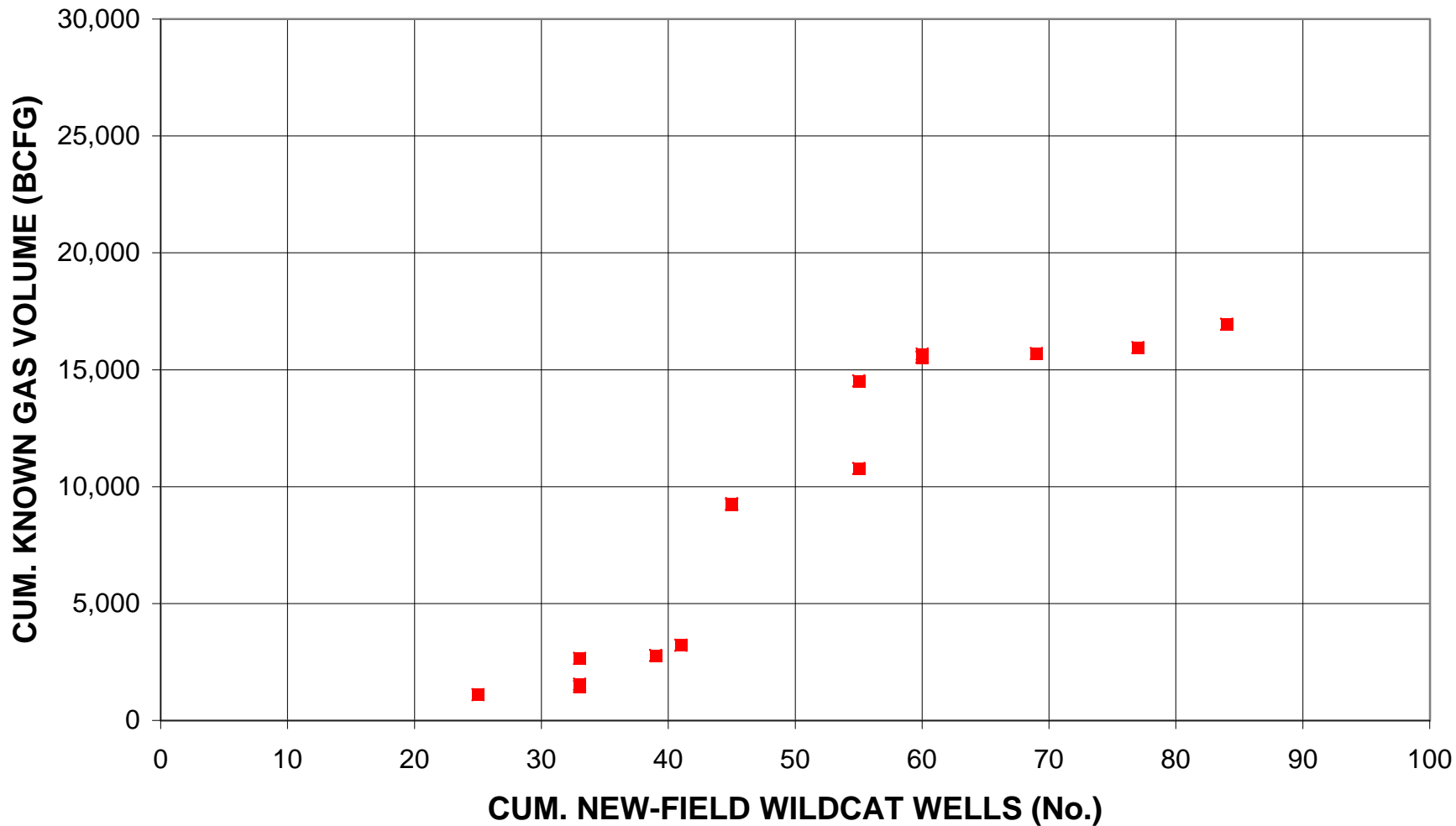


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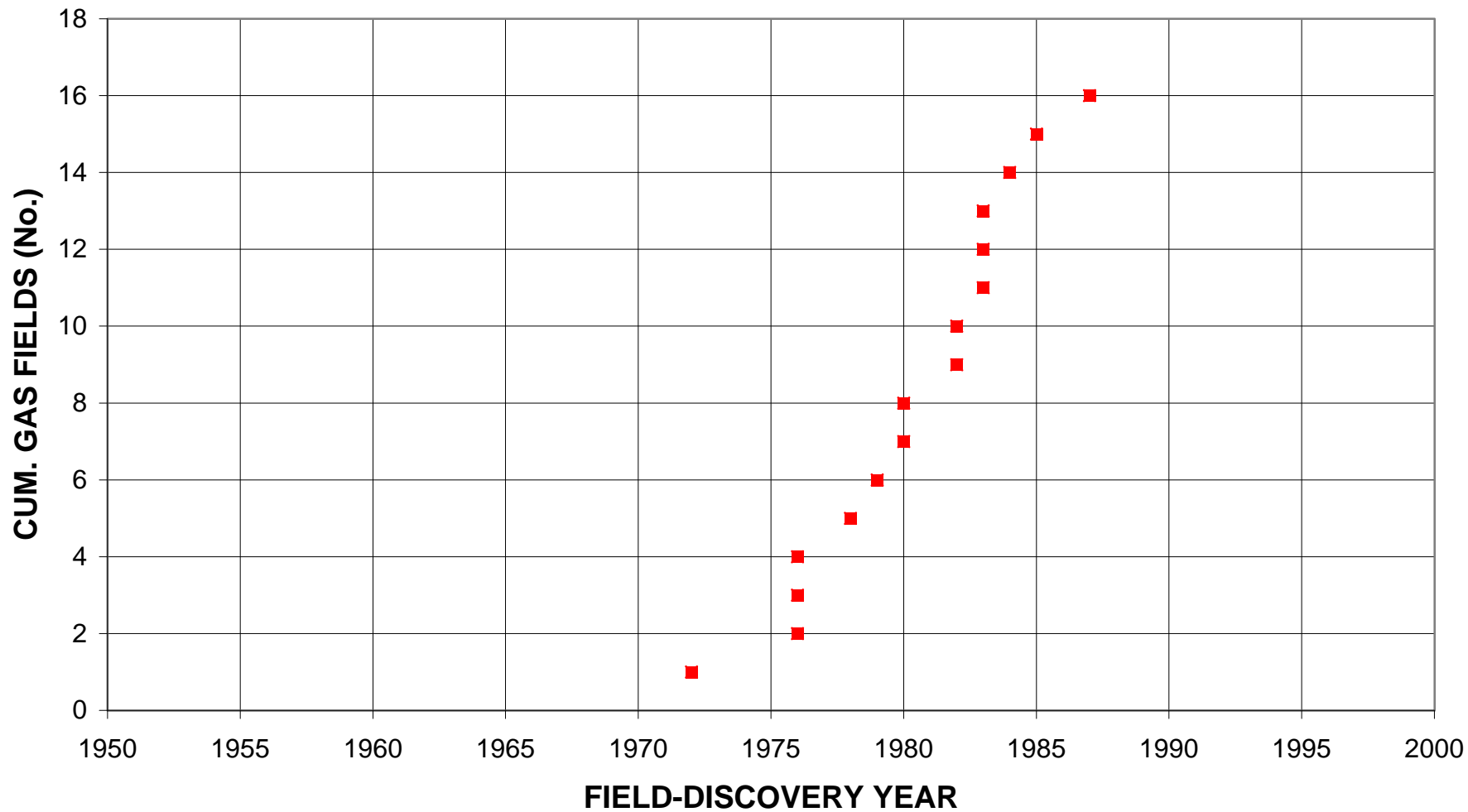




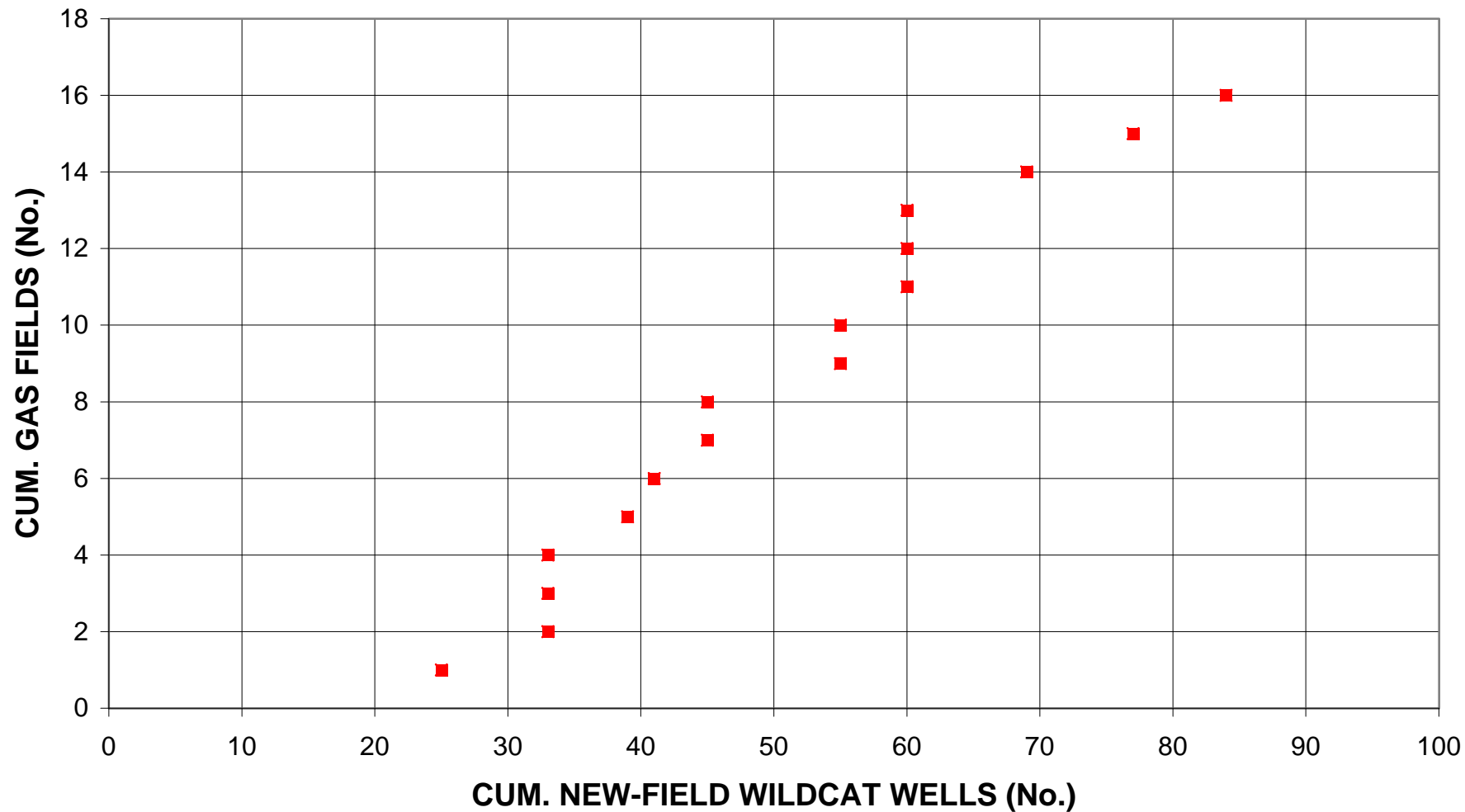
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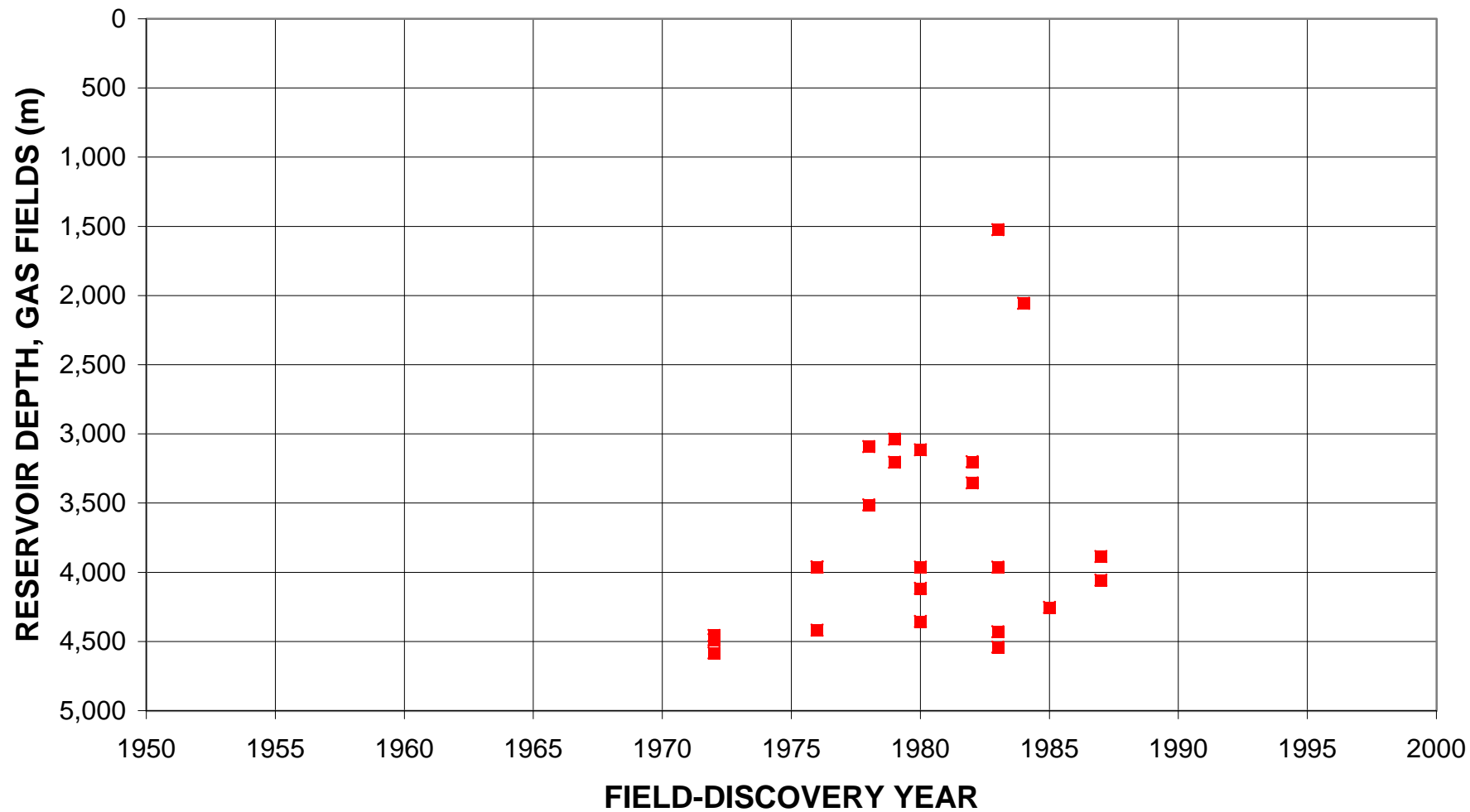
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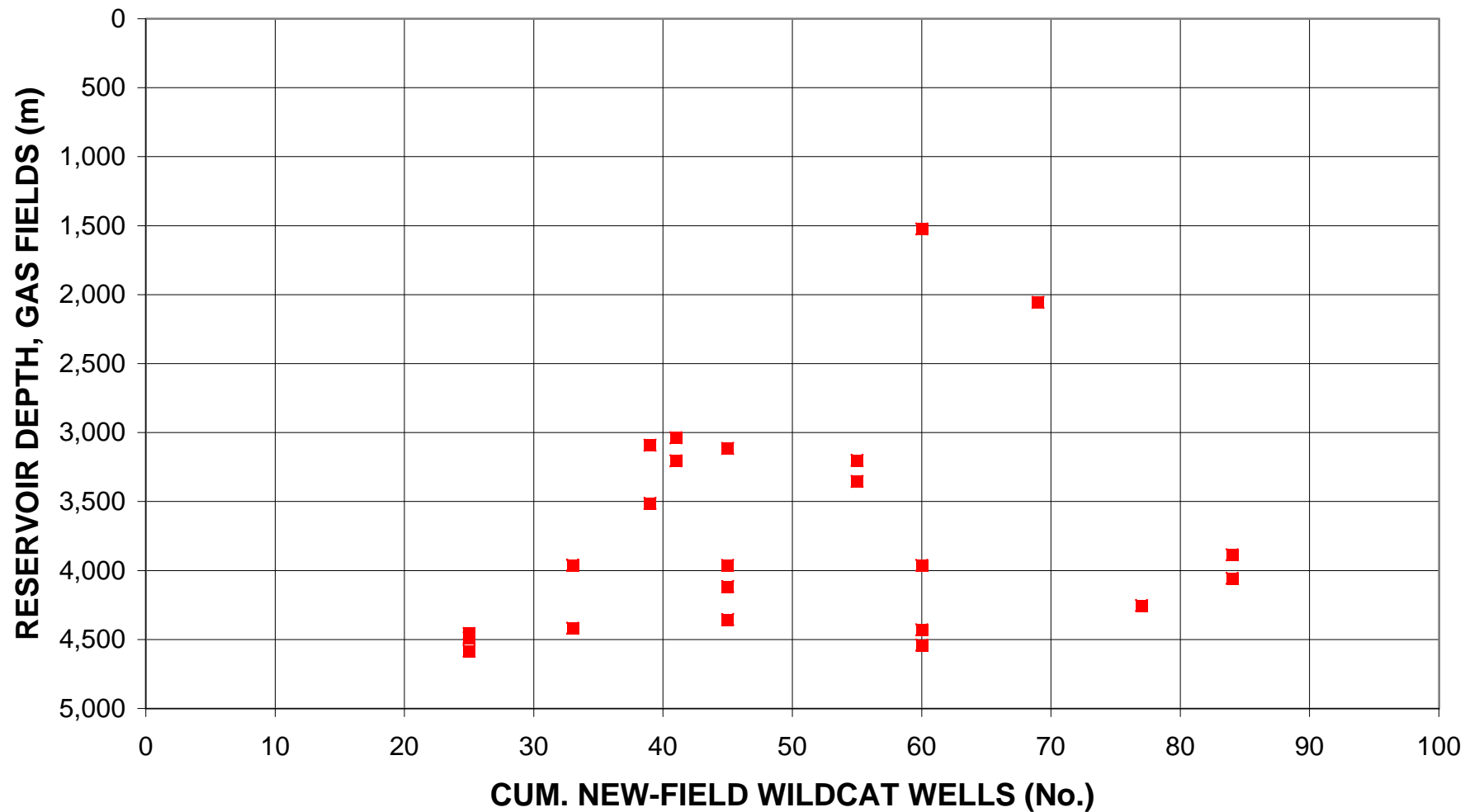
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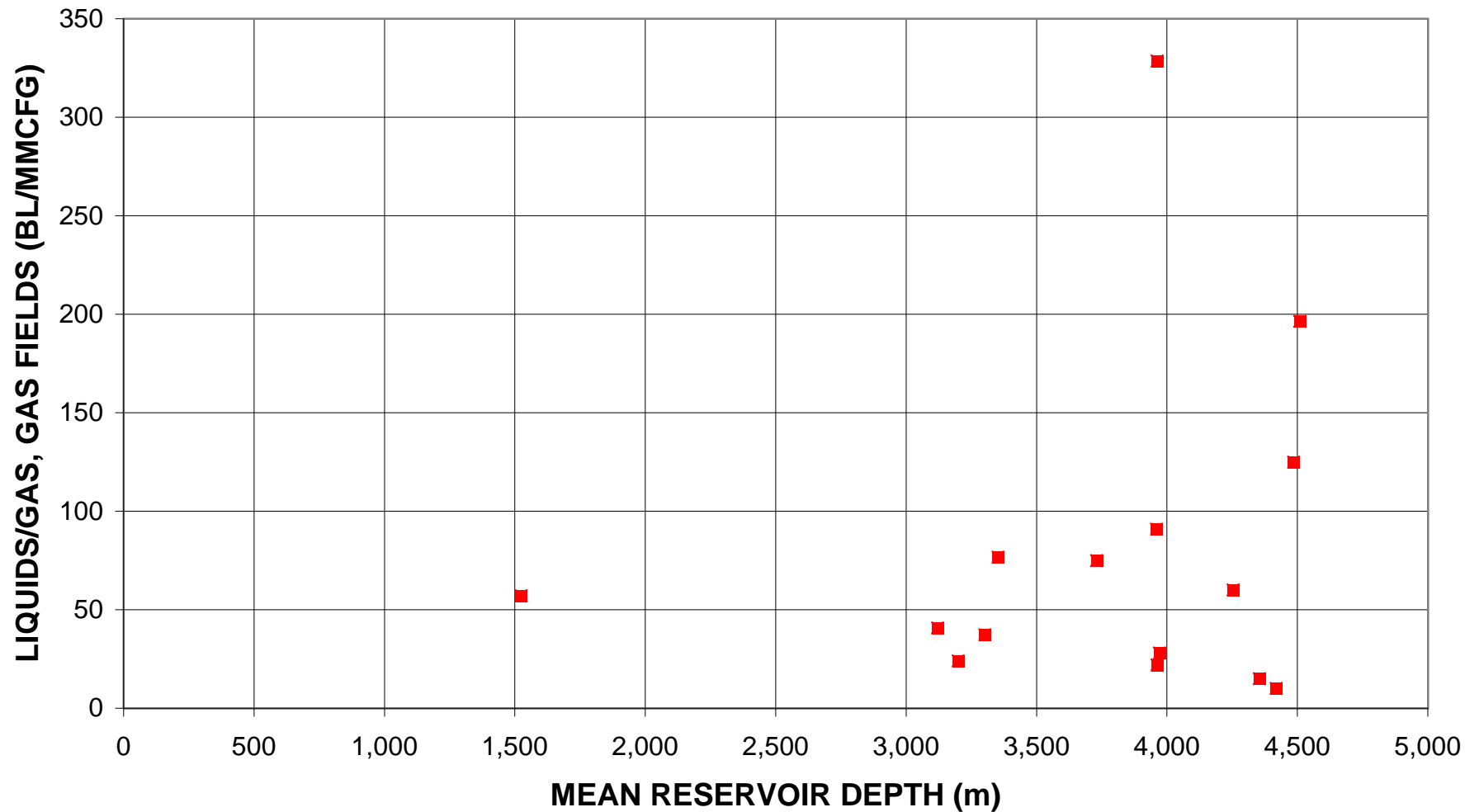
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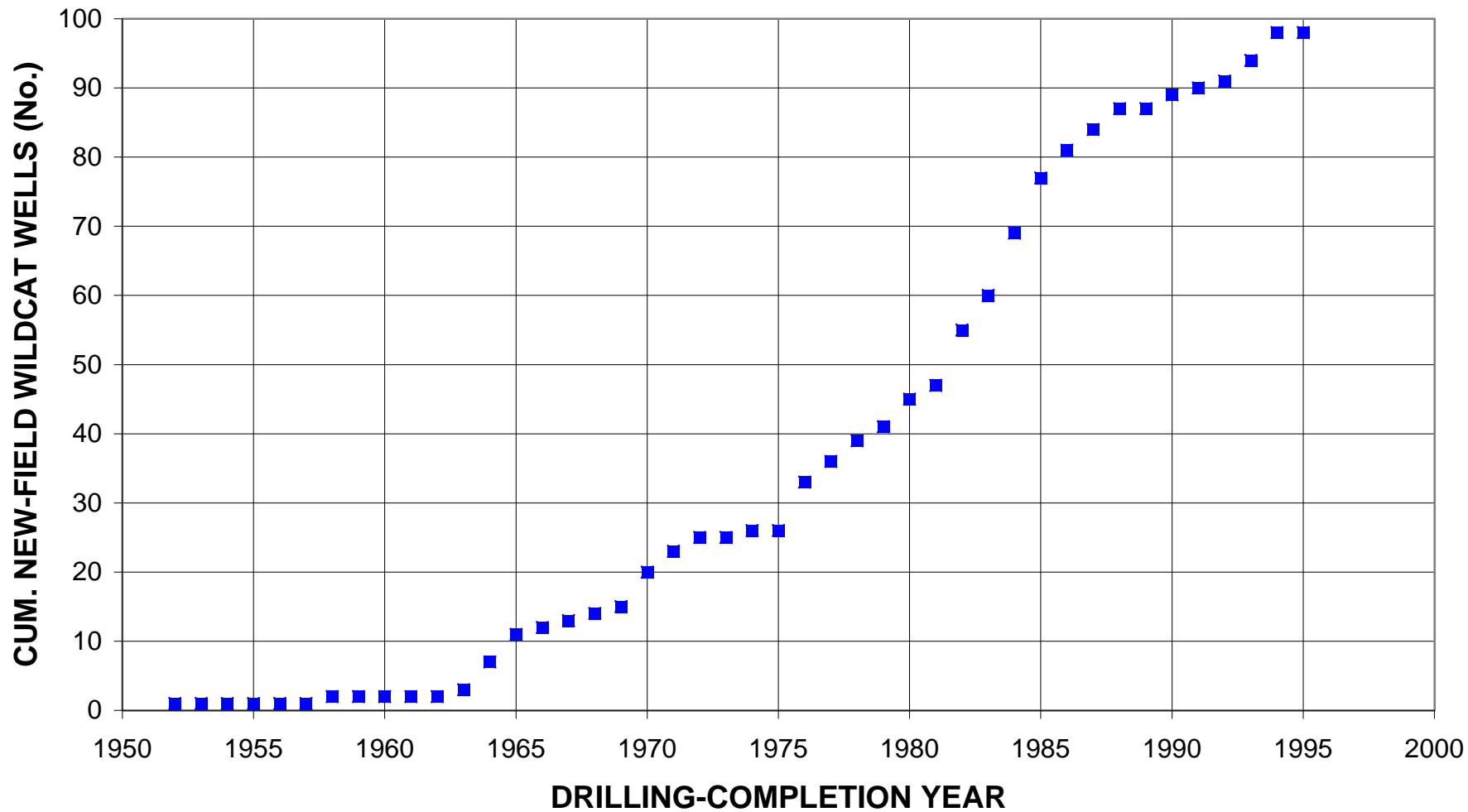
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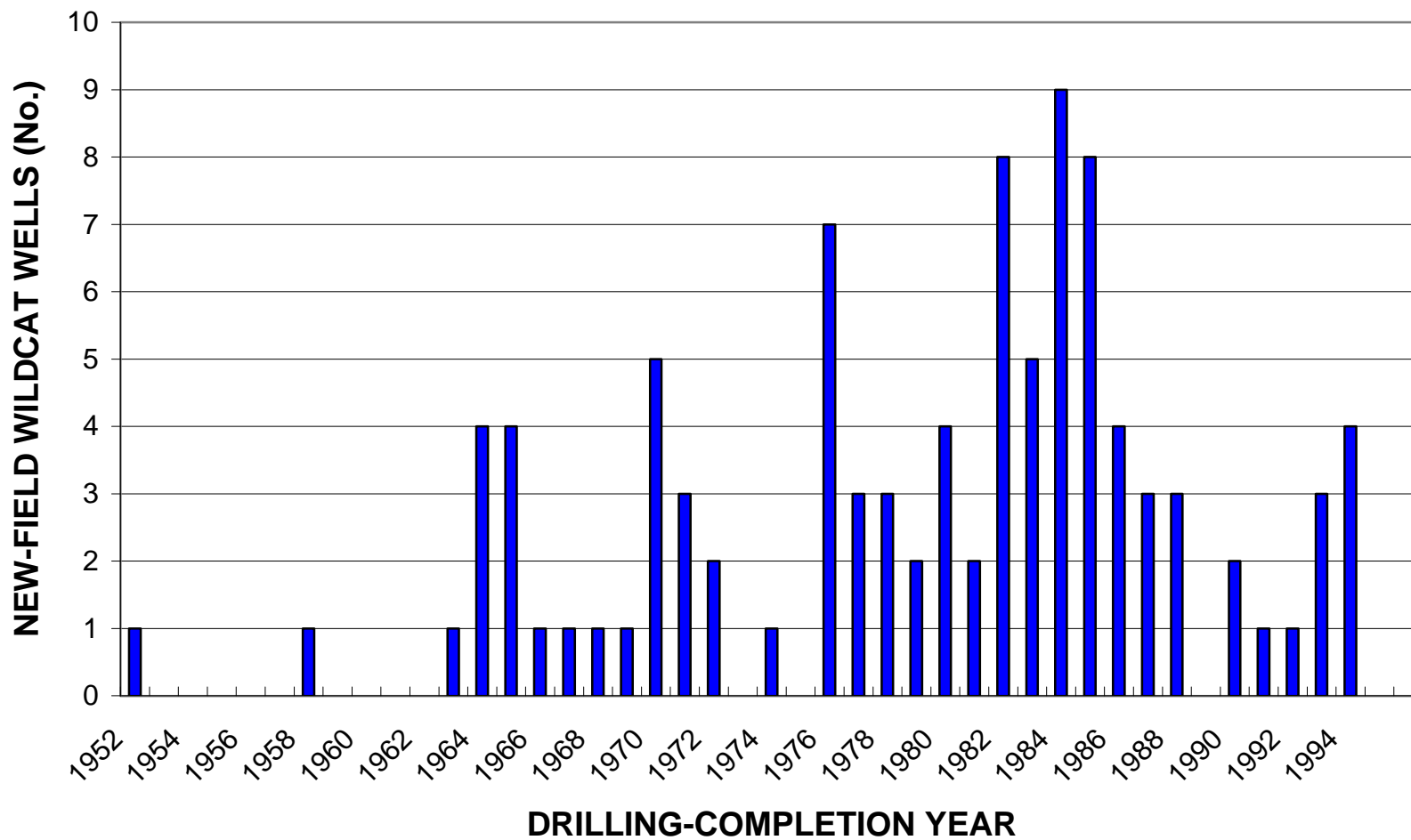
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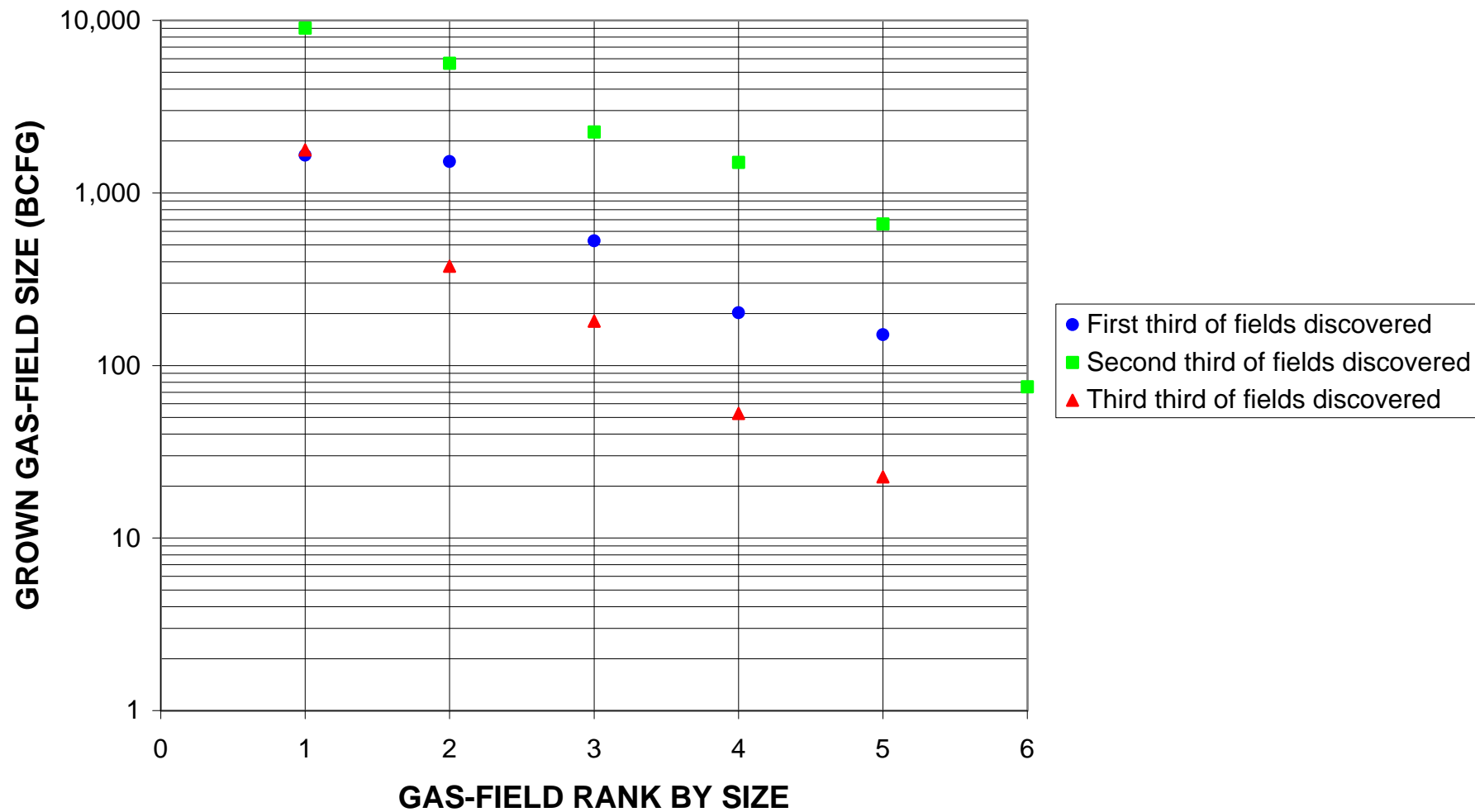


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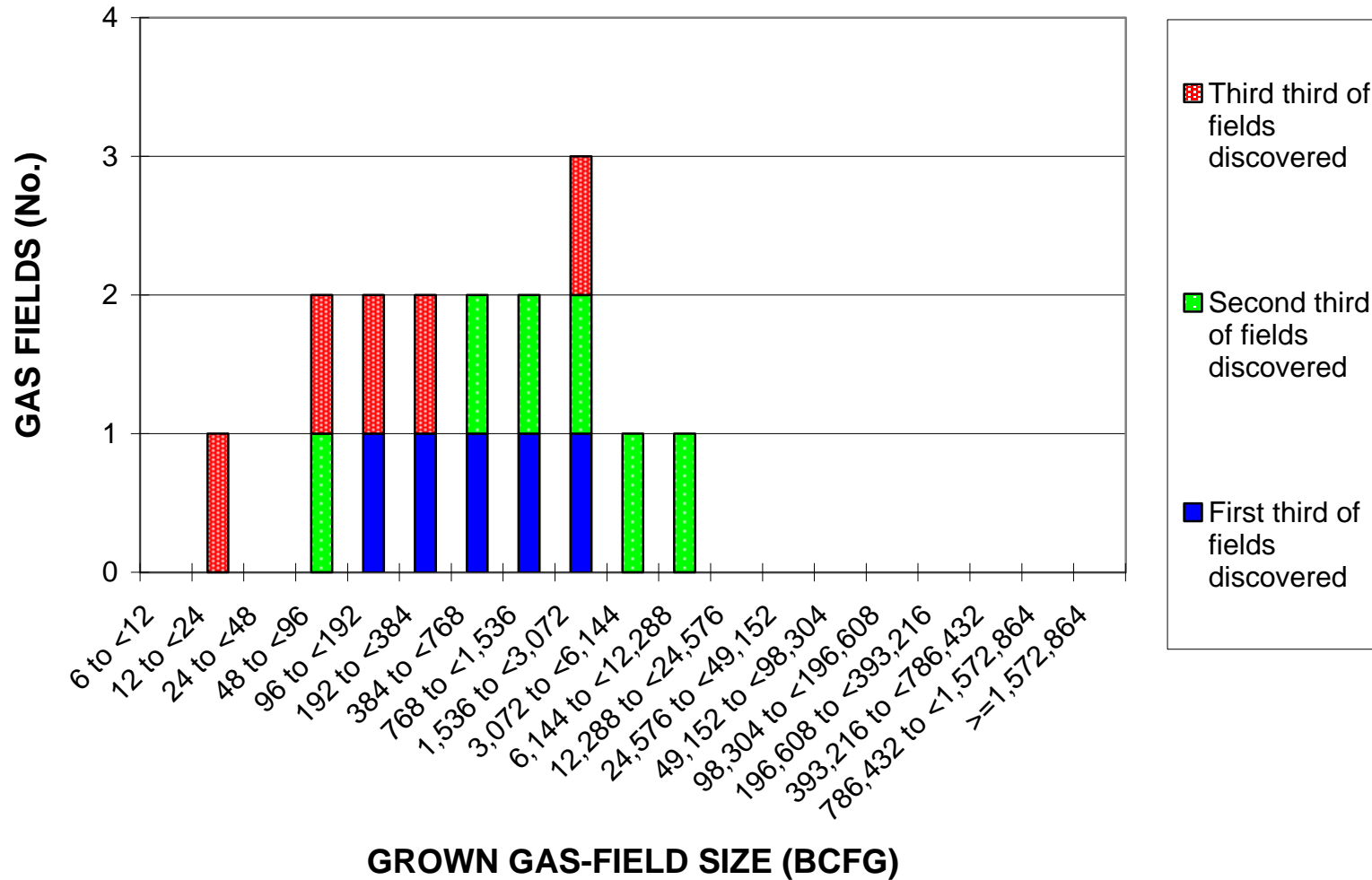




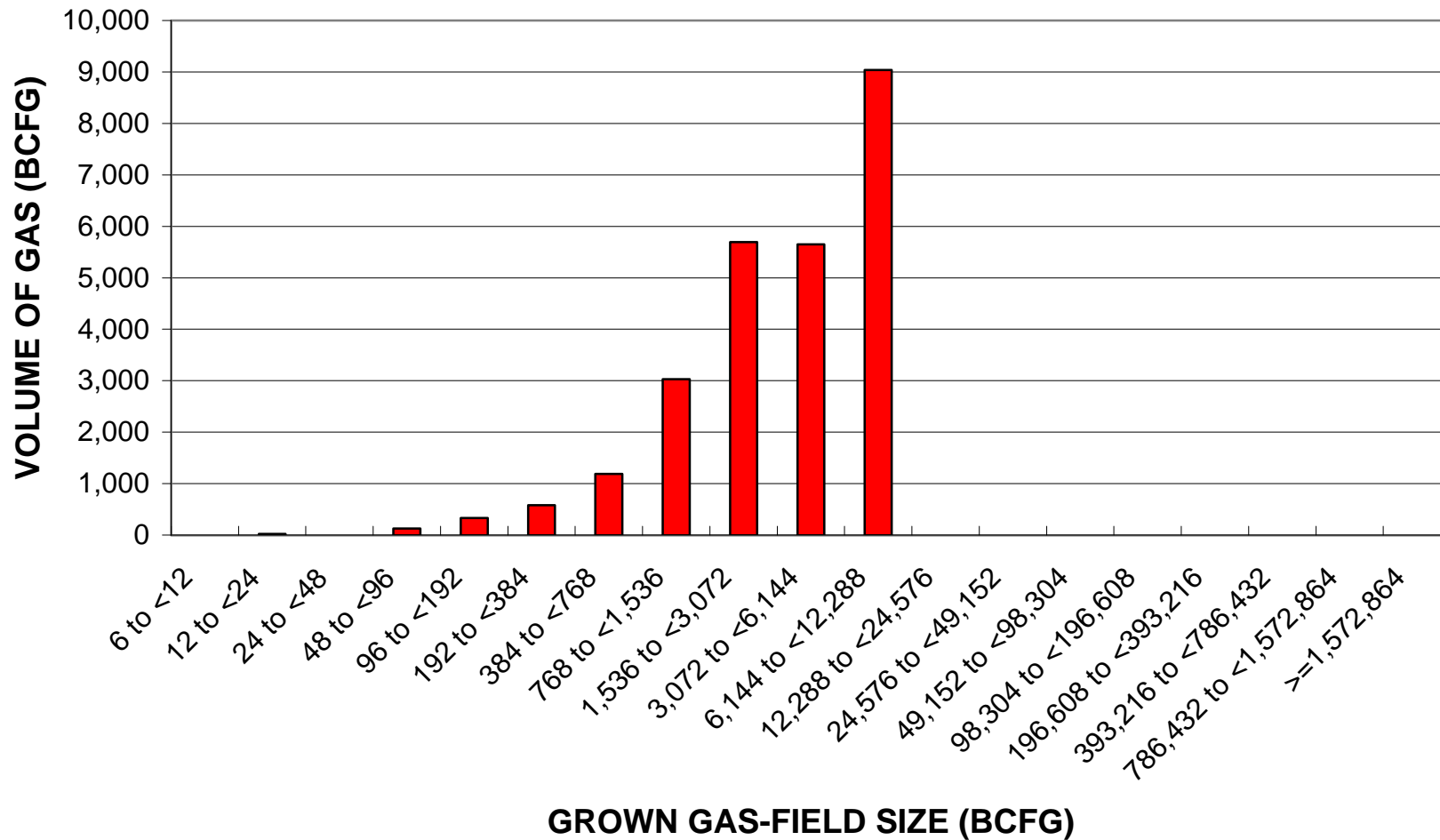
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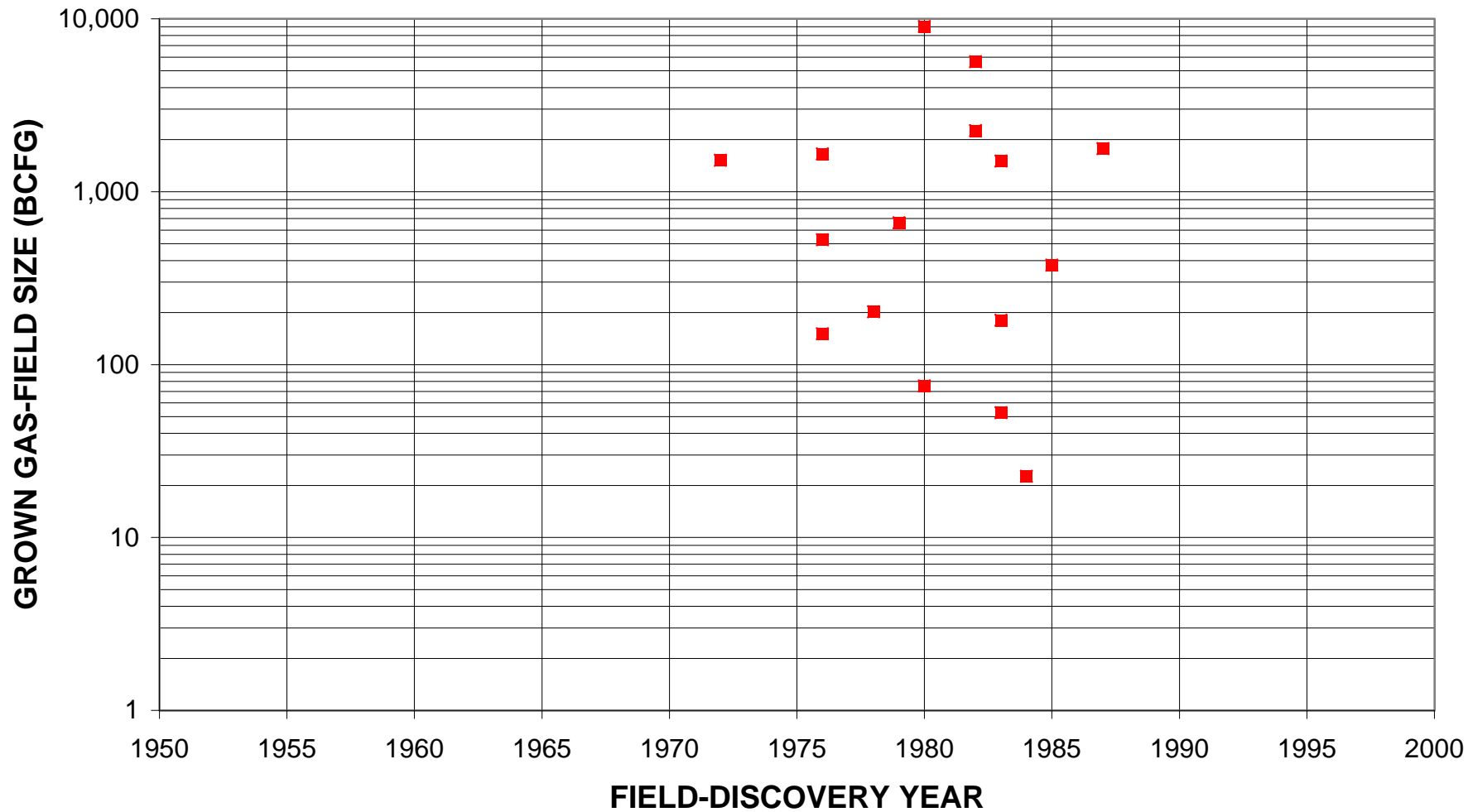
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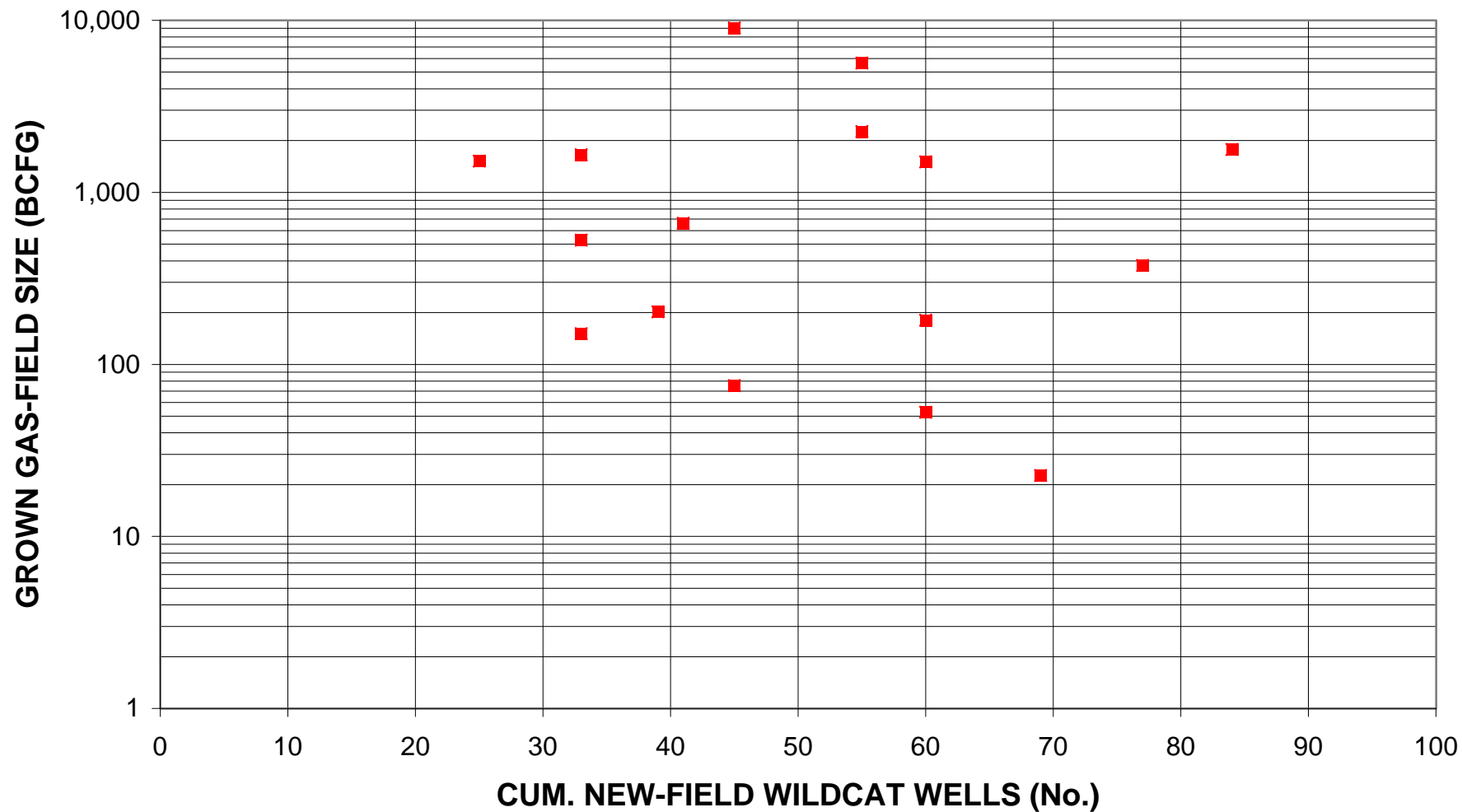
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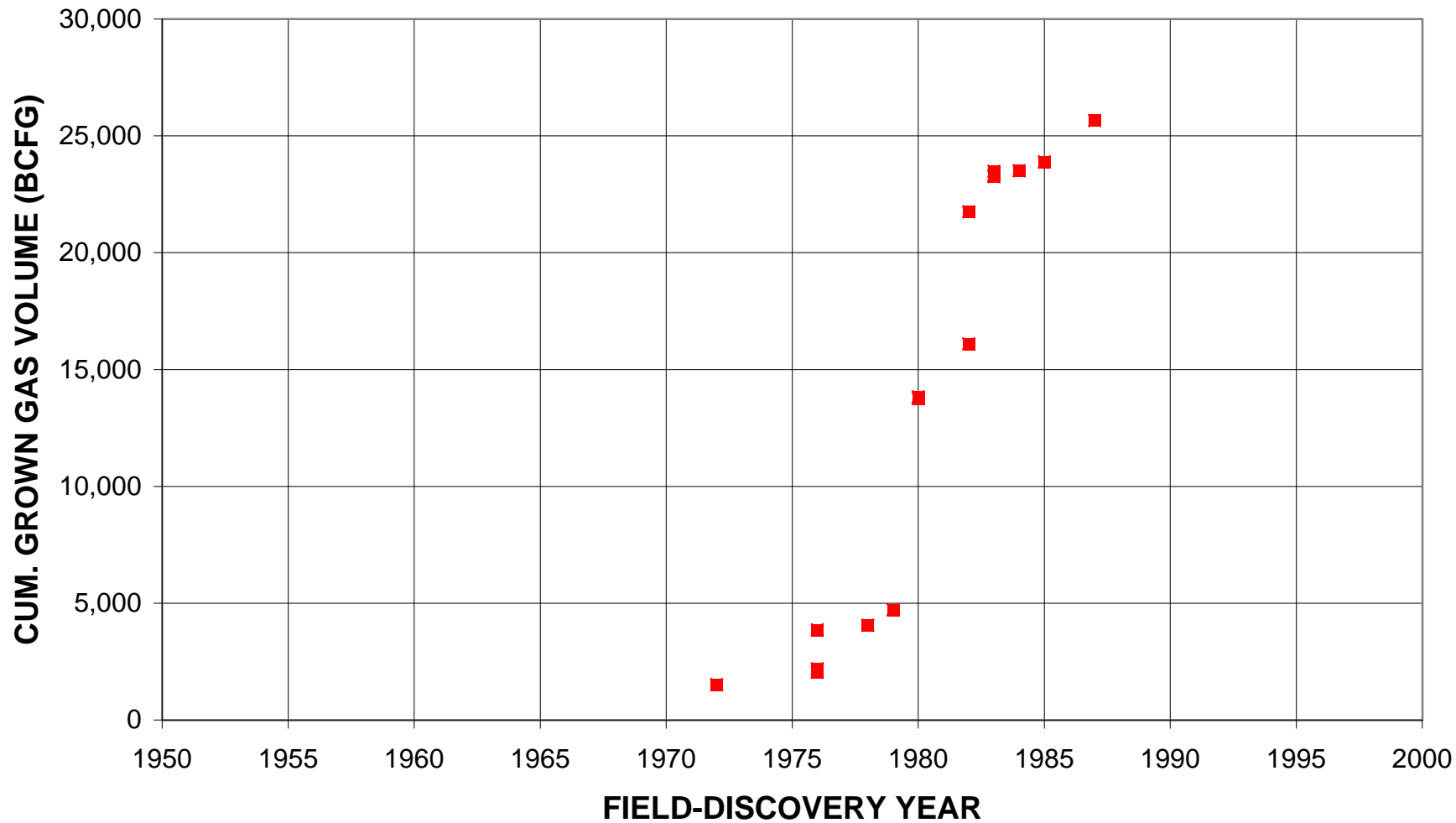
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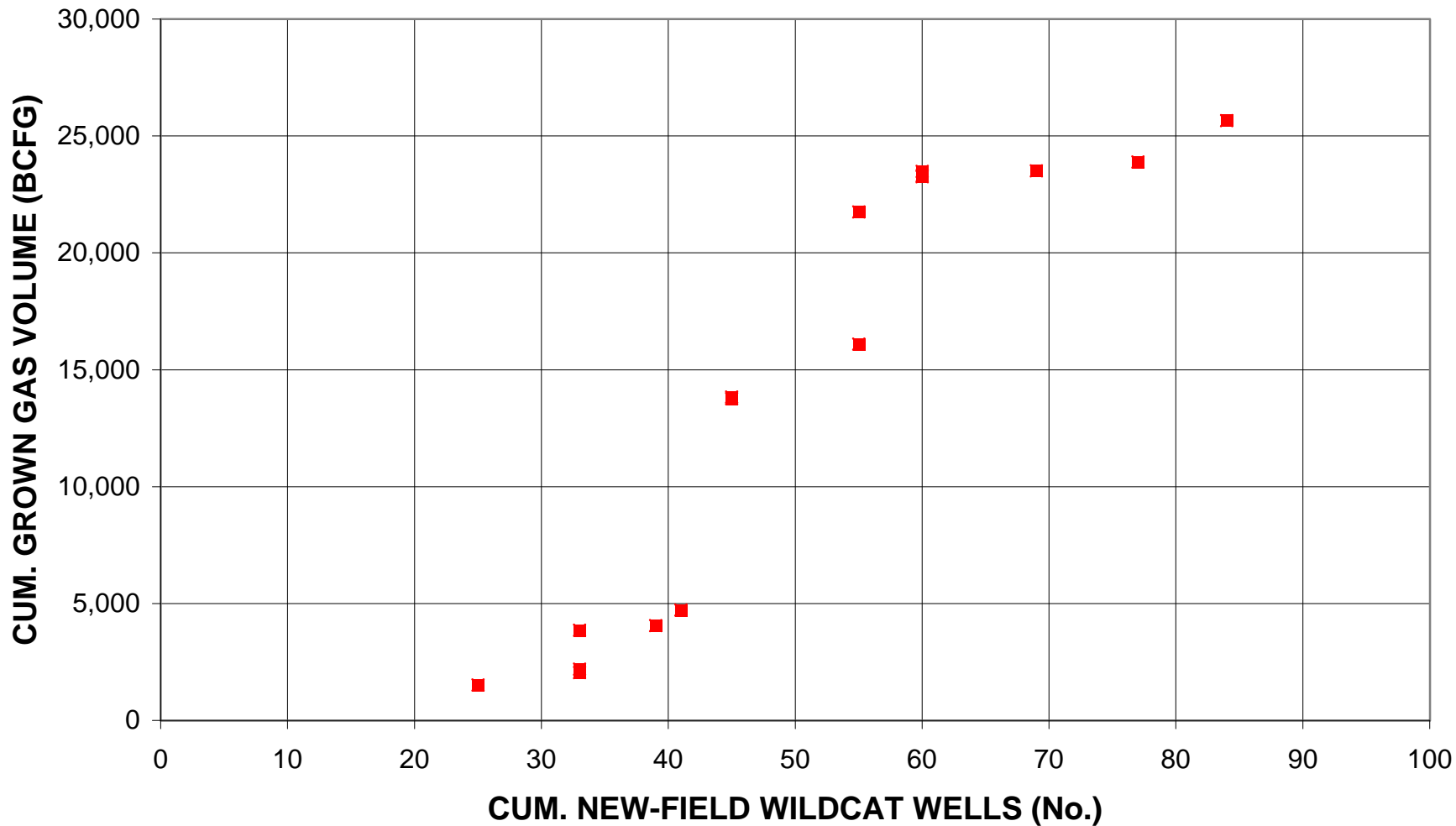
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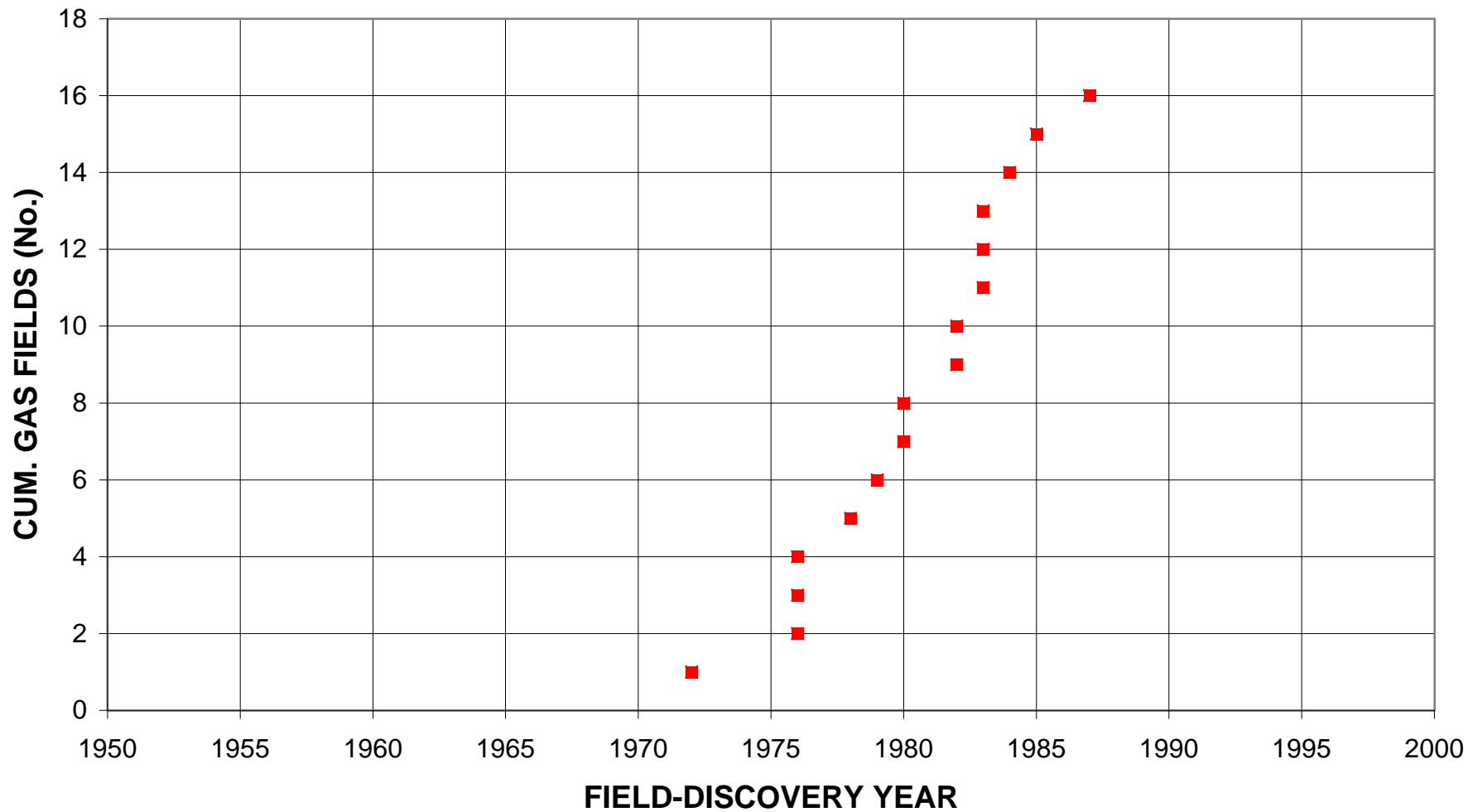
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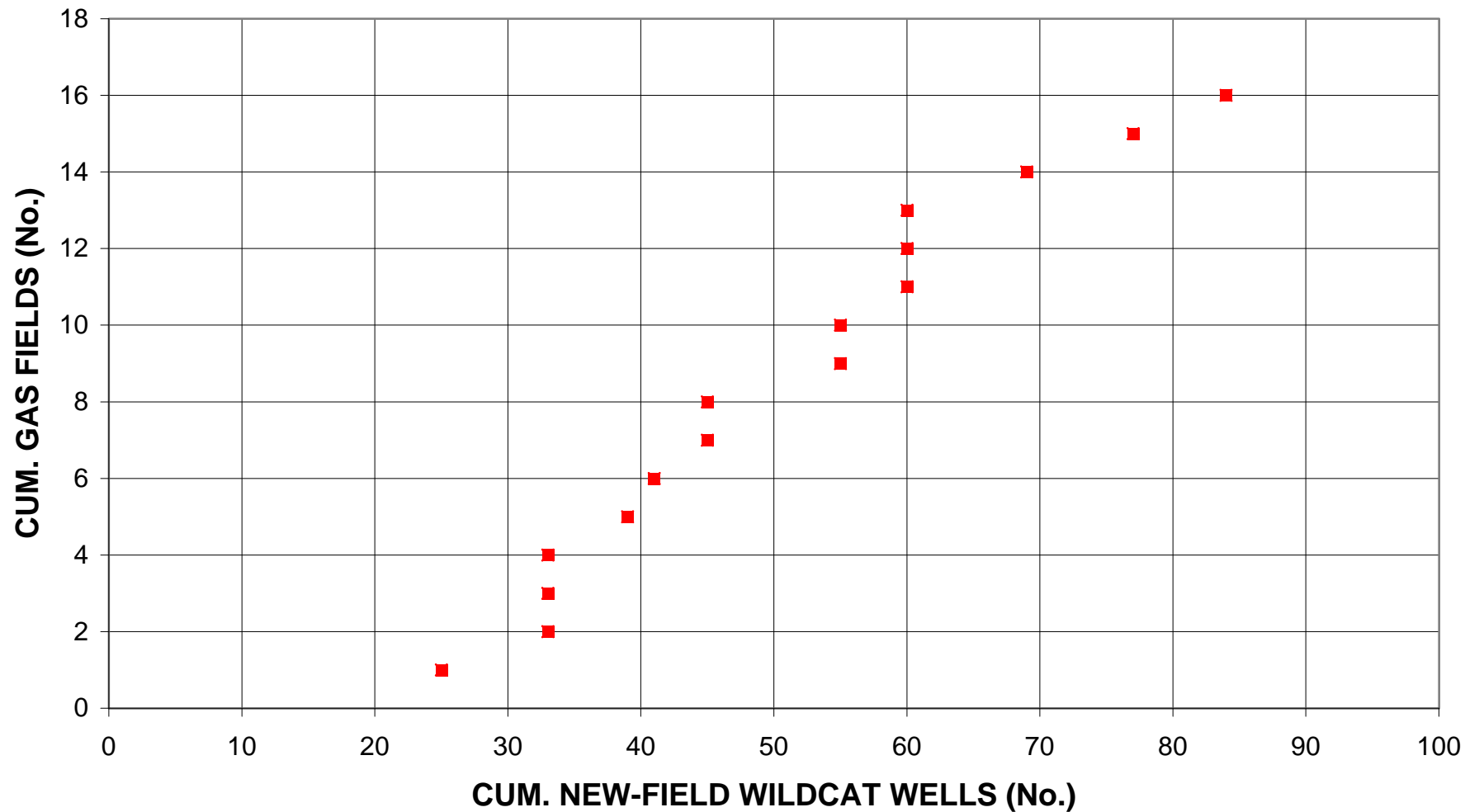


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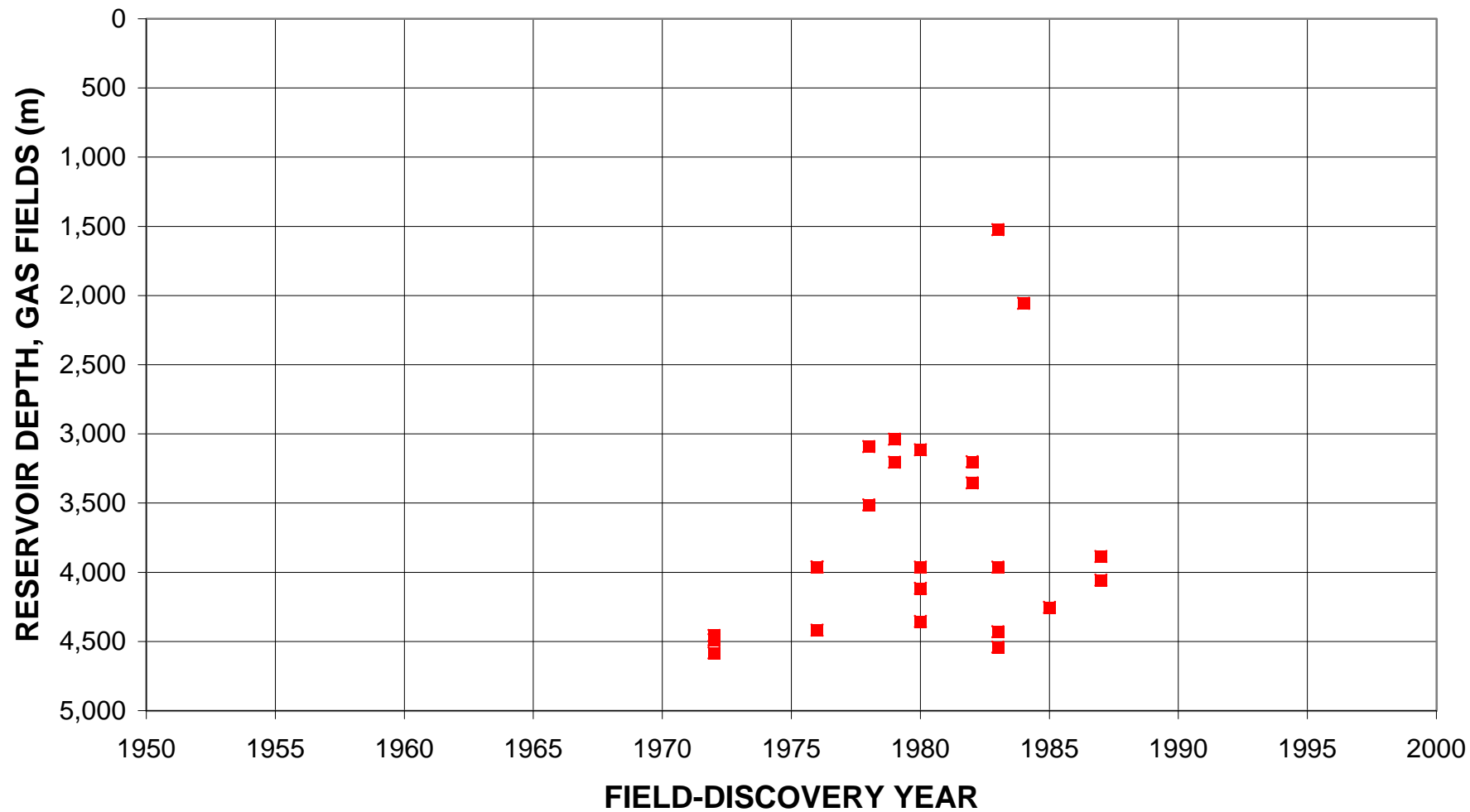




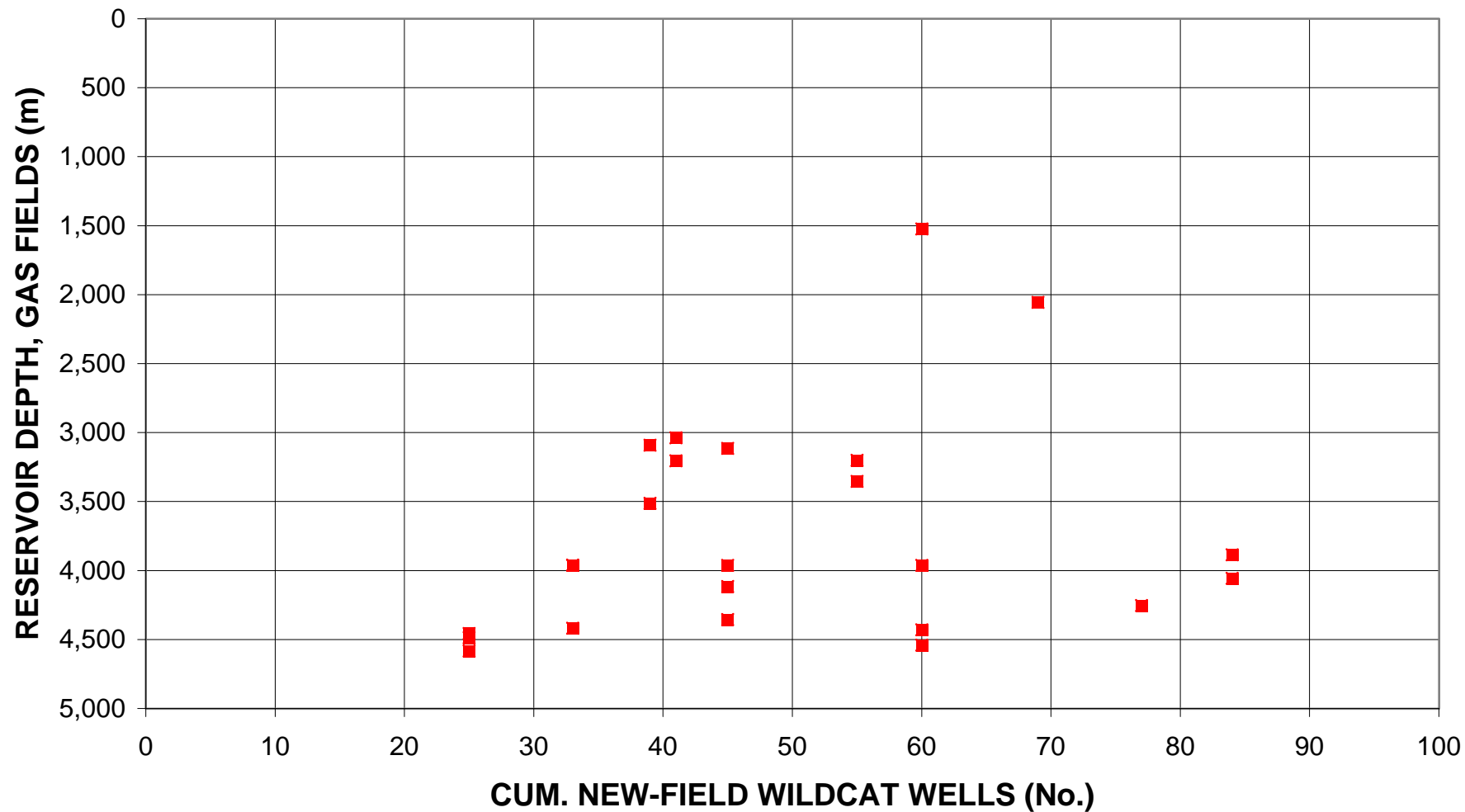
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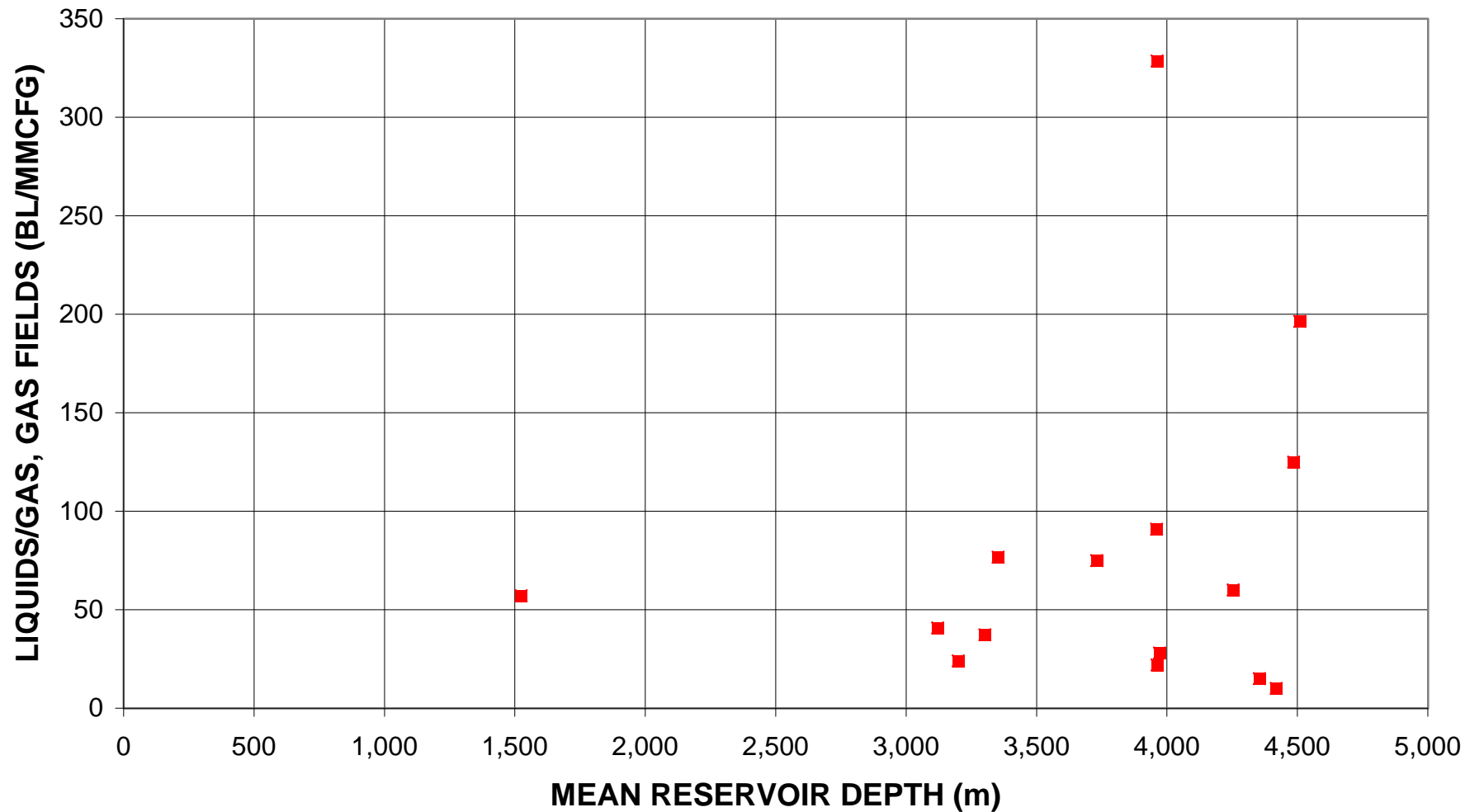
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**Mesozoic/Tertiary Foredeep Fold and Thrust, Assessment Unit 20190103**  
**Volumes of Discovered Petroleum**

[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	2	156	1,050	35	2	225	1,531	49
Gas Fields	16	0	16,943	1,193	16	0	25,659	1,778
Fields <1 MMBOE	0	0	0	0	0	0	0	0
All Fields	18	156	17,993	1,228	18	225	27,190	1,826

**Mesozoic/Tertiary Foredeep Fold and Thrust, Assessment Unit 20190103  
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	NA	NA	NA	NA	NA
	Second third	NA	NA	NA	NA	NA
	Third third	NA	NA	NA	NA	NA
	All Oil Fields		NA	NA	NA	NA
Gas Fields	<u>Known Sizes (BCFG)</u>					
	First third	1972-1978	5	2,784	557	350
	Second third	1983	6	12,739	2,123	1,250
	Third third	1987	5	1,420	284	120
	All Gas Fields		16	16,943	1,059	394

## Mesozoic/Tertiary Foredeep Fold and Thrust, Assessment Unit 20190103 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	NA	NA	NA	NA	NA
	Second third	NA	NA	NA	NA	NA
	Third third	NA	NA	NA	NA	NA
	All Oil Fields		NA	NA	NA	NA
Gas Fields	<u>Grown Sizes (BCFG)</u>					
	First third	1972-1978	5	4,058	812	527
	Second third	1983	6	19,194	3,199	1,883
	Third third	1987	5	2,407	481	181
	All Gas Fields		16	25,659	1,604	594