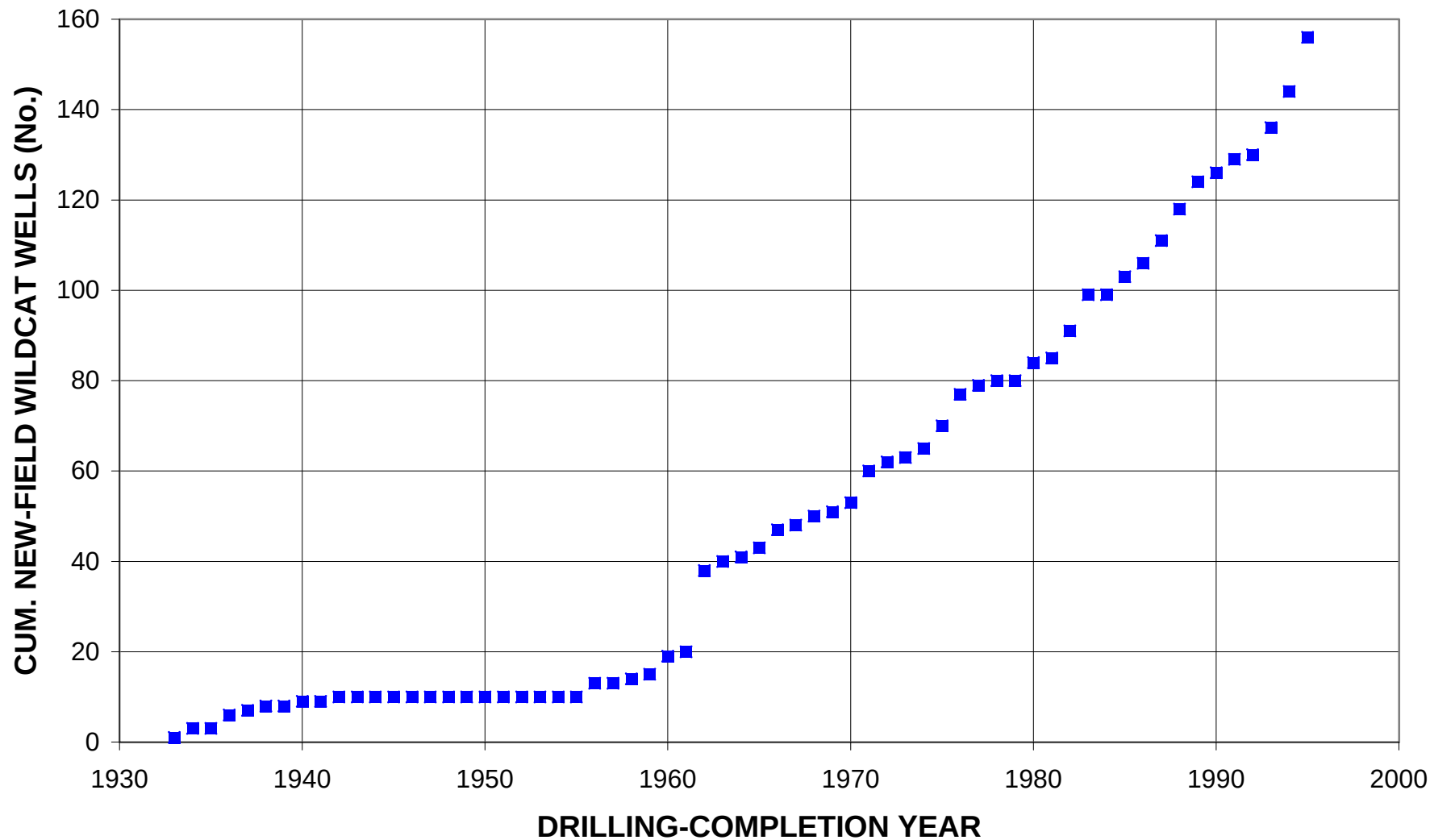
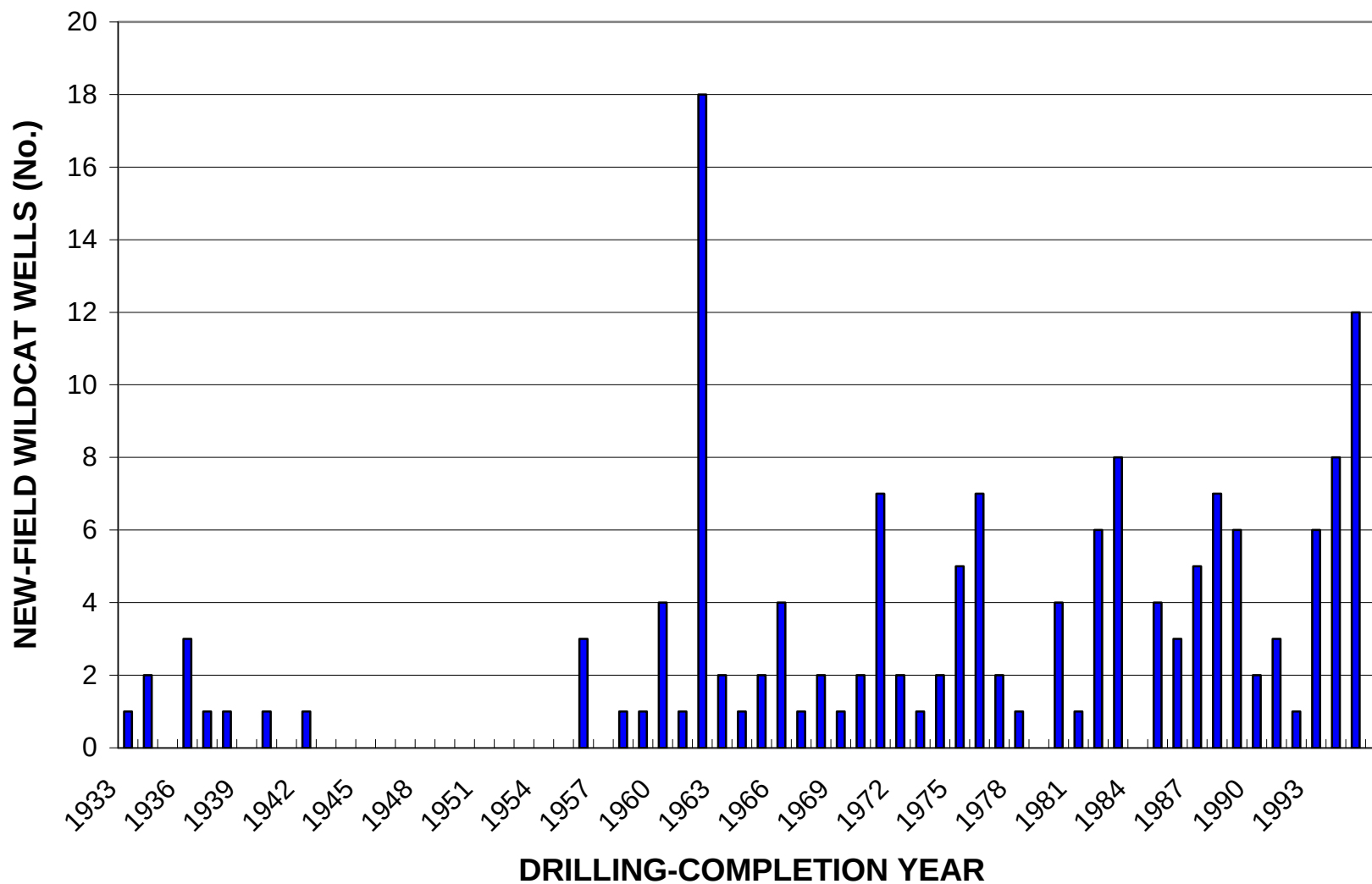


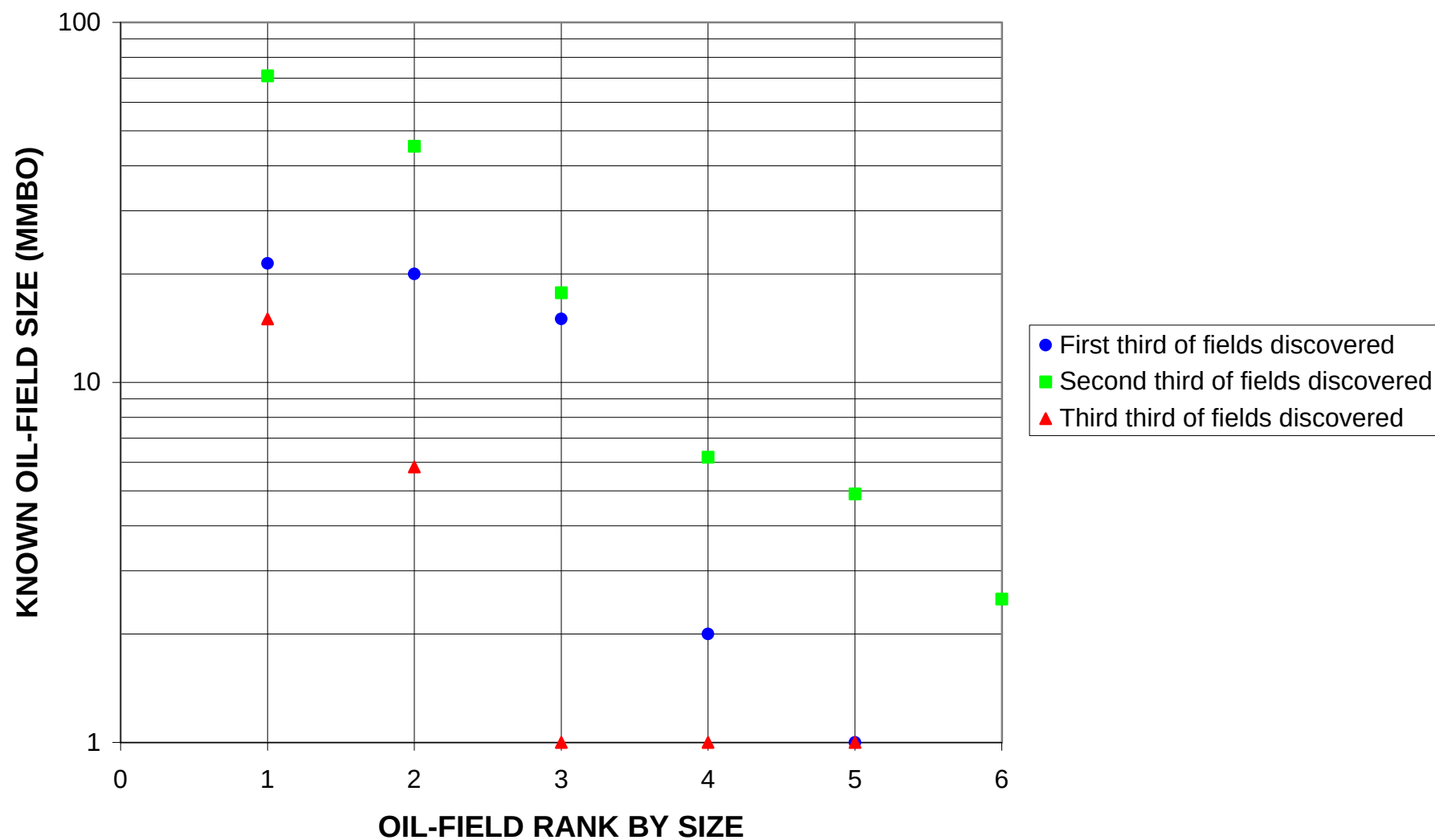
# San Bernardo Fold Belt Structures, Assessment Unit 60580102



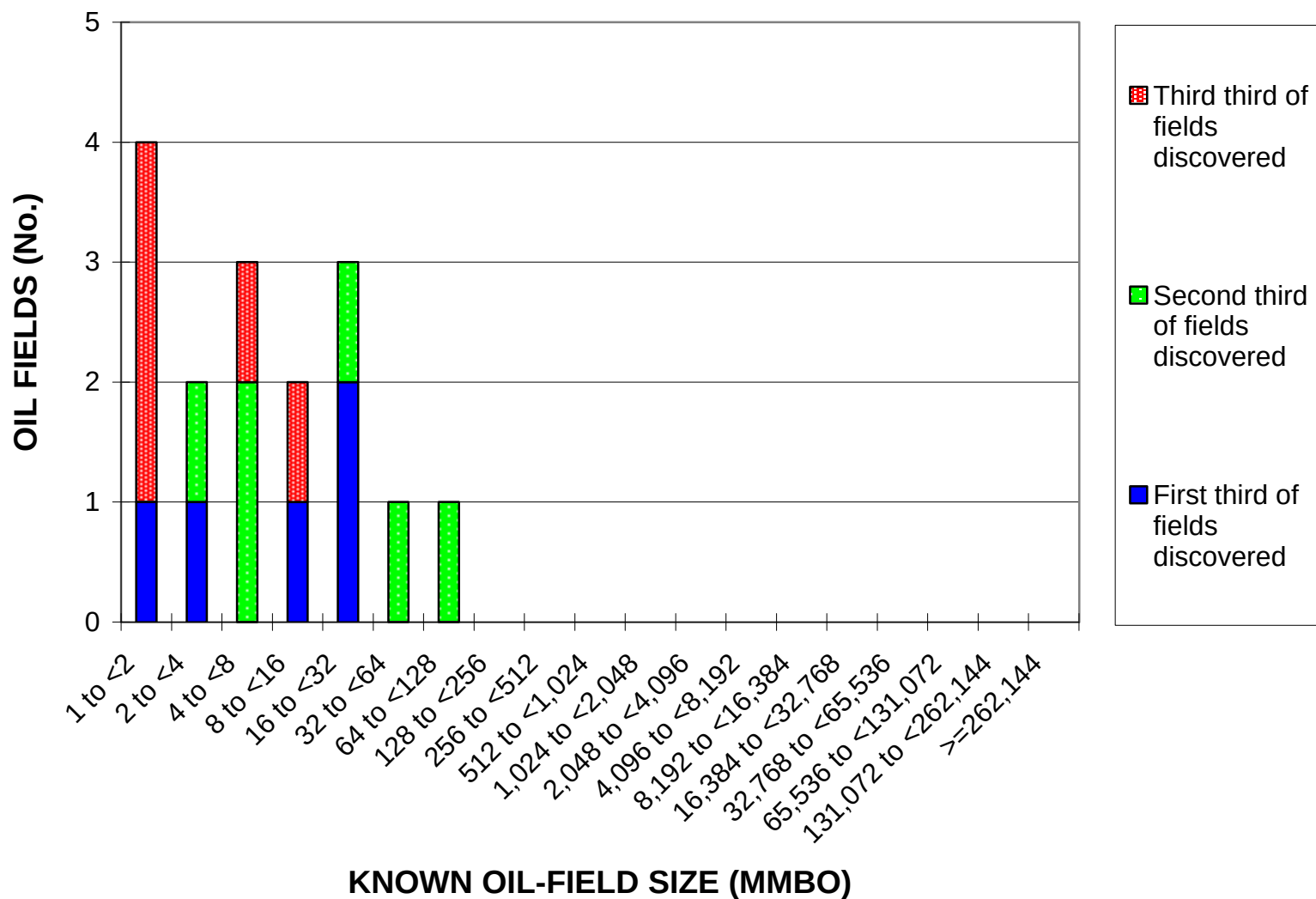
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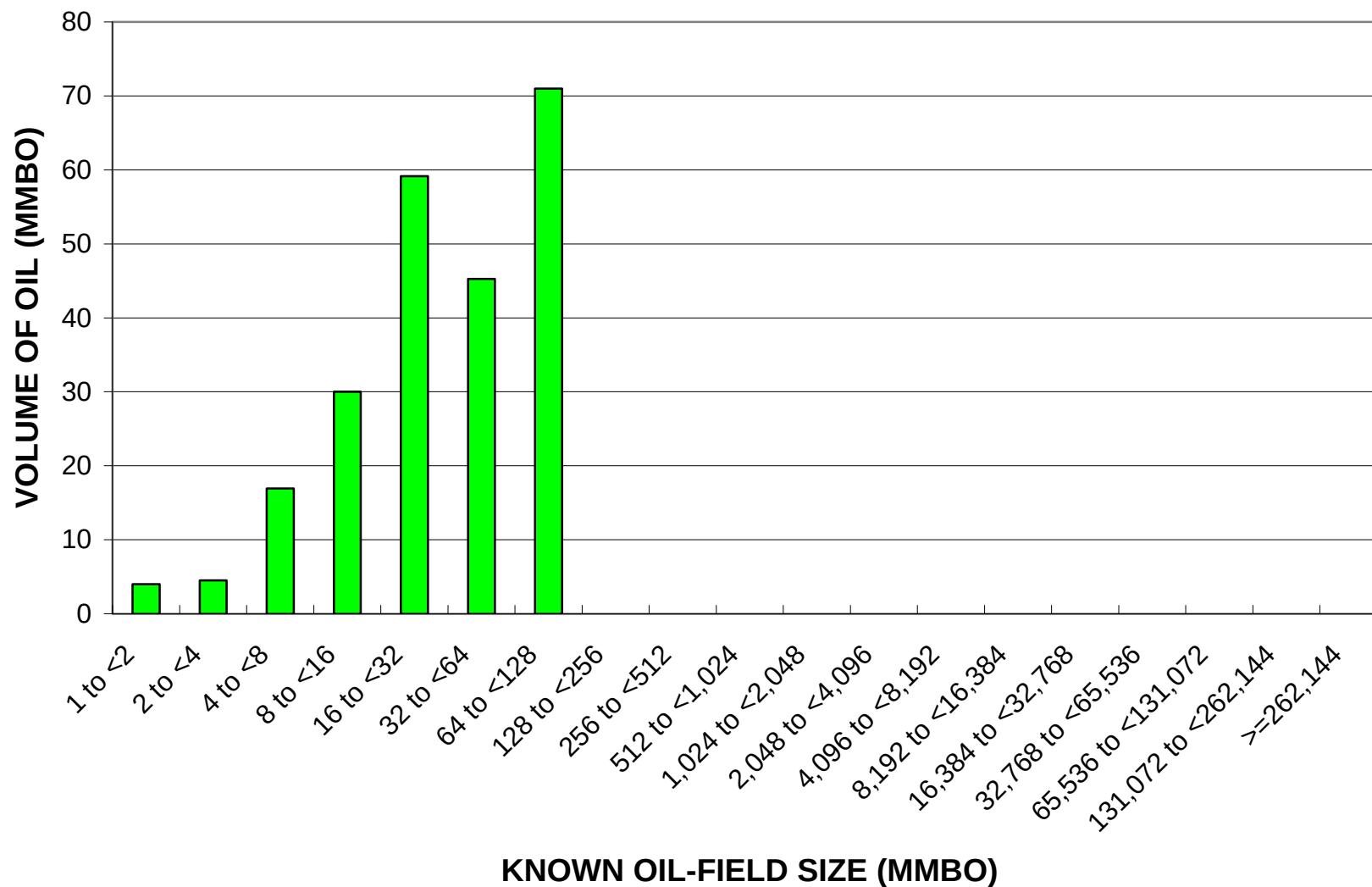
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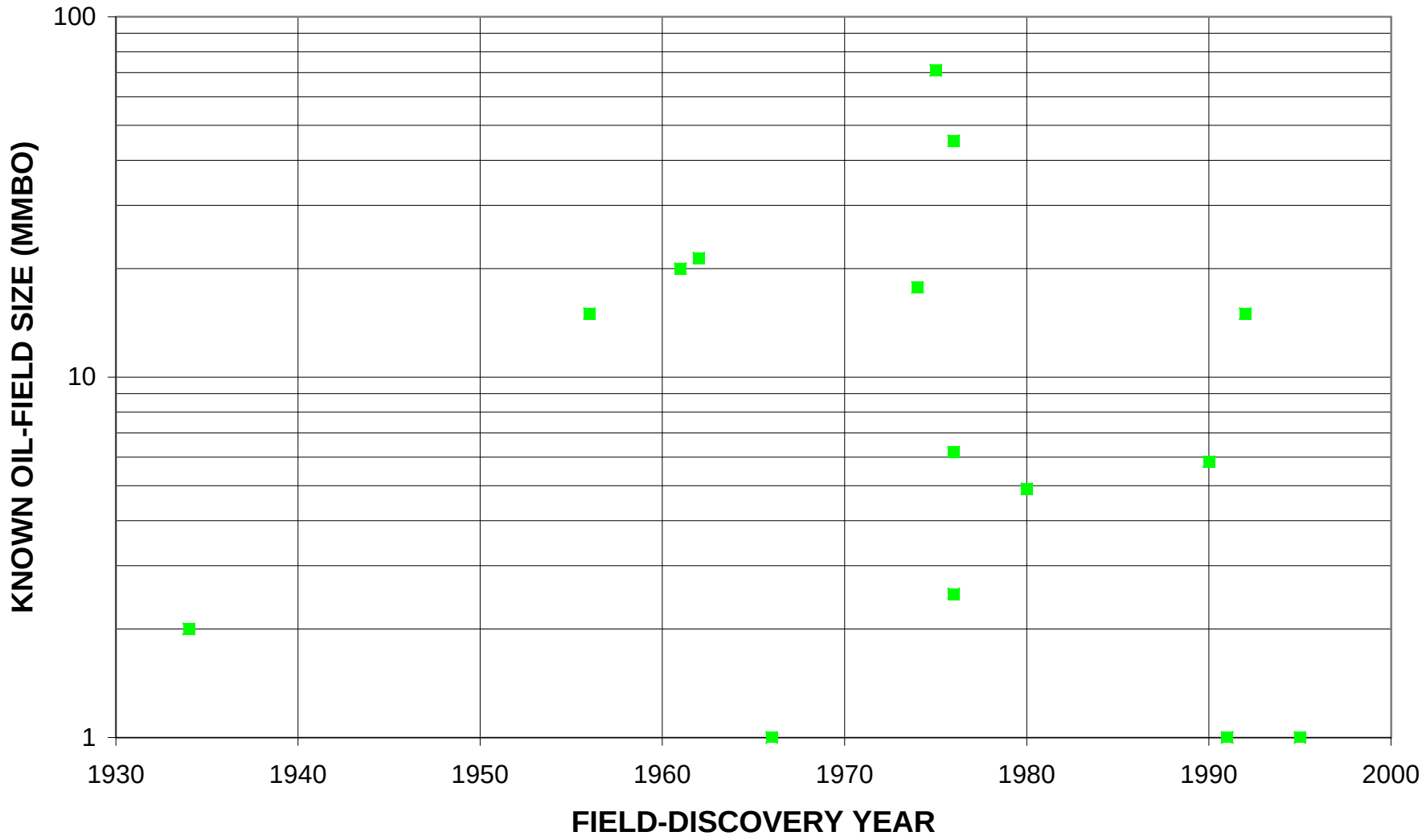
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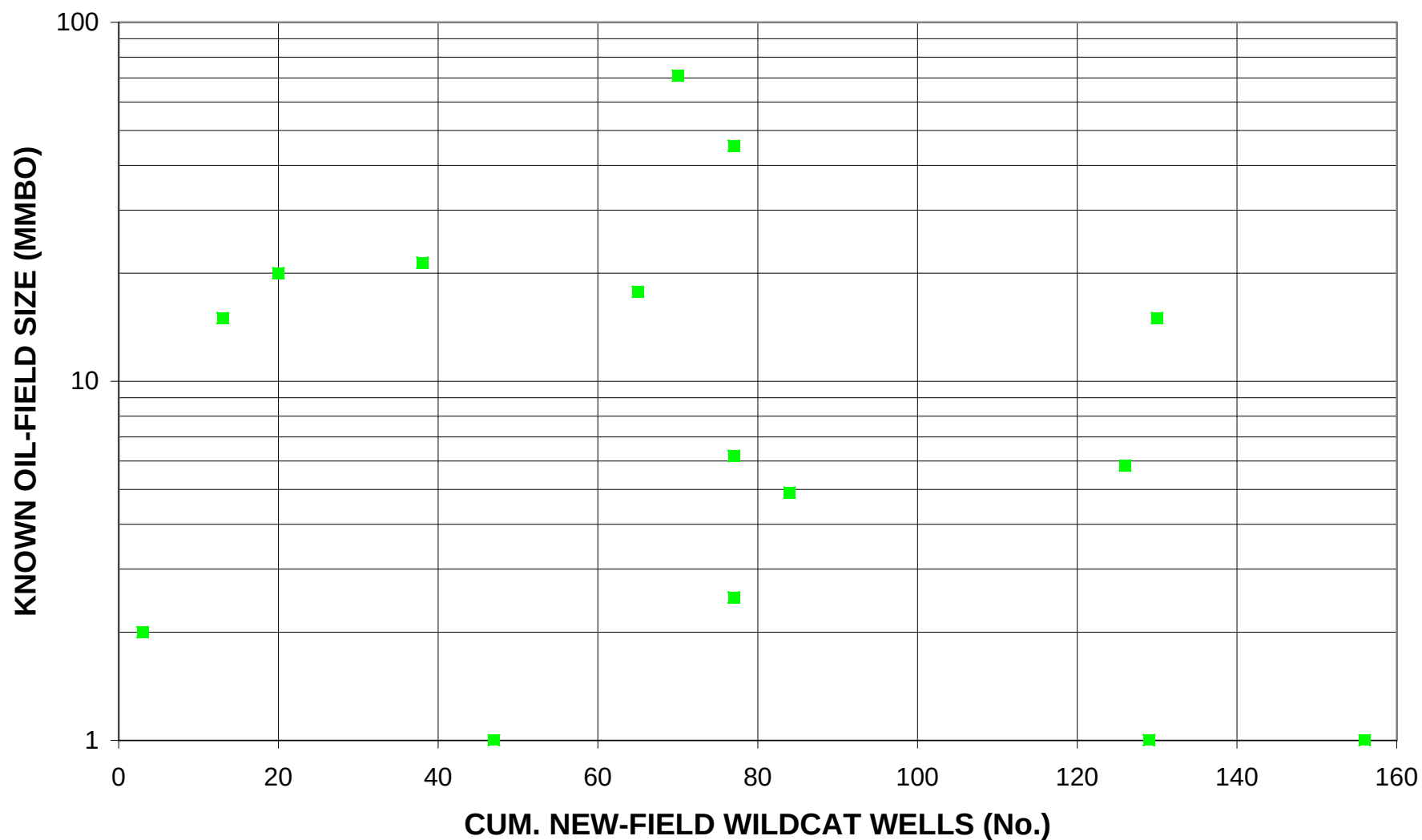
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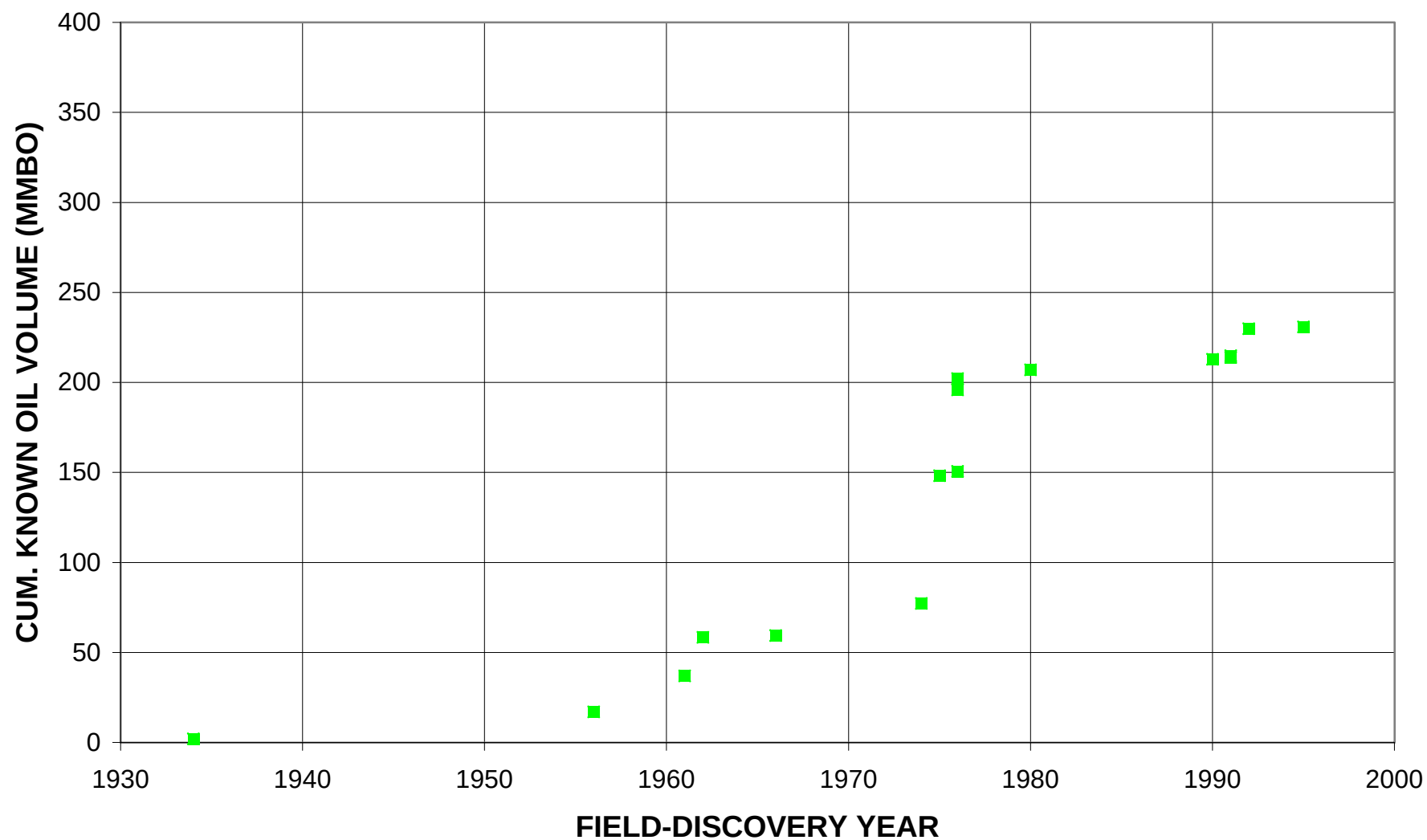
**San Bernardo Fold Belt Structures, Assessment Unit  
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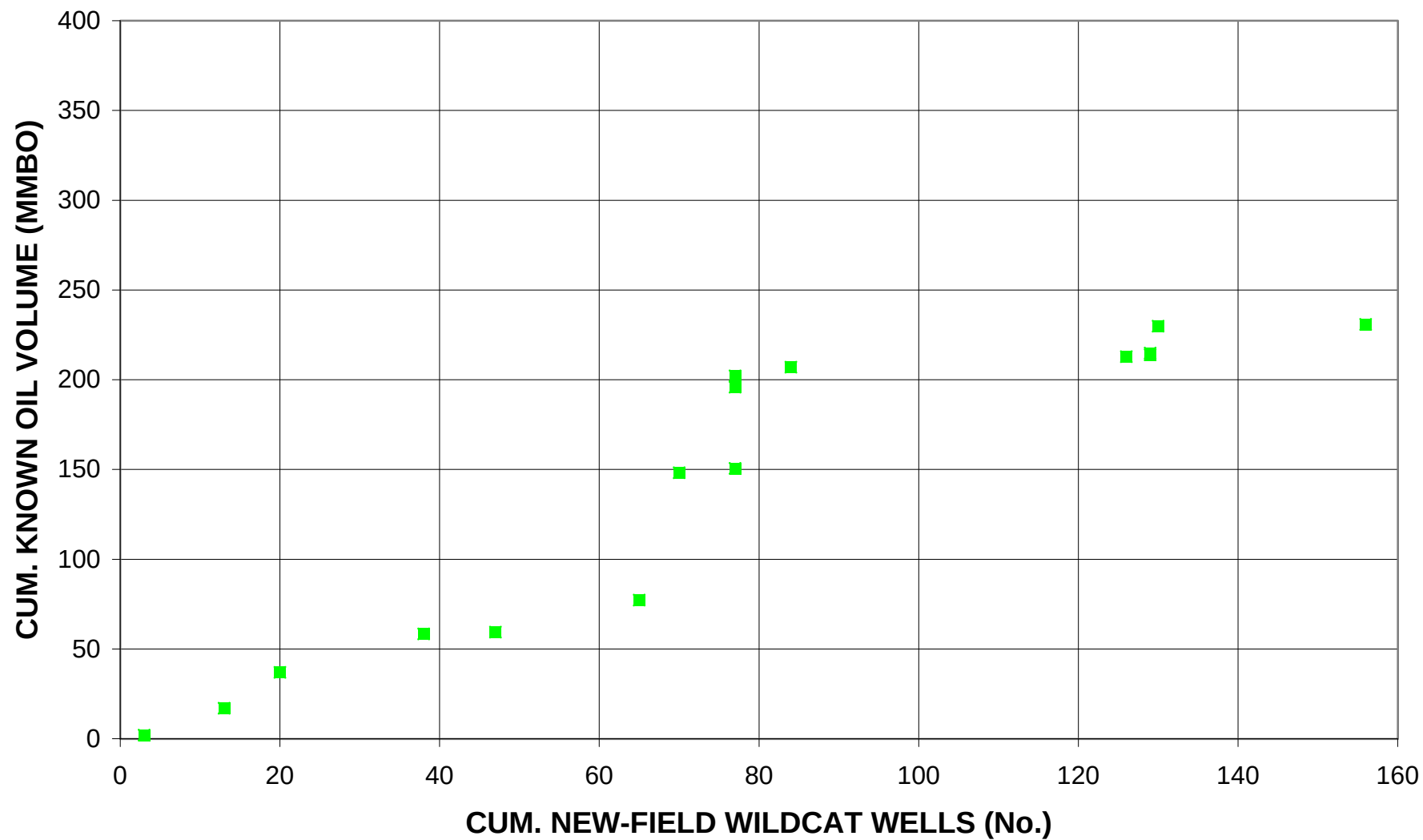


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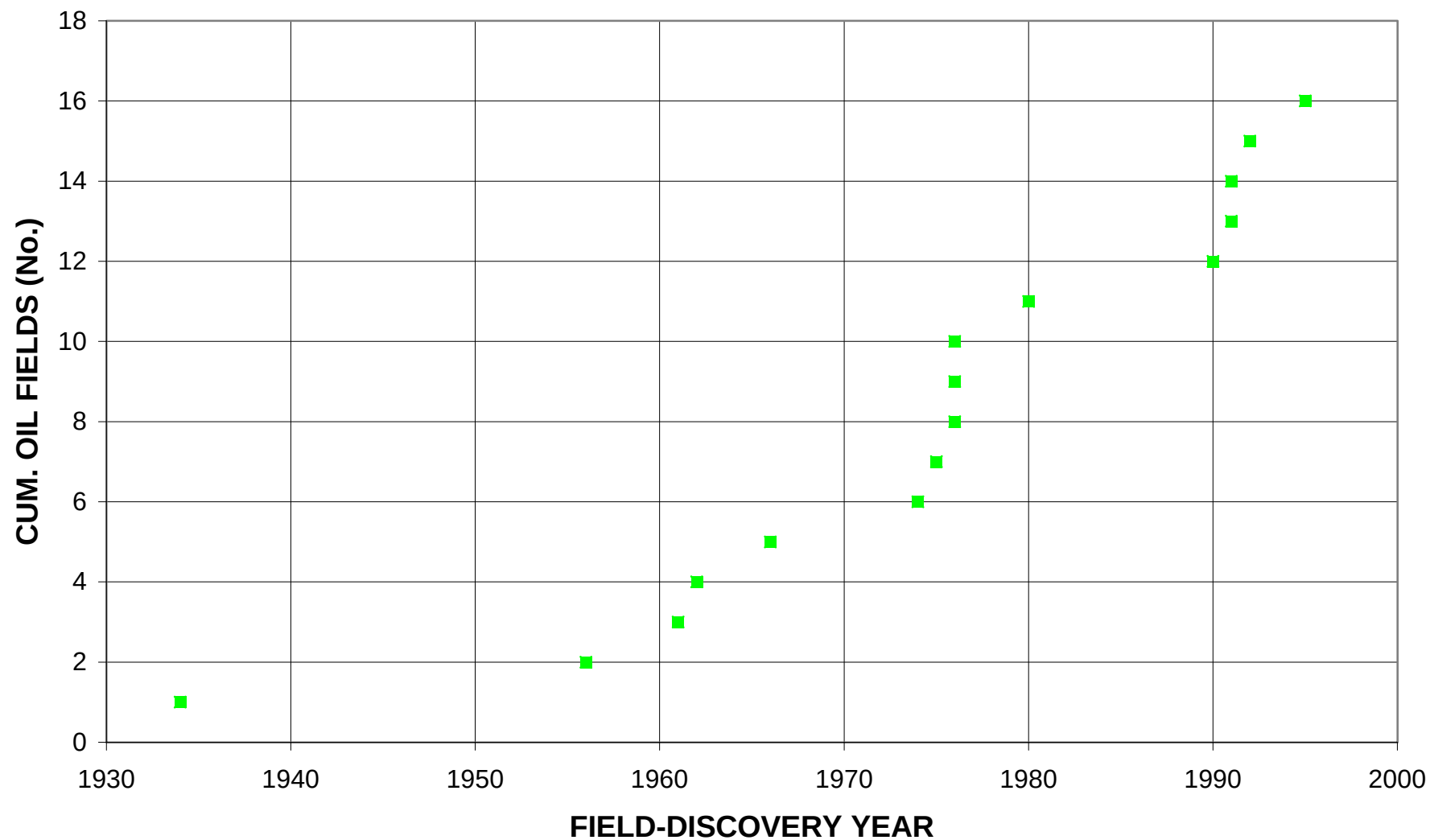




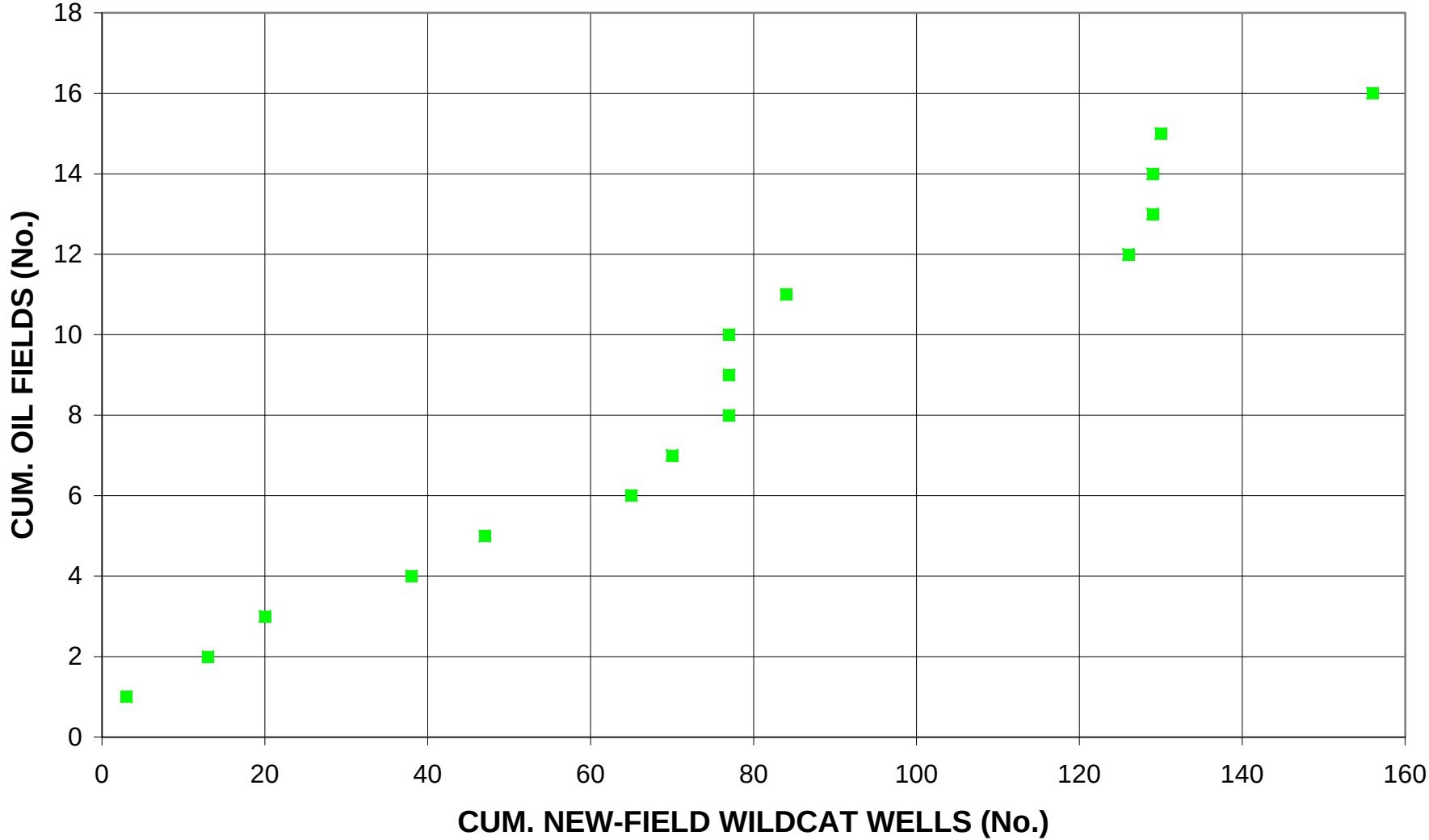
**San Bernardo Fold Belt Structures, Assessment Unit  
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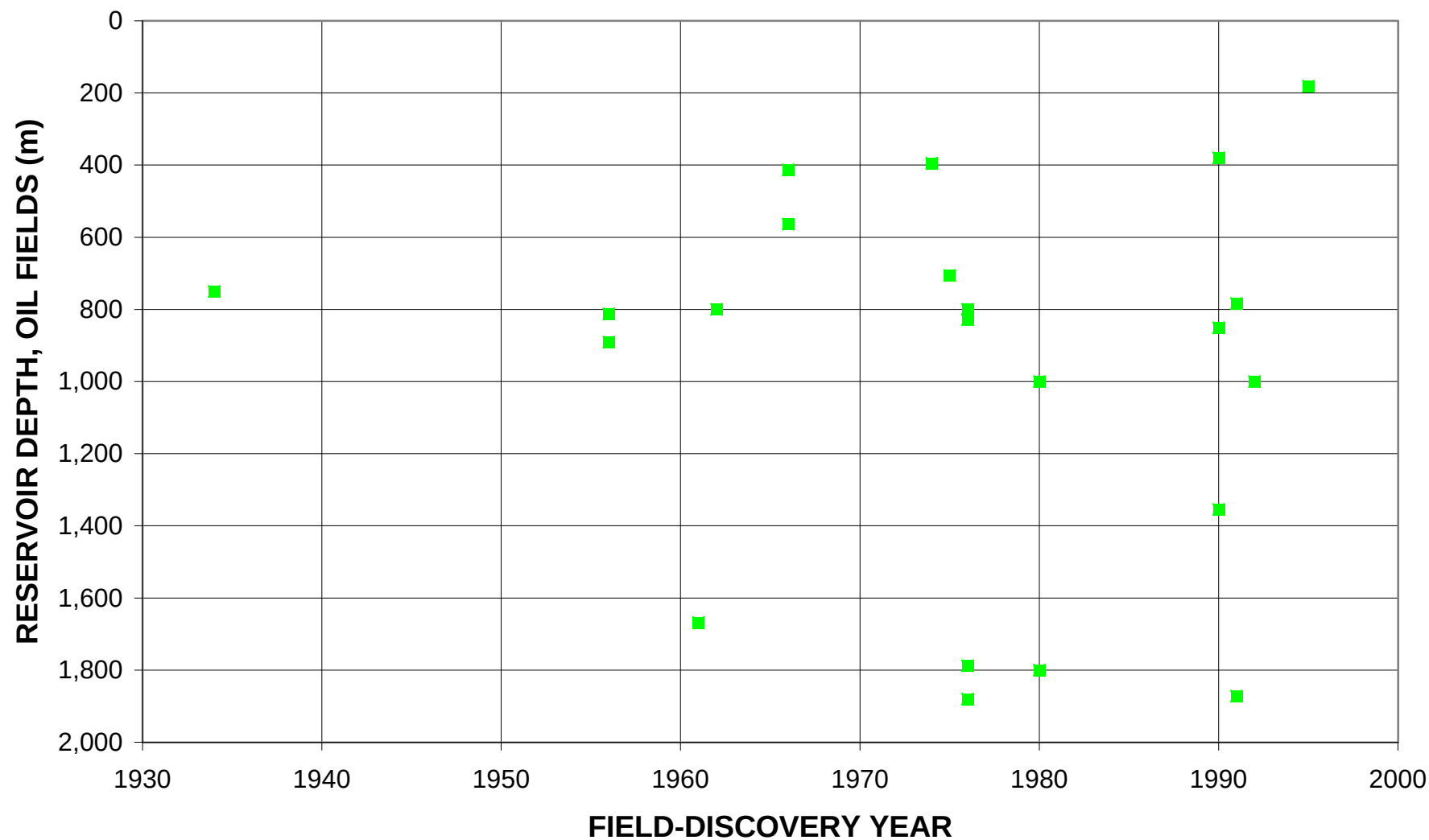
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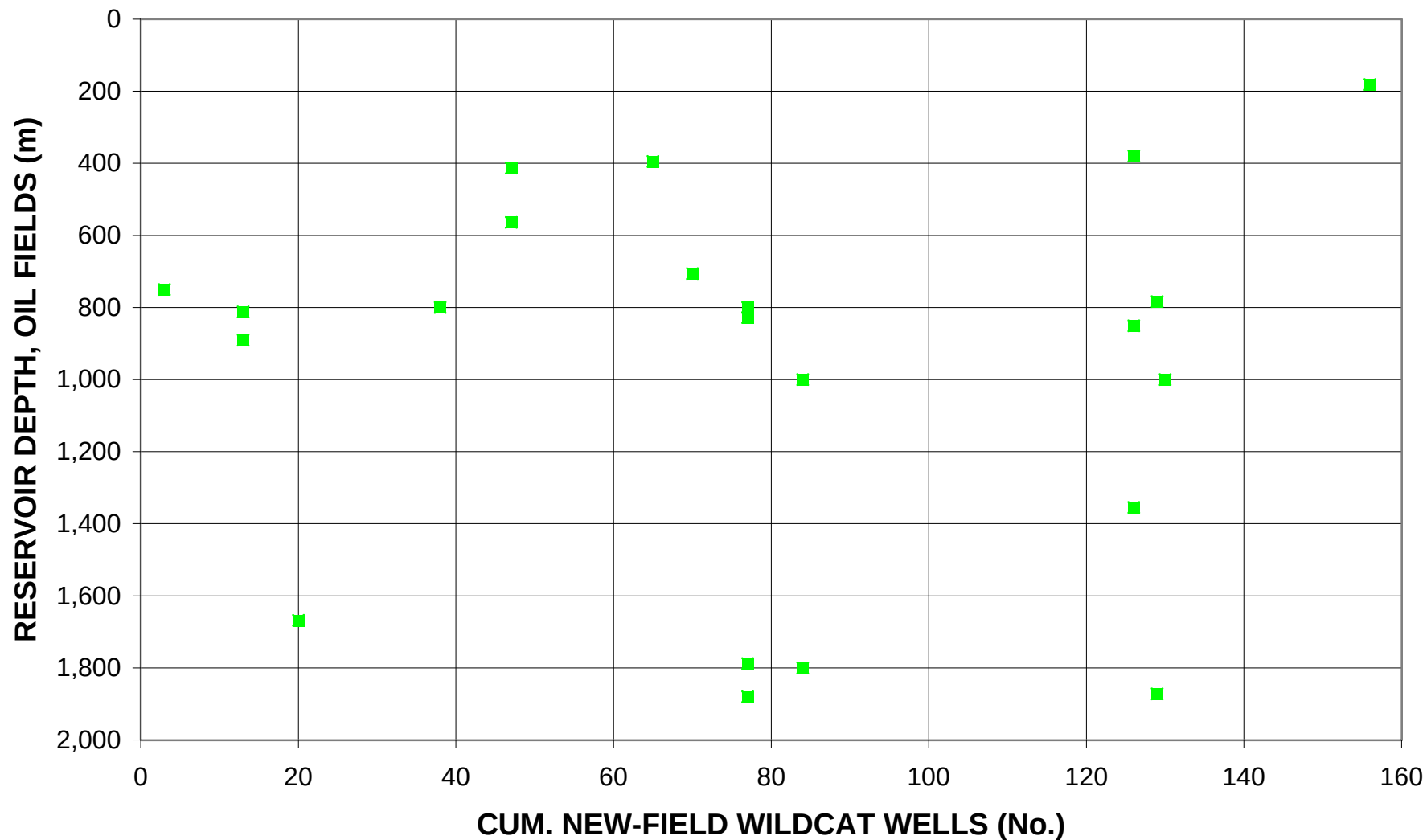
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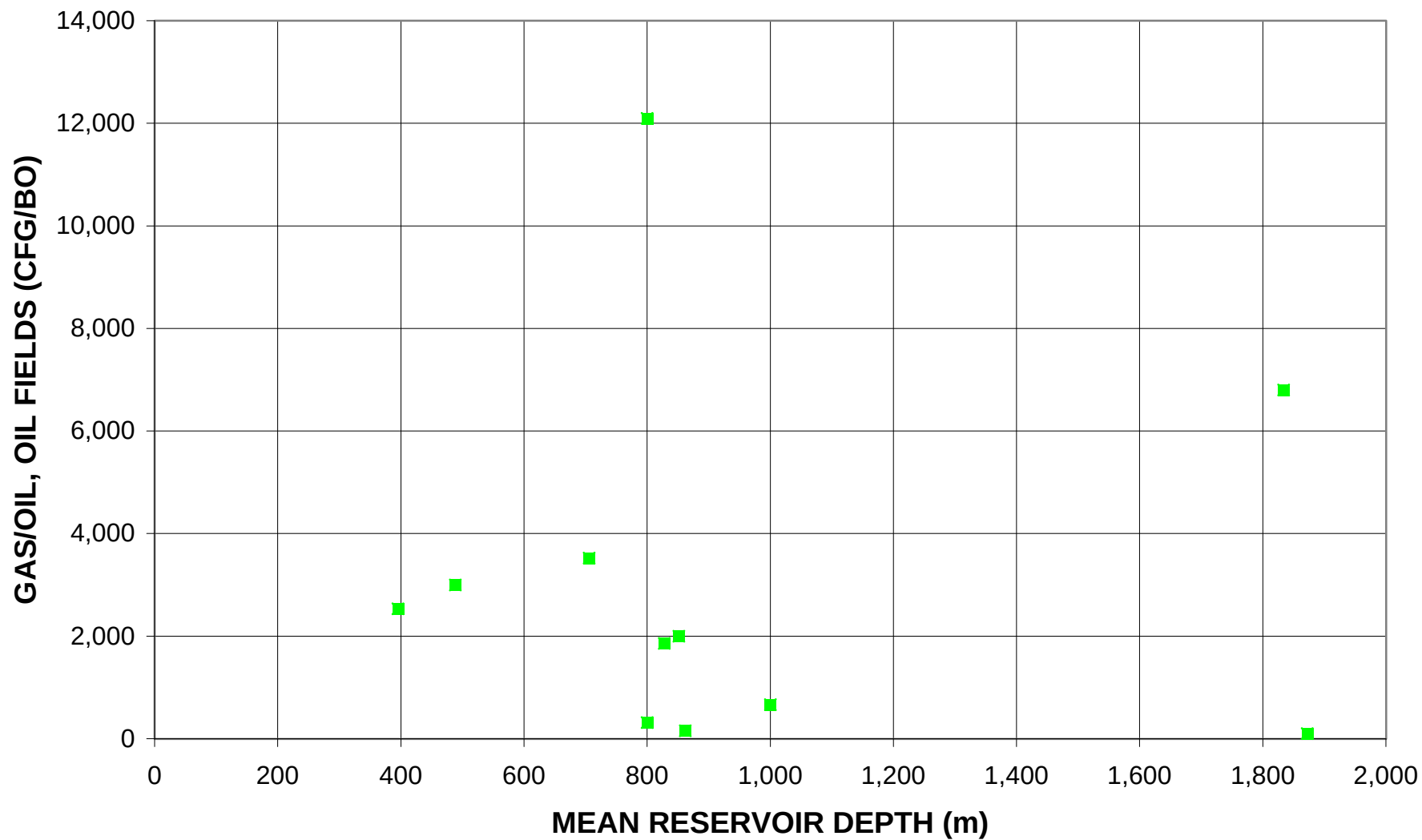
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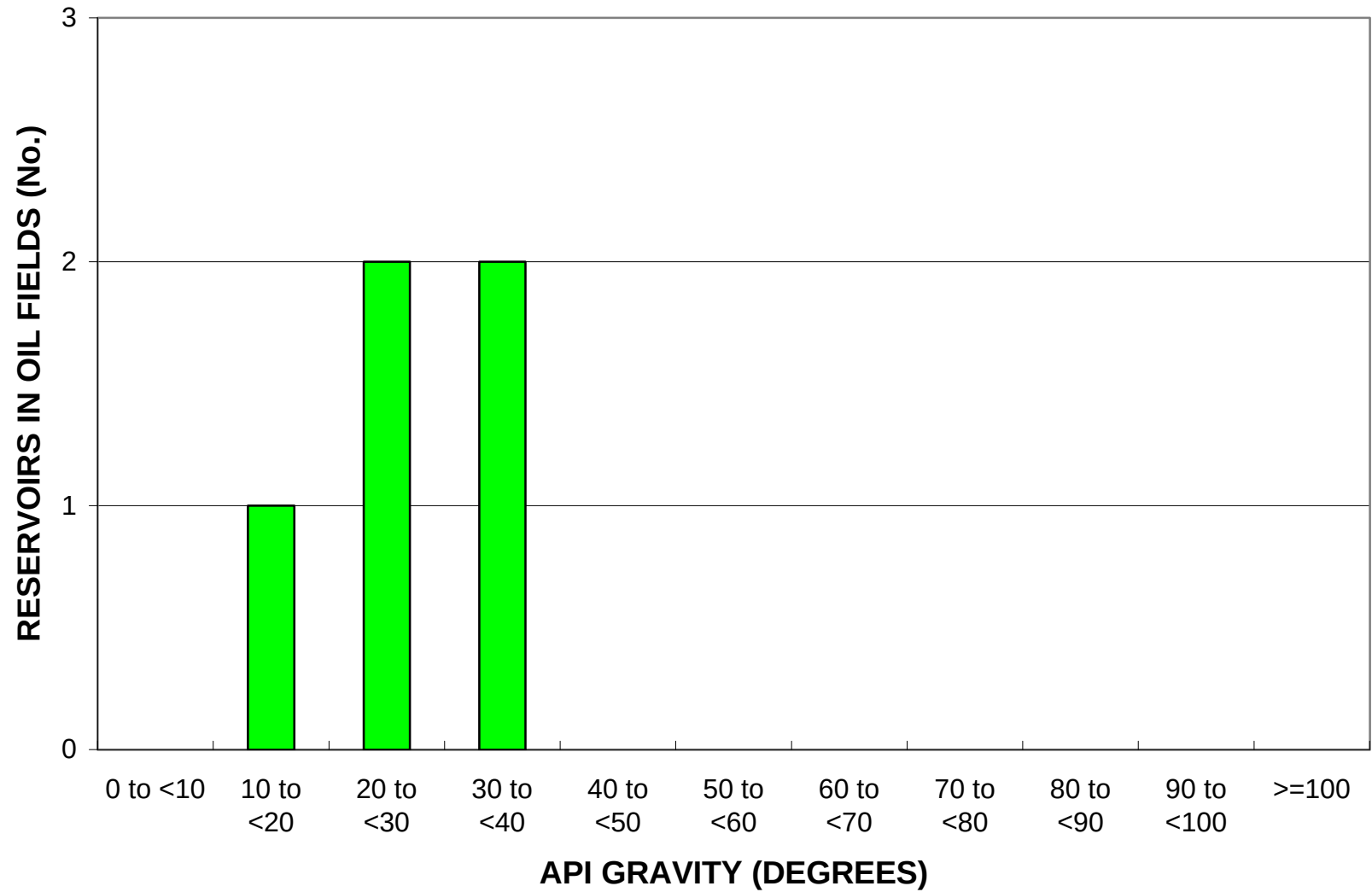
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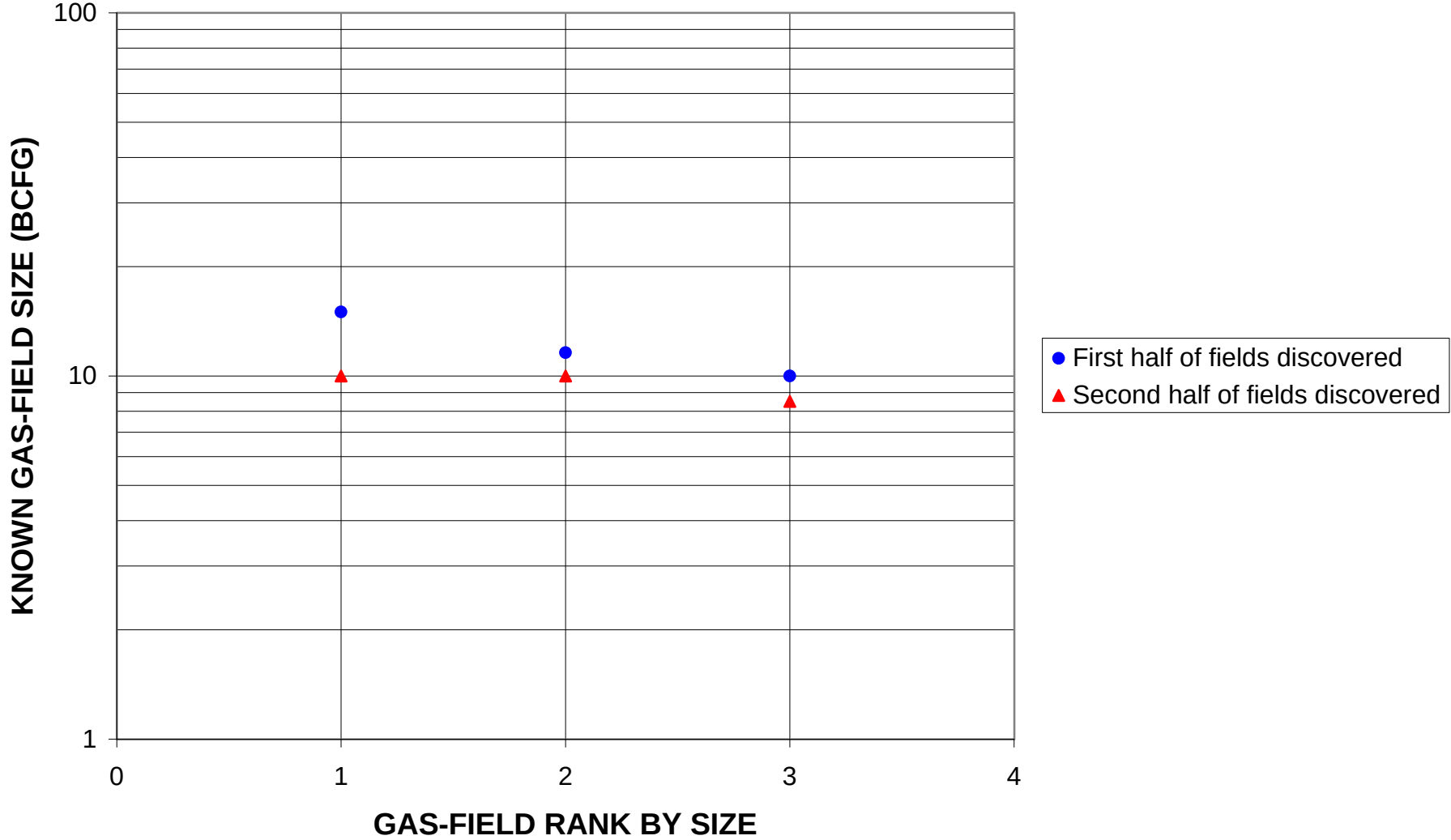
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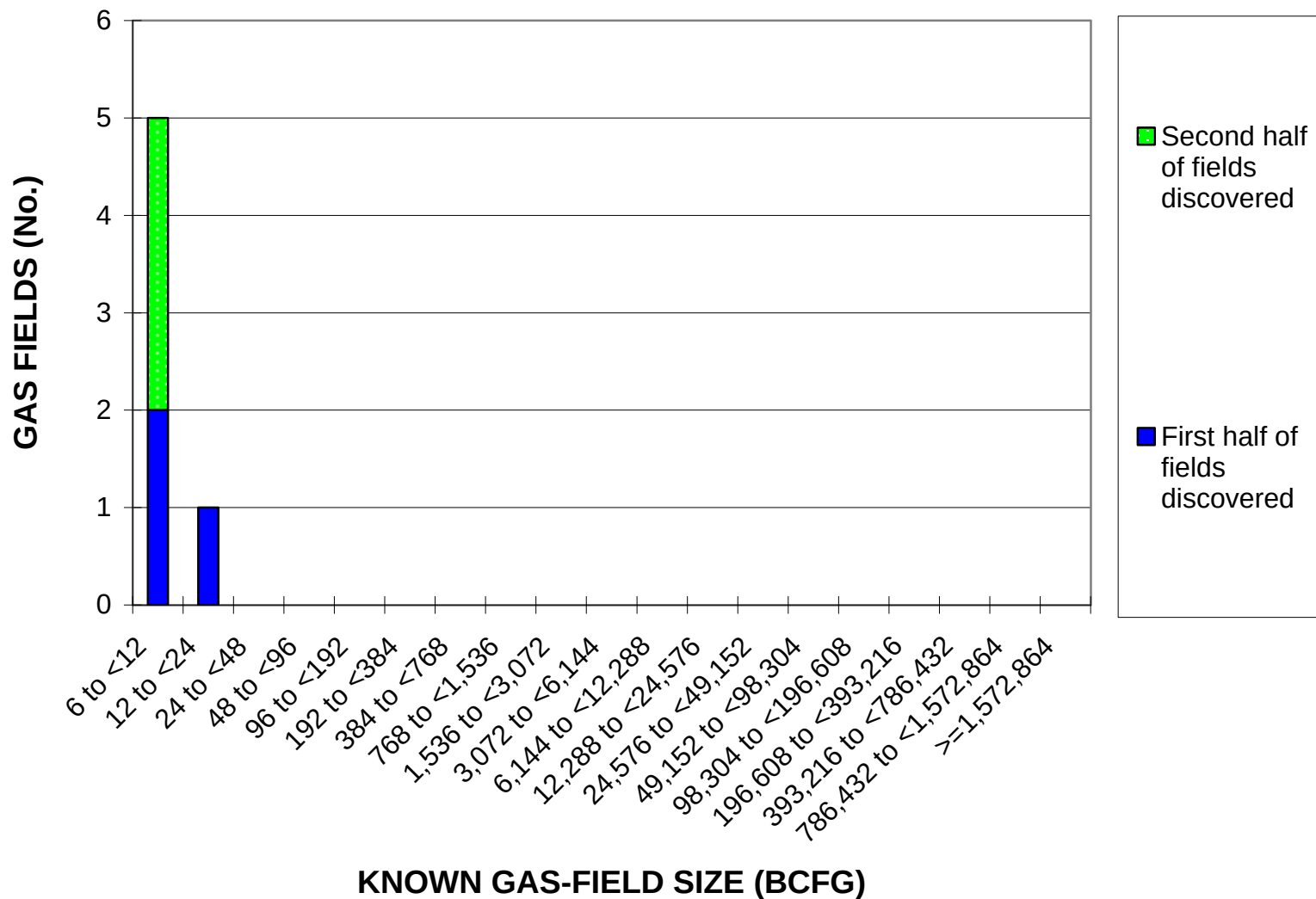


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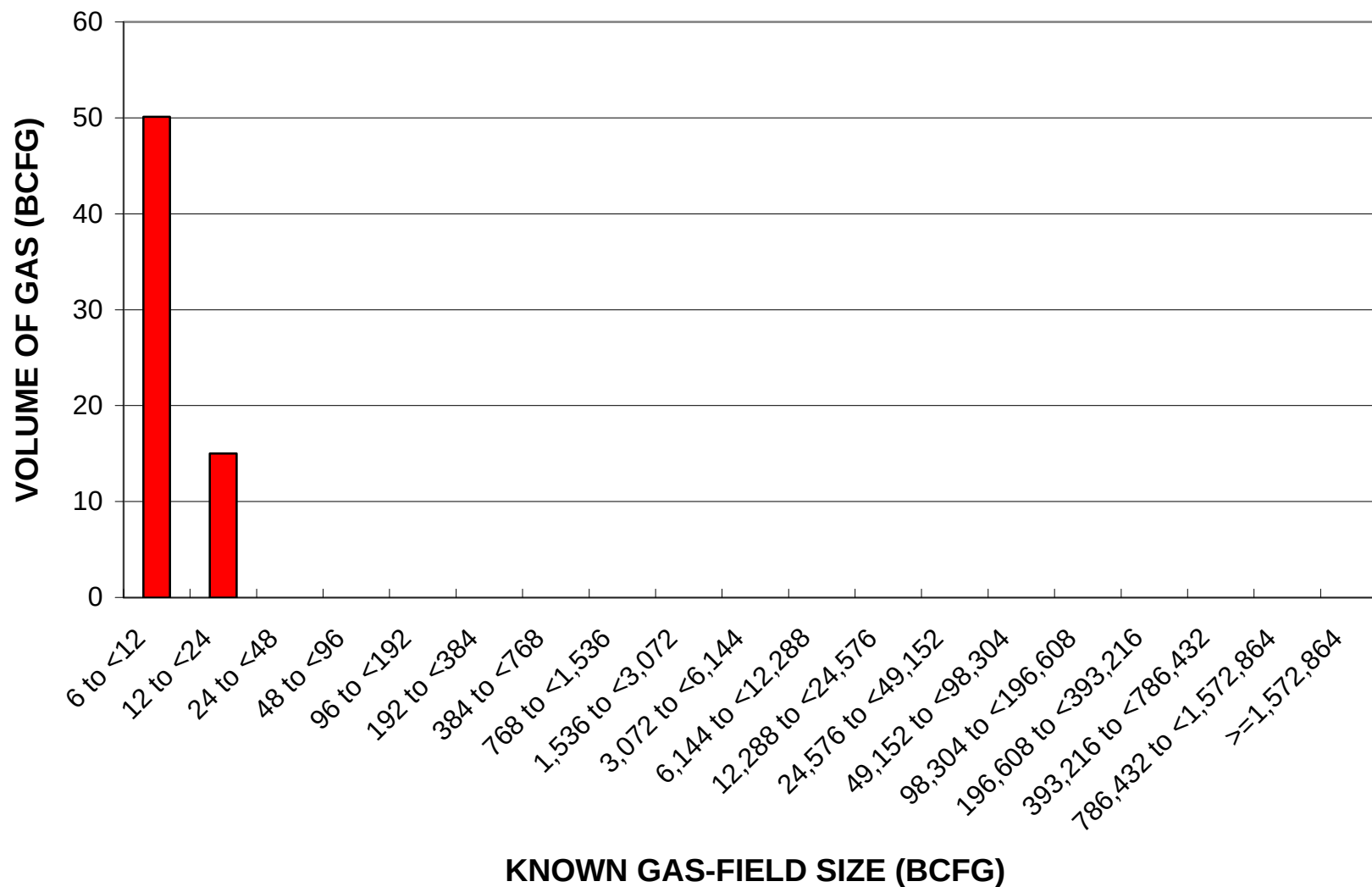




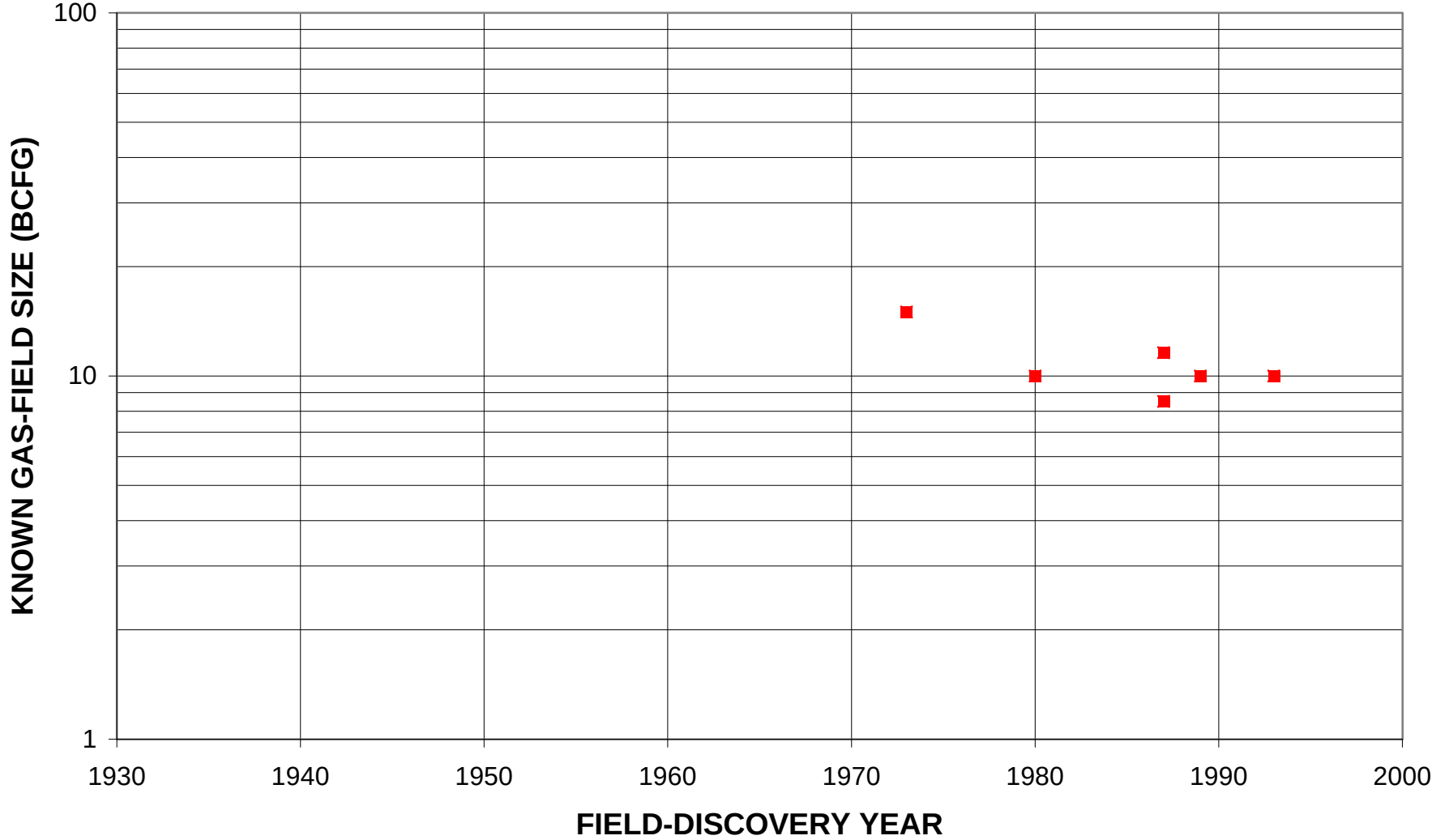
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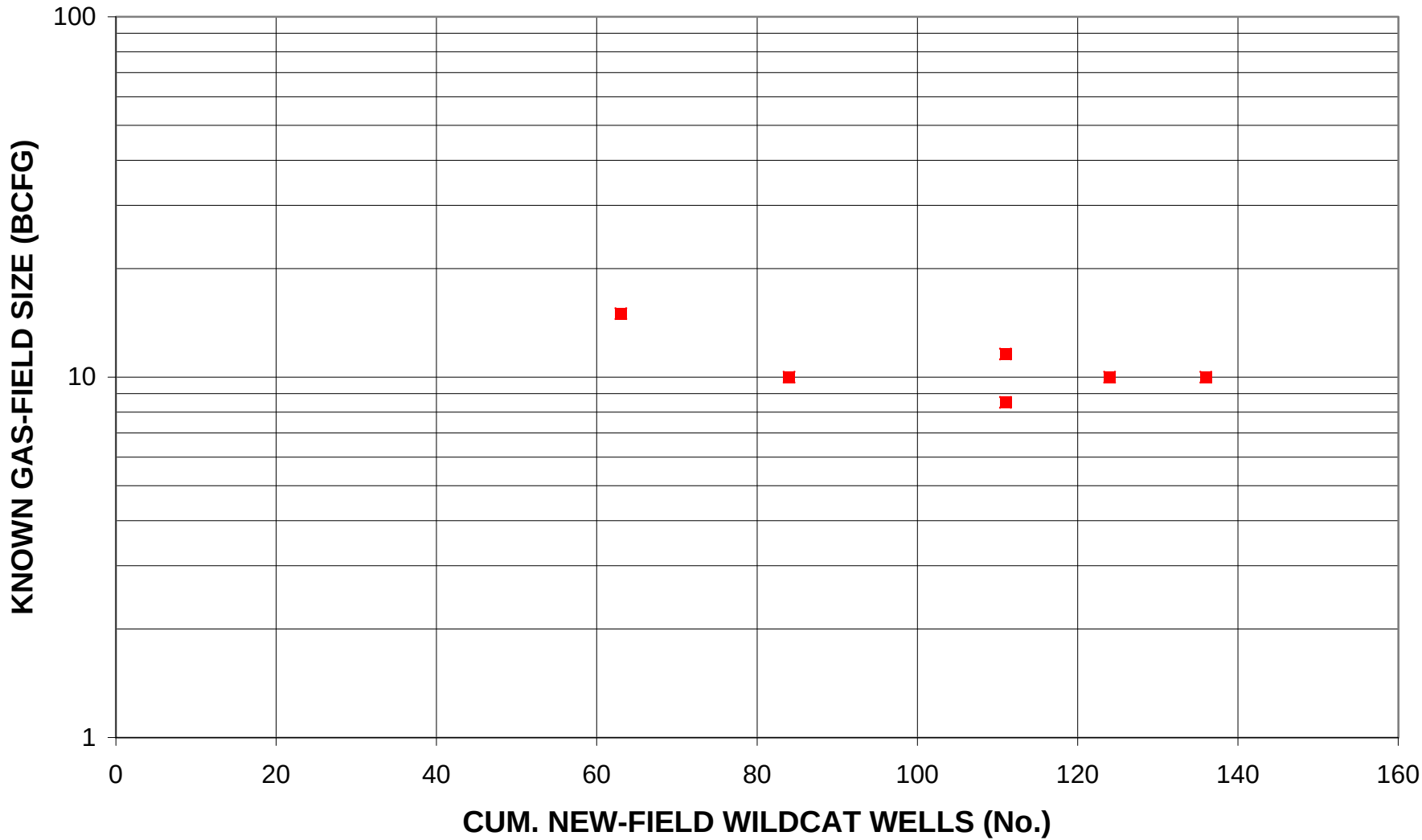
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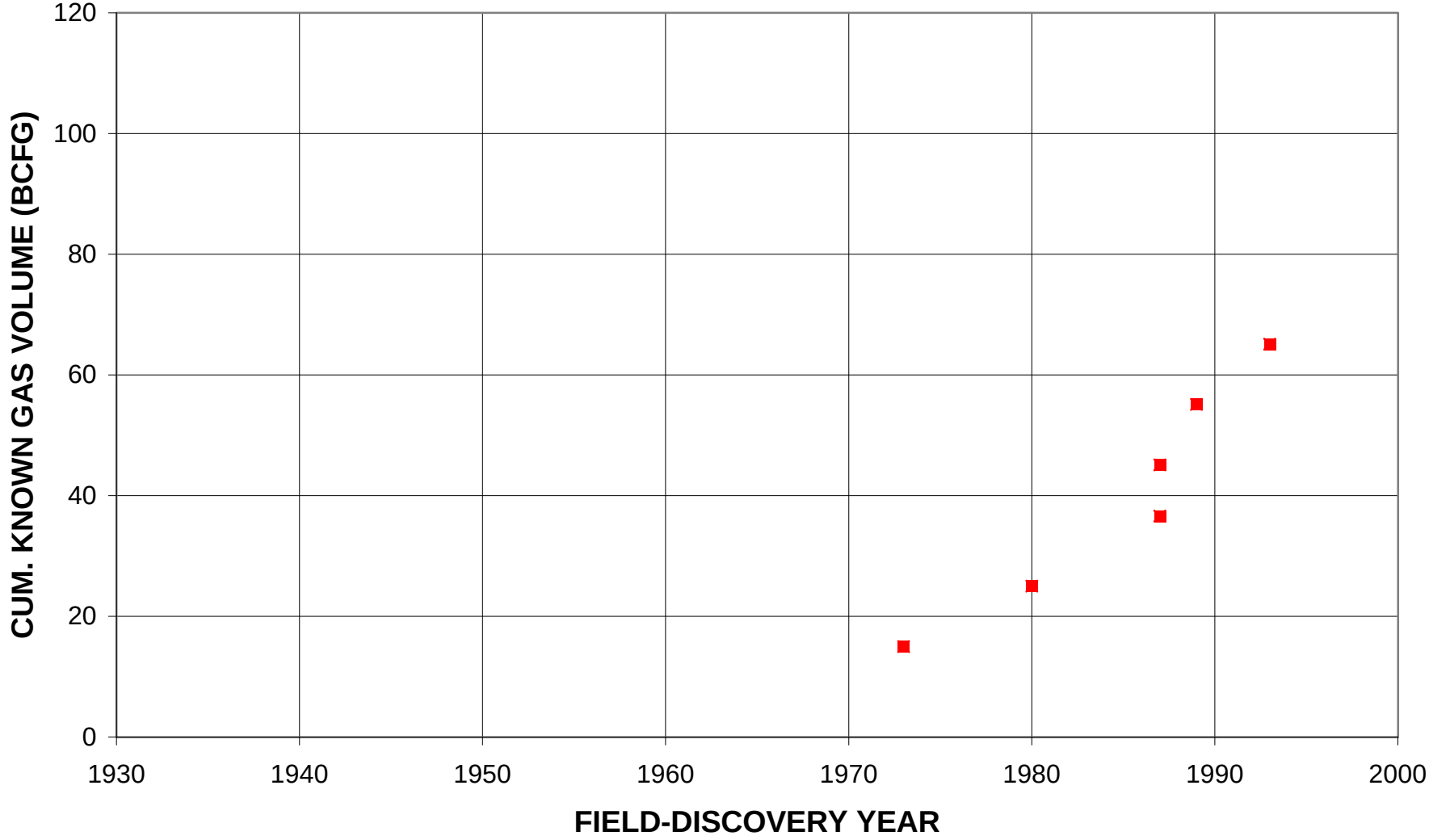
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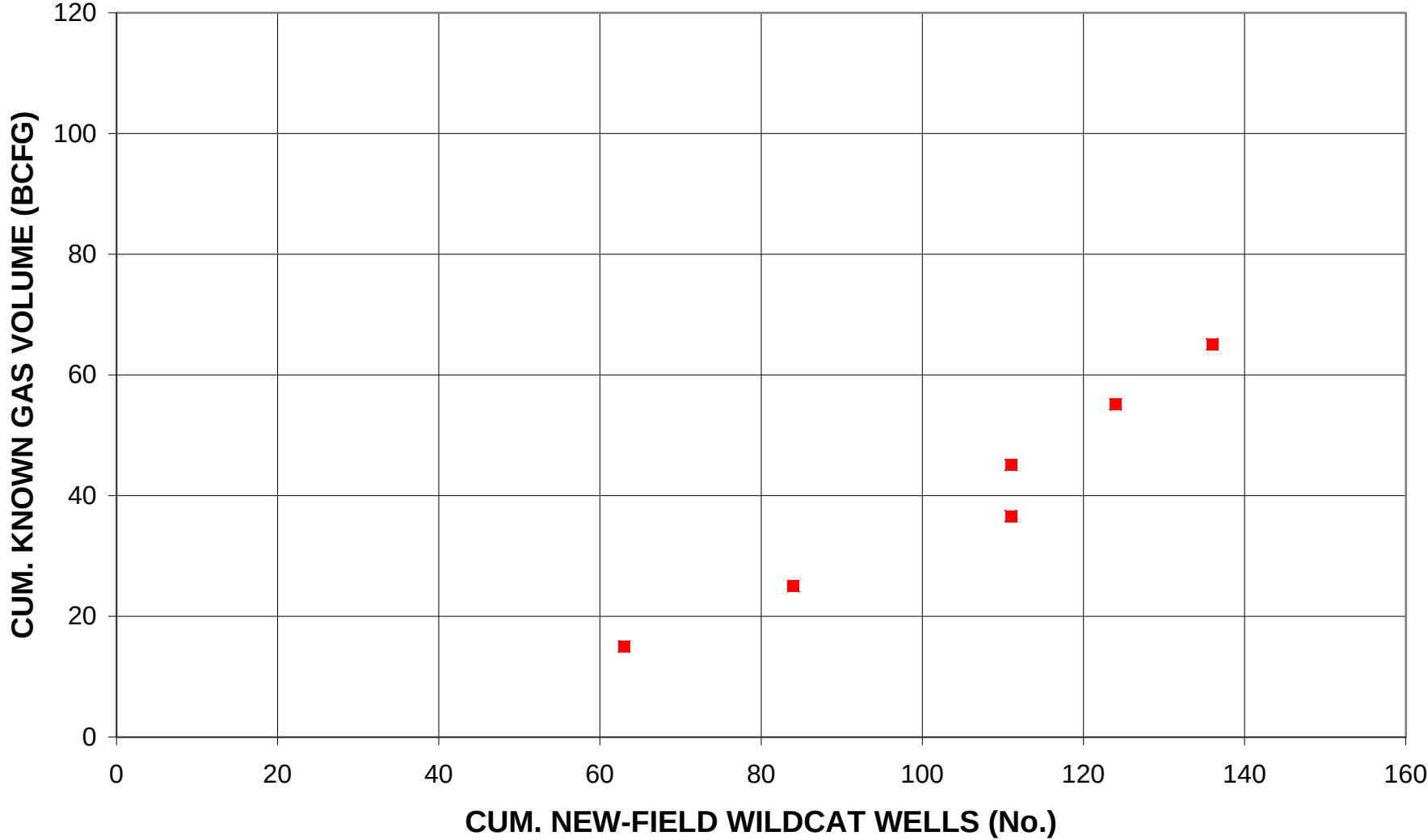
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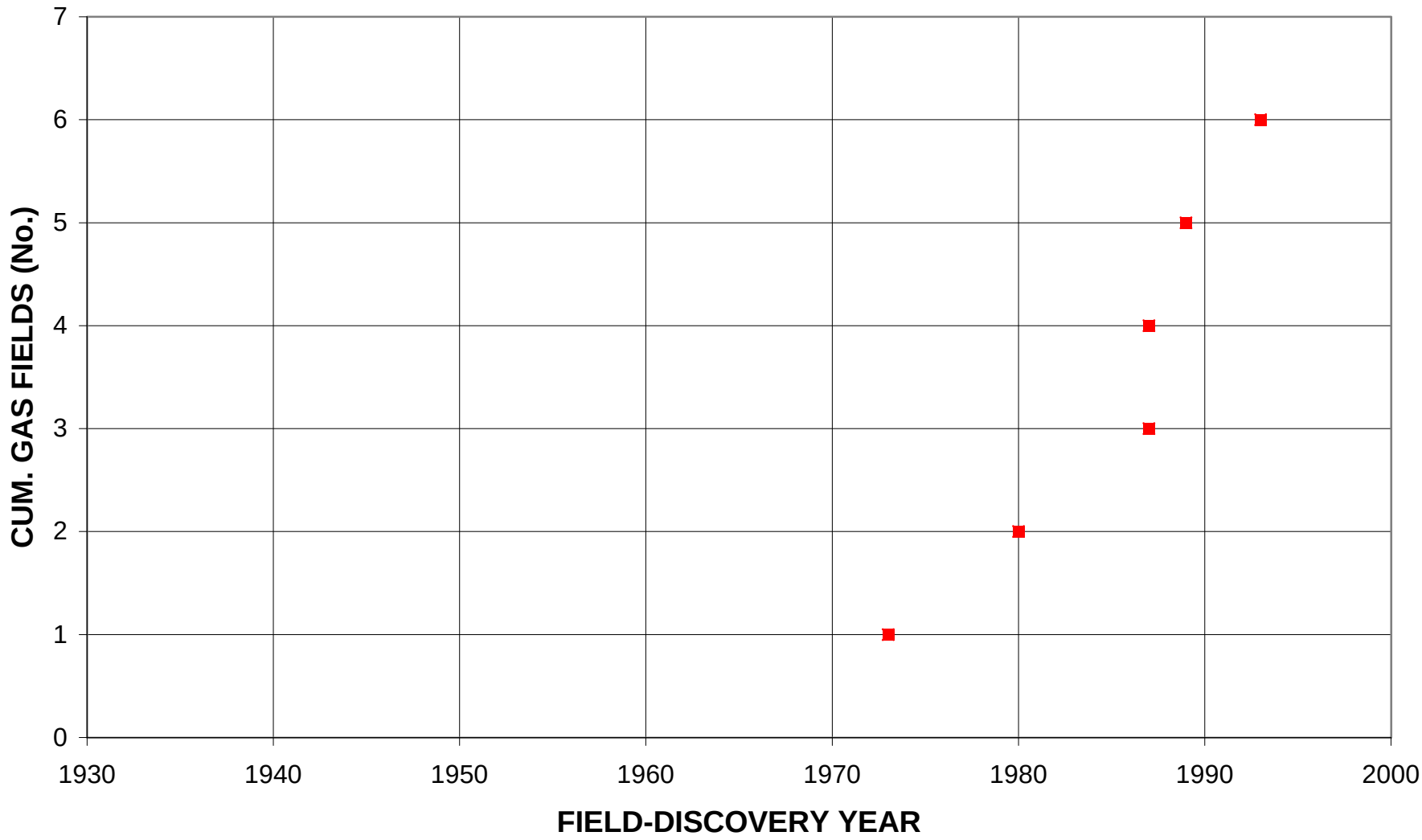
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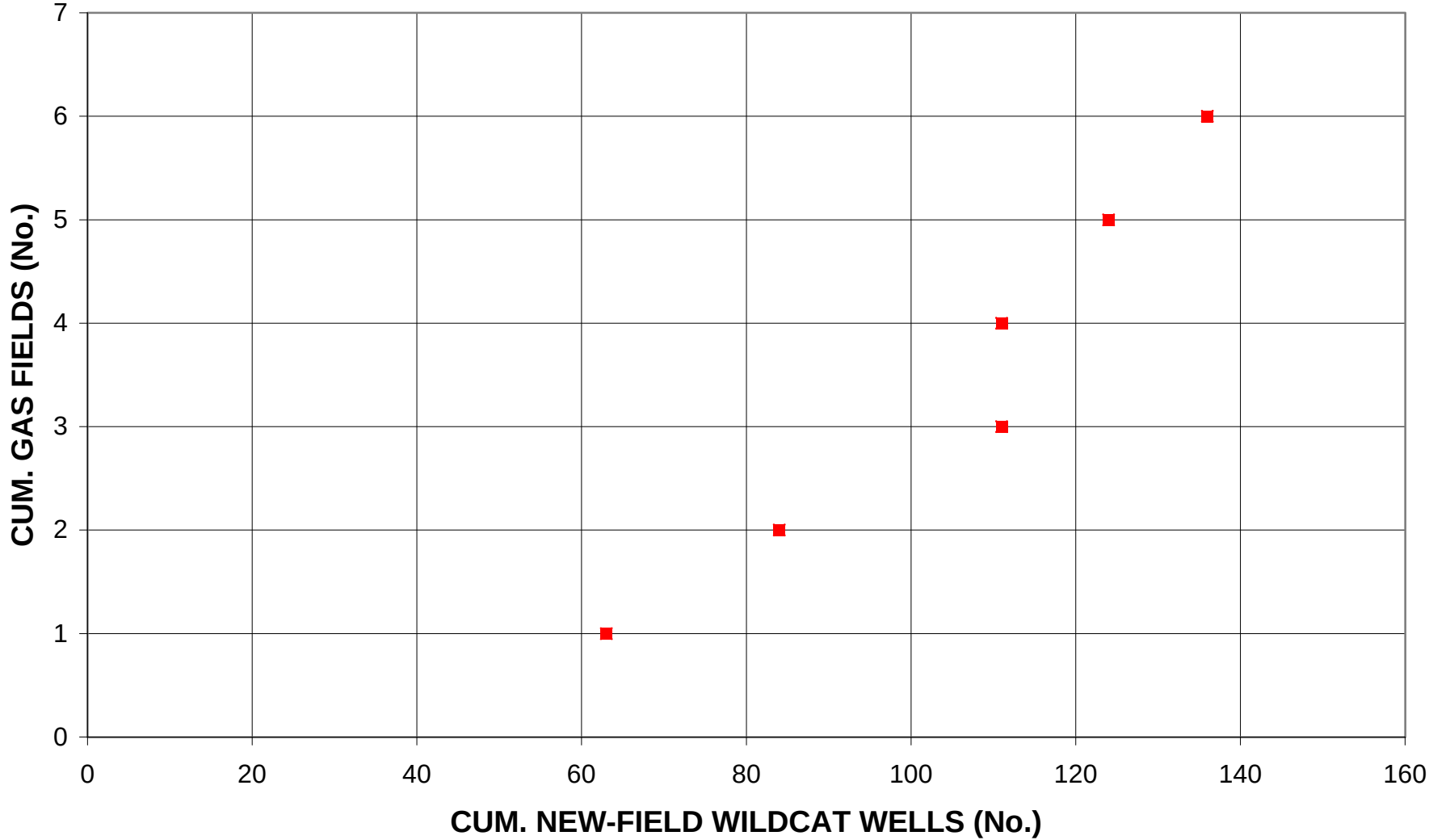
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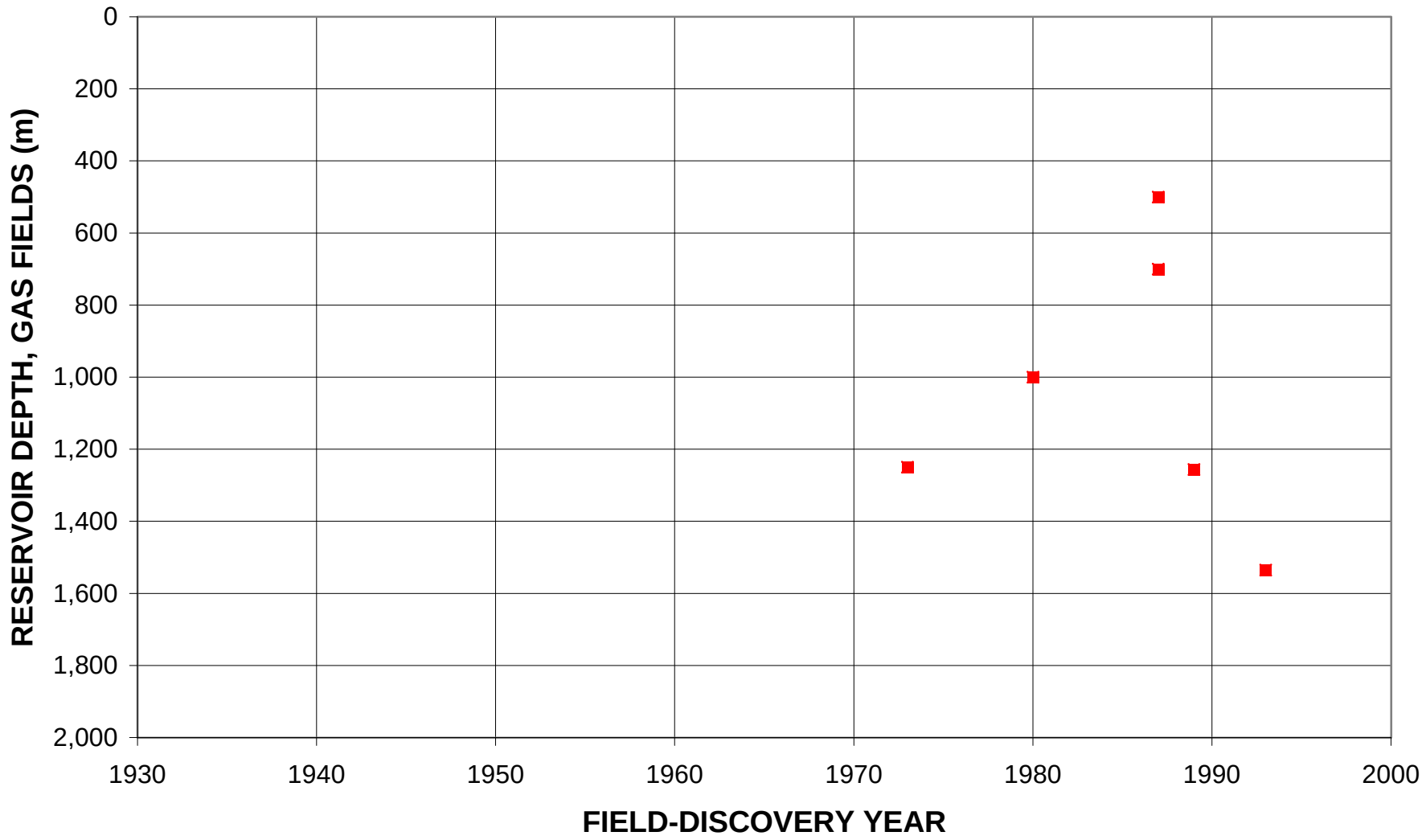


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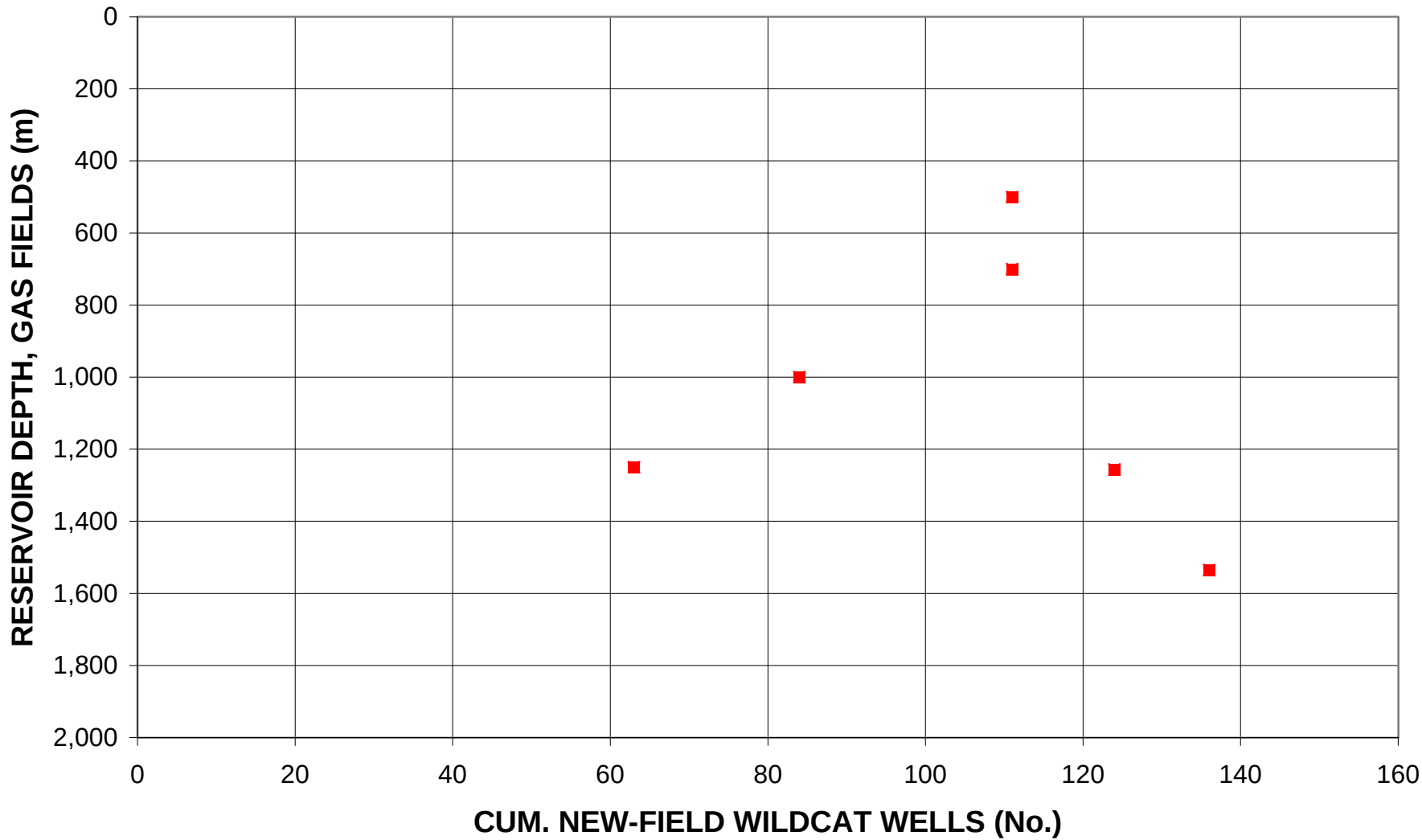




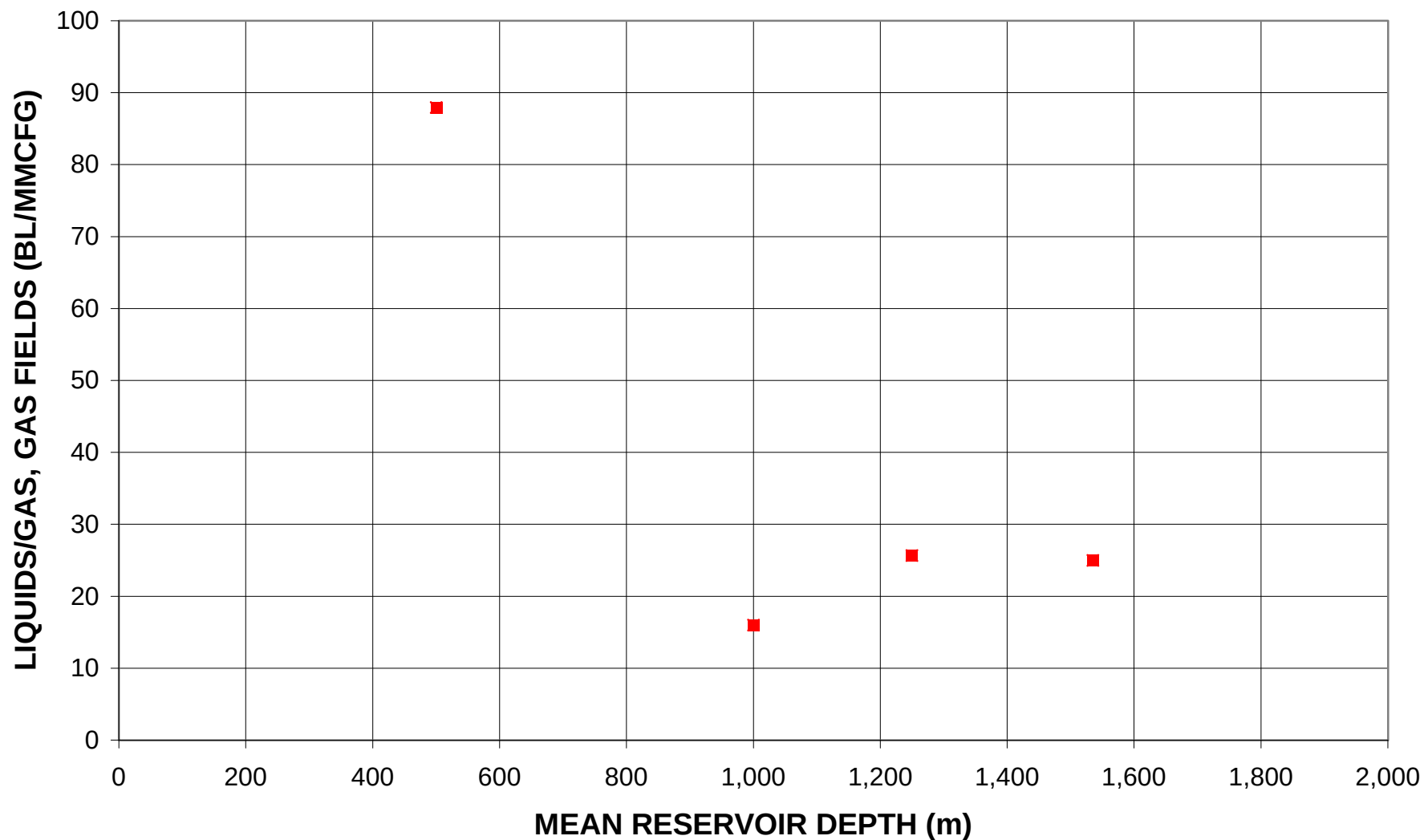
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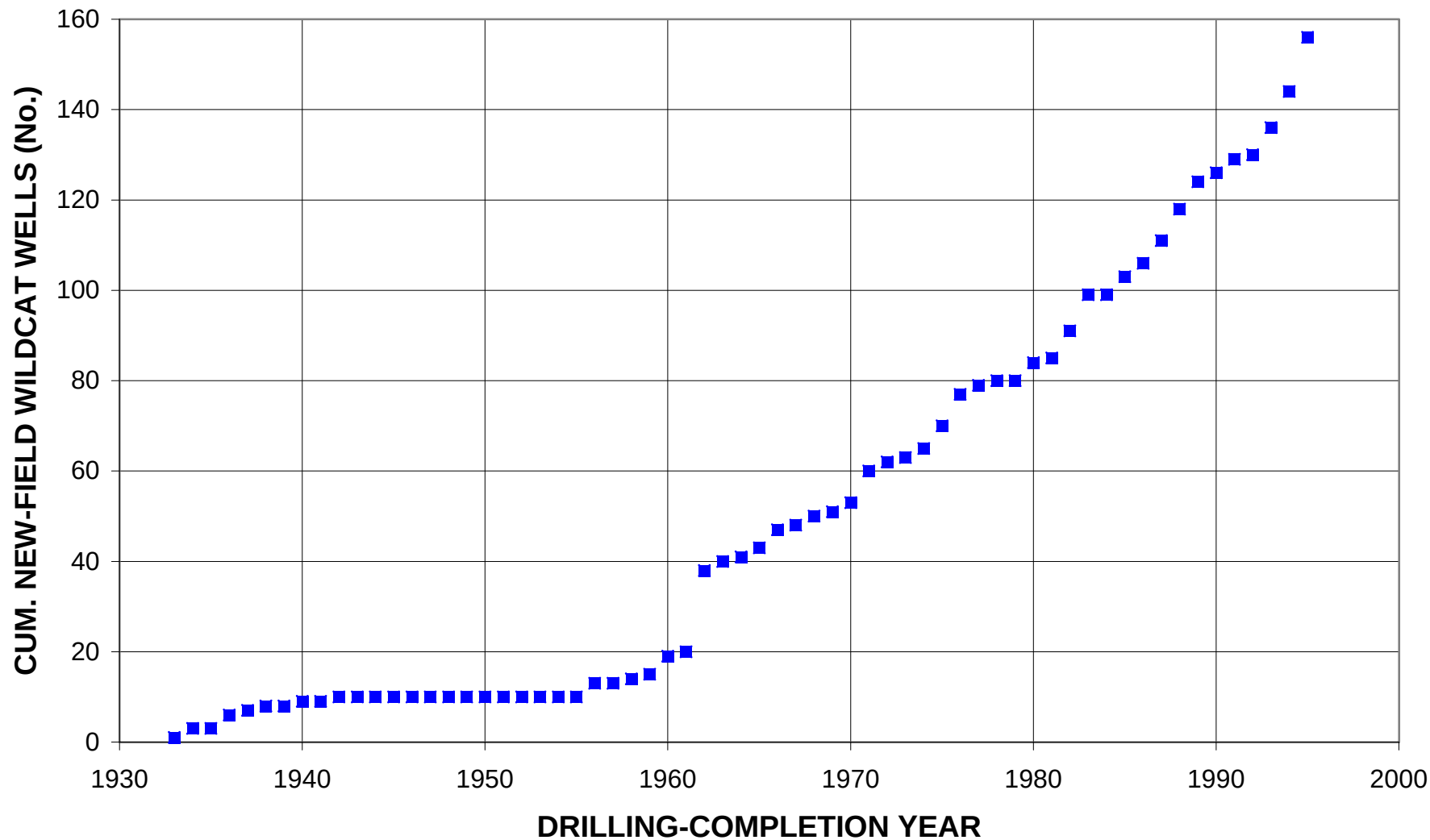
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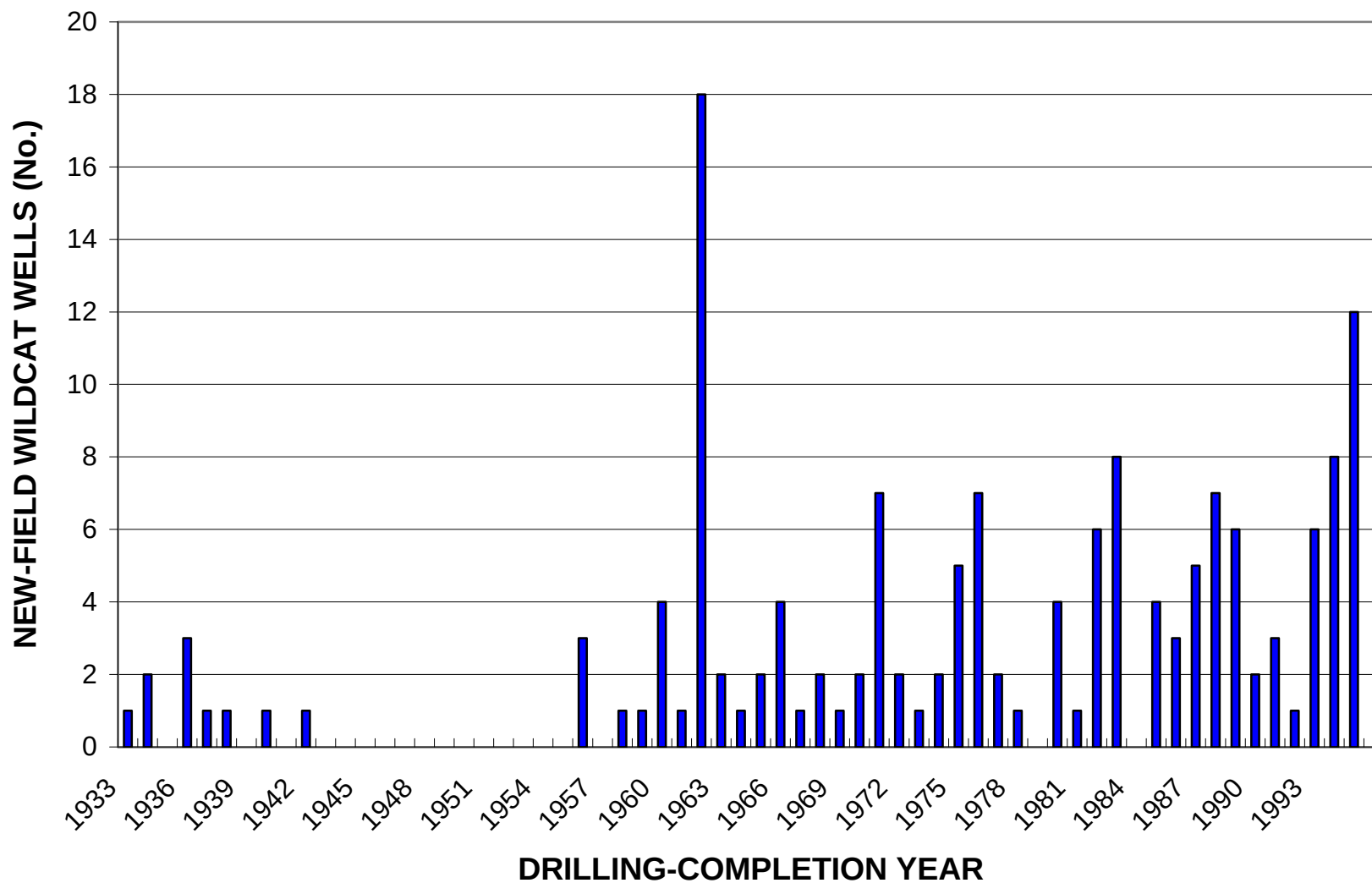
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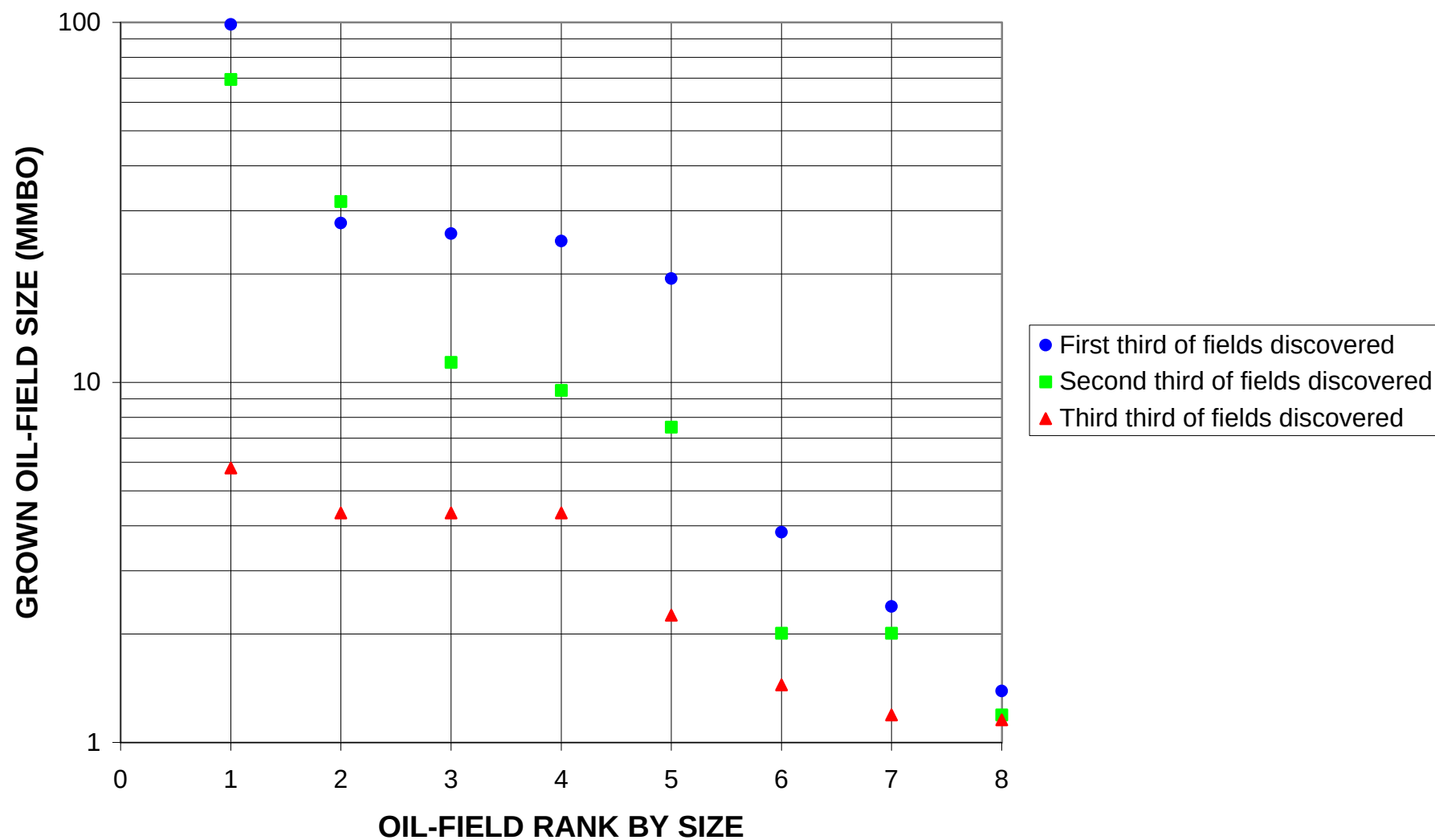
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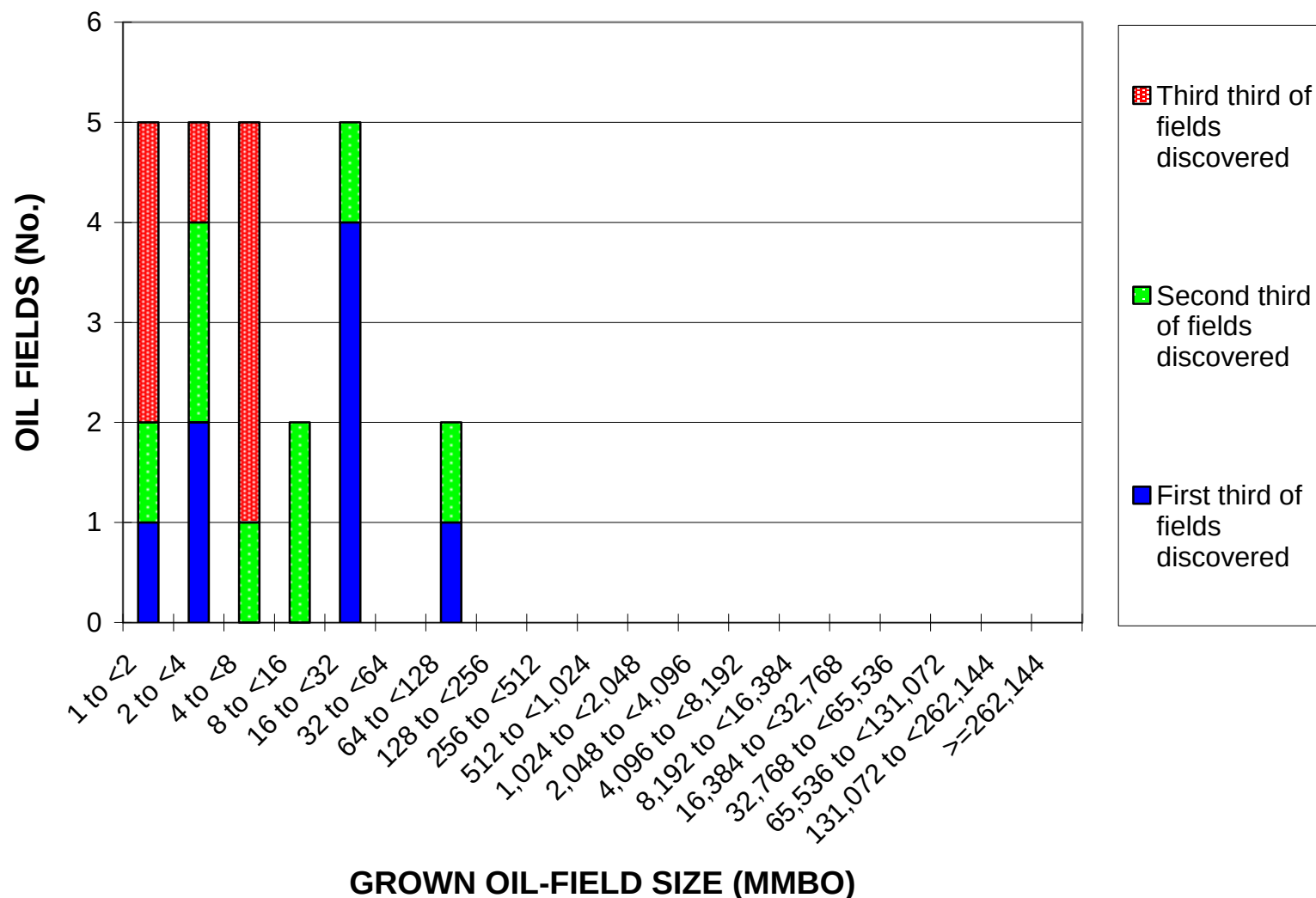
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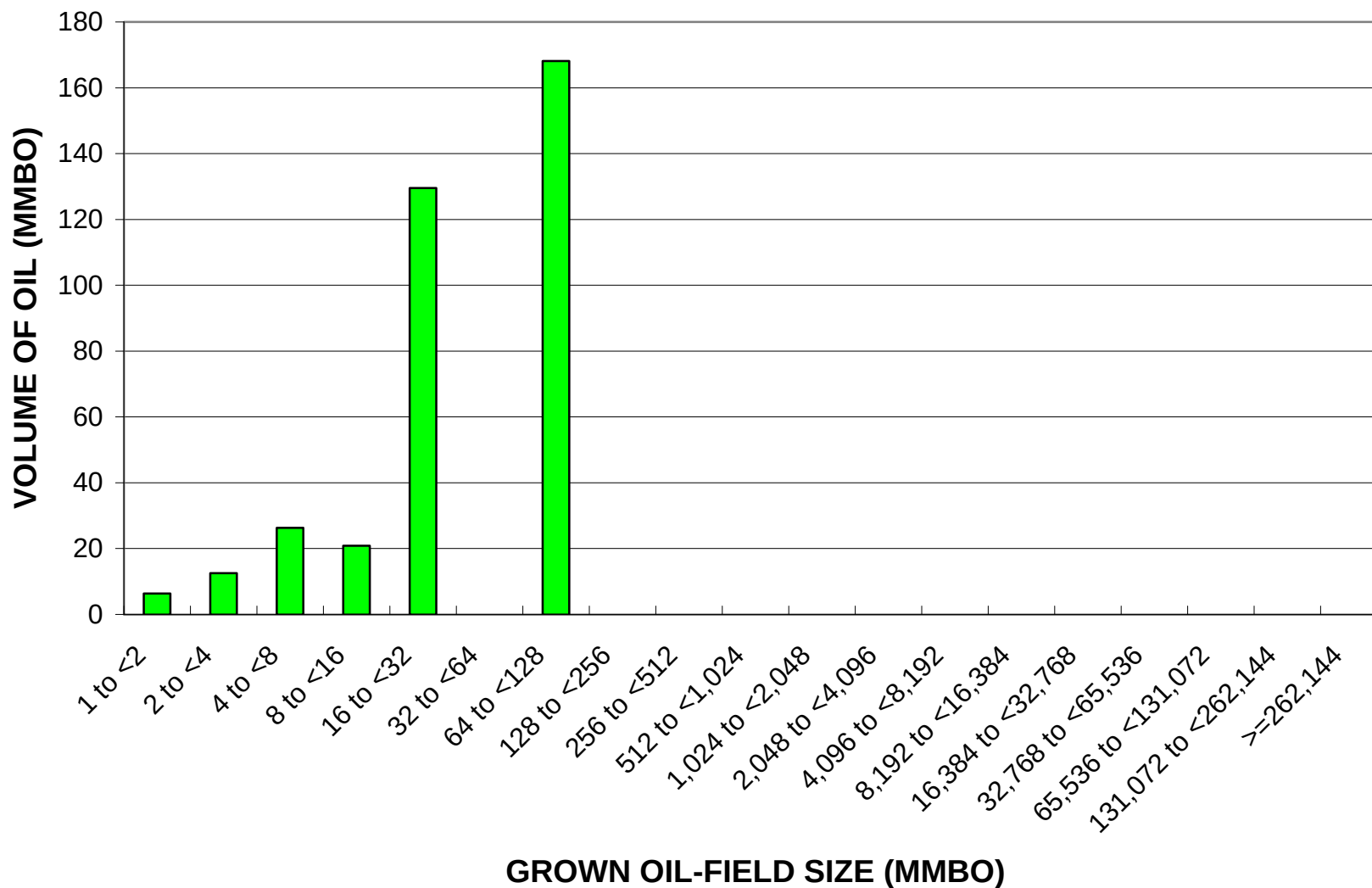
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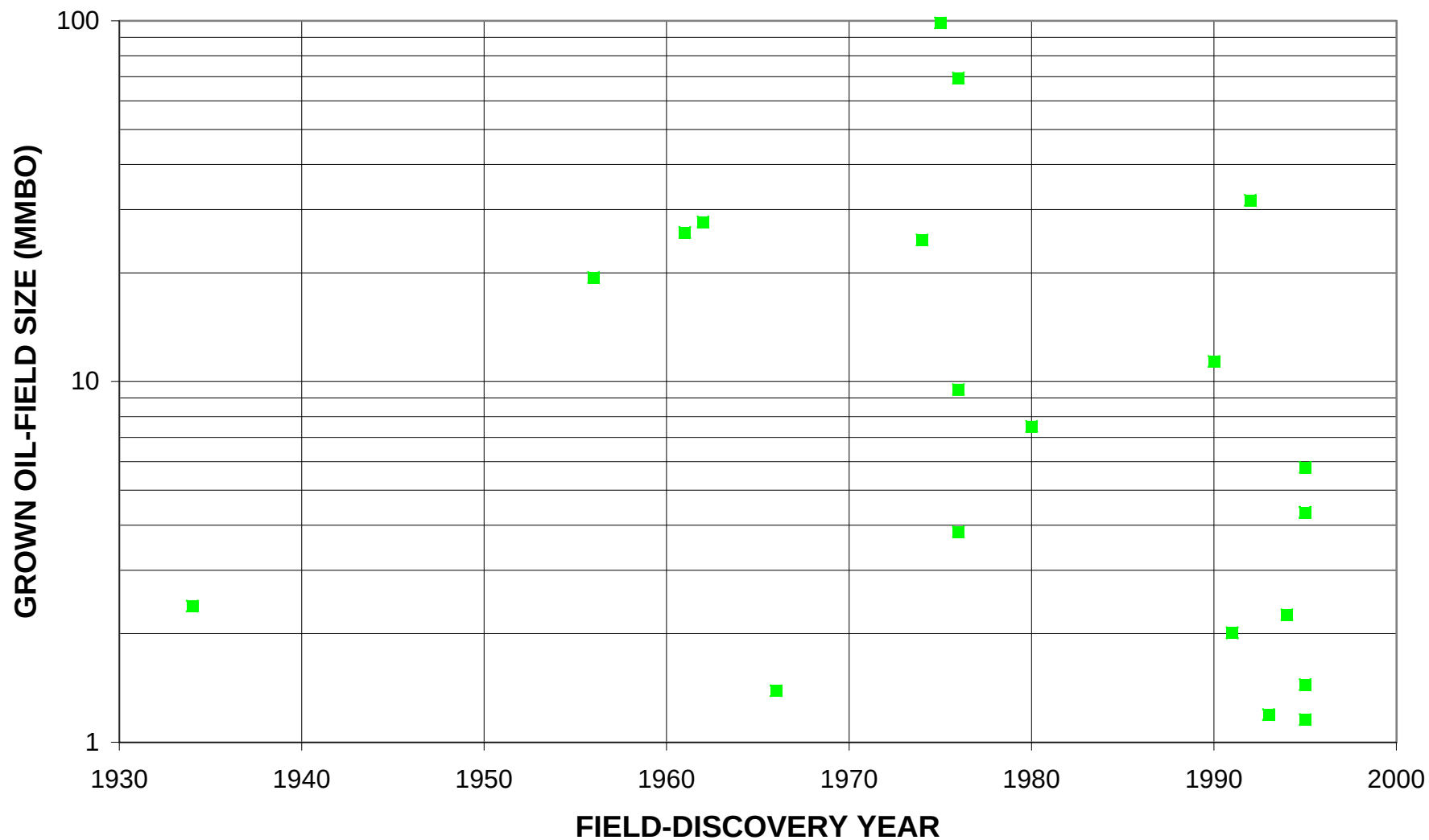


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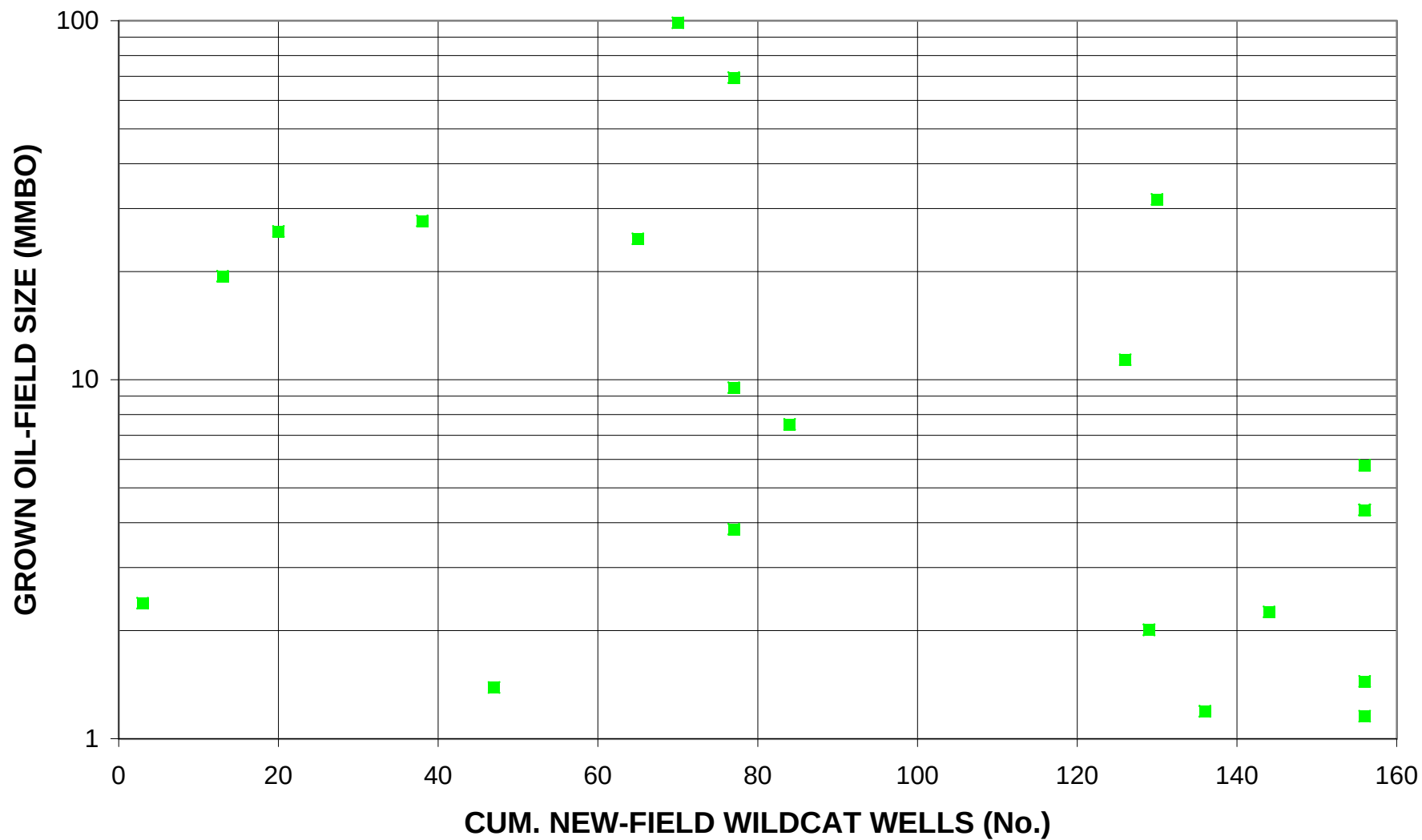




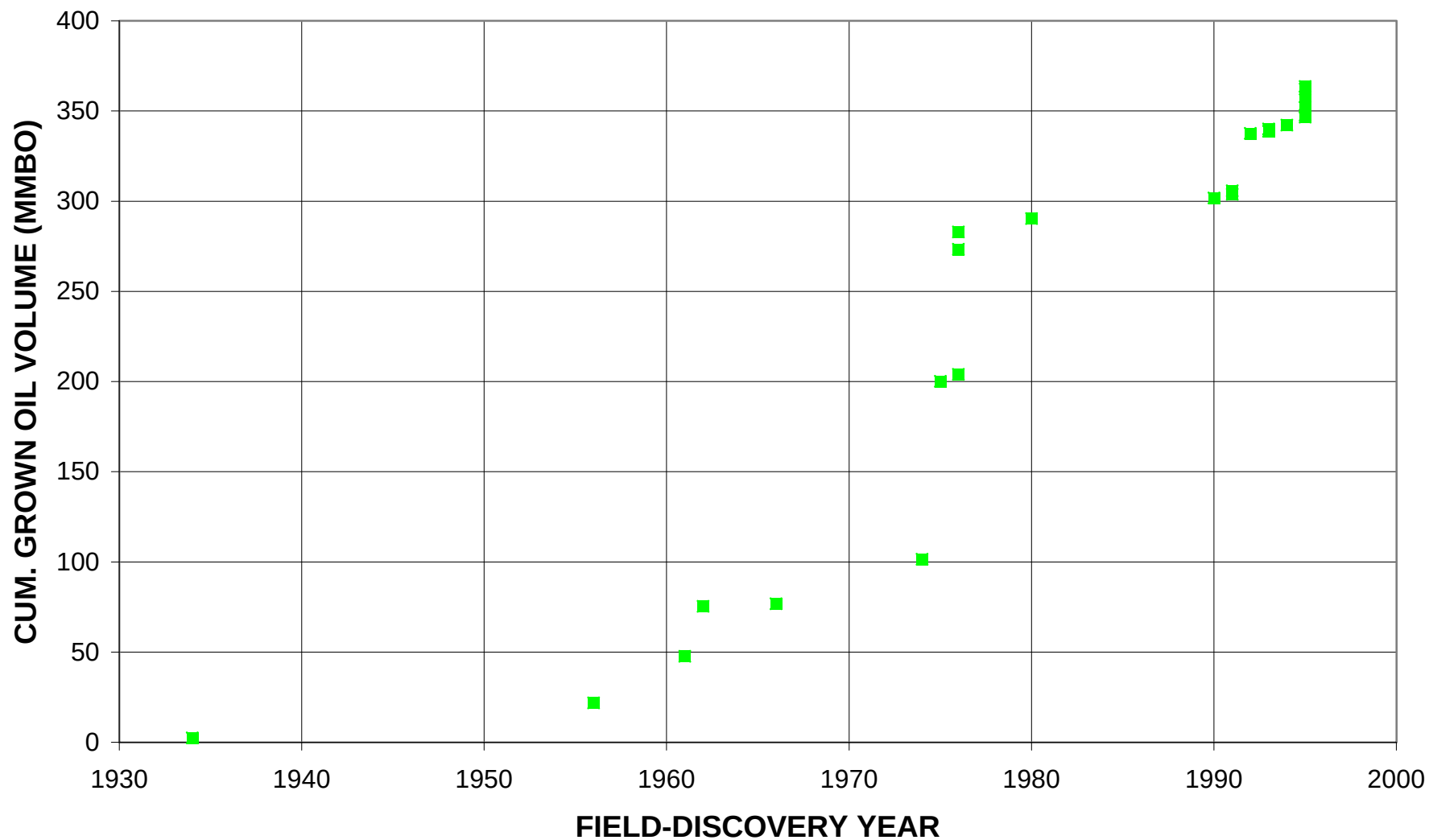
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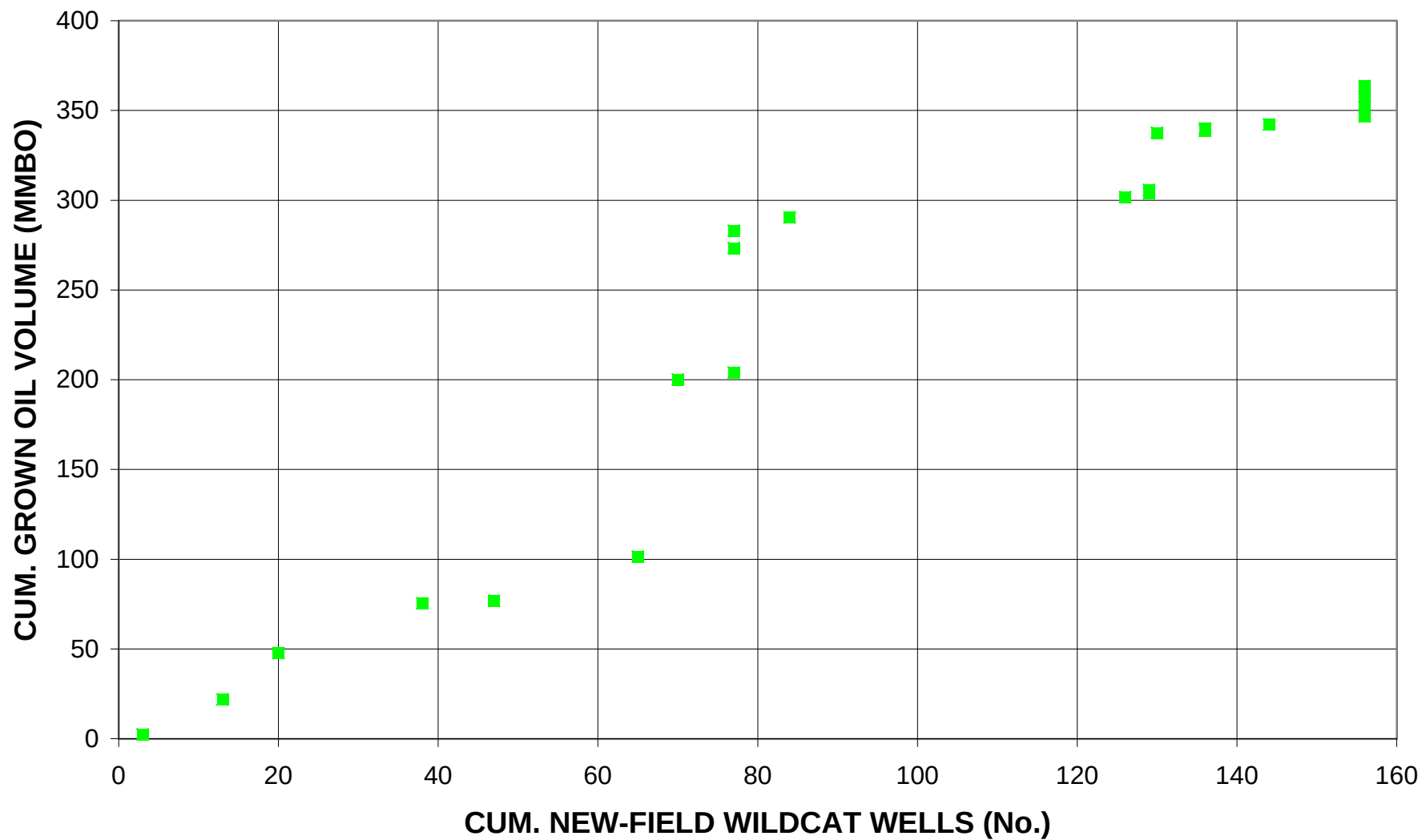
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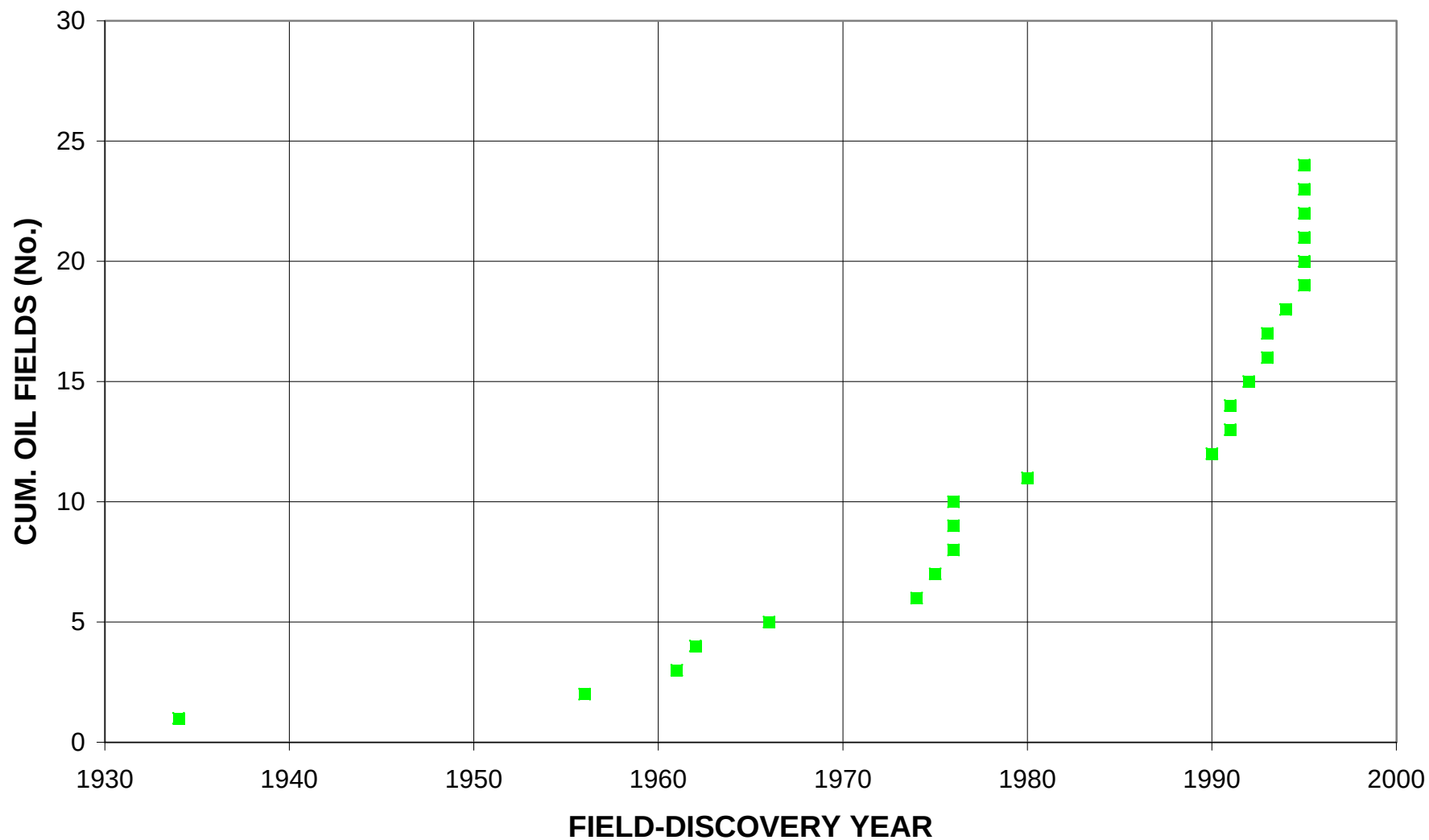
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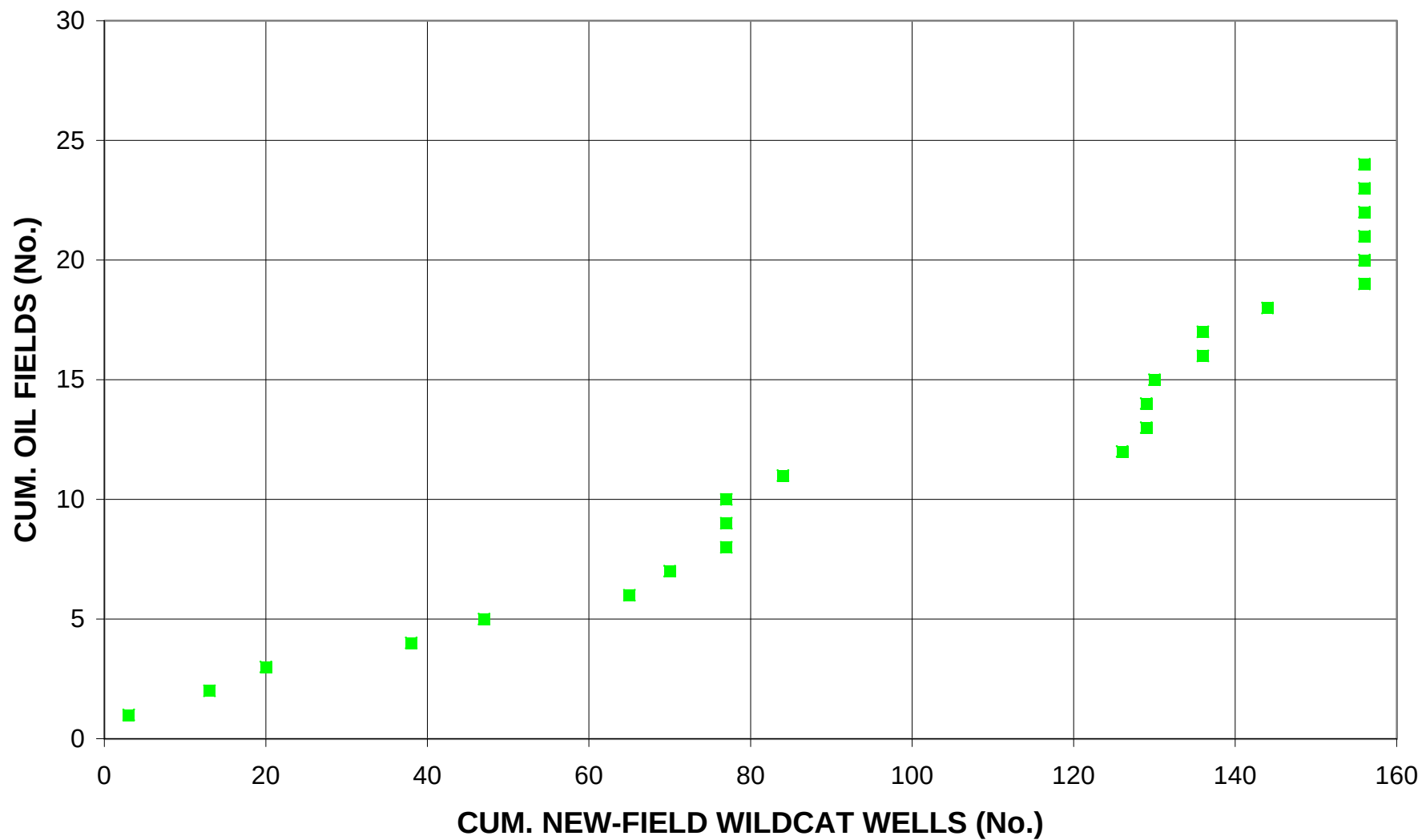
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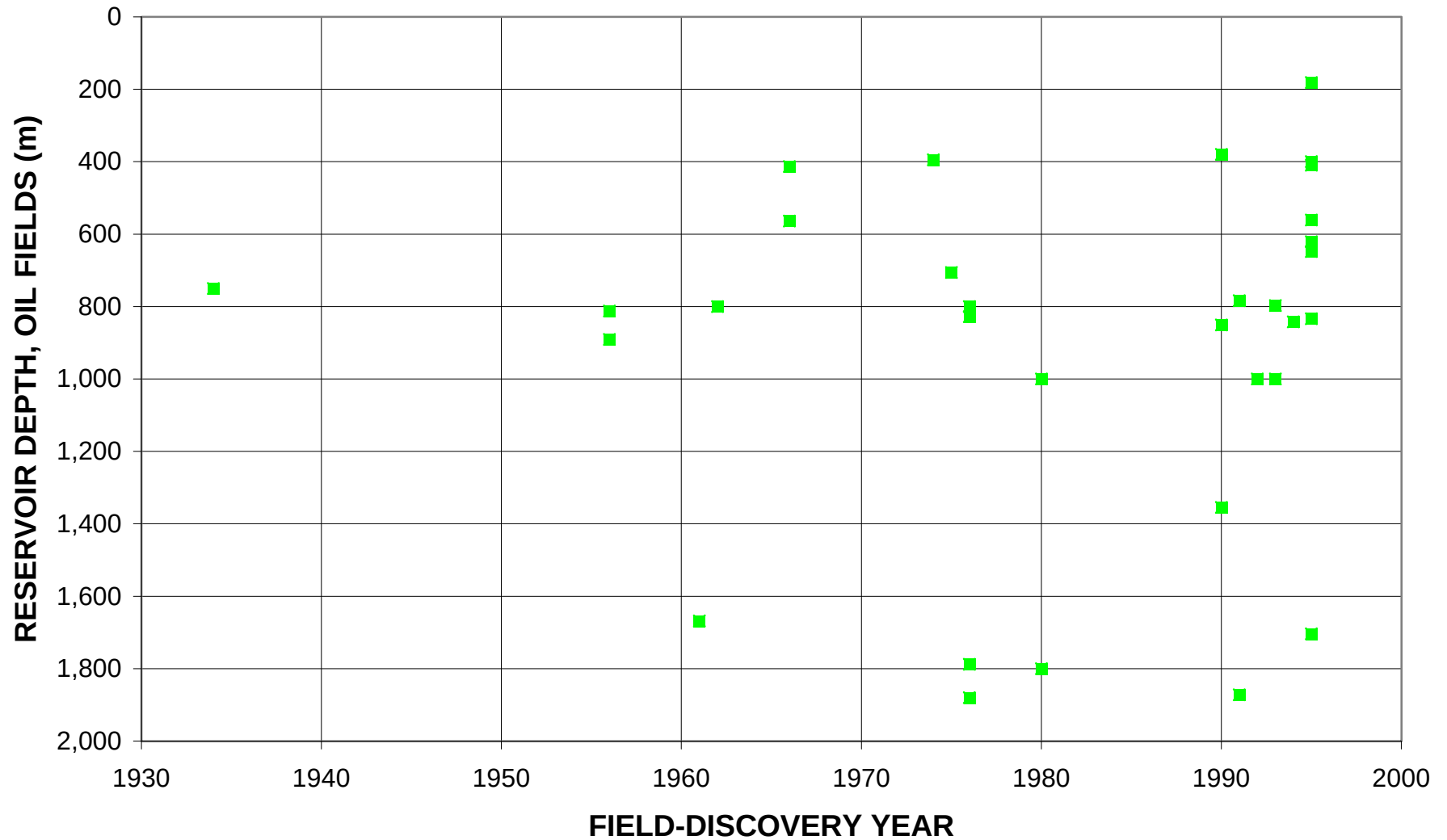
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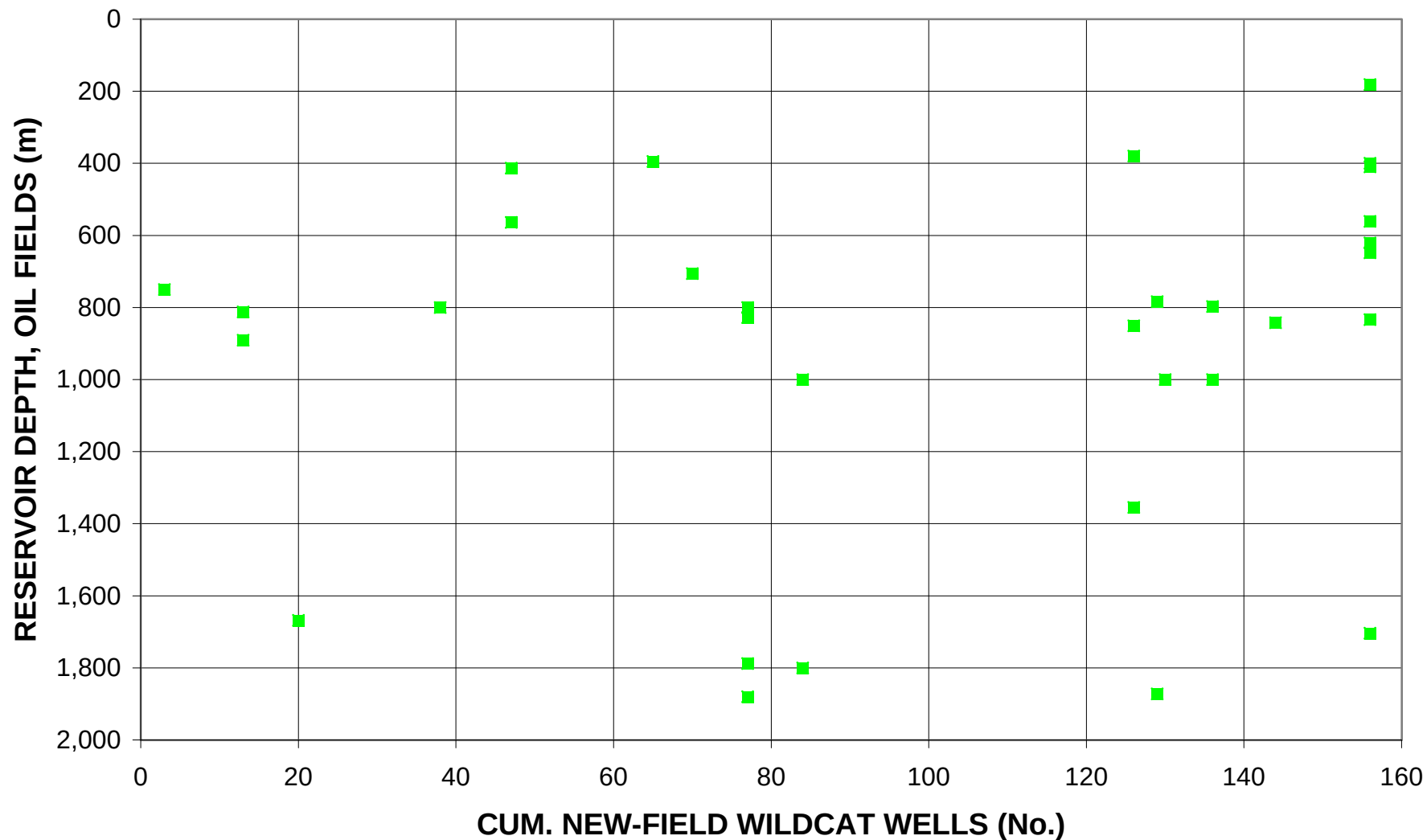
**San Bernardo Fold Belt Structures, Assessment Unit  
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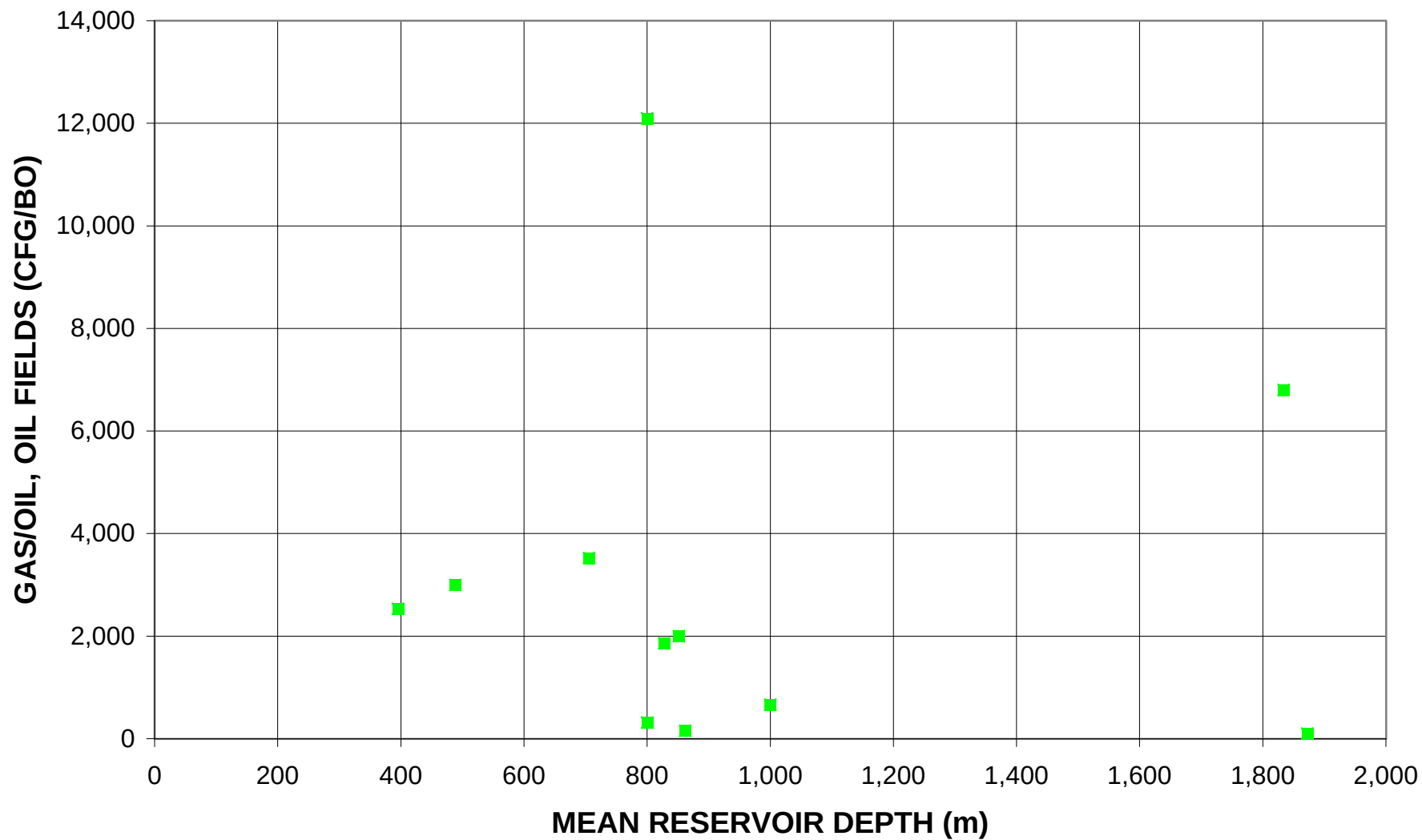


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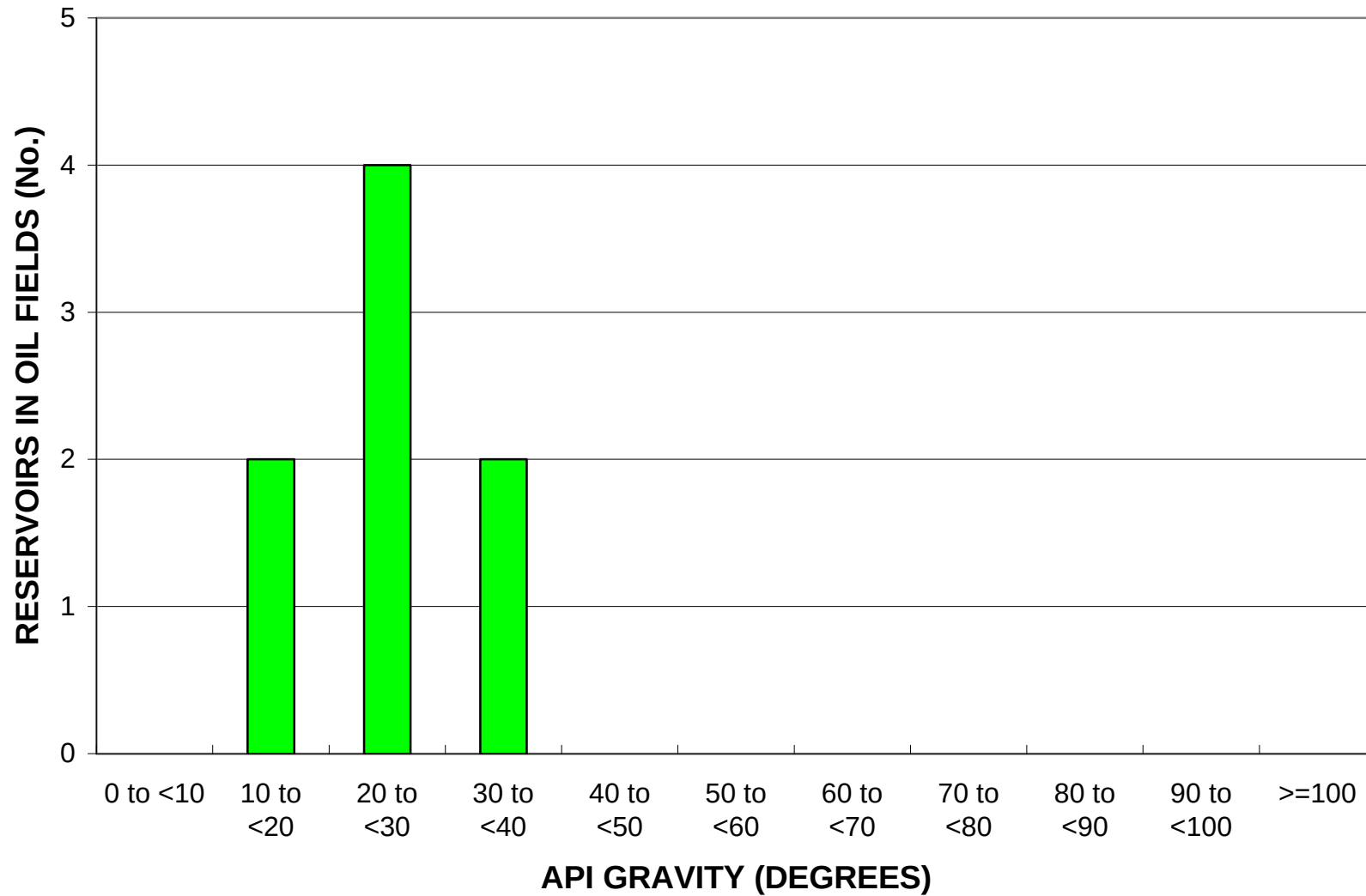




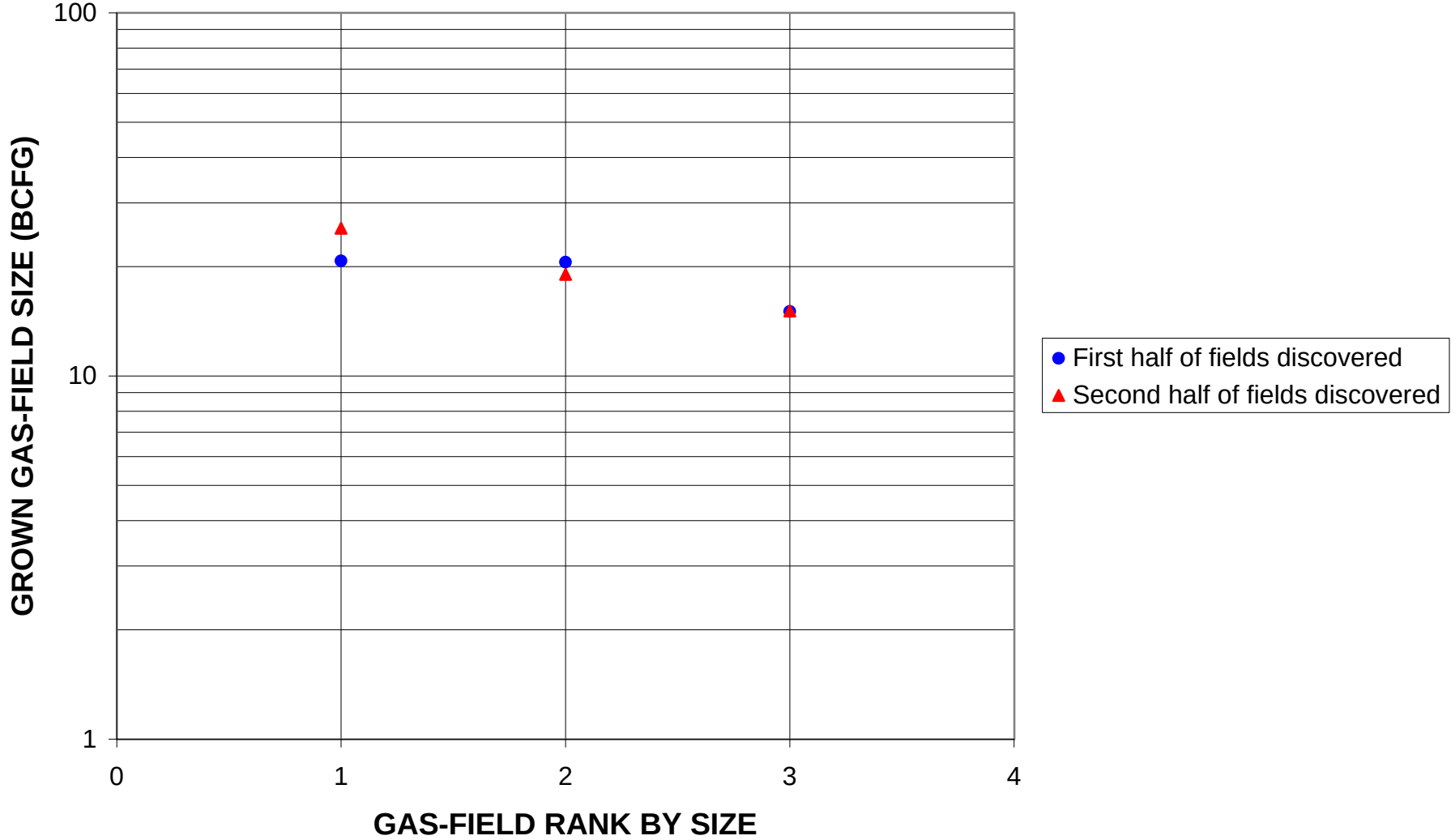
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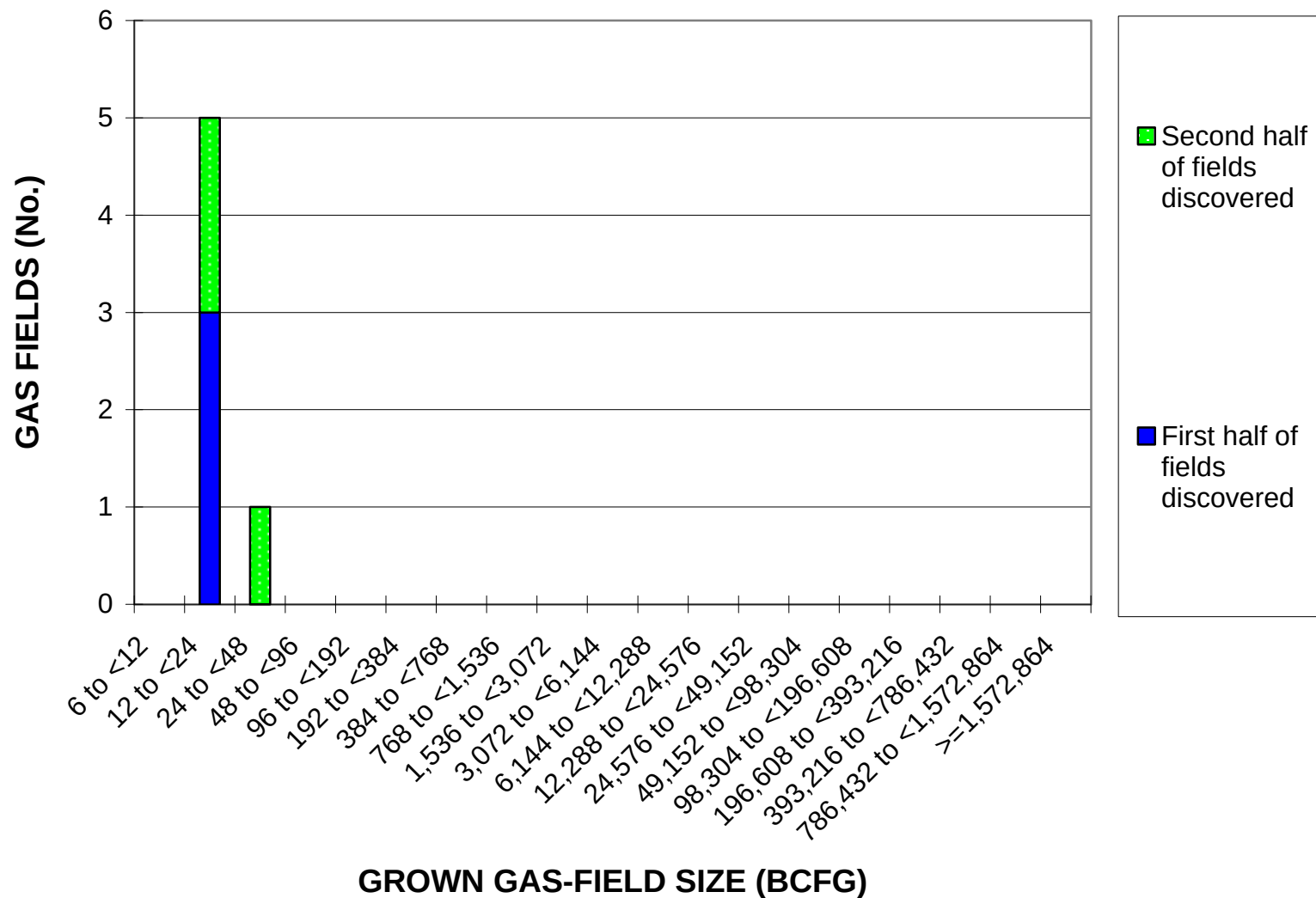
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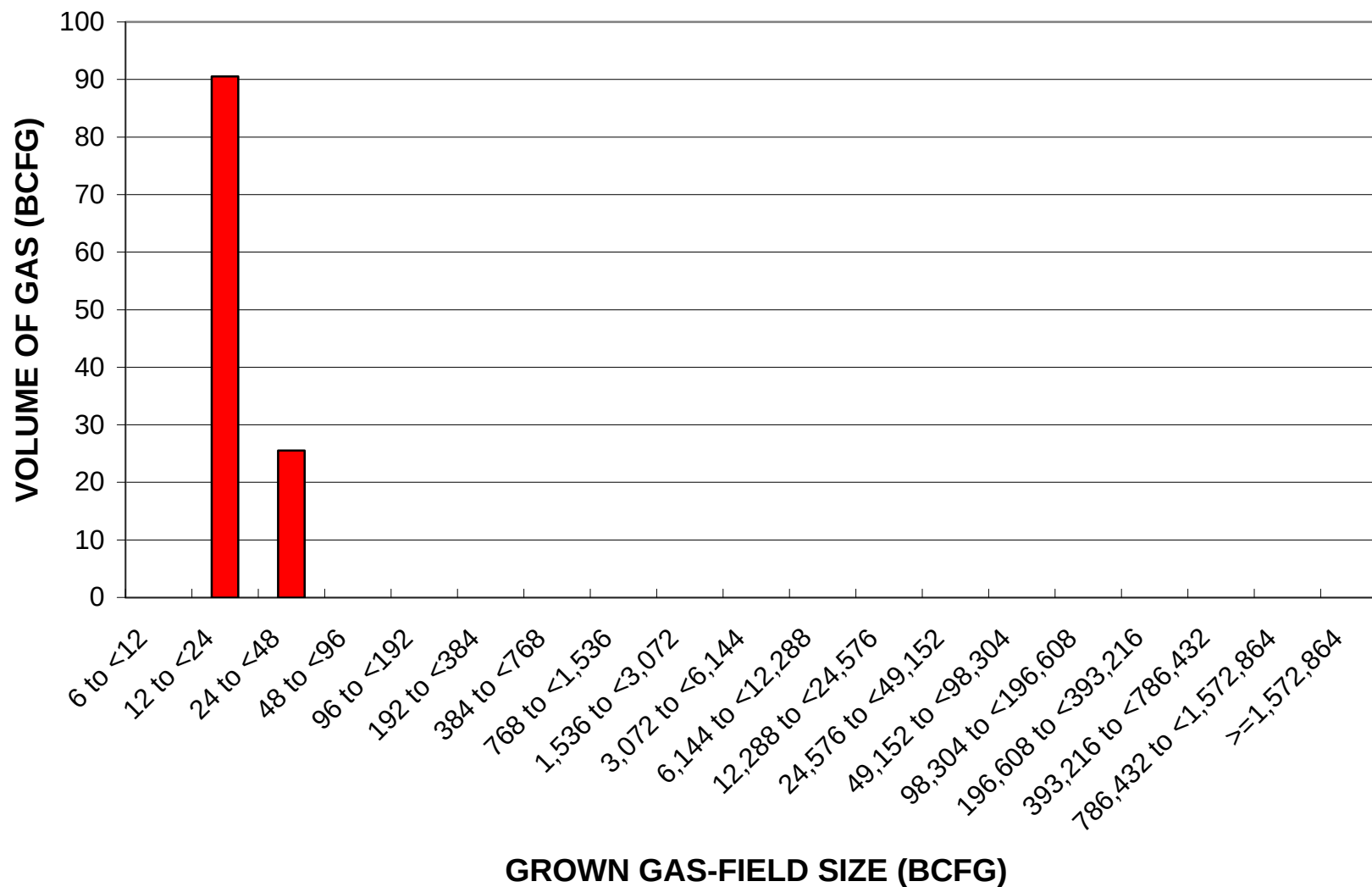
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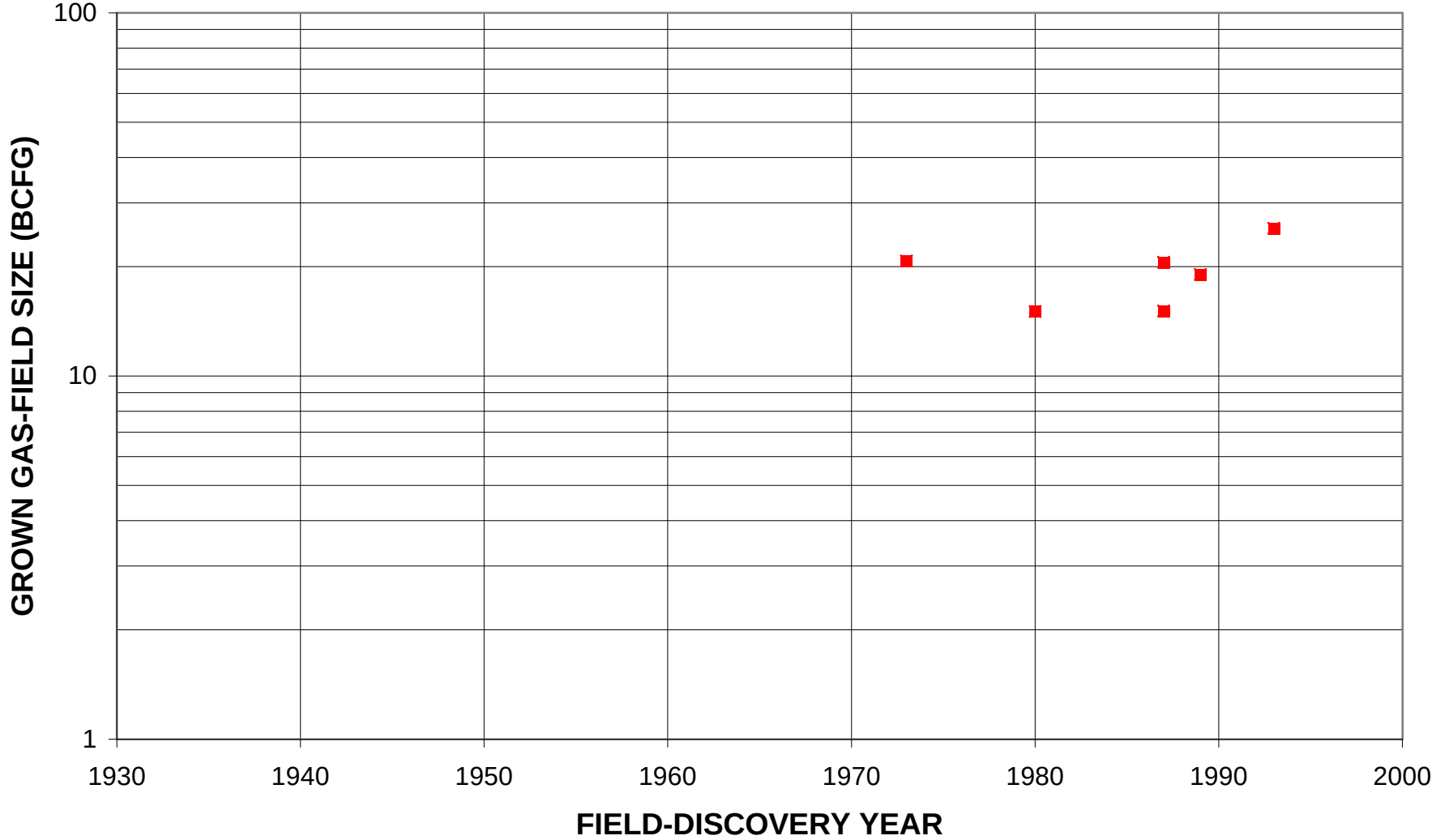
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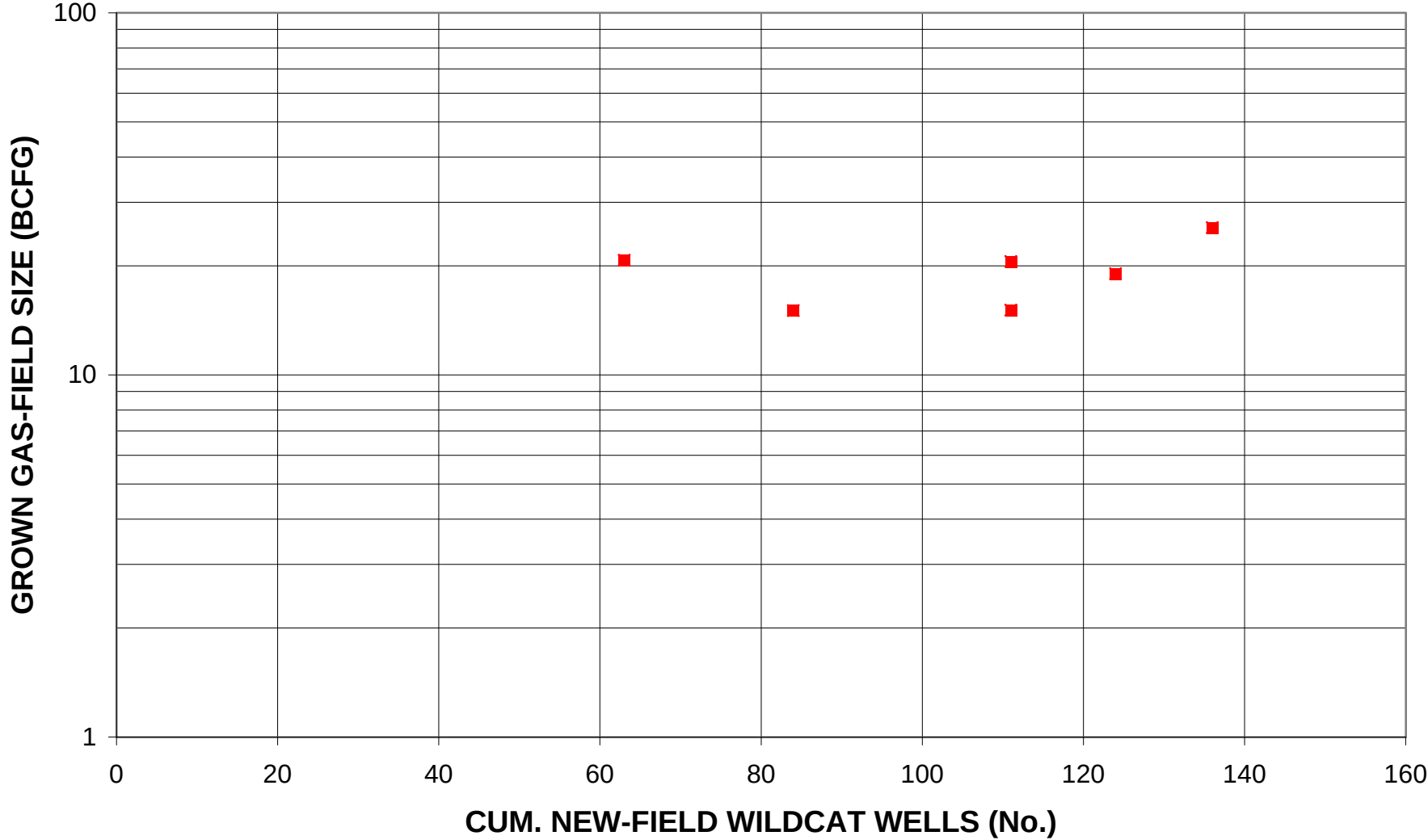
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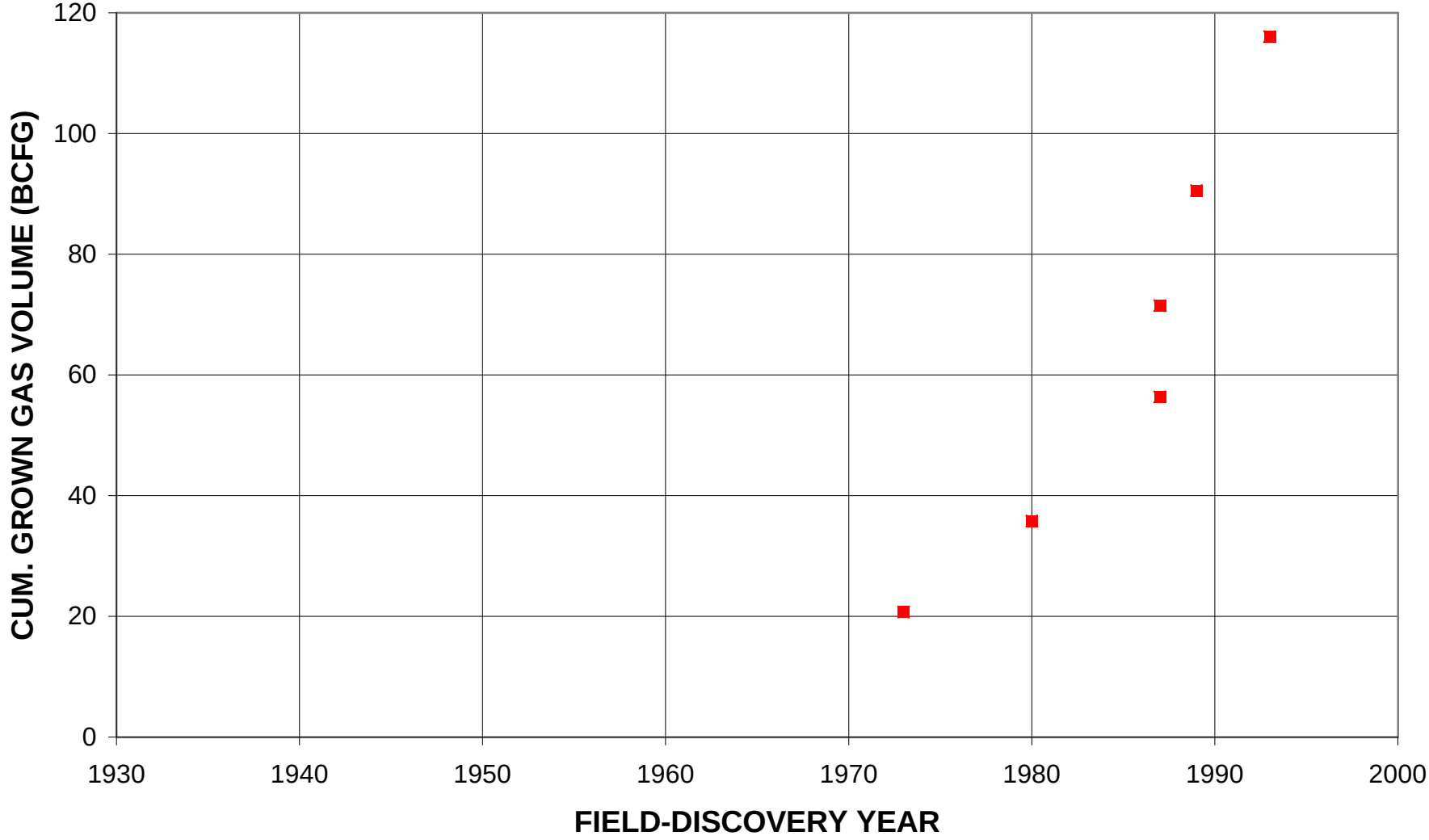
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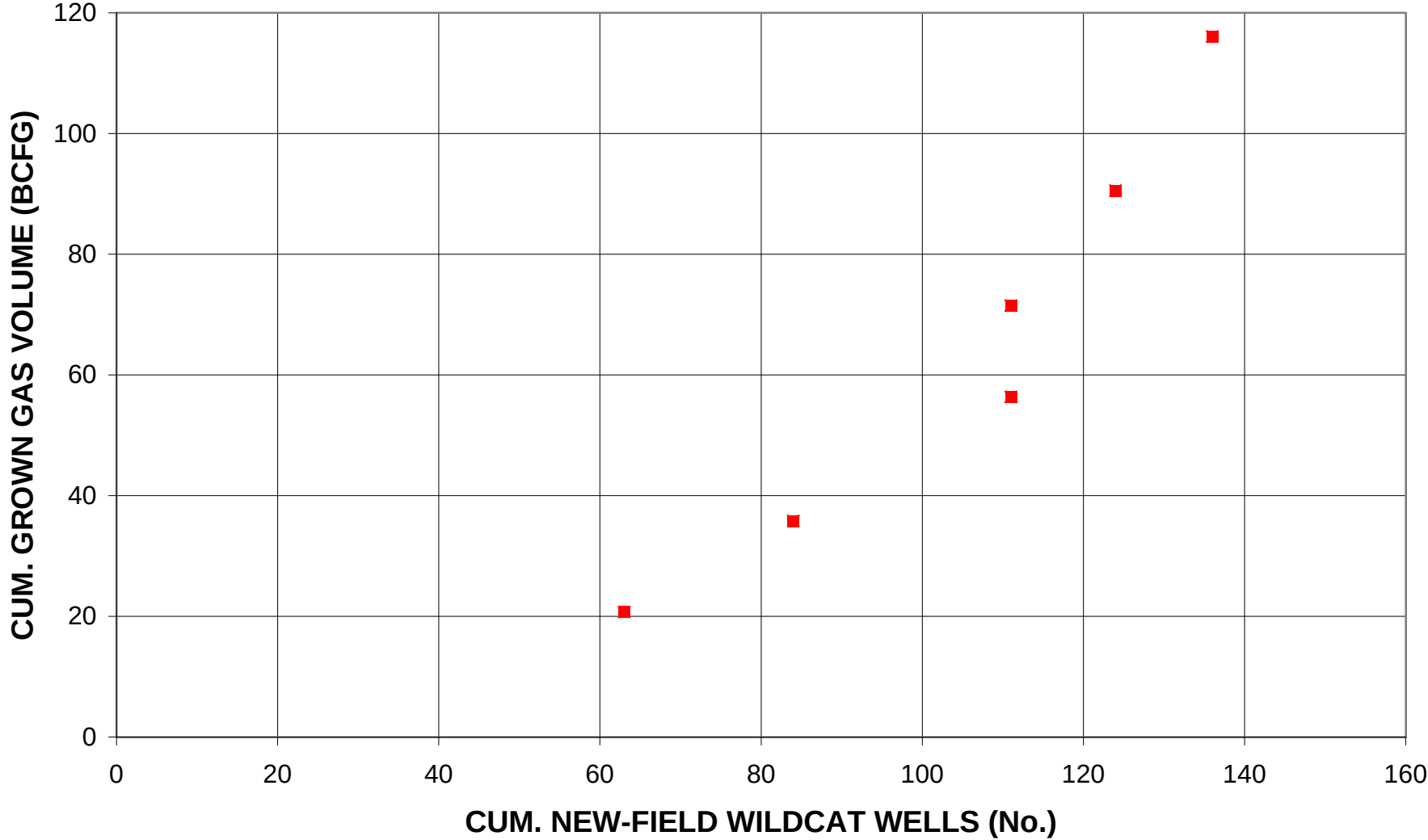


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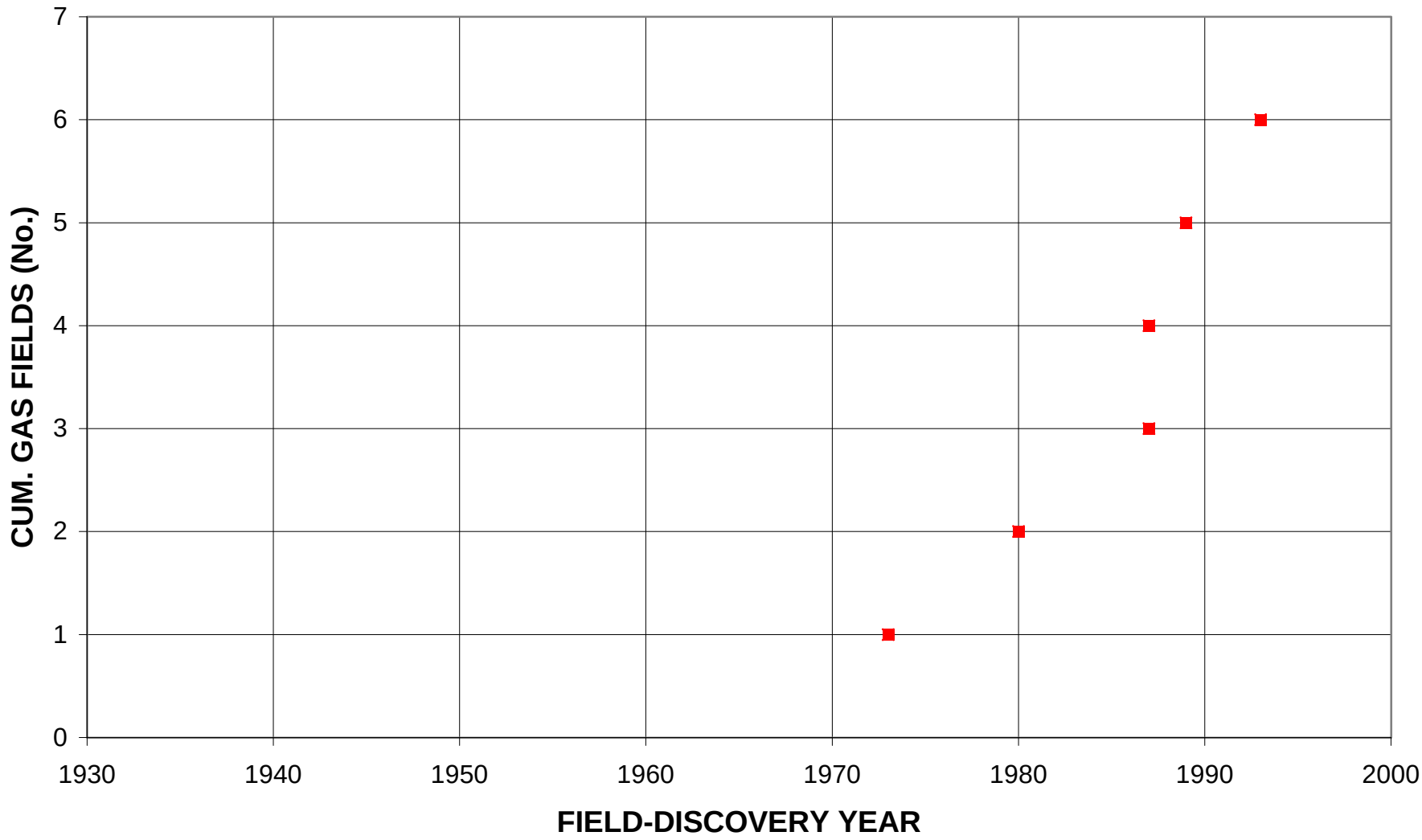




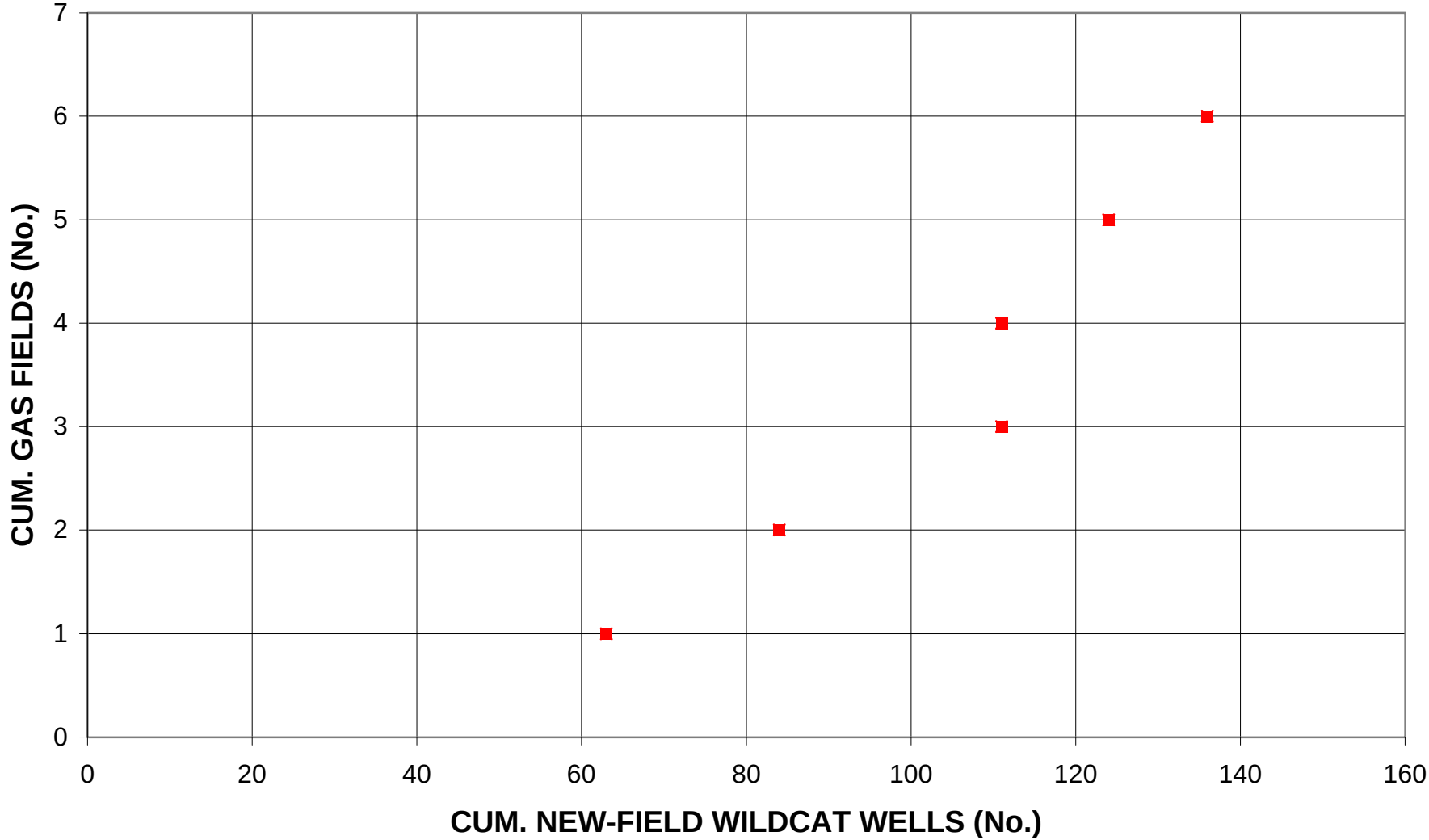
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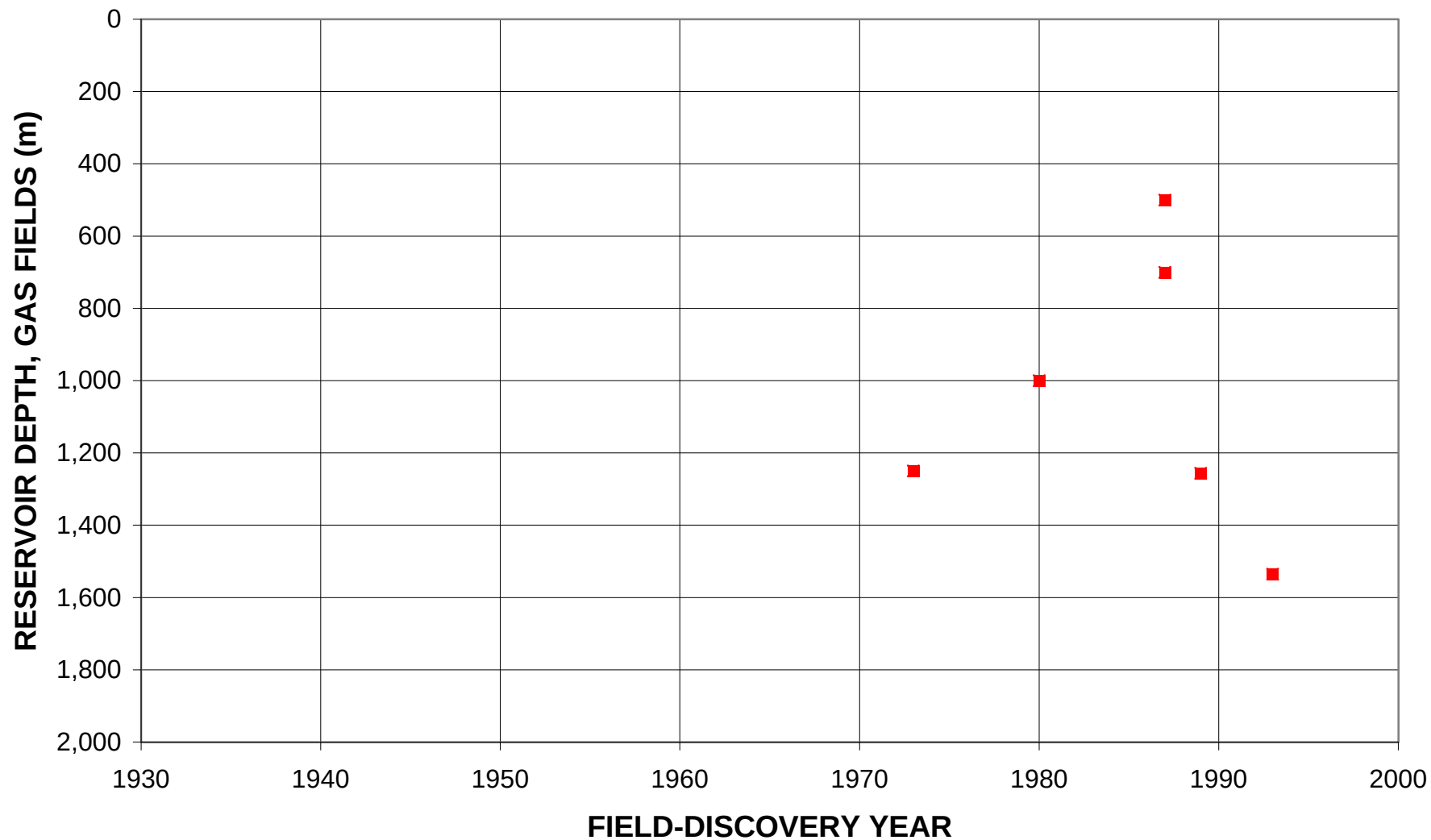
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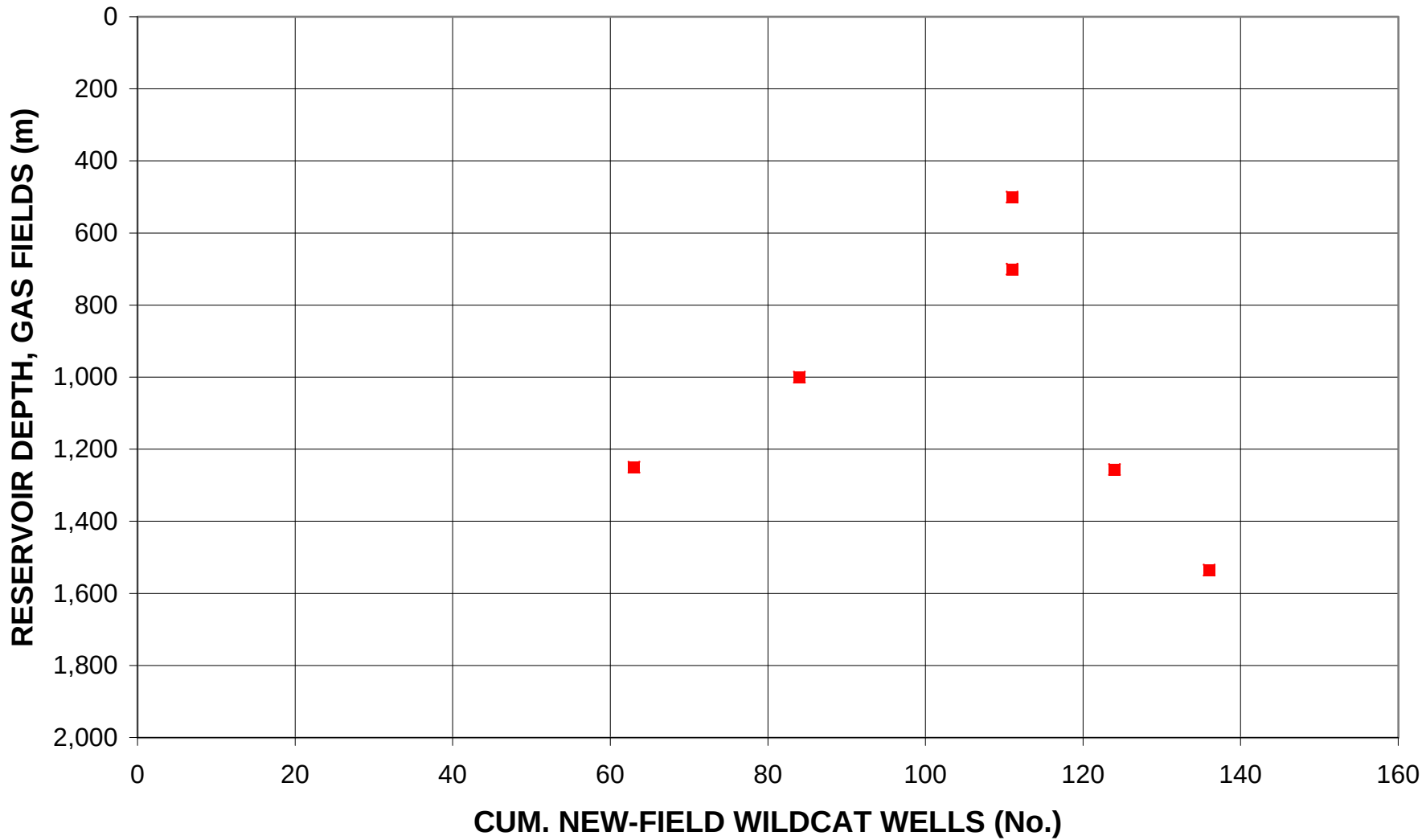
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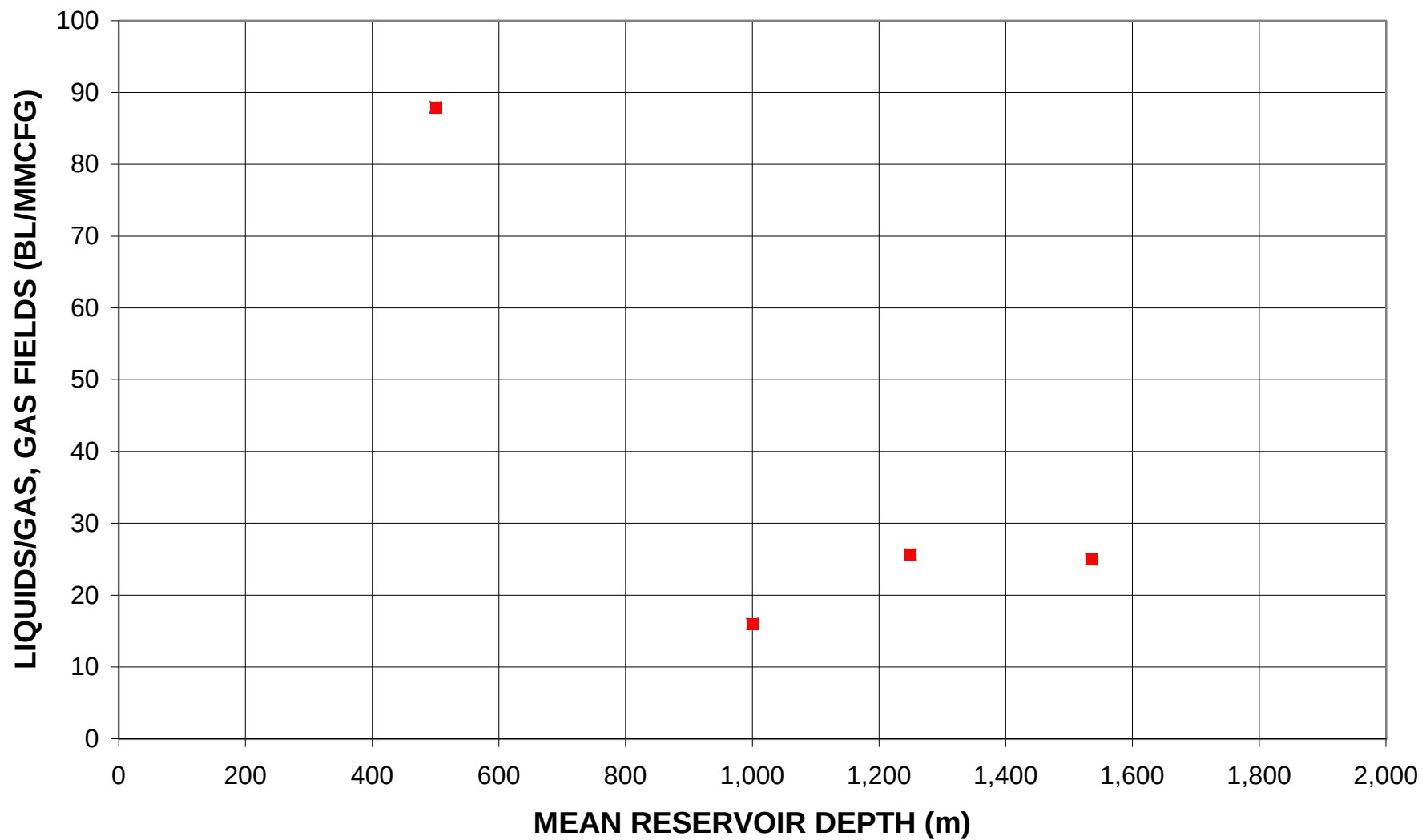
# San Bernardo Fold Belt Structures, Assessment Unit 60580102



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# San Bernardo Fold Belt Structures, Assessment Unit 60580102



# **San Bernardo Fold Belt Structures, Assessment Unit 60580102** **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<br>of Fields        | Oil (MMBO) | Gas (BCFG) | NGL (MMBNGL) | Number<br>of Fields        | Oil (MMBO) | Gas (BCFG) | NGL (MMBNGL) |
| Oil Fields      | 16                         | 231        | 522        | 0            | 24                         | 364        | 755        | 0            |
| Gas Fields      | 6                          | 0          | 65         | 1            | 6                          | 1          | 116        | 2            |
| Fields <1 MMBOE | 29                         | 8          | 10         | 0            | 21                         | 7          | 15         | 0            |
| All Fields      | 51                         | 240        | 597        | 1            | 51                         | 371        | 886        | 2            |

## San Bernardo Fold Belt Structures, Assessment Unit 60580102

### 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<br>(End of Period) | Number of<br>Fields | Total<br>Volume | Mean<br>Size | Median<br>Size |
| Oil Fields | <u>Known Sizes (MMBO)</u>                               |                         |                     |                 |              |                |
|            | First third                                             | 1934-1966               | 5                   | 59              | 12           | 15             |
|            | Second third                                            | 1980                    | 6                   | 148             | 25           | 12             |
|            | Third third                                             | 1995                    | 5                   | 24              | 5            | 1              |
|            | All Oil Fields                                          |                         | 16                  | 231             | 14           | 6              |
| Gas Fields | <u>Known Sizes (BCFG)</u>                               |                         |                     |                 |              |                |
|            | First half                                              | 1973-1987               | 3                   | 37              | 12           | 12             |
|            | Second half                                             | 1993                    | 3                   | 29              | 10           | 10             |
|            | All Gas Fields                                          |                         | 6                   | 65              | 11           | 10             |



## San Bernardo Fold Belt Structures, Assessment Unit 60580102

### 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<br>(End of Period) | Number of<br>Fields | Total<br>Volume | Mean<br>Size | Median<br>Size |
| Oil Fields | <u>Grown Sizes (MMBO)</u>                               |                         |                     |                 |              |                |
|            | First third                                             | 1934-1976               | 8                   | 204             | 25           | 22             |
|            | Second third                                            | 1993                    | 8                   | 135             | 17           | 9              |
|            | Third third                                             | 1995                    | 8                   | 25              | 3            | 3              |
|            | All Oil Fields                                          |                         | 24                  | 364             | 15           | 4              |
| Gas Fields | <u>Grown Sizes (BCFG)</u>                               |                         |                     |                 |              |                |
|            | First half                                              | 1973-1987               | 3                   | 56              | 19           | 21             |
|            | Second half                                             | 1993                    | 3                   | 60              | 20           | 19             |
|            | All Gas Fields                                          |                         | 6                   | 116             | 19           | 20             |