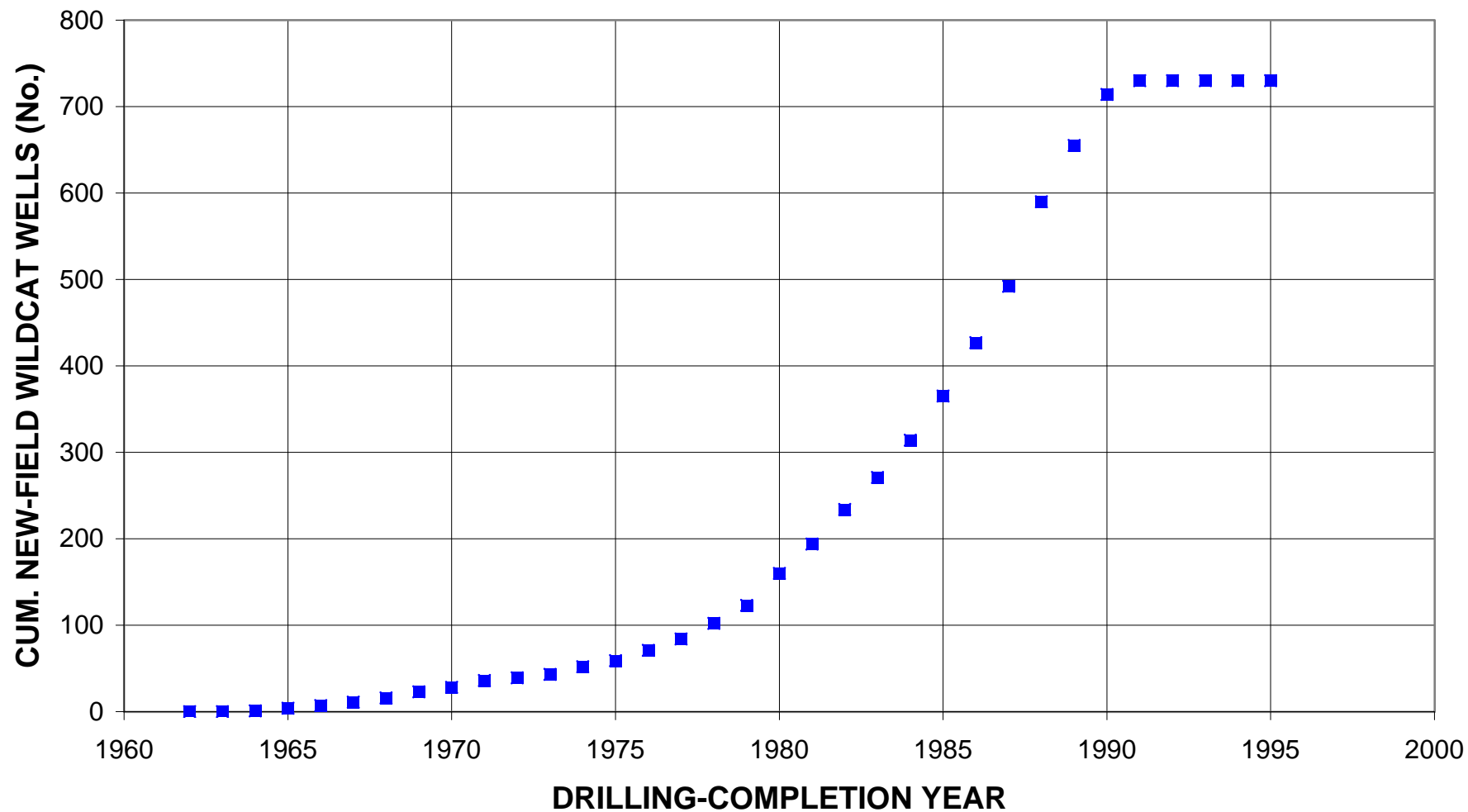
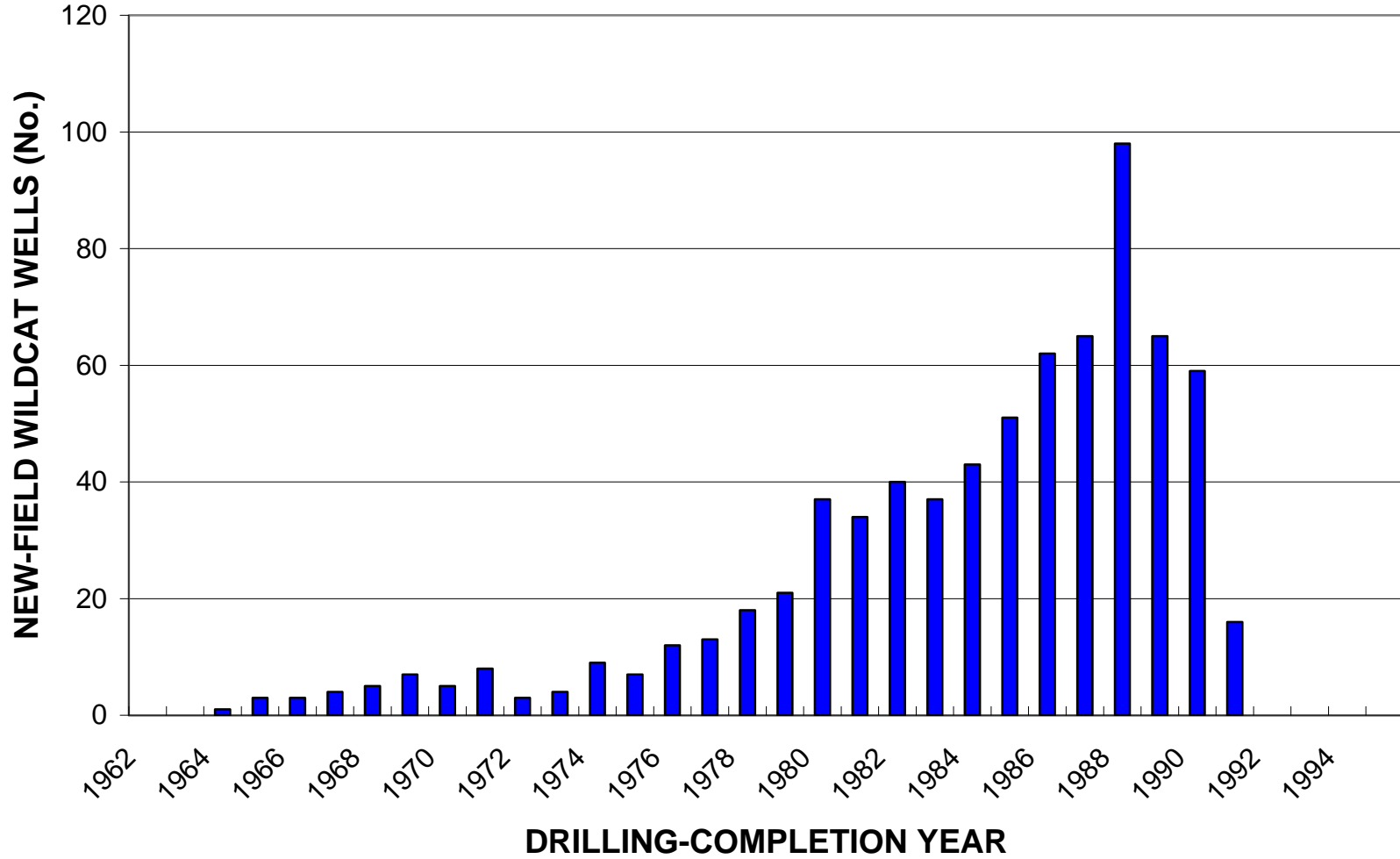


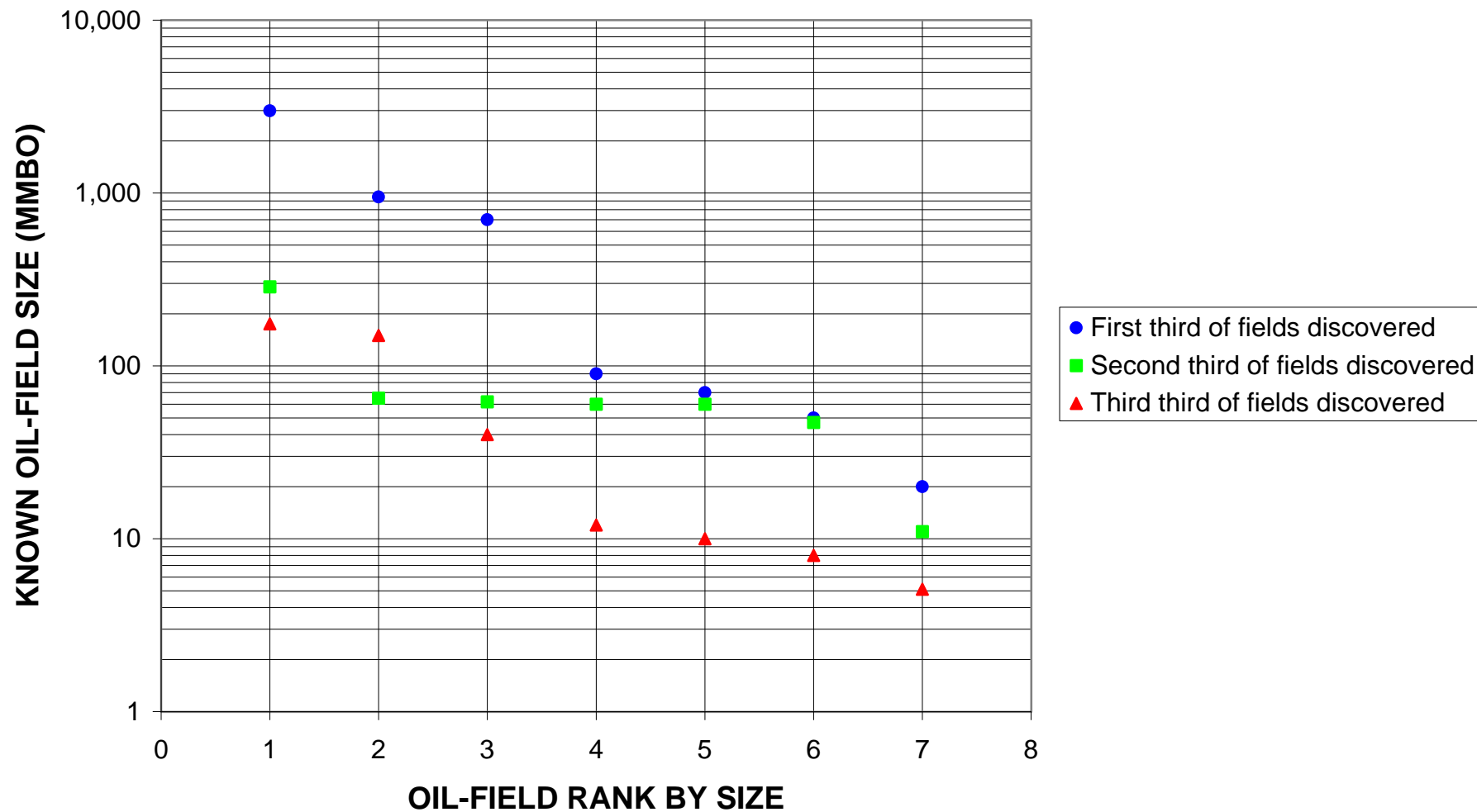
Northern West Siberian Onshore Gas, Assessment Unit 11740301



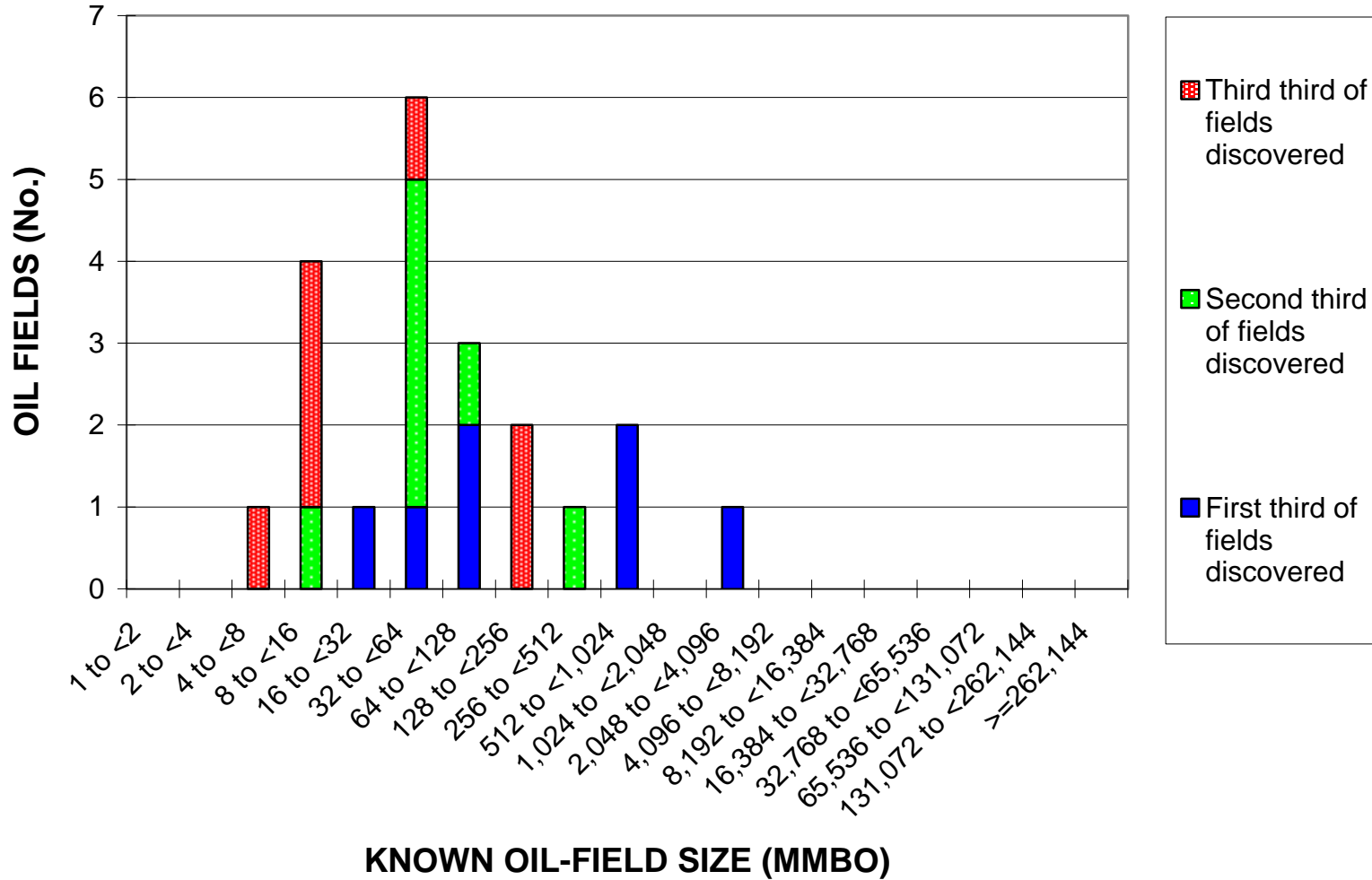
Northern West Siberian Onshore Gas, Assessment Unit 11740301



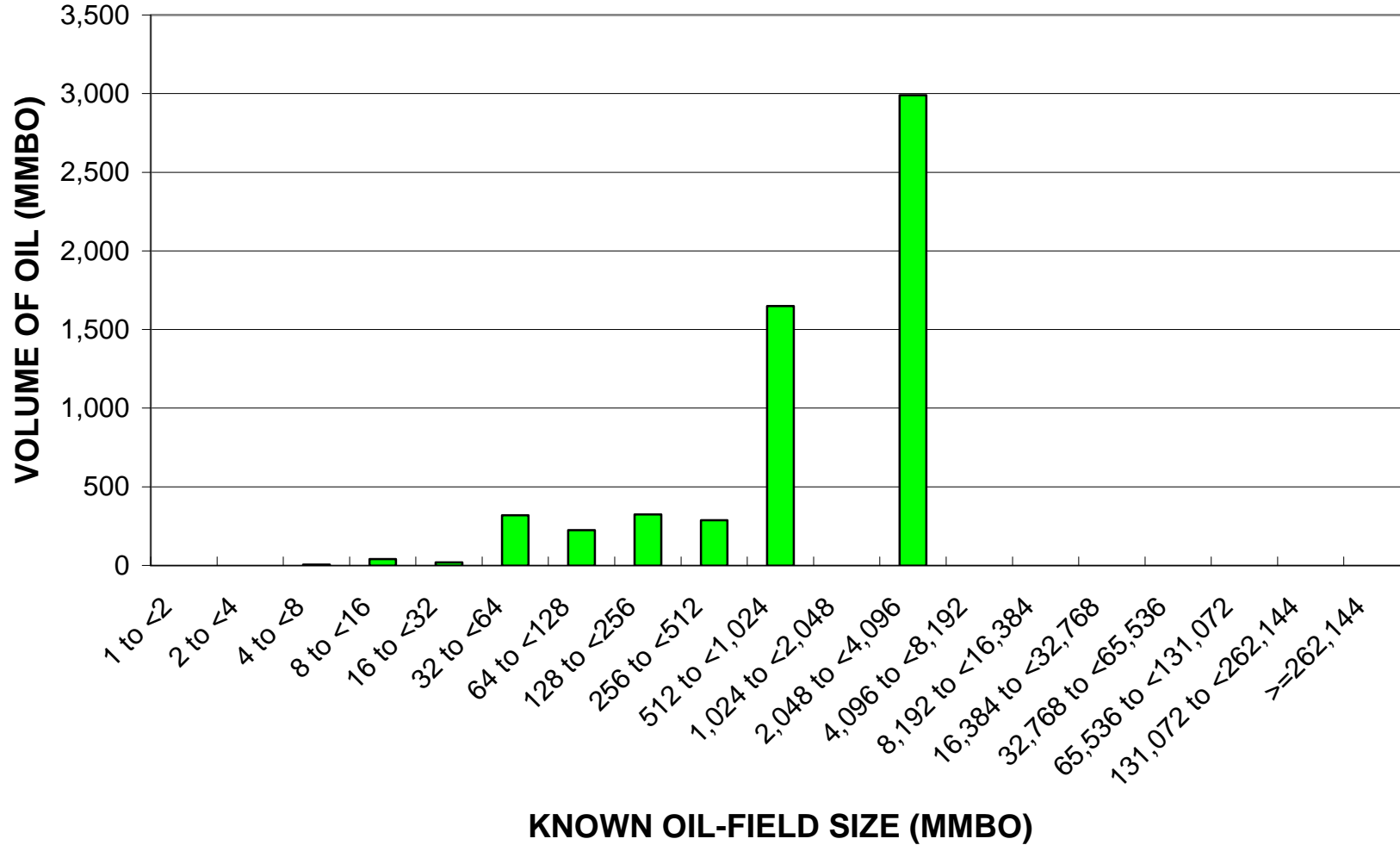
Northern West Siberian Onshore Gas, Assessment Unit 11740301



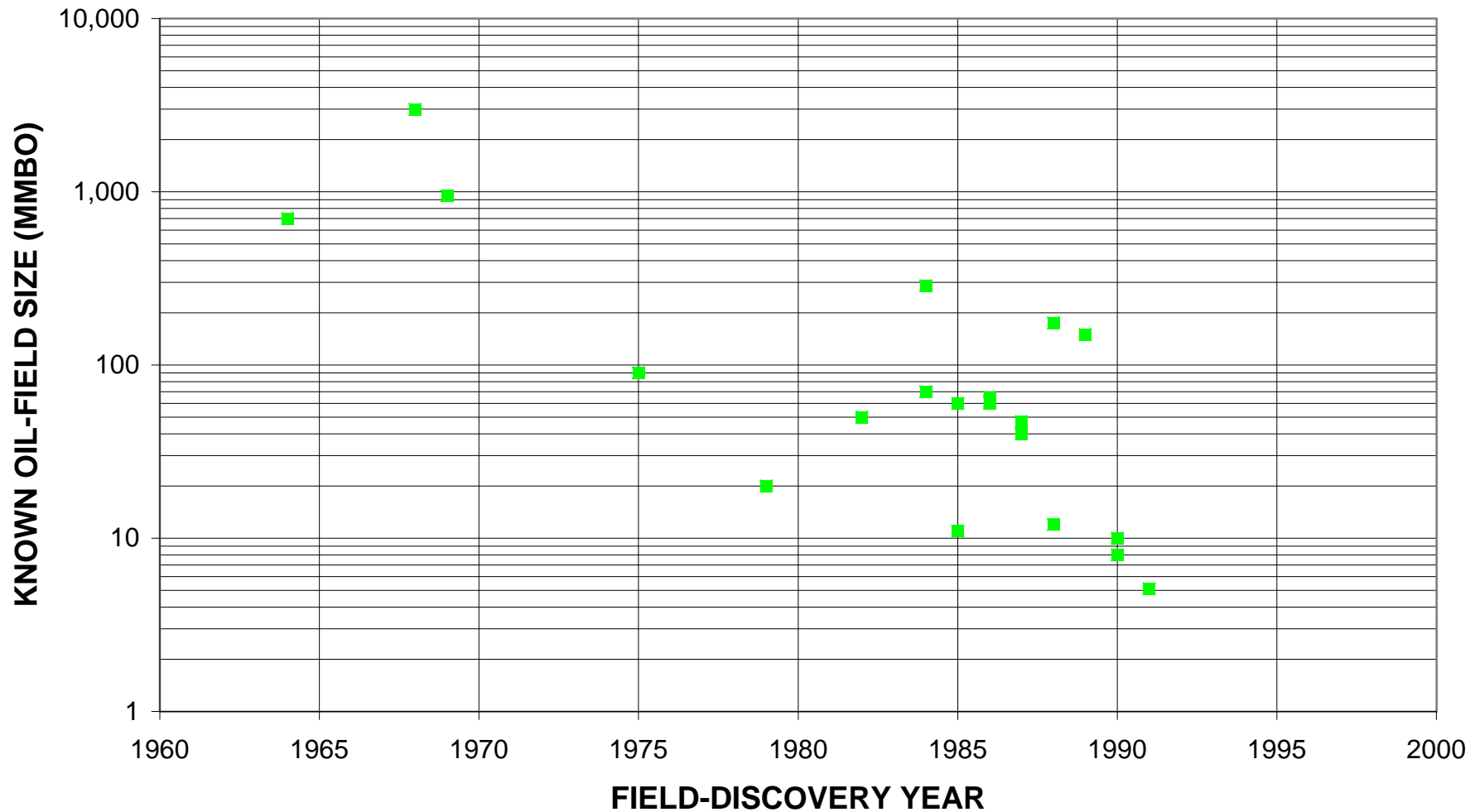
Northern West Siberian Onshore Gas, Assessment Unit 11740301



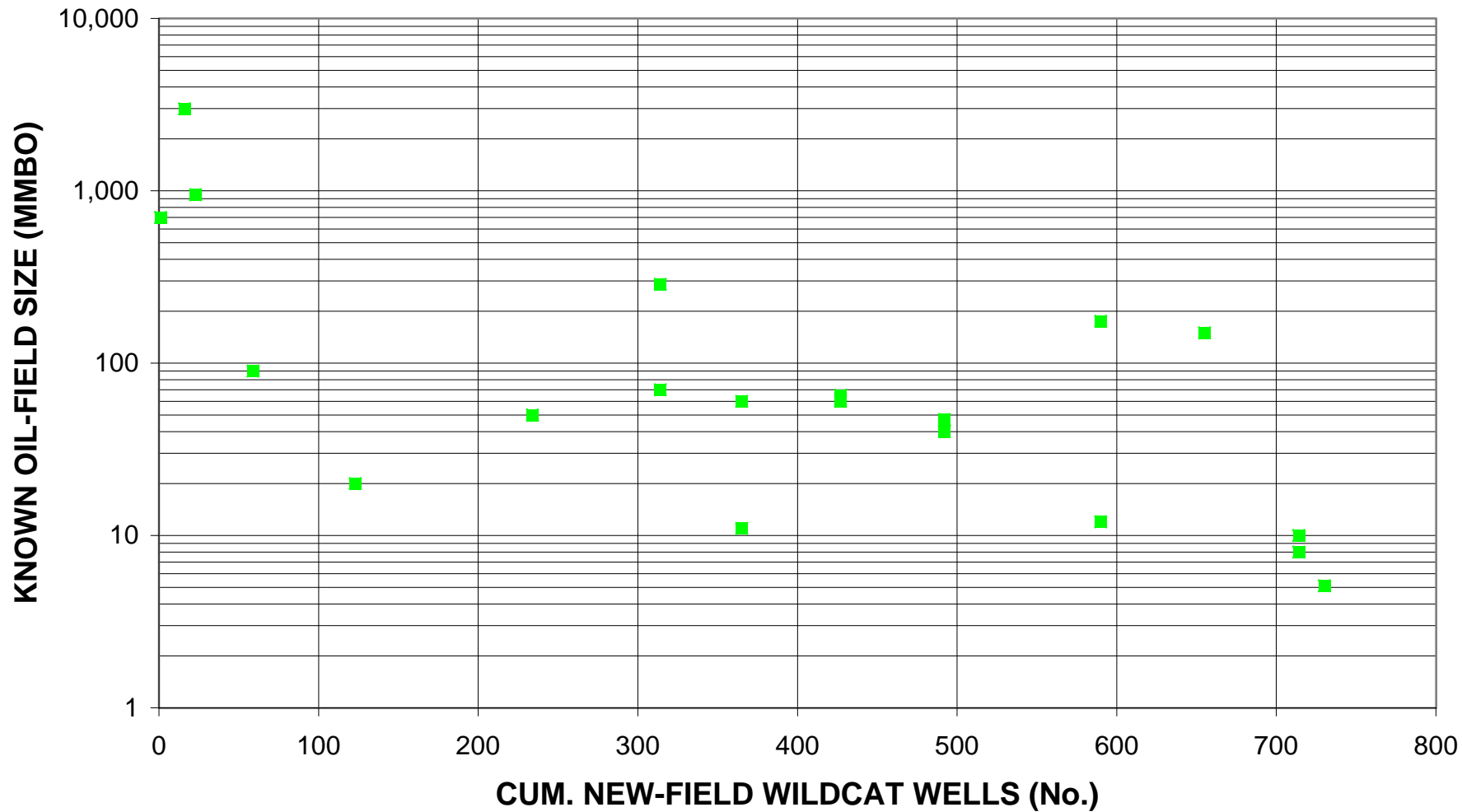
Northern West Siberian Onshore Gas, Assessment Unit 11740301



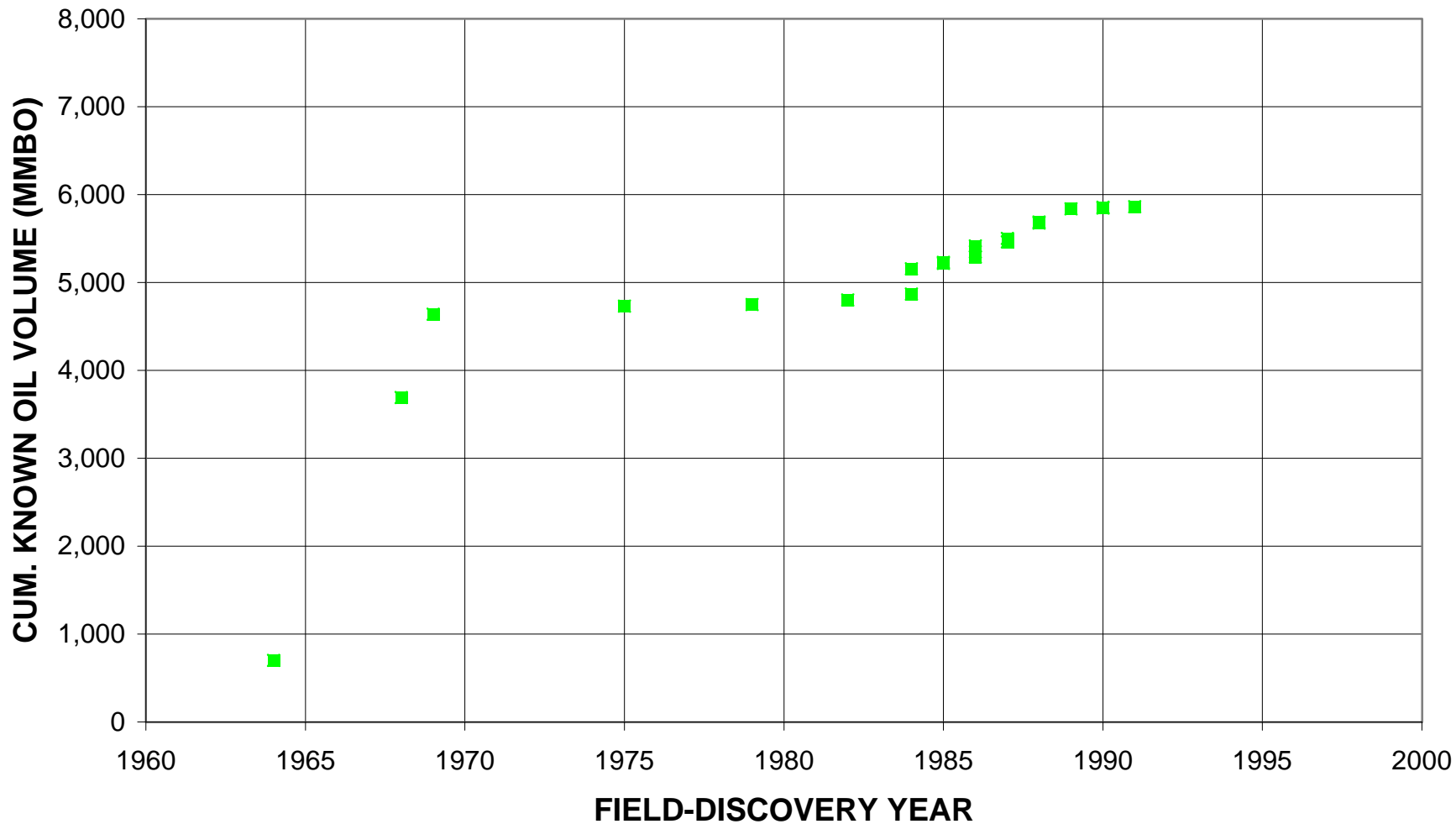
Northern West Siberian Onshore Gas, Assessment Unit 11740301



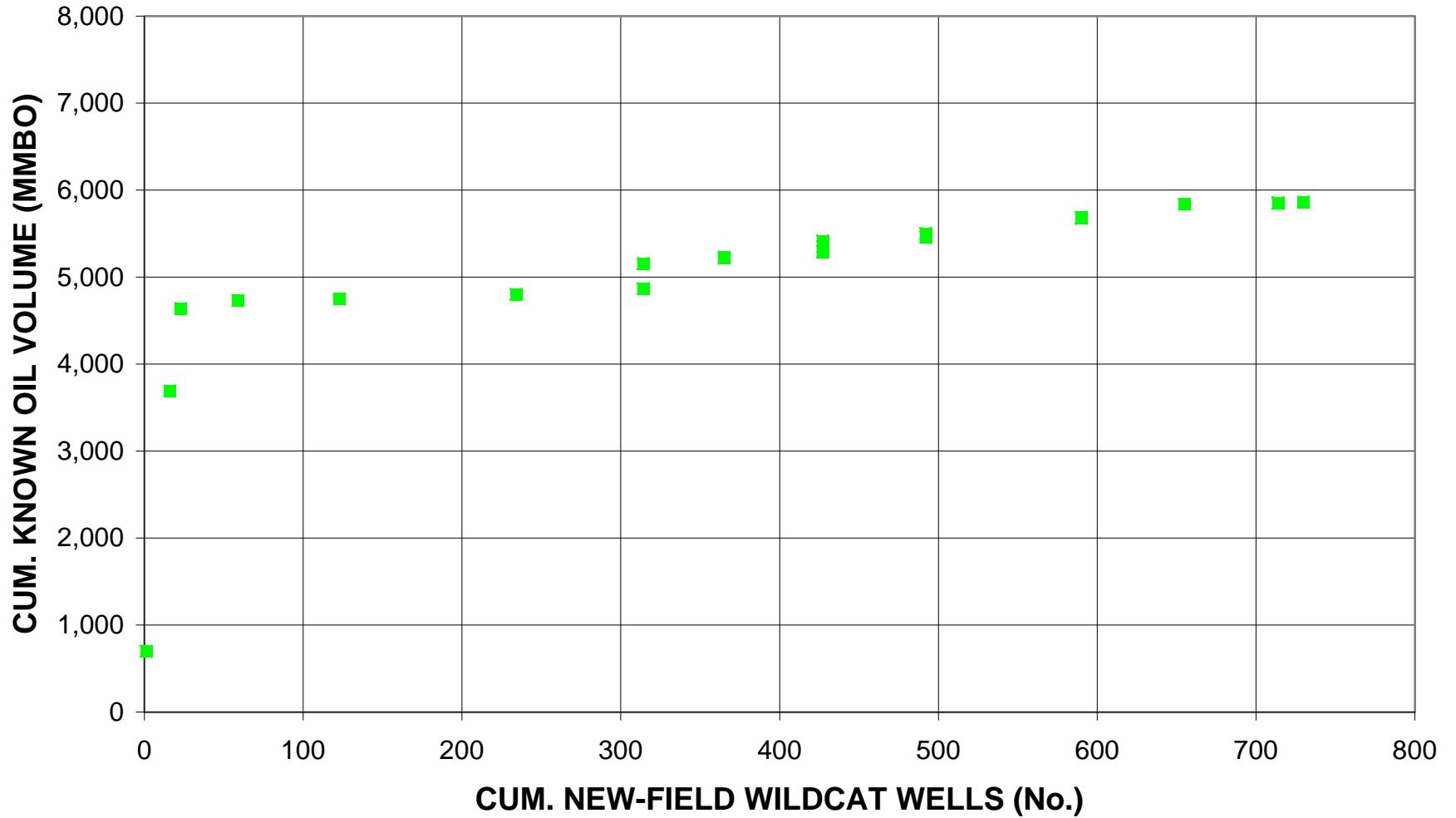
Northern West Siberian Onshore Gas, Assessment Unit 11740301



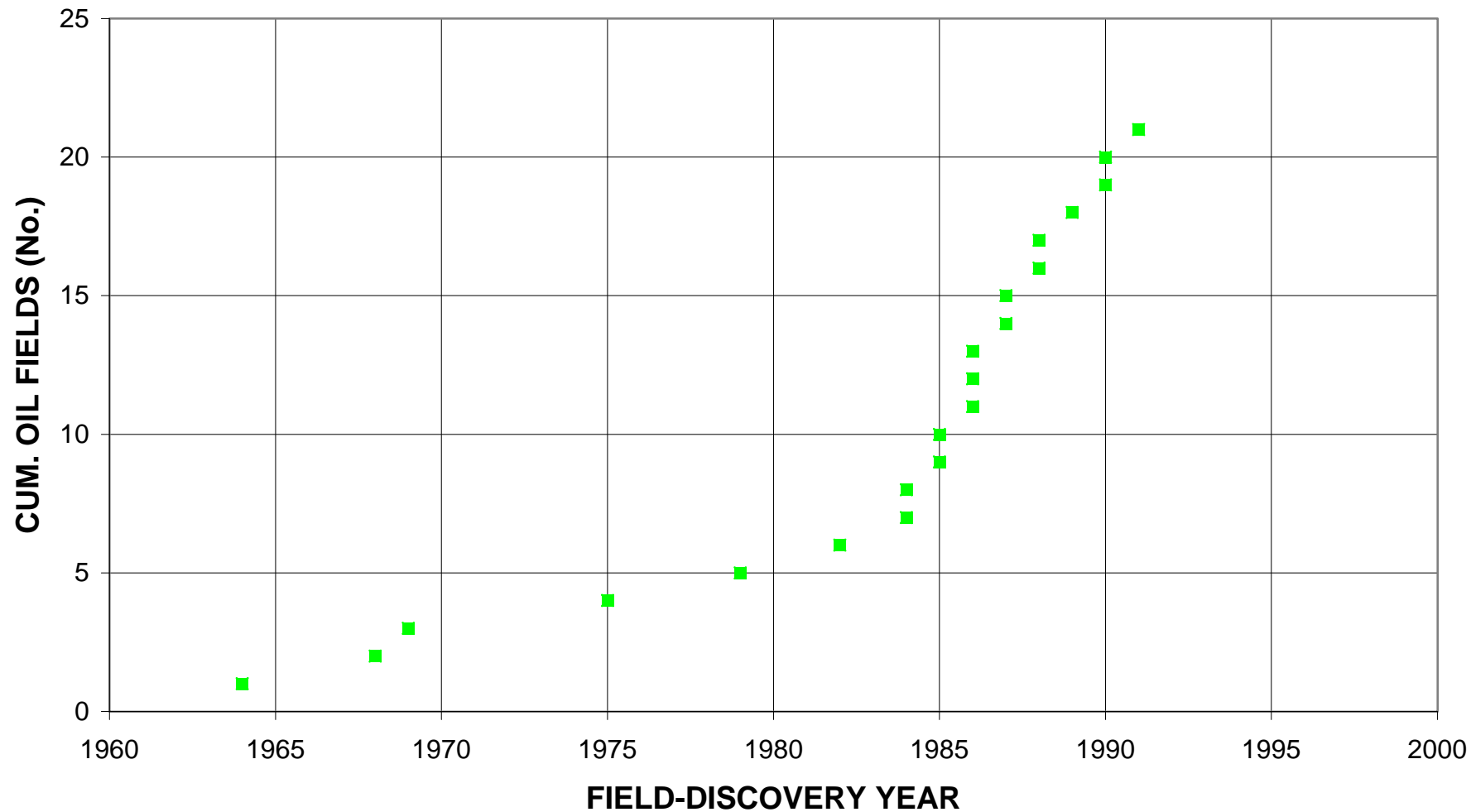
Northern West Siberian Onshore Gas, Assessment Unit 11740301



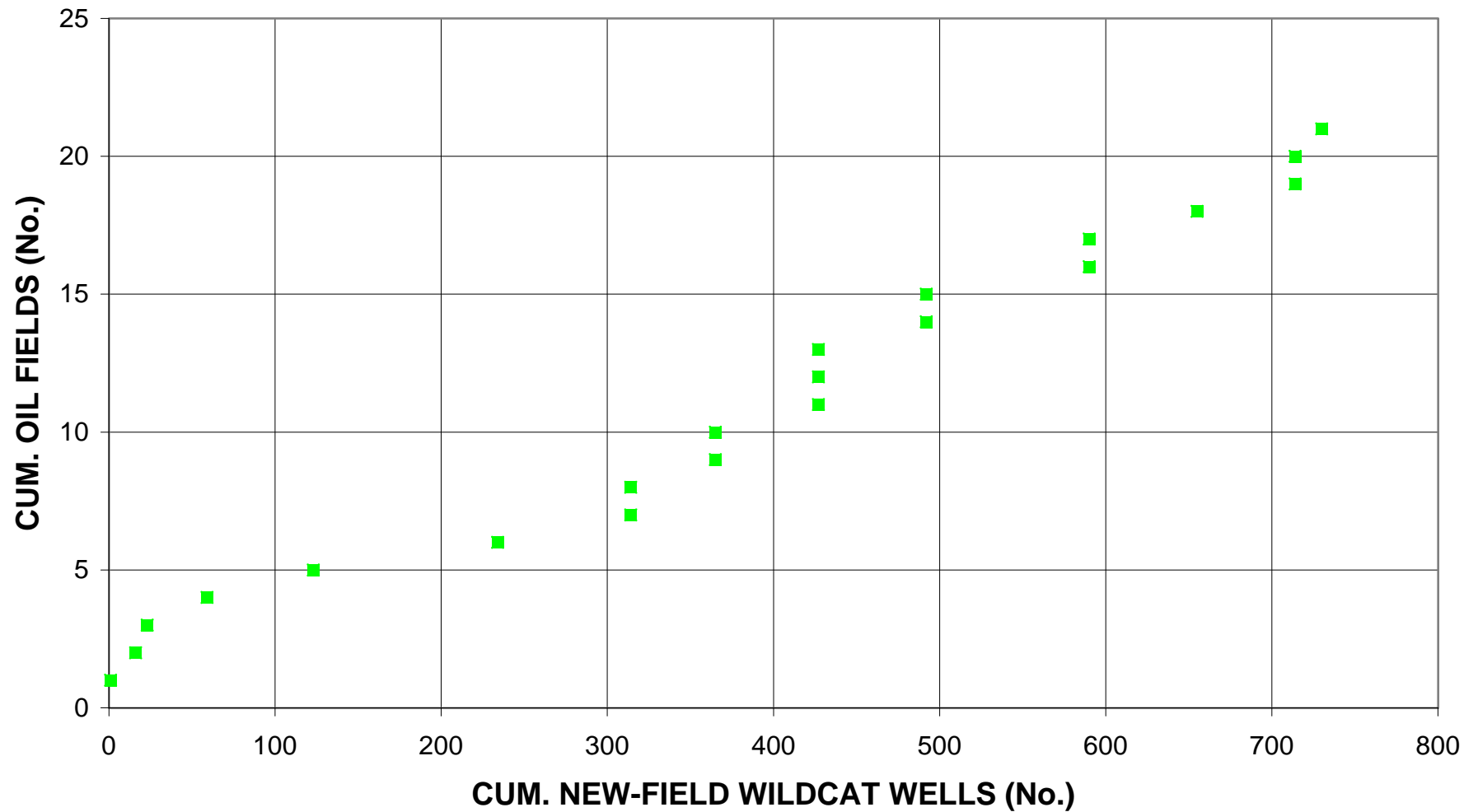
Northern West Siberian Onshore Gas, Assessment Unit 11740301



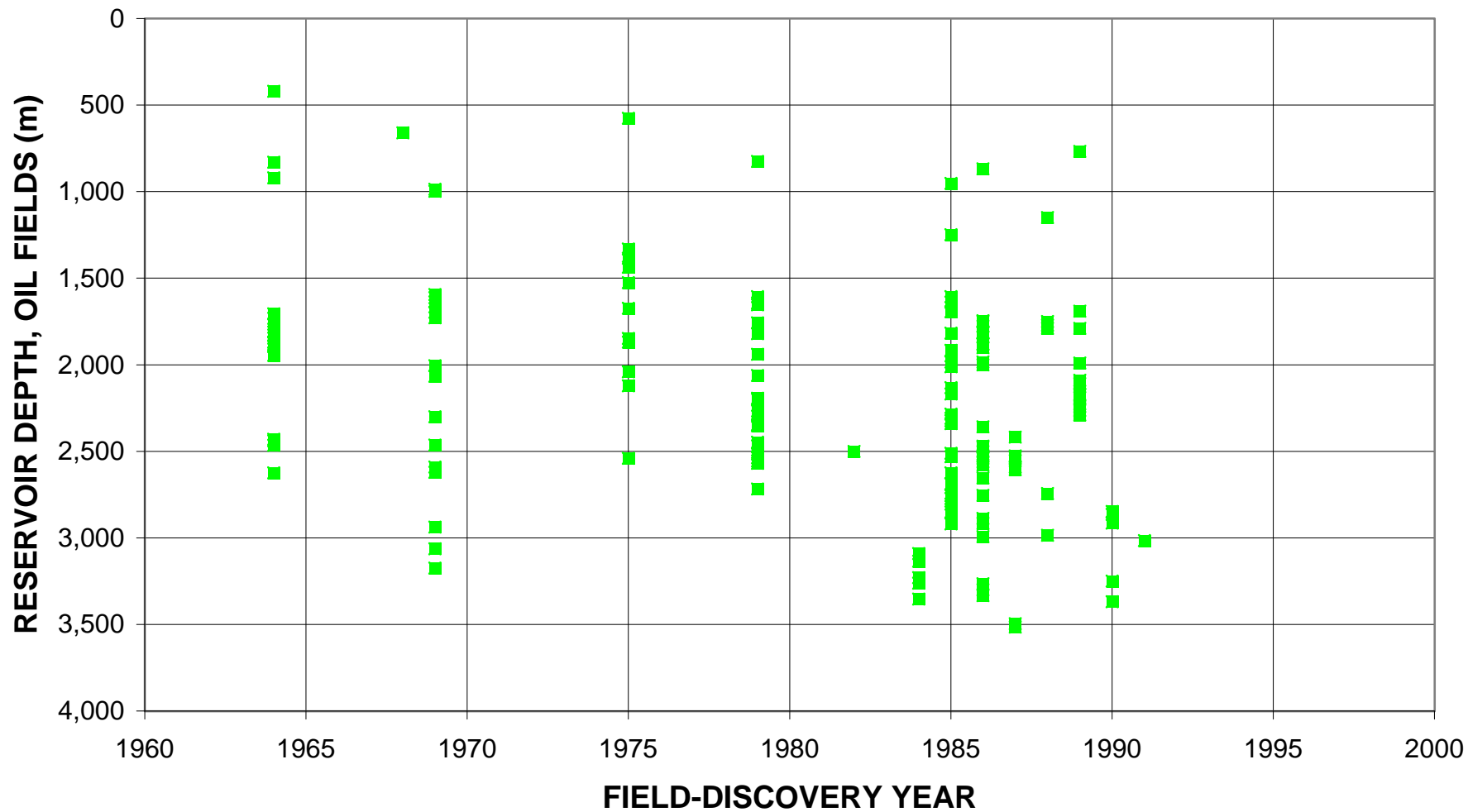
Northern West Siberian Onshore Gas, Assessment Unit 11740301



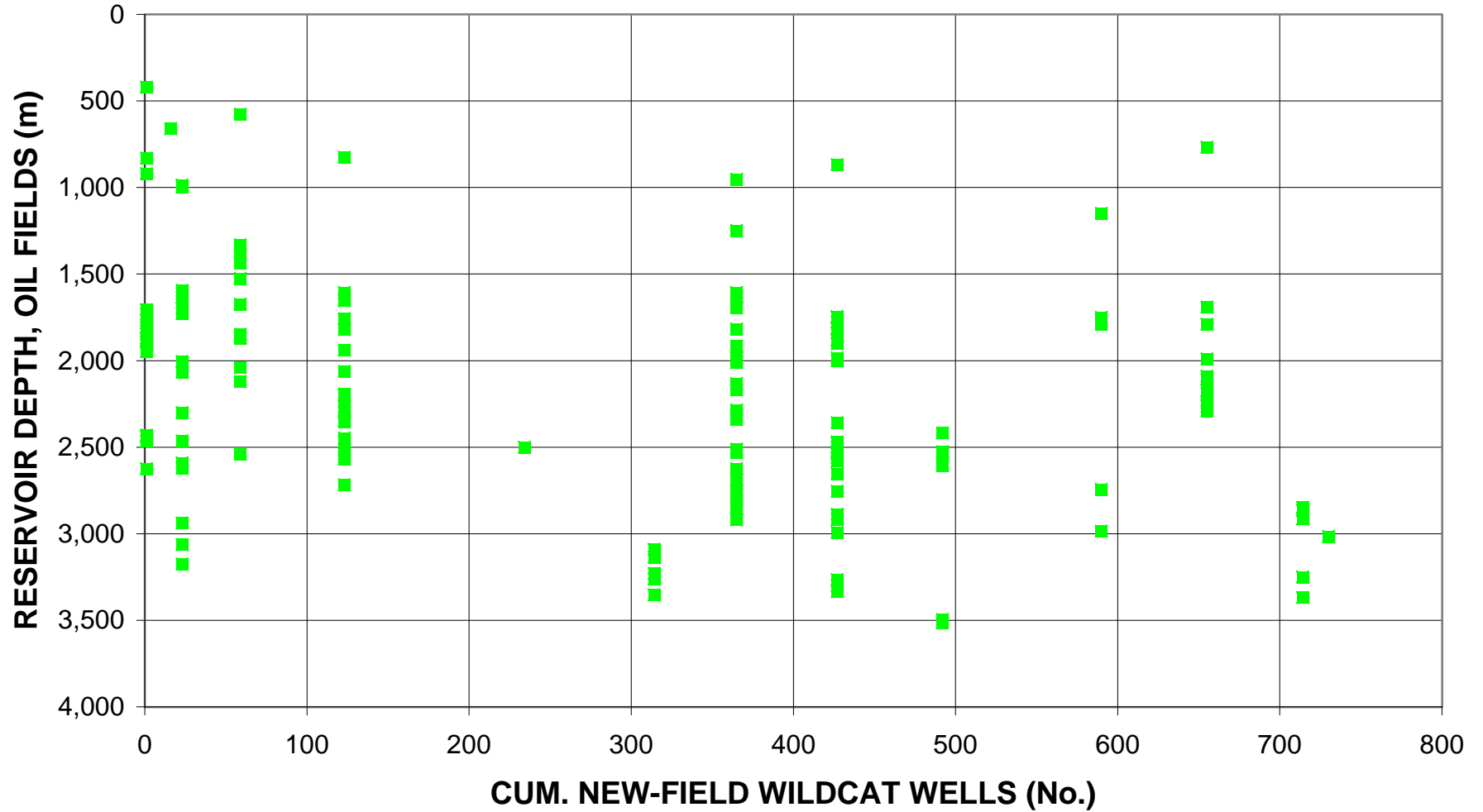
Northern West Siberian Onshore Gas, Assessment Unit 11740301



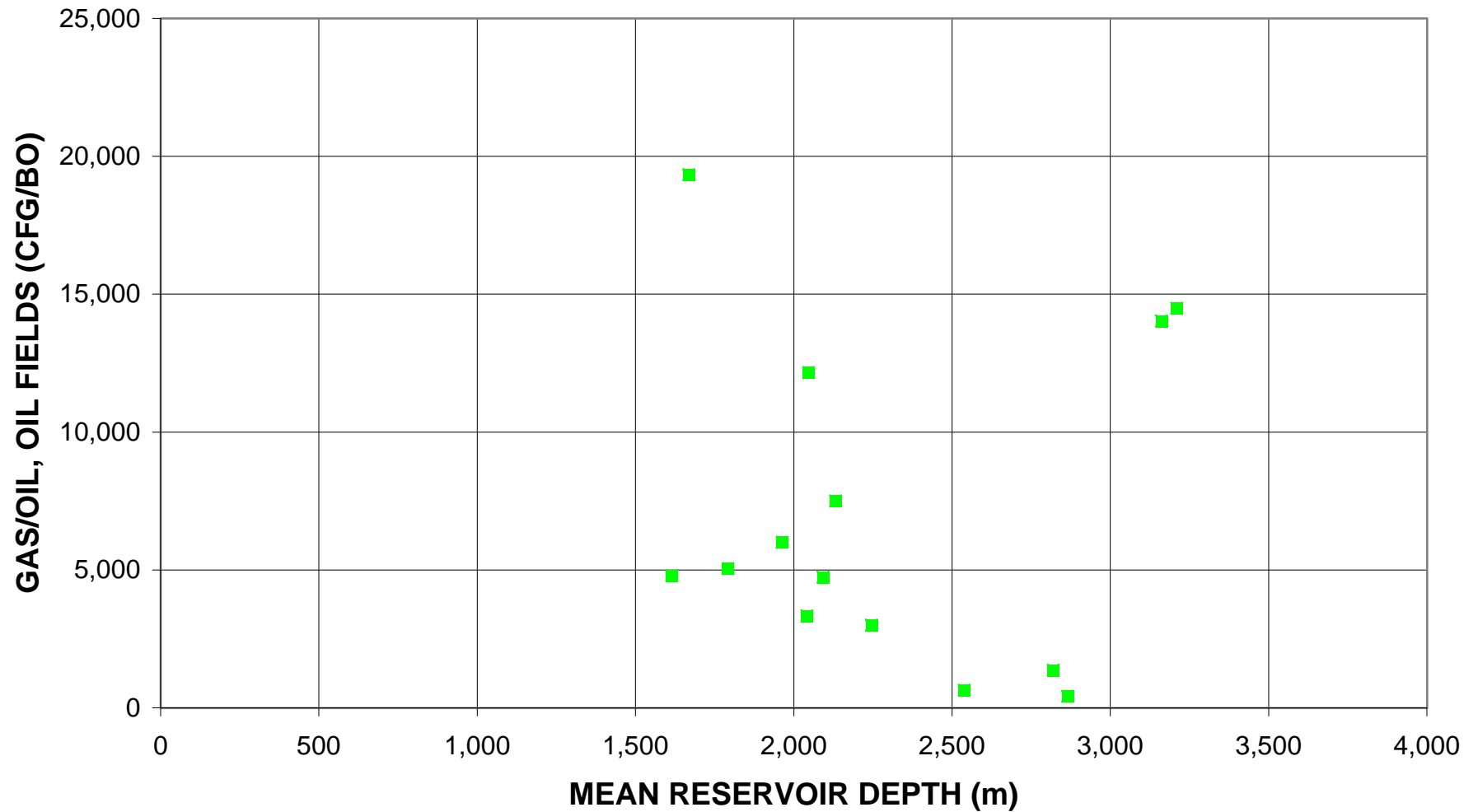
Northern West Siberian Onshore Gas, Assessment Unit 11740301



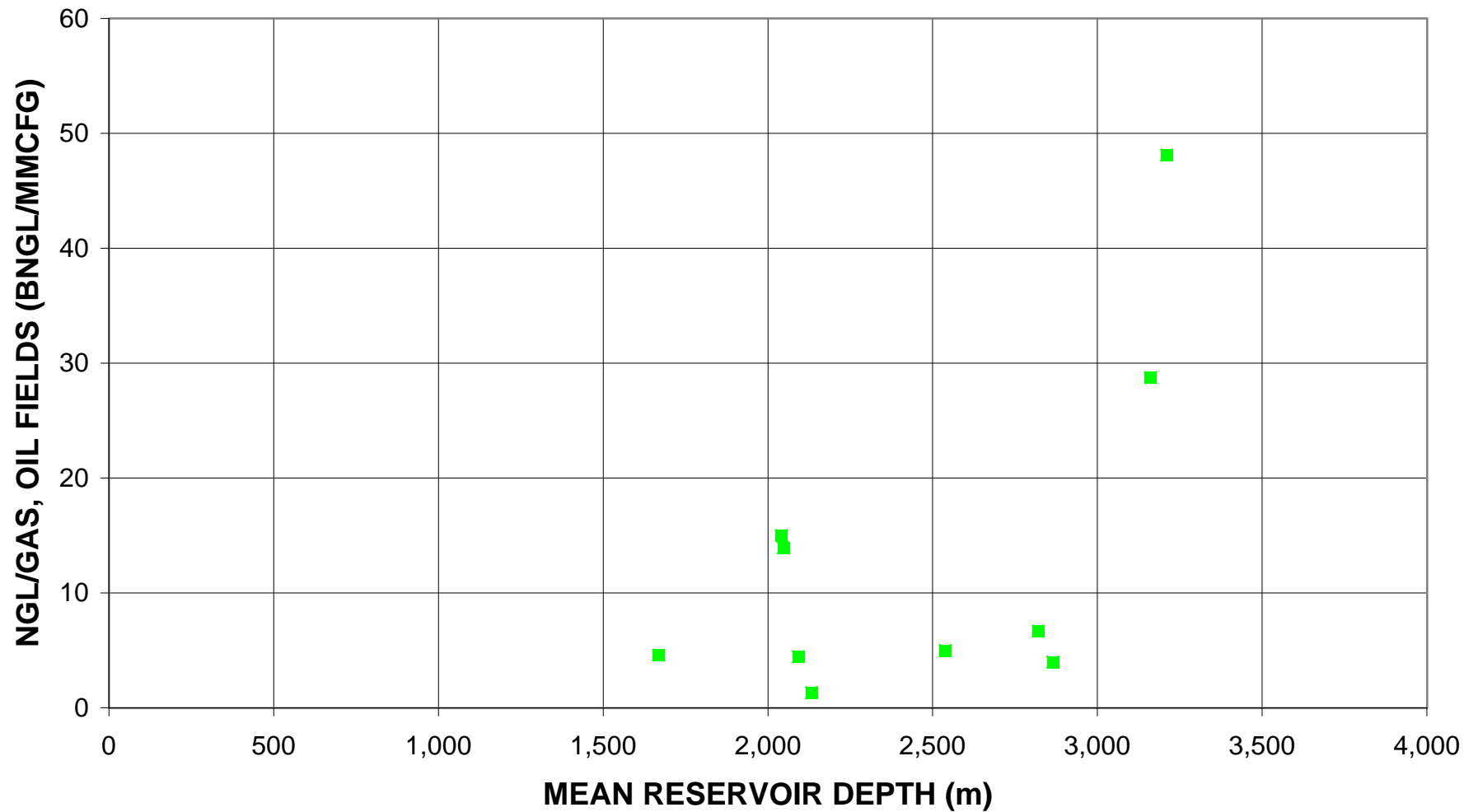
Northern West Siberian Onshore Gas, Assessment Unit 11740301



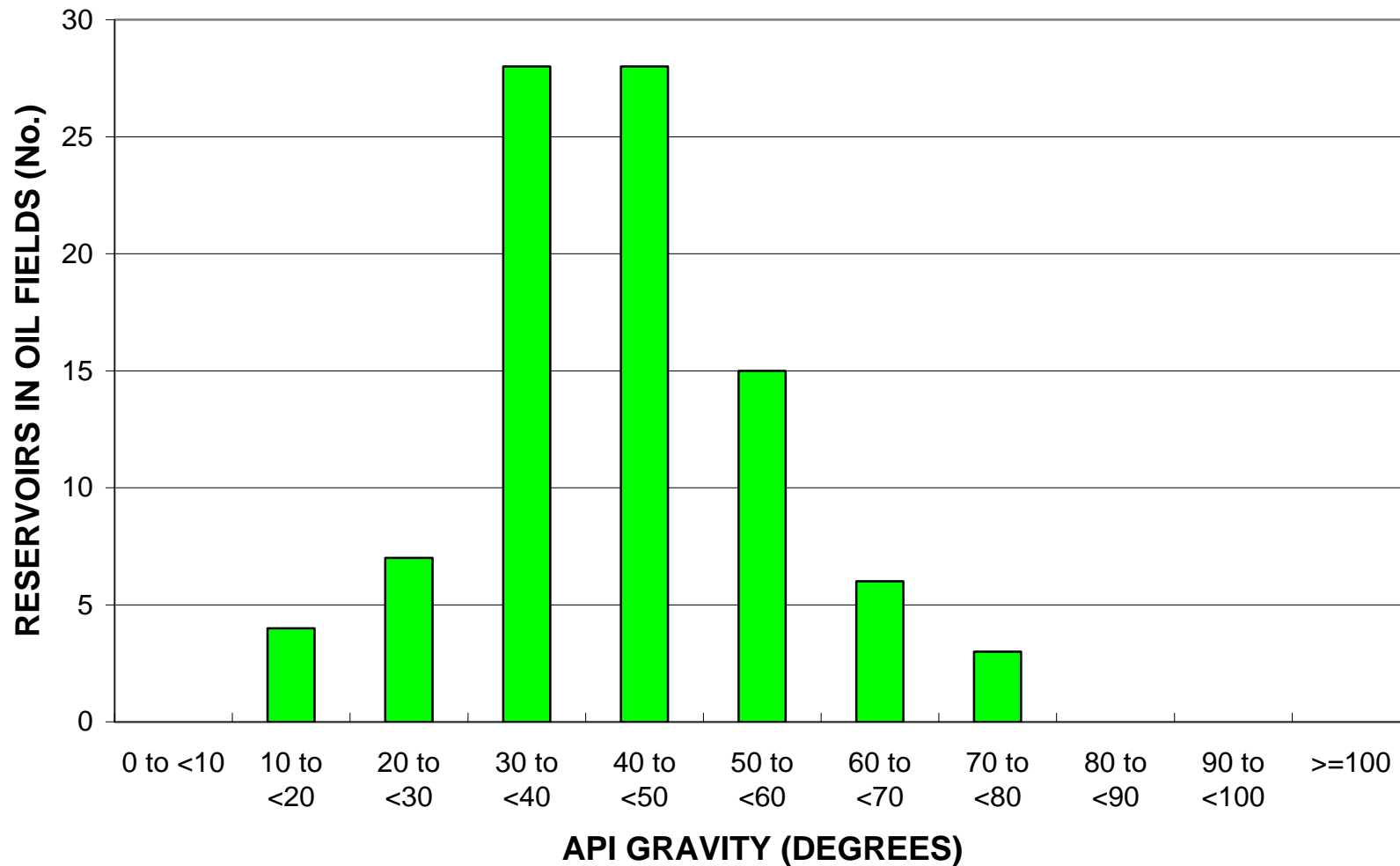
Northern West Siberian Onshore Gas, Assessment Unit 11740301



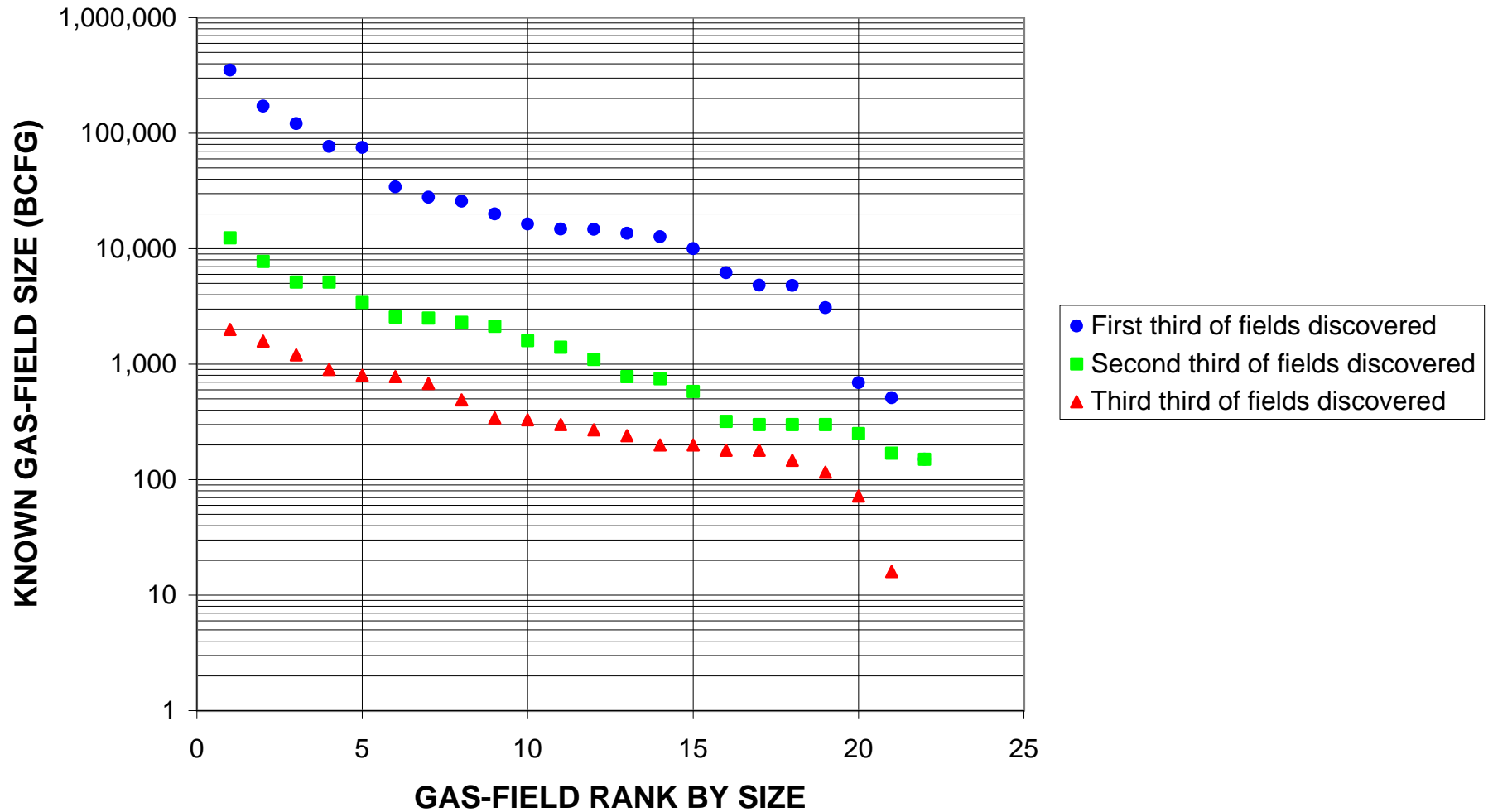
Northern West Siberian Onshore Gas, Assessment Unit 11740301



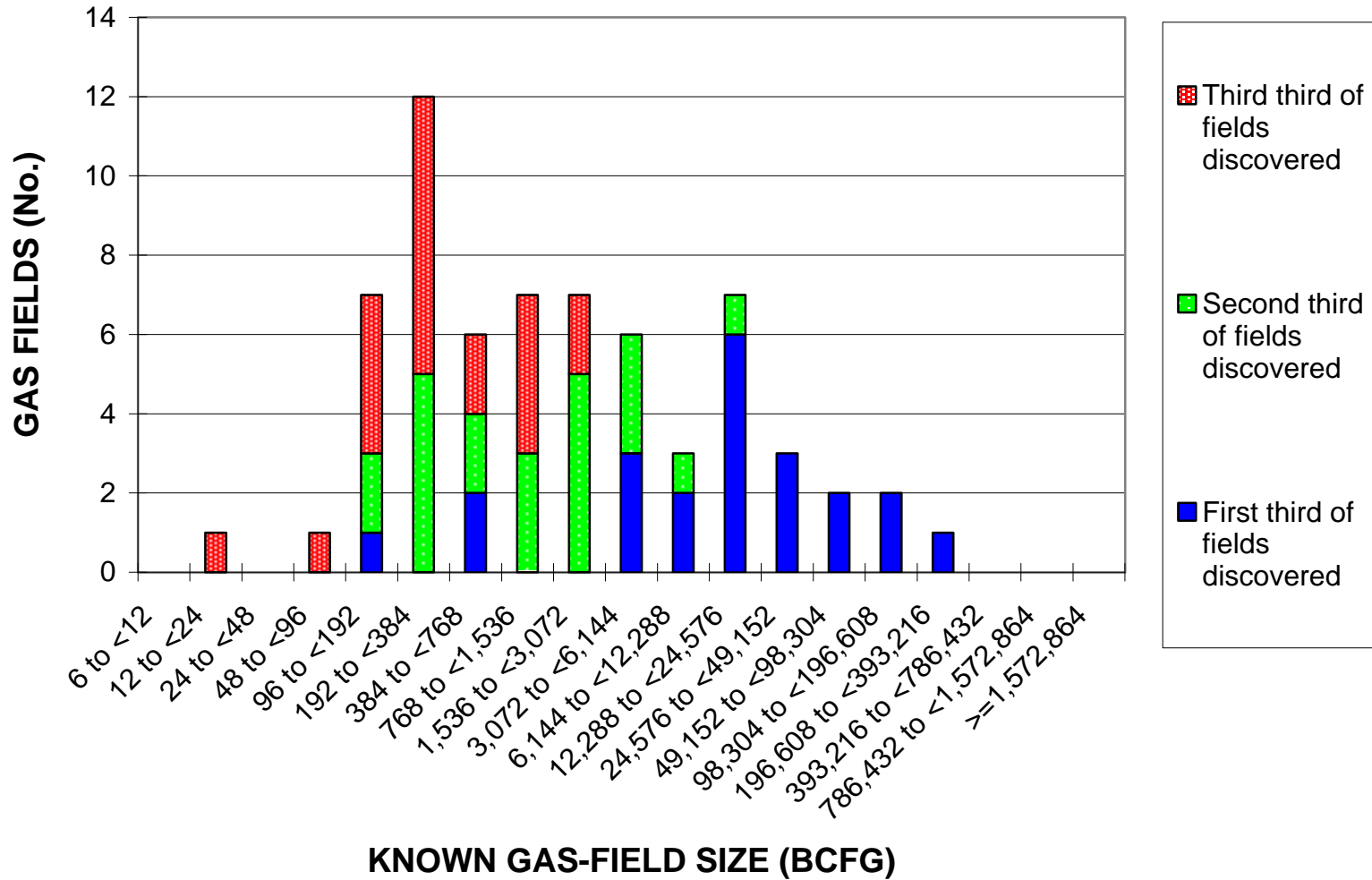
Northern West Siberian Onshore Gas, Assessment Unit 11740301



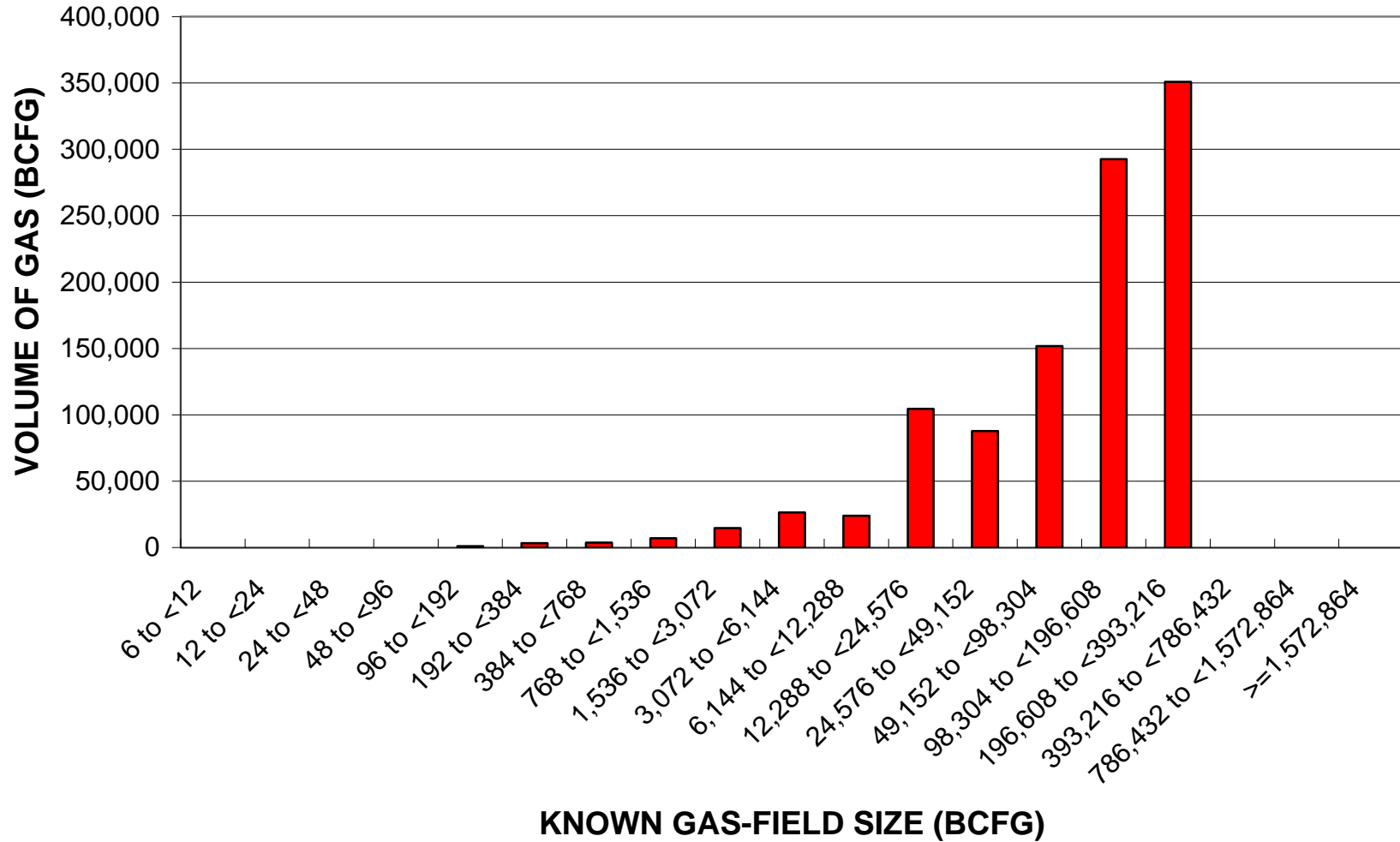
Northern West Siberian Onshore Gas, Assessment Unit 11740301



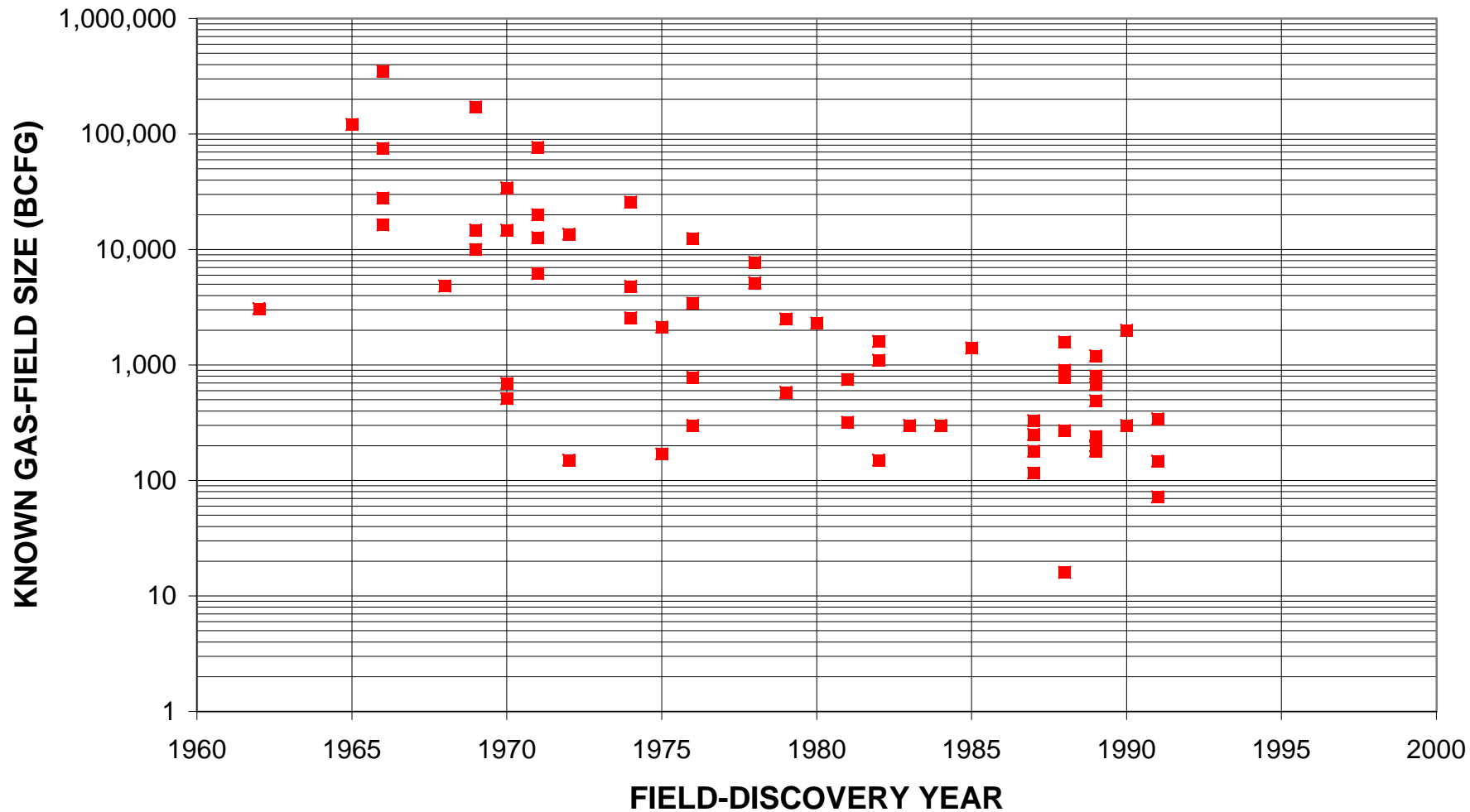
Northern West Siberian Onshore Gas, Assessment Unit 11740301



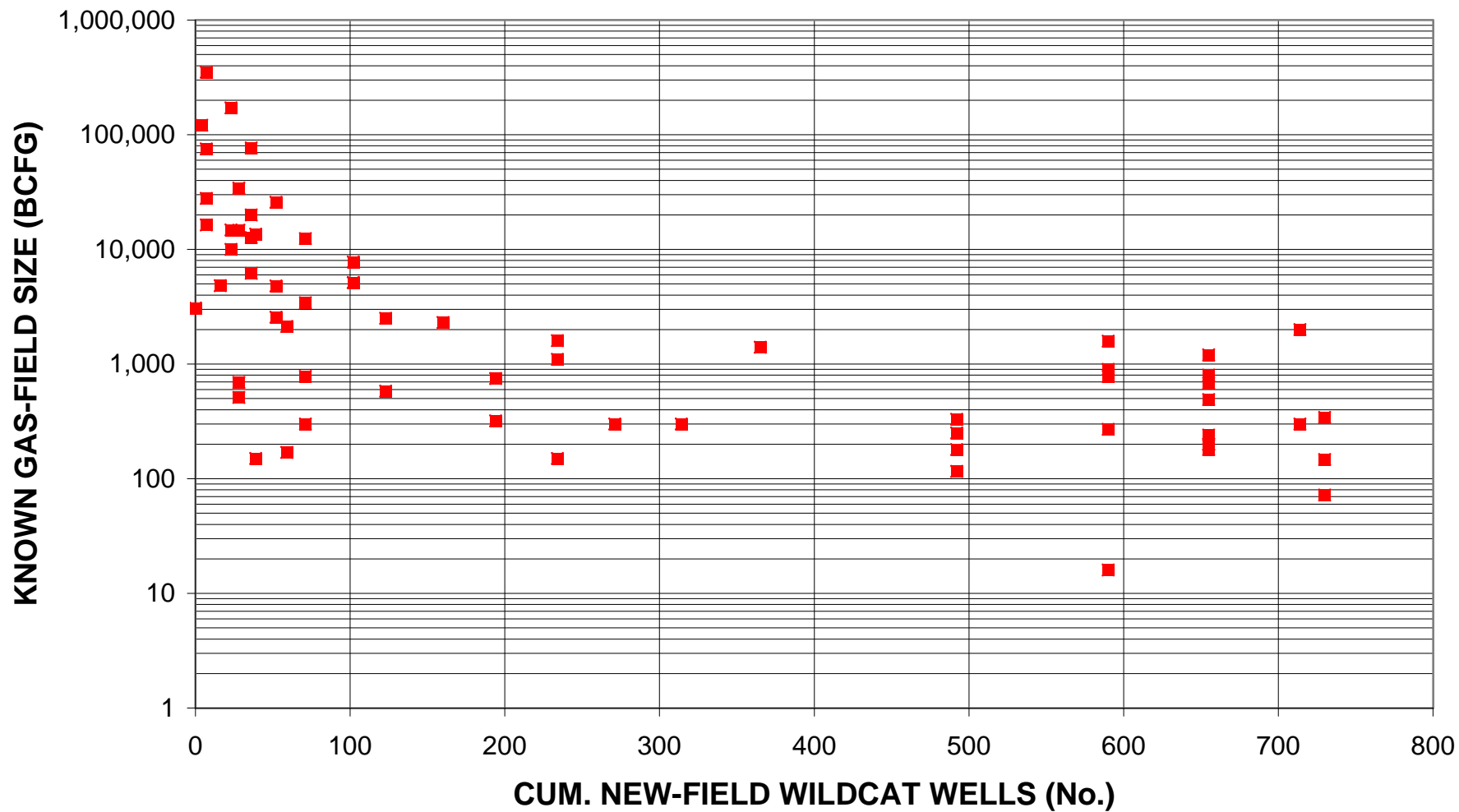
Northern West Siberian Onshore Gas, Assessment Unit 11740301



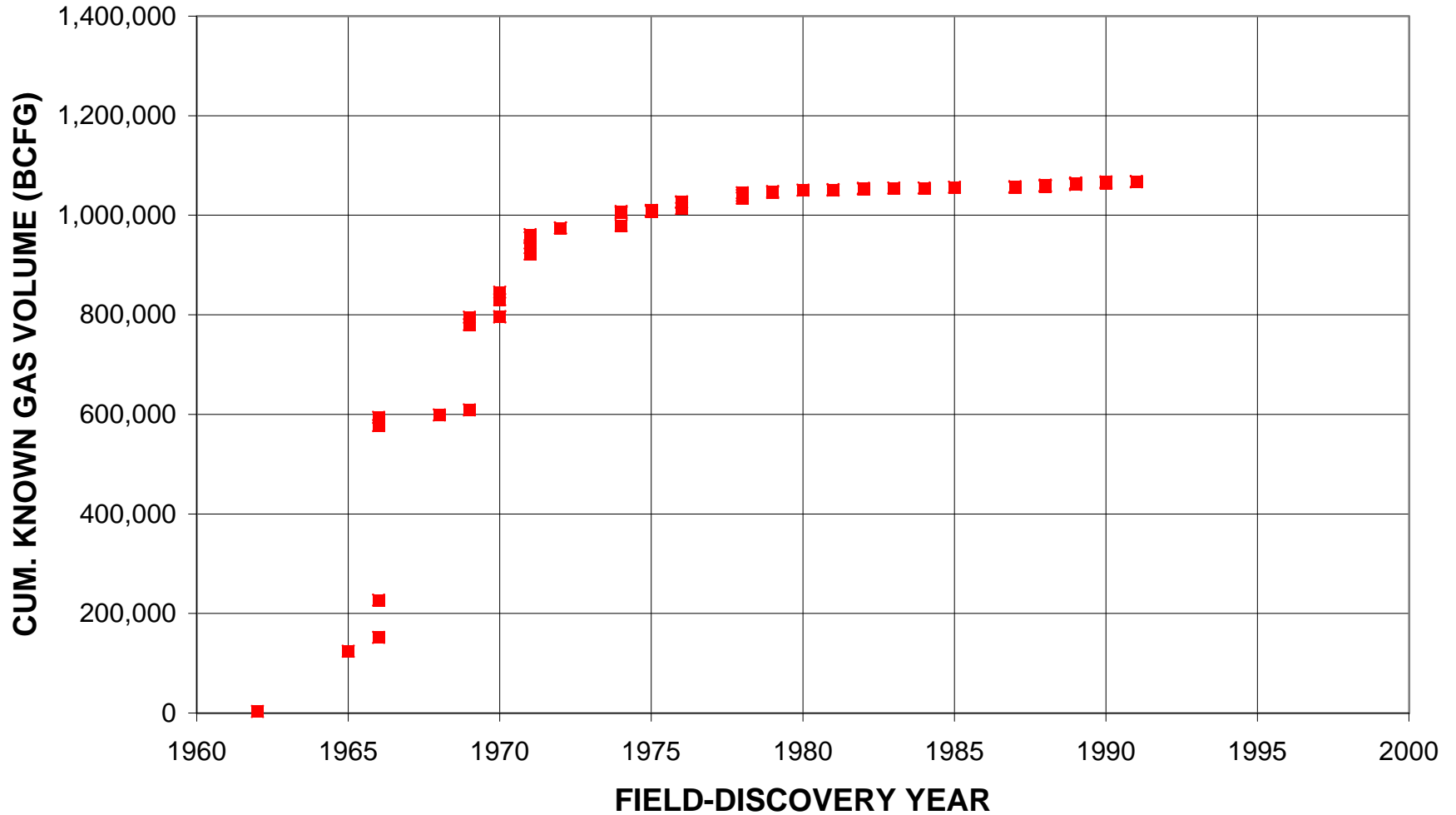
Northern West Siberian Onshore Gas, Assessment Unit 11740301



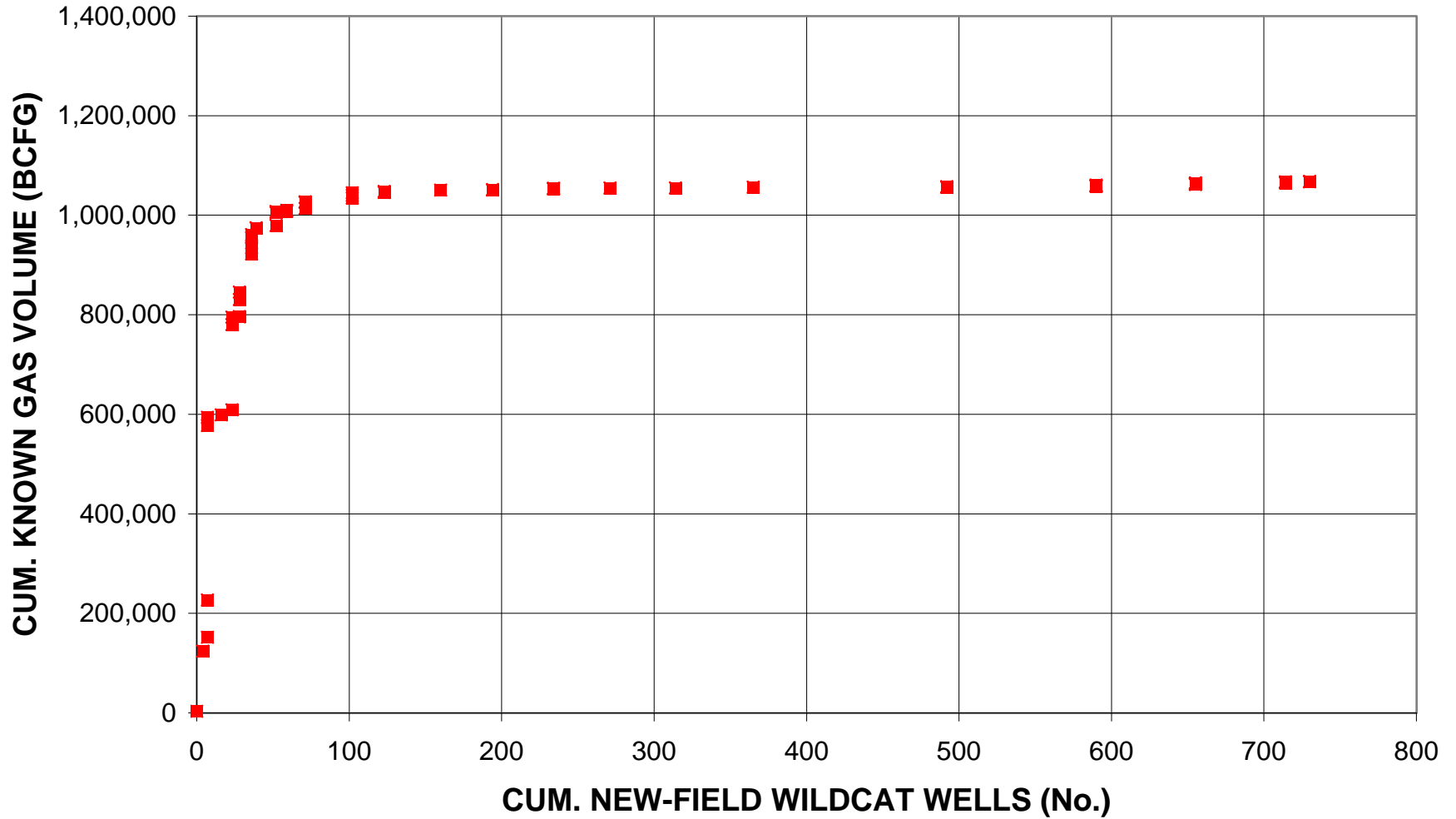
Northern West Siberian Onshore Gas, Assessment Unit 11740301



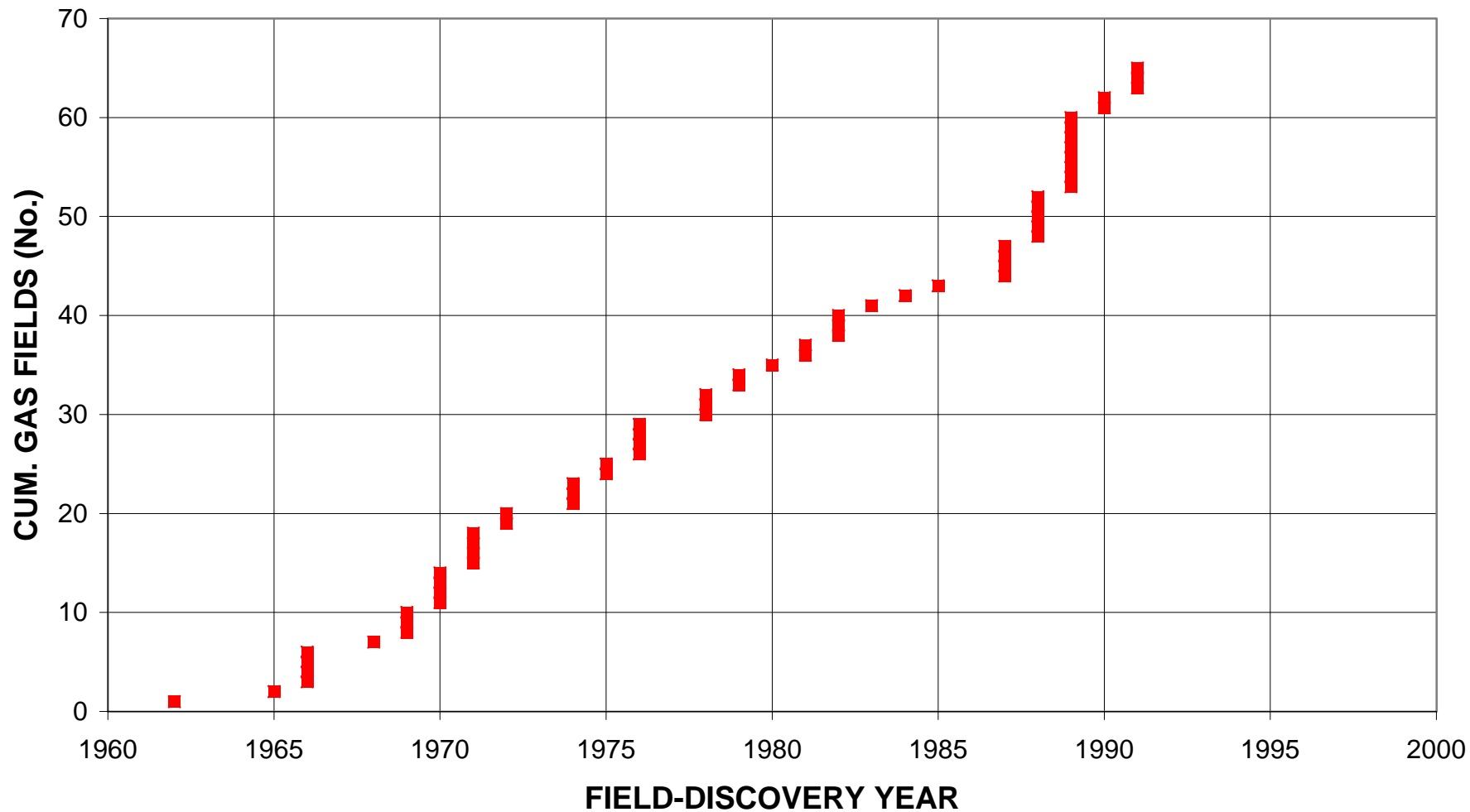
Northern West Siberian Onshore Gas, Assessment Unit 11740301



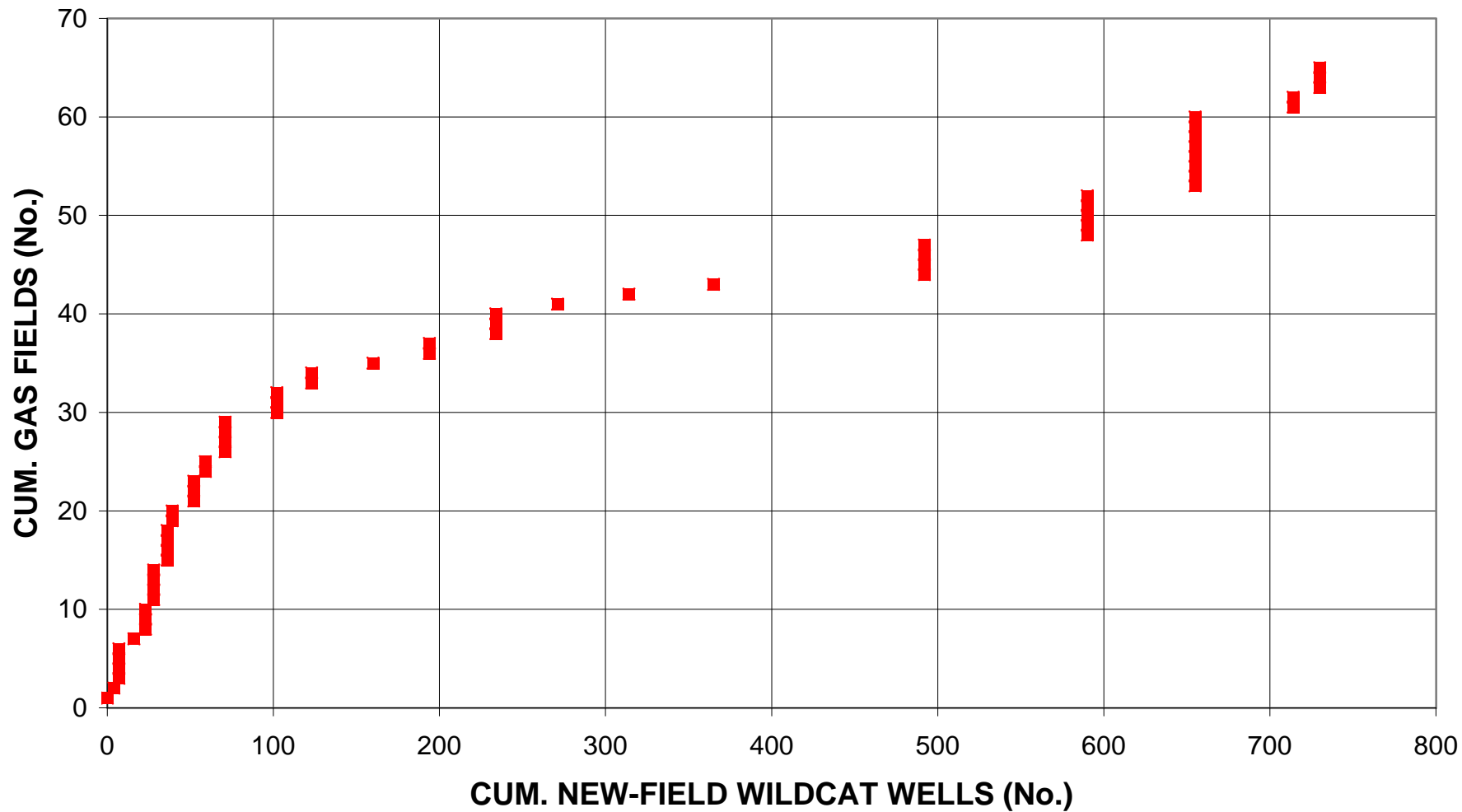
Northern West Siberian Onshore Gas, Assessment Unit 11740301



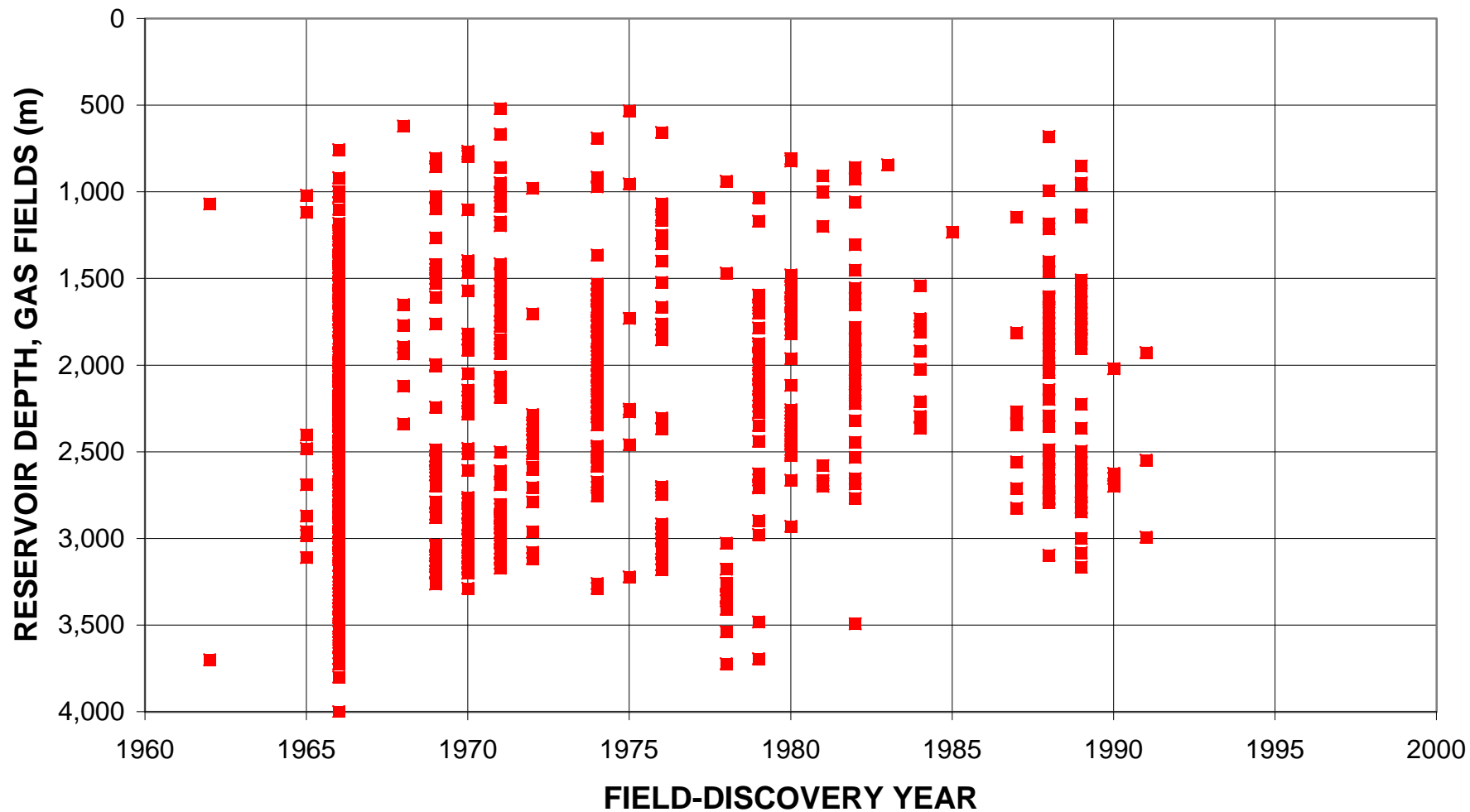
Northern West Siberian Onshore Gas, Assessment Unit 11740301



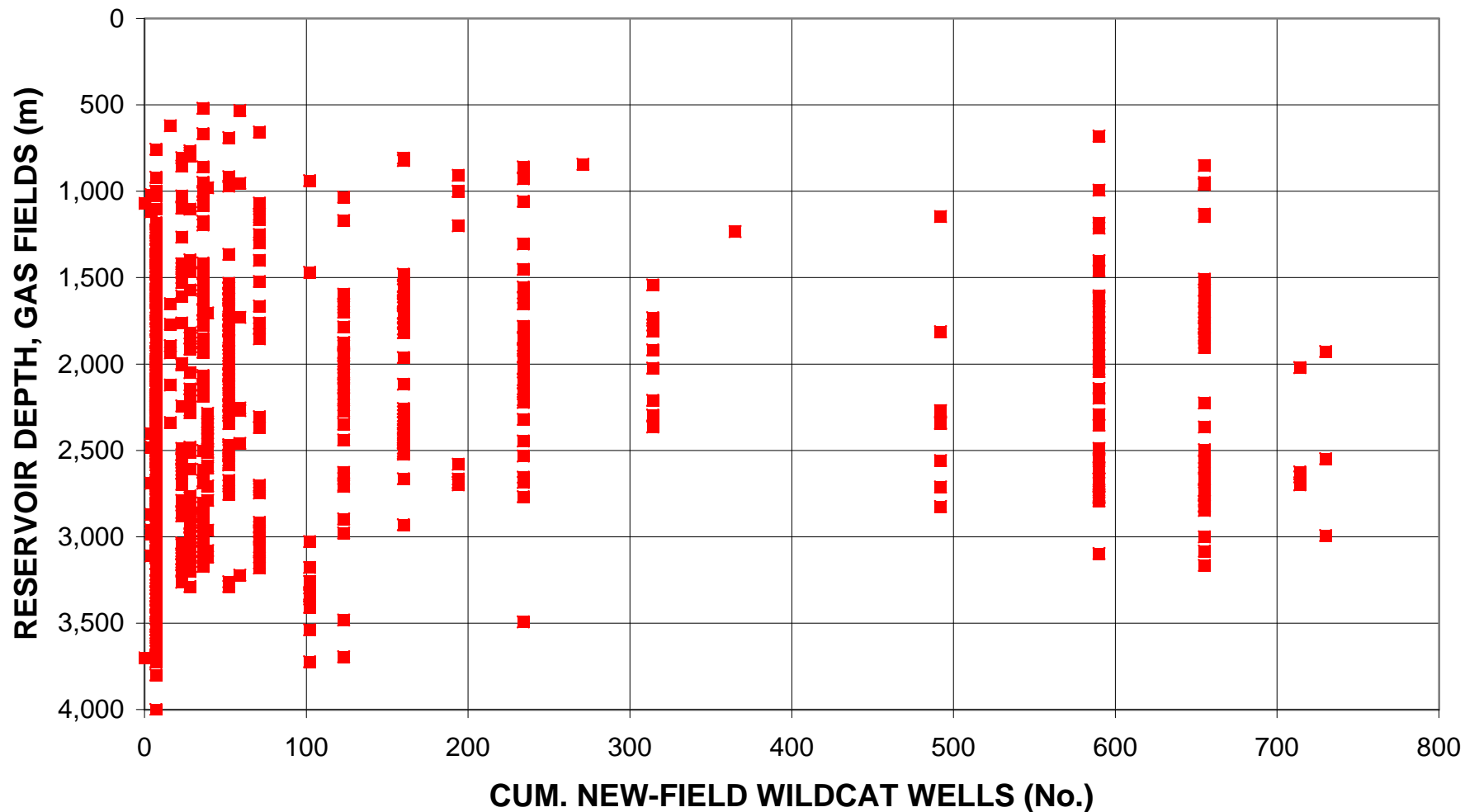
Northern West Siberian Onshore Gas, Assessment Unit 11740301



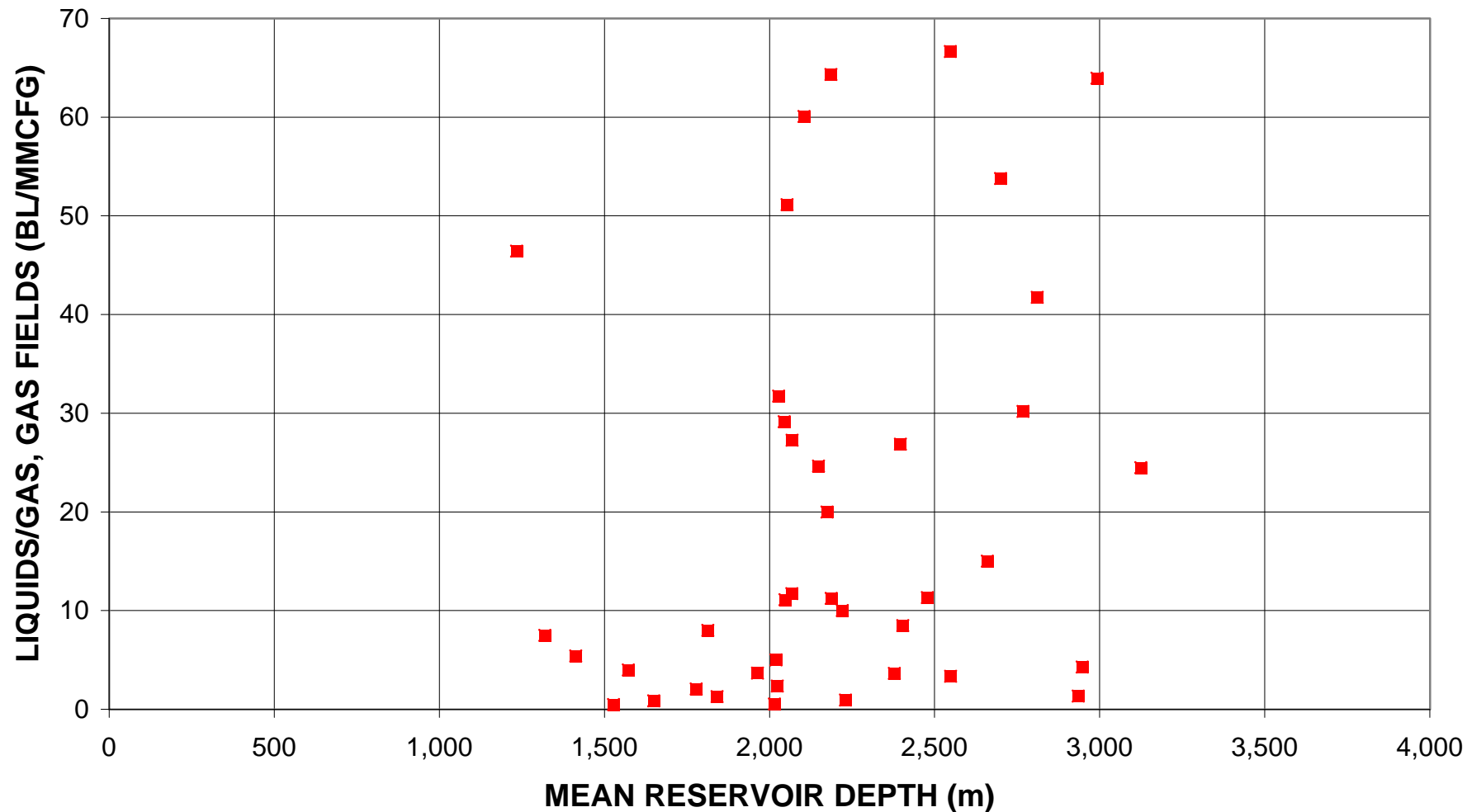
Northern West Siberian Onshore Gas, Assessment Unit 11740301



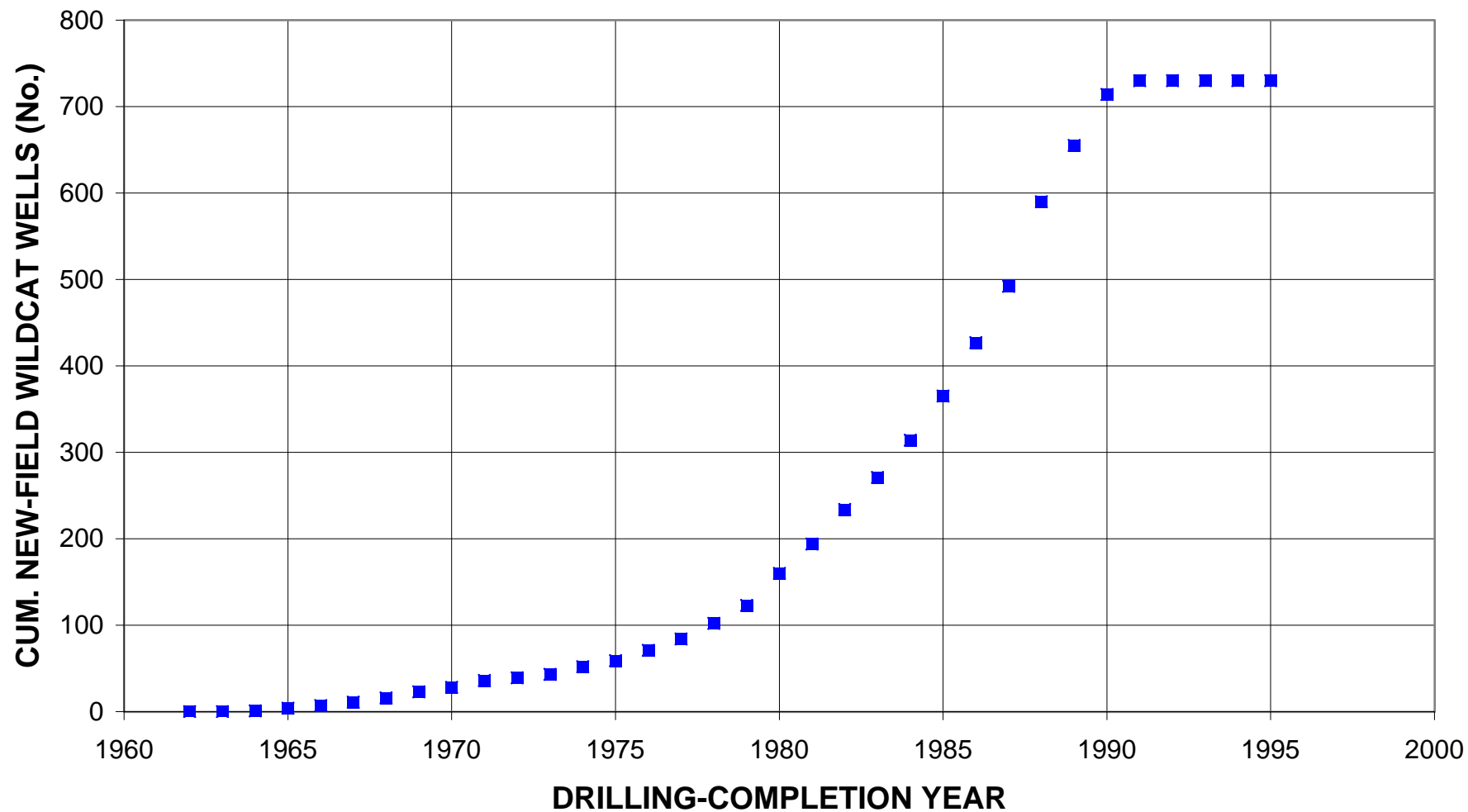
Northern West Siberian Onshore Gas, Assessment Unit 11740301



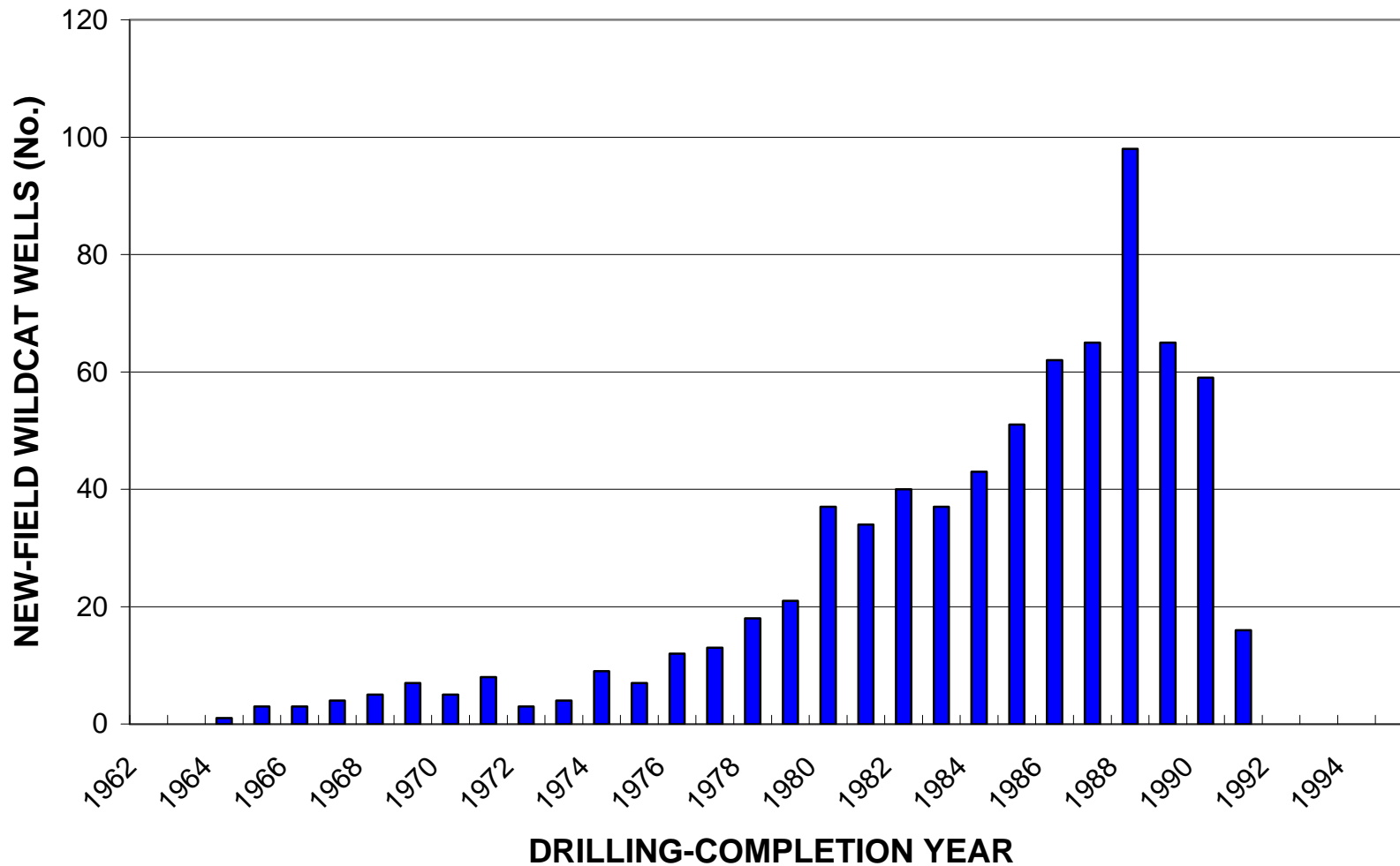
Northern West Siberian Onshore Gas, Assessment Unit 11740301



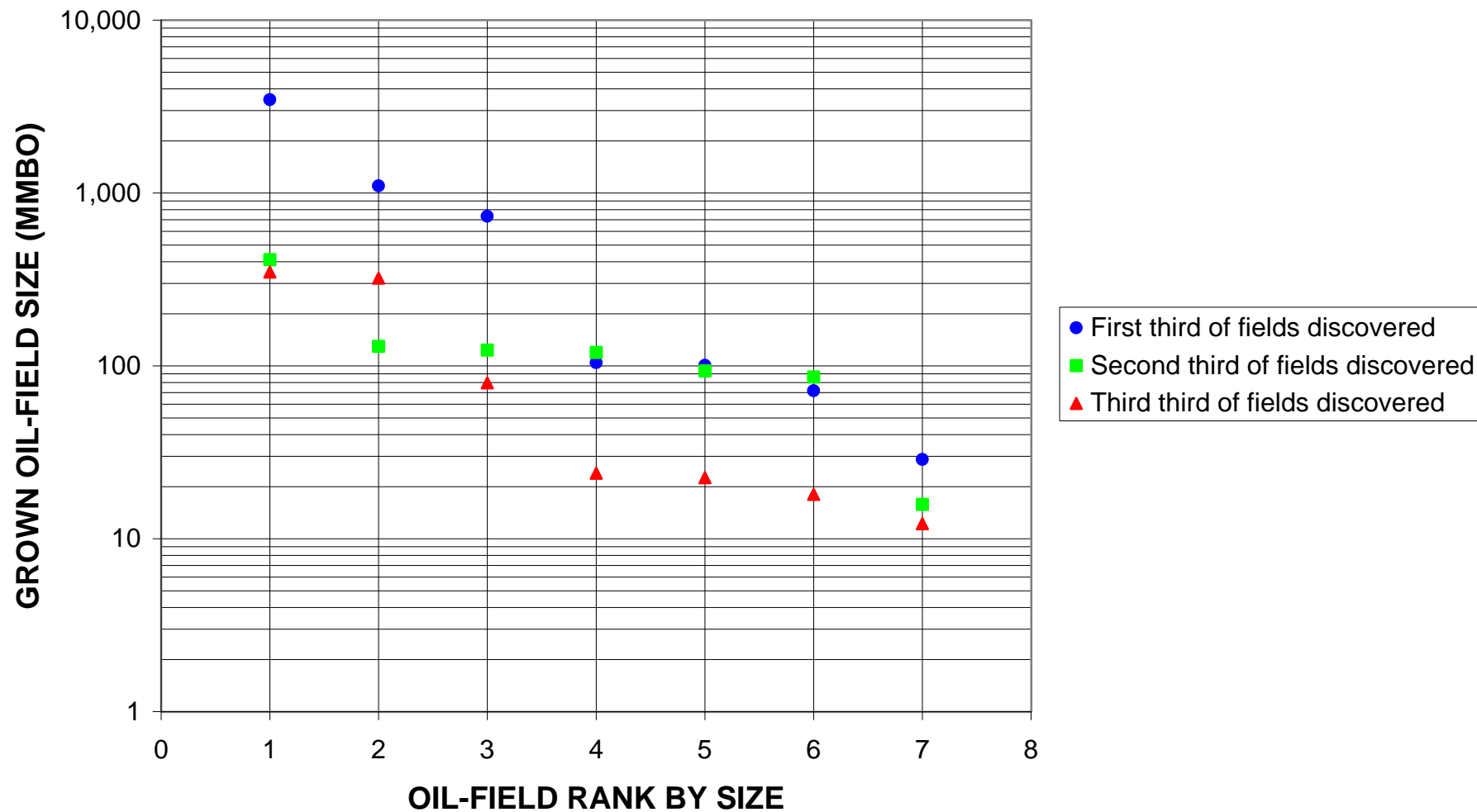
Northern West Siberian Onshore Gas, Assessment Unit 11740301



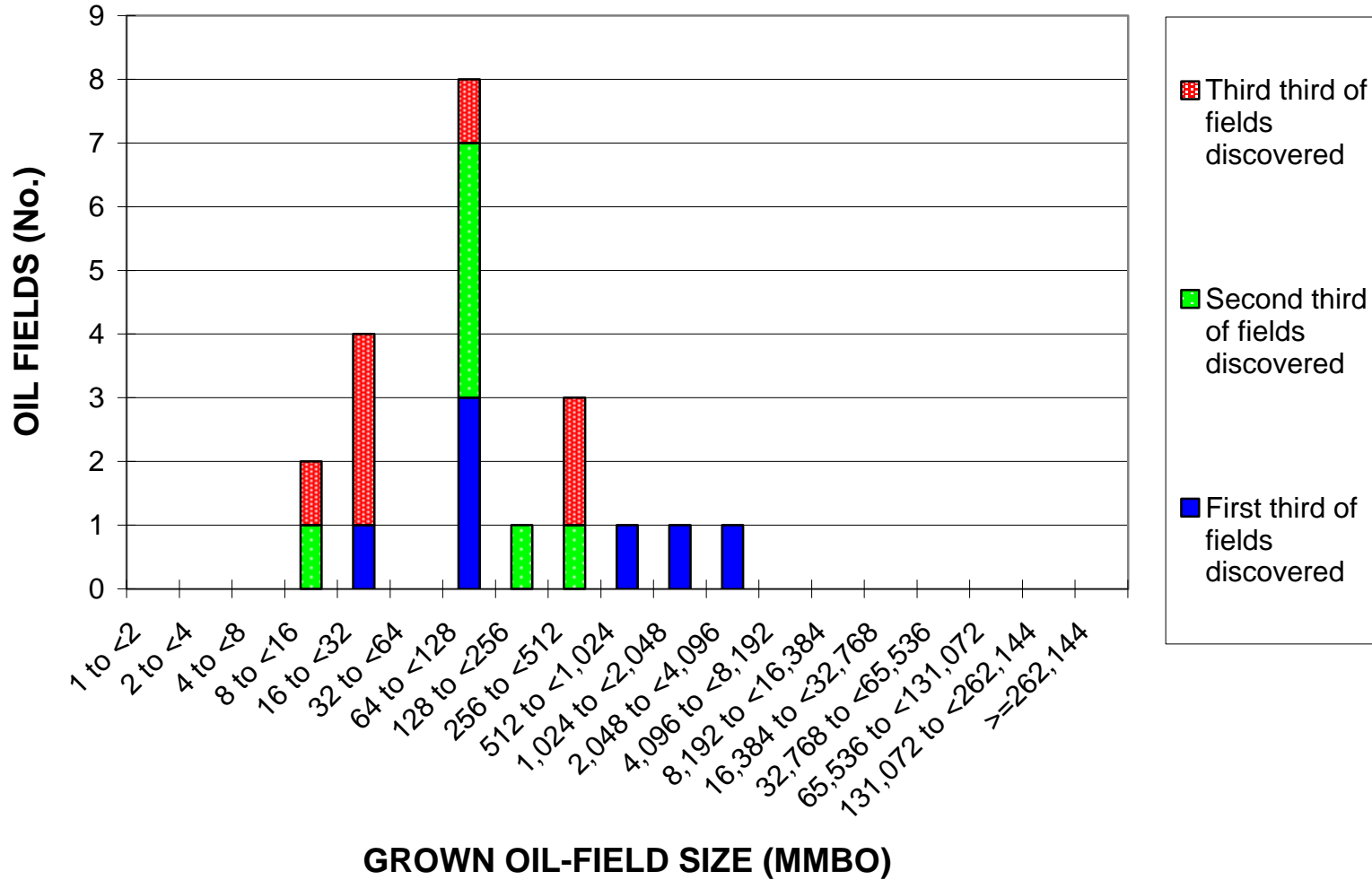
Northern West Siberian Onshore Gas, Assessment Unit 11740301



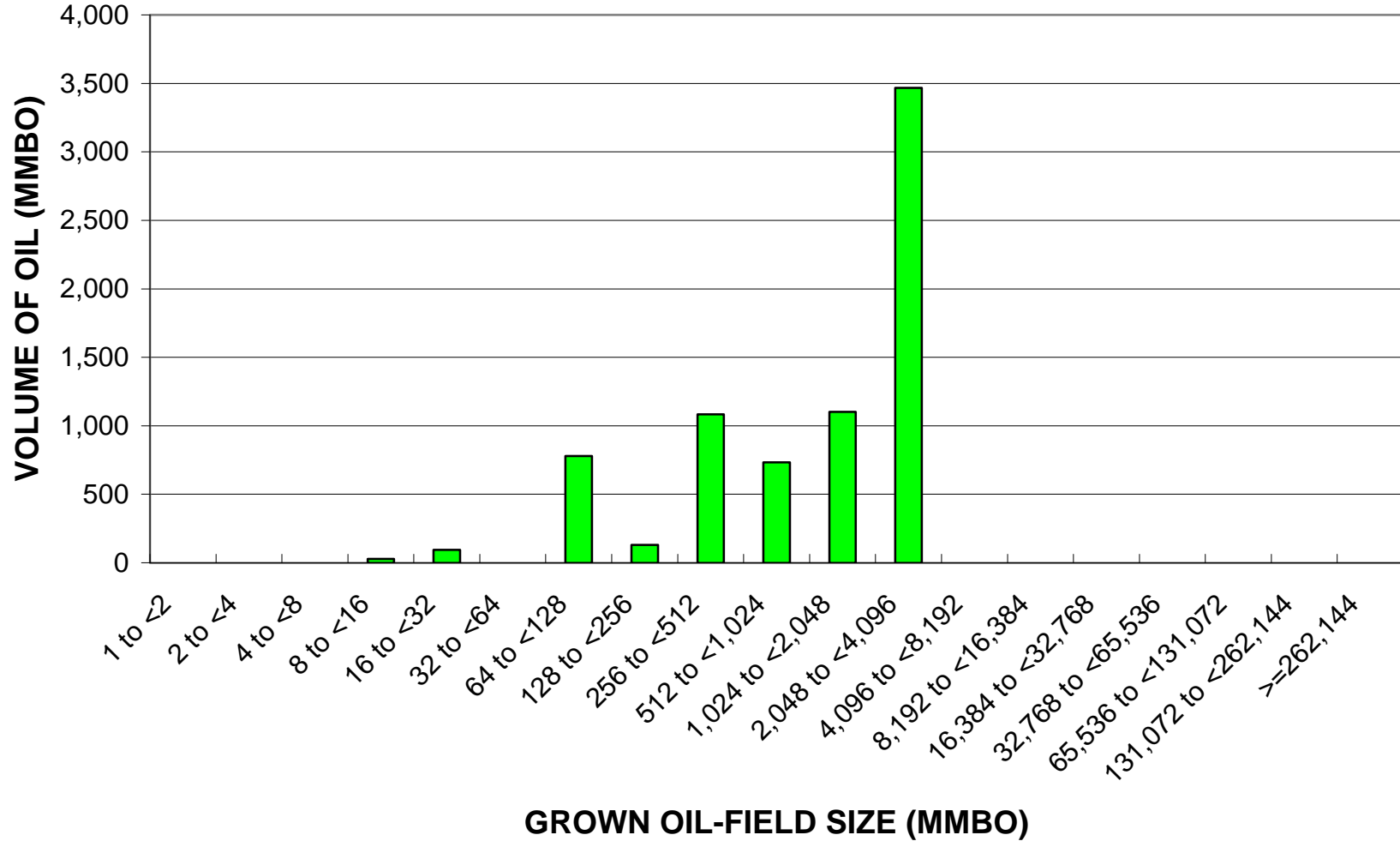
Northern West Siberian Onshore Gas, Assessment Unit 11740301



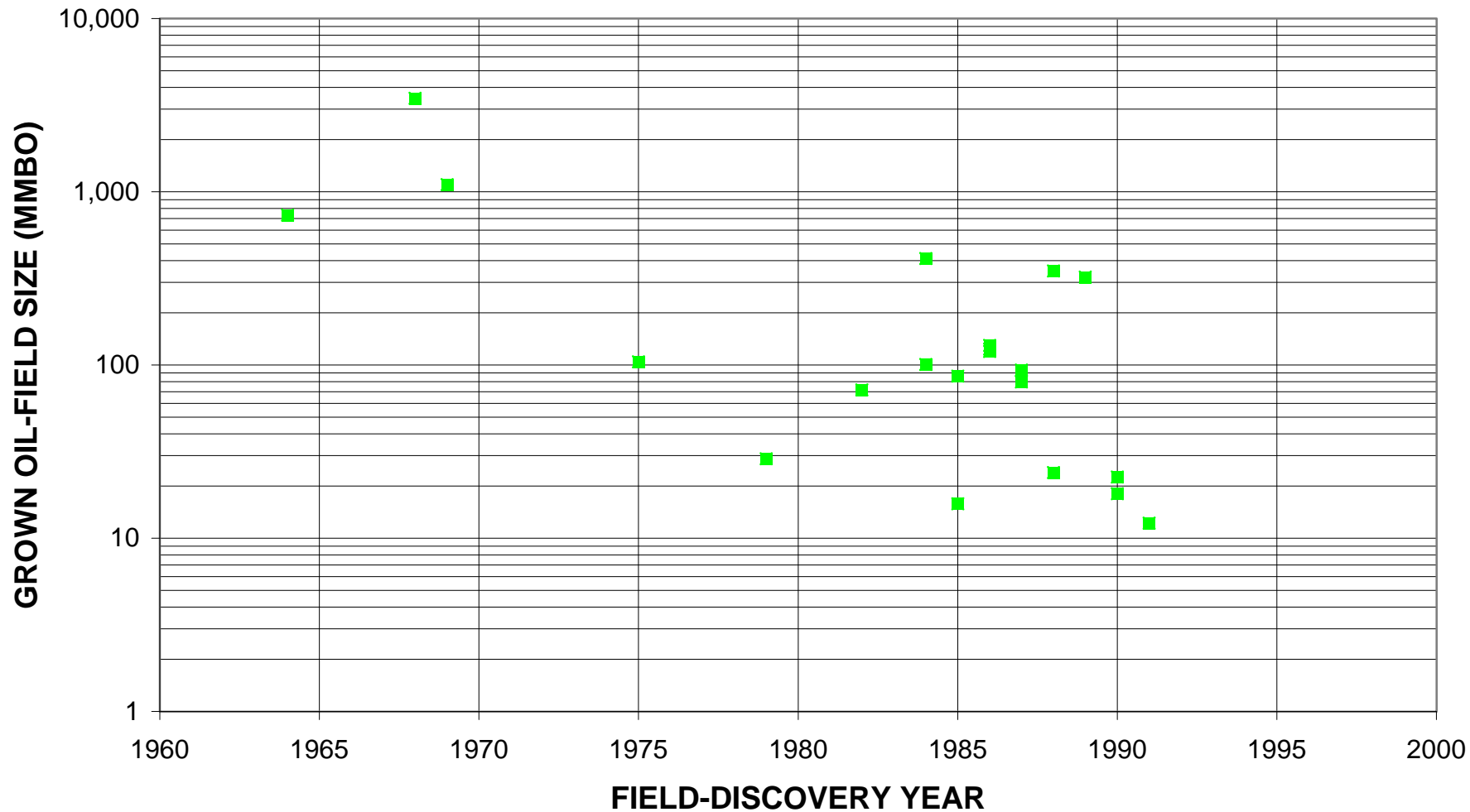
Northern West Siberian Onshore Gas, Assessment Unit 11740301



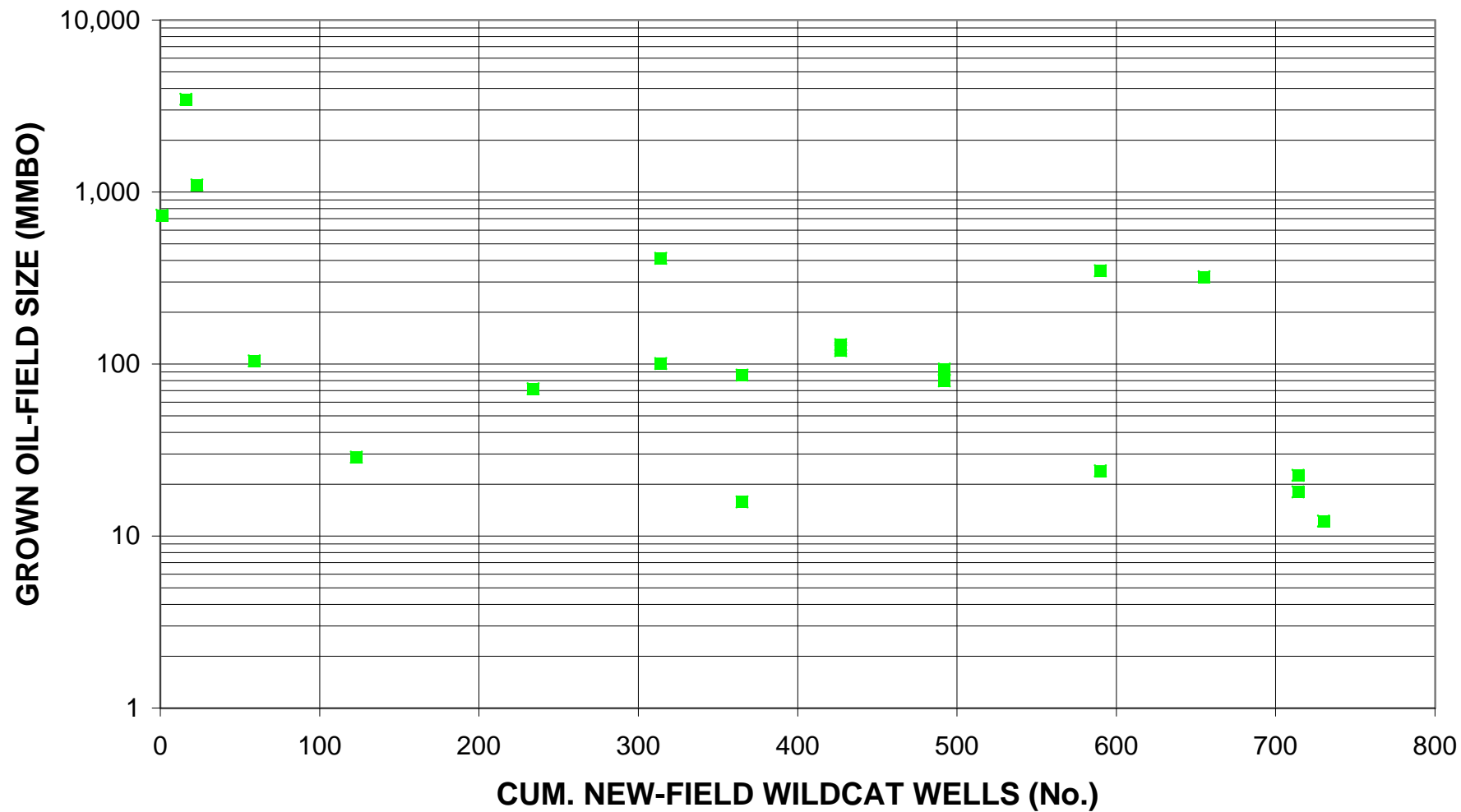
Northern West Siberian Onshore Gas, Assessment Unit 11740301



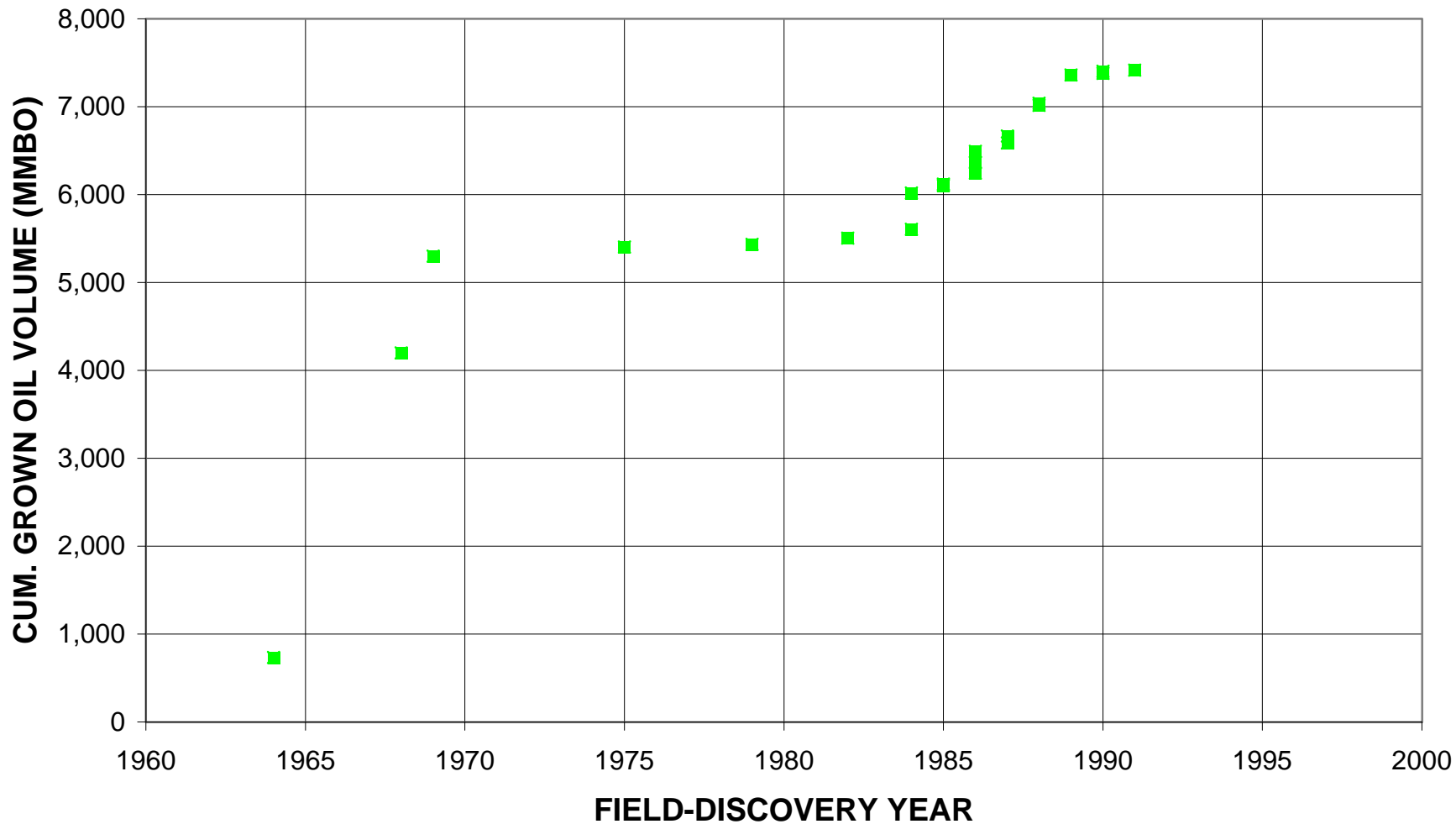
Northern West Siberian Onshore Gas, Assessment Unit 11740301



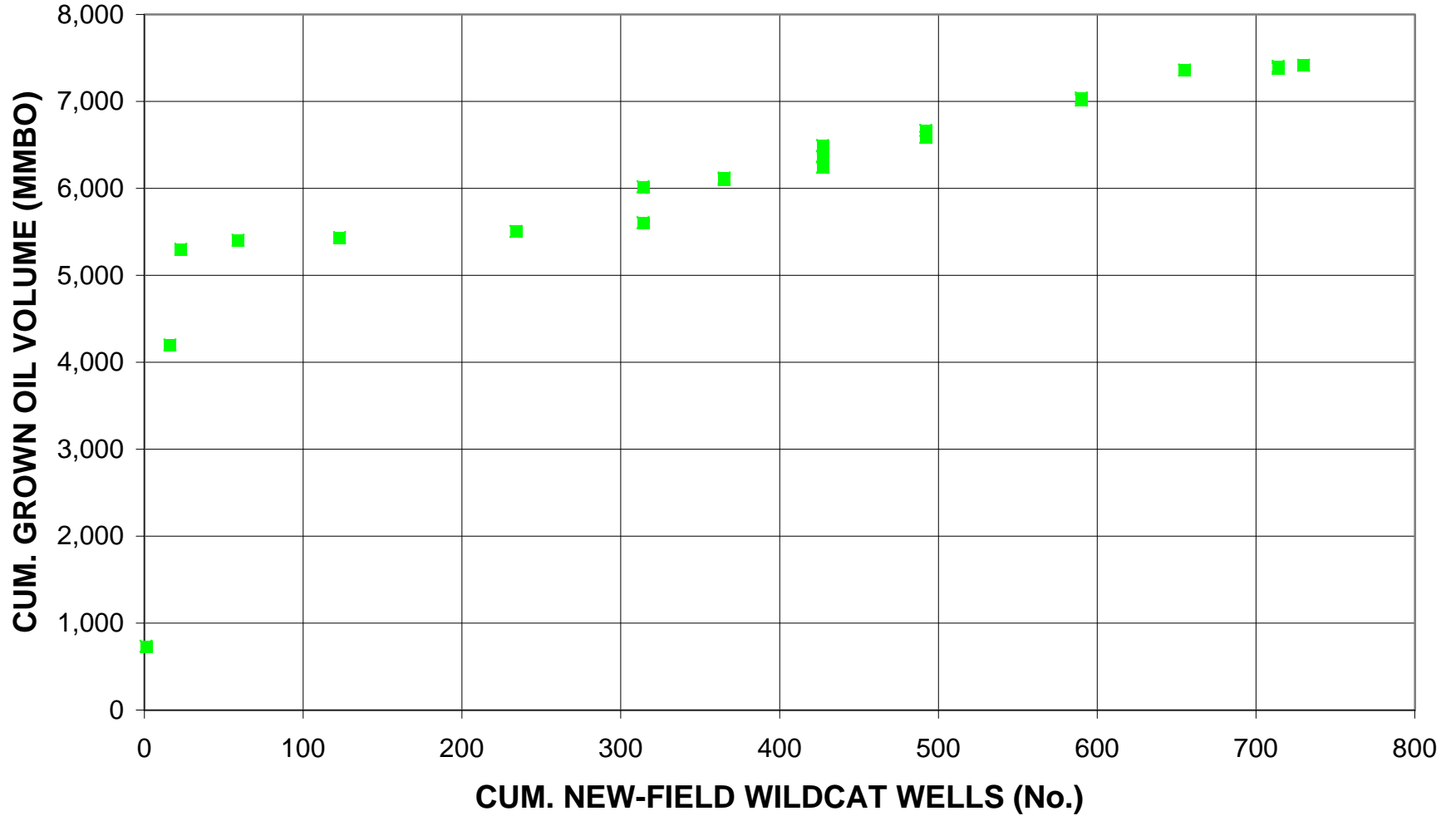
Northern West Siberian Onshore Gas, Assessment Unit 11740301



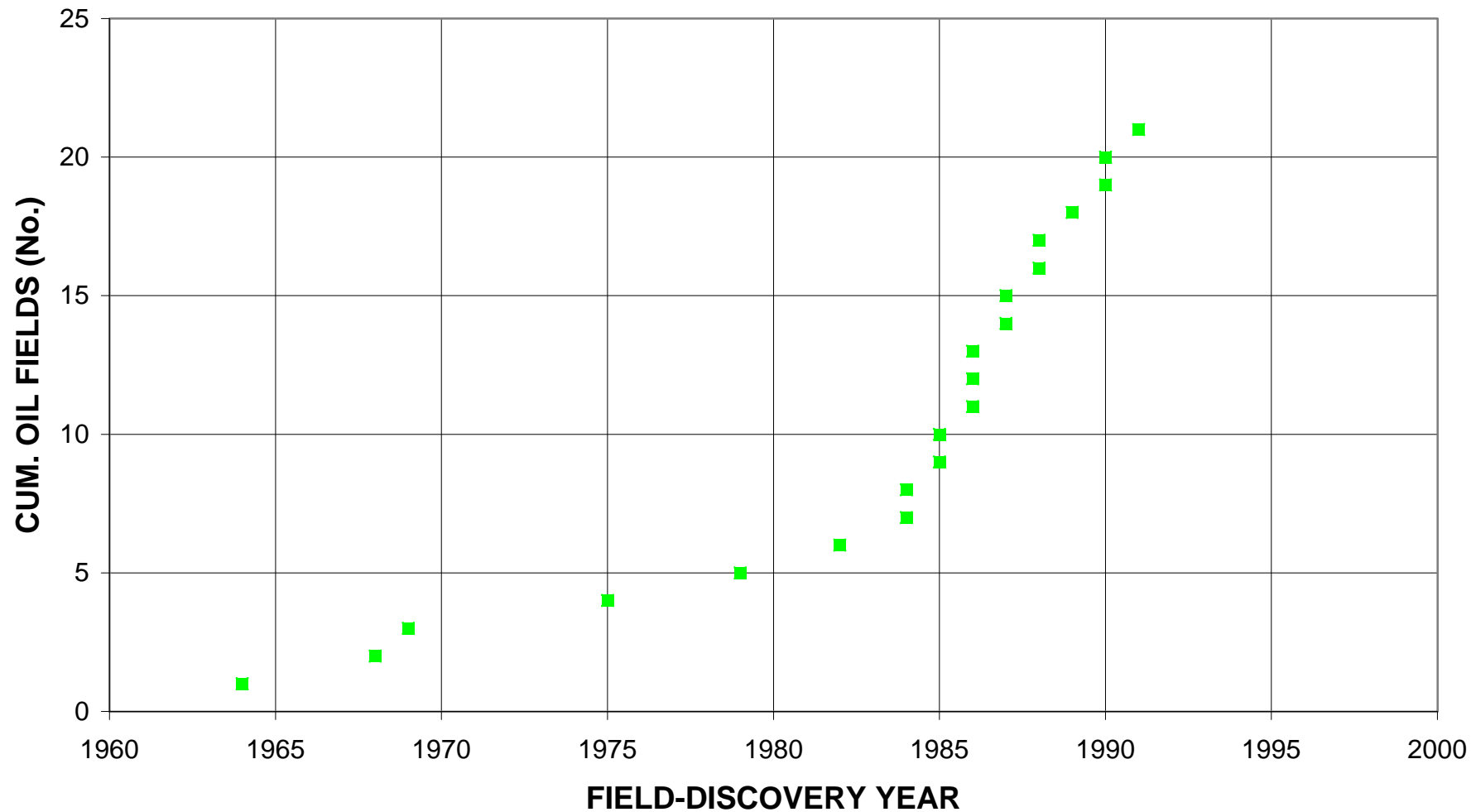
Northern West Siberian Onshore Gas, Assessment Unit 11740301



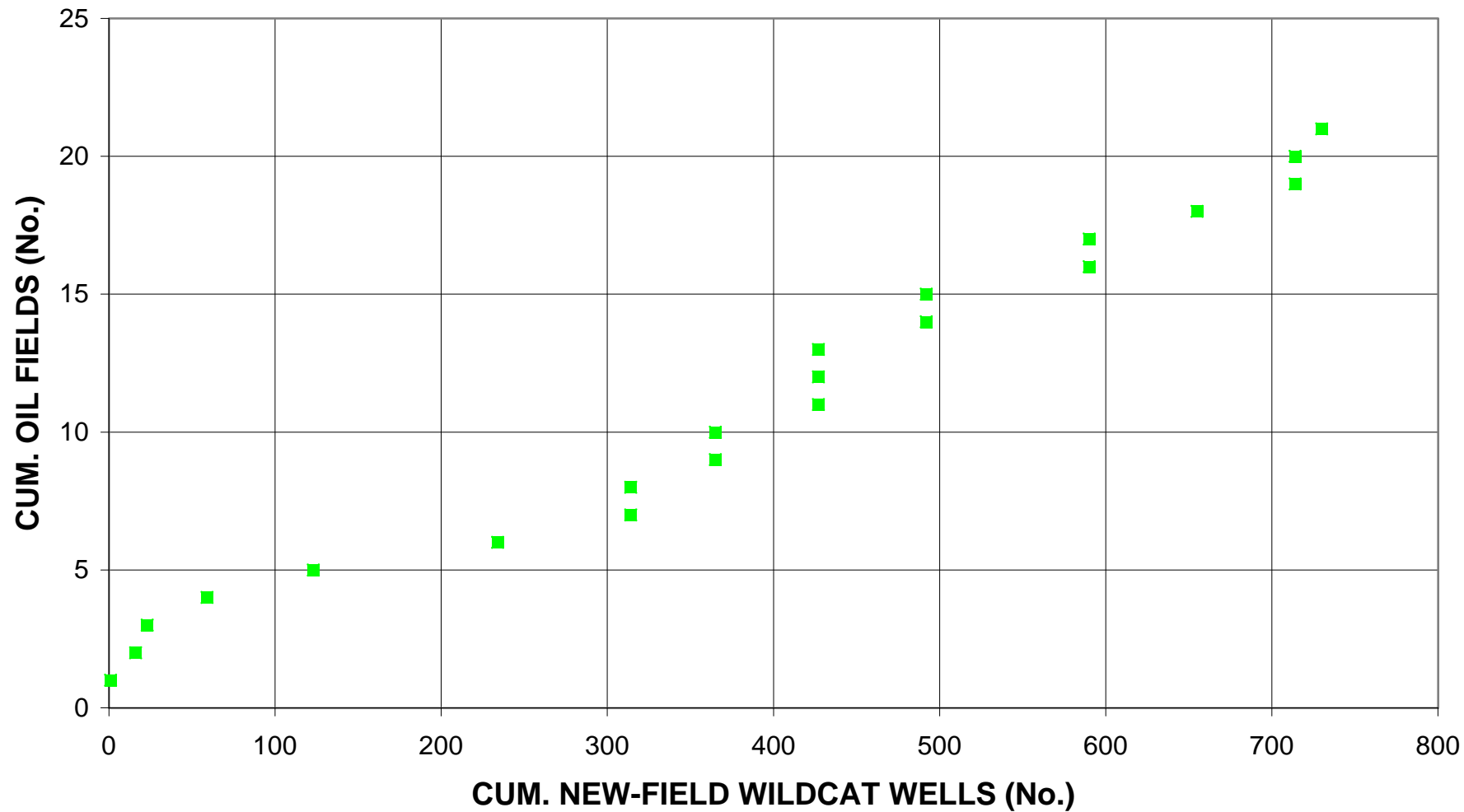
Northern West Siberian Onshore Gas, Assessment Unit 11740301



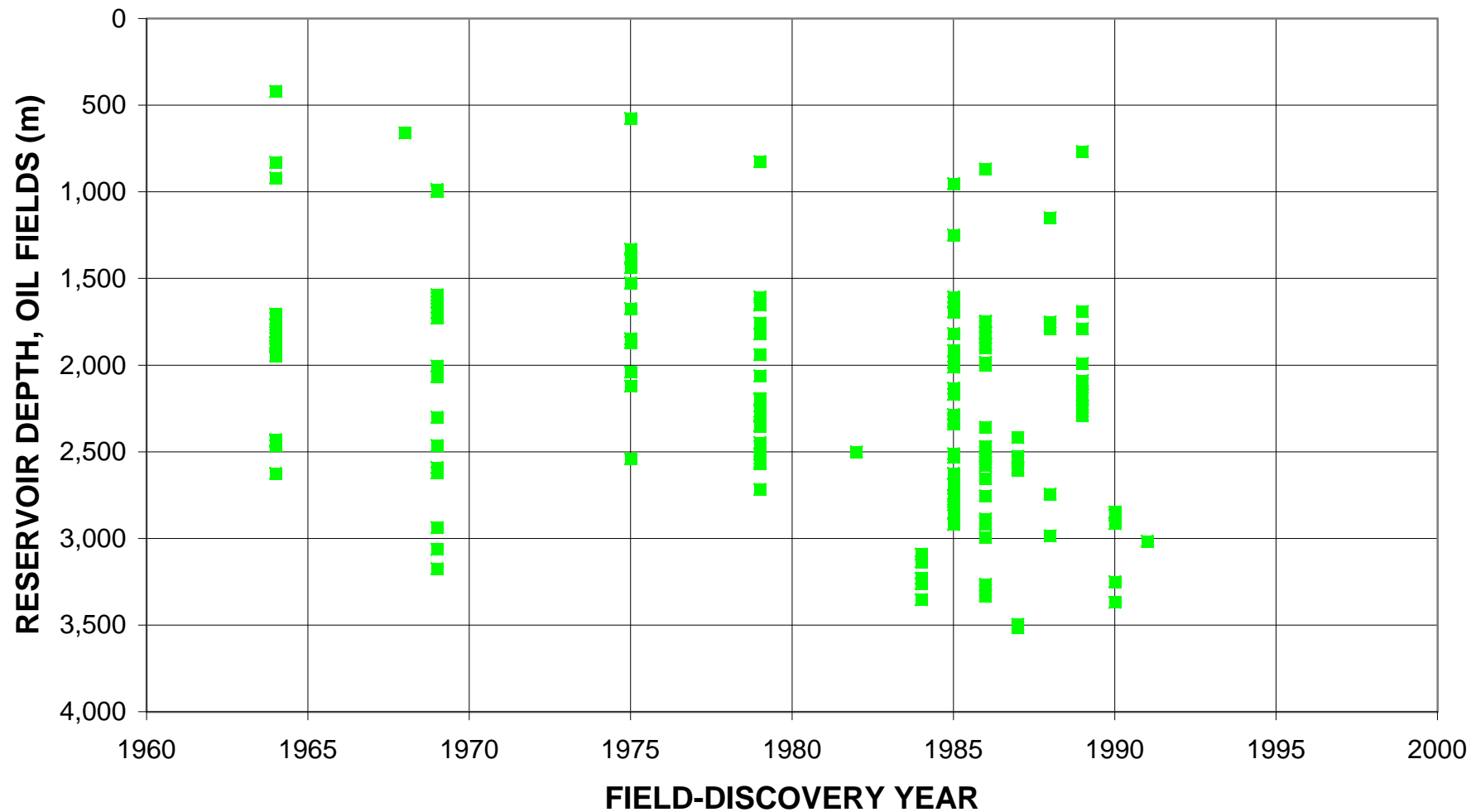
Northern West Siberian Onshore Gas, Assessment Unit 11740301



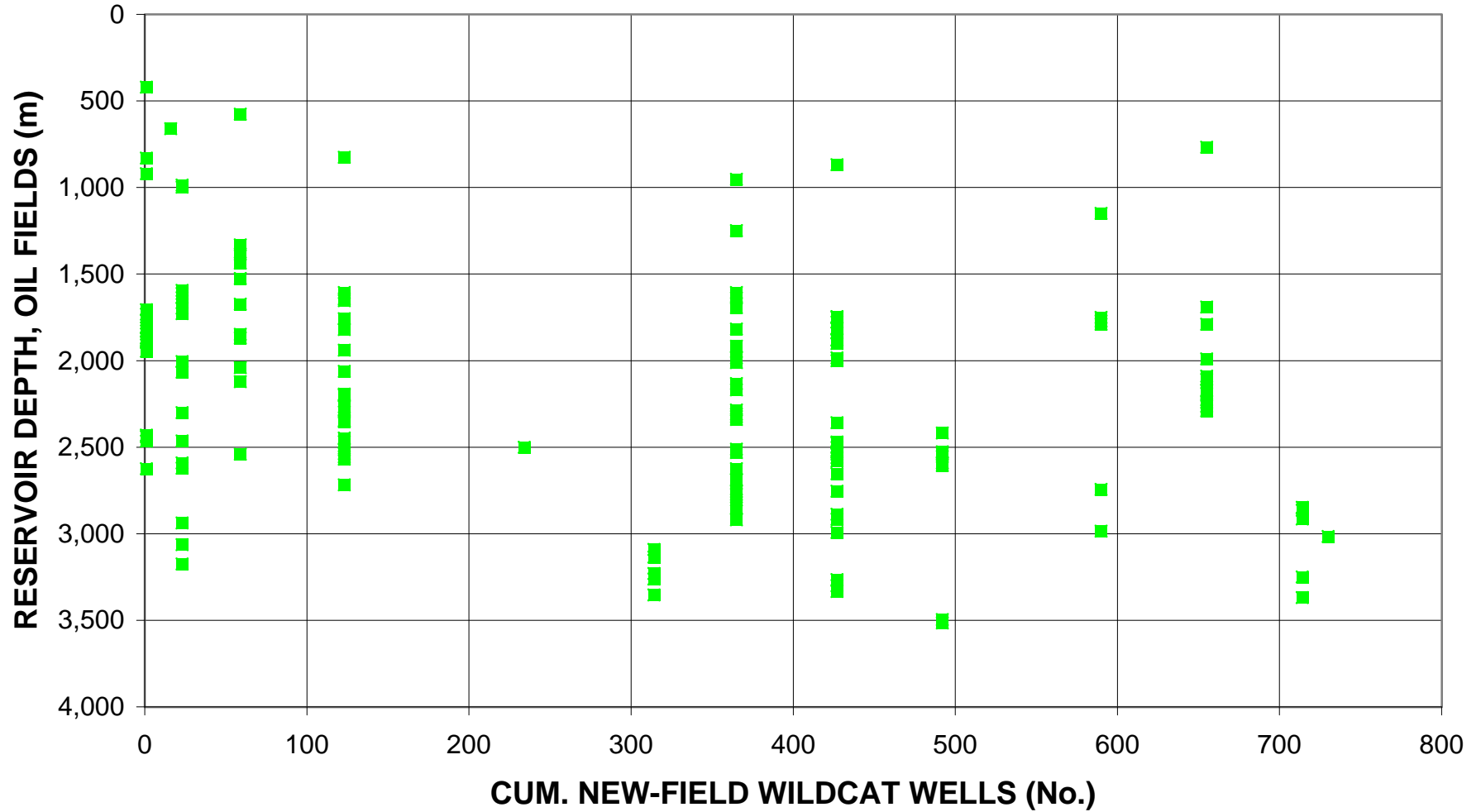
Northern West Siberian Onshore Gas, Assessment Unit 11740301



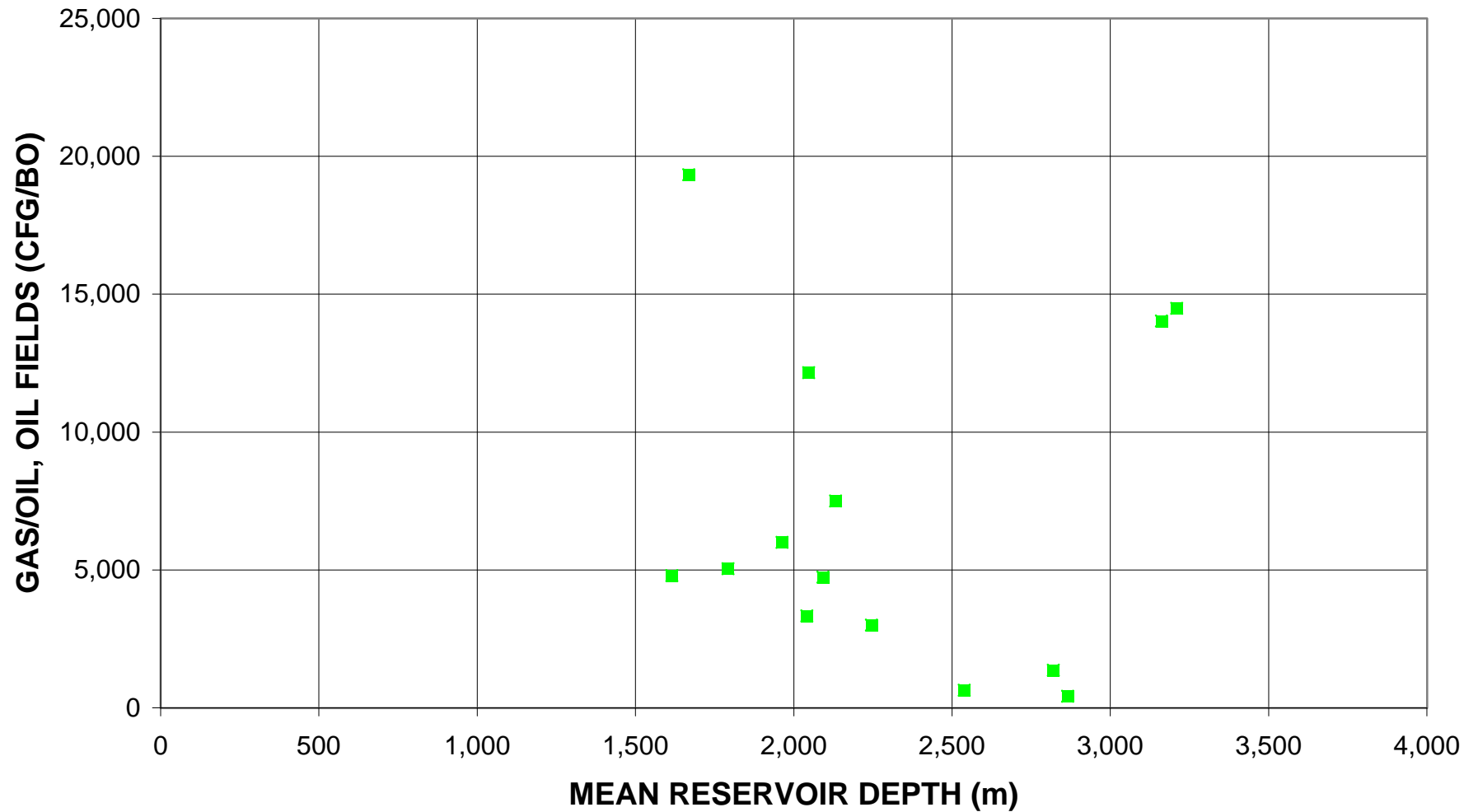
Northern West Siberian Onshore Gas, Assessment Unit 11740301



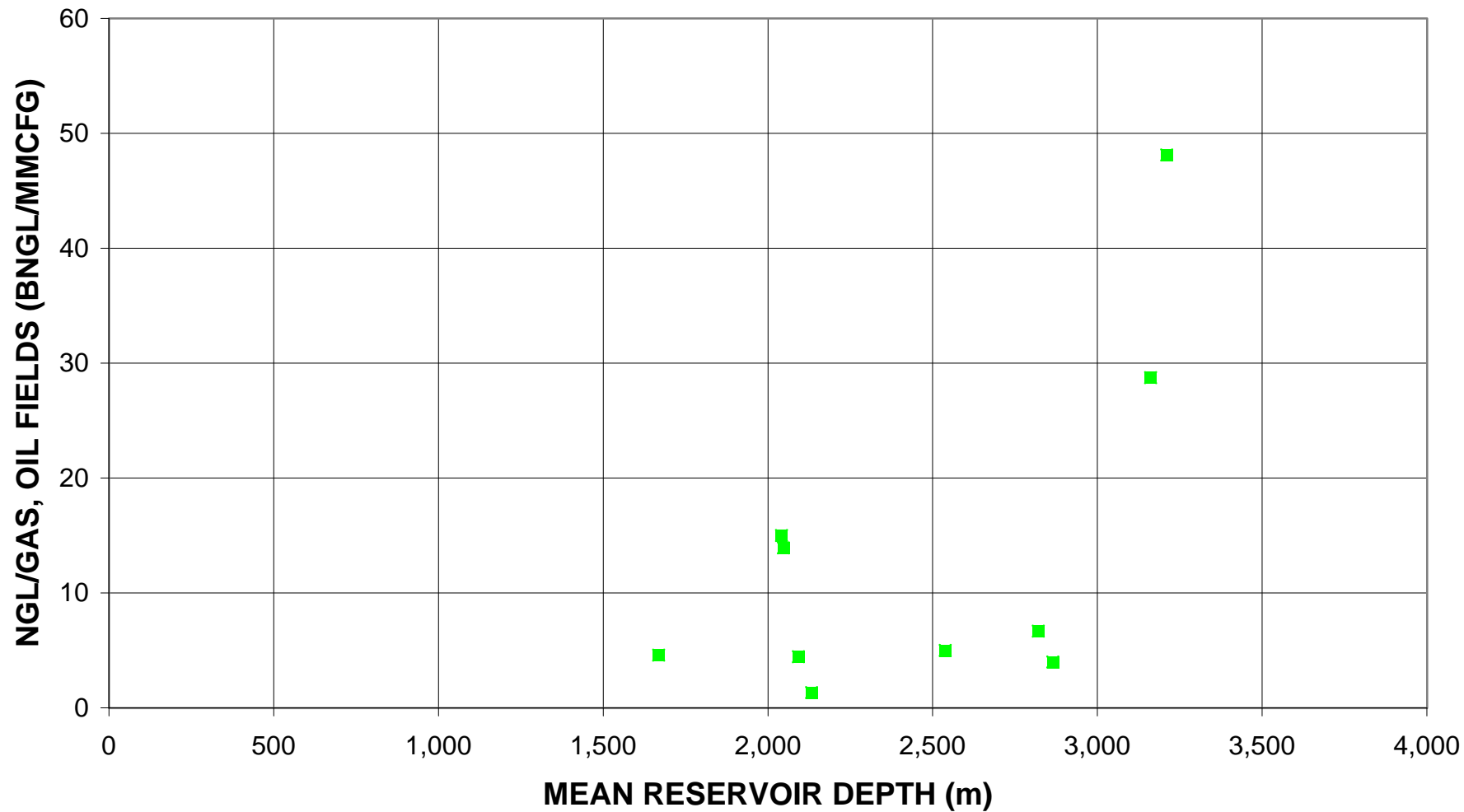
Northern West Siberian Onshore Gas, Assessment Unit 11740301



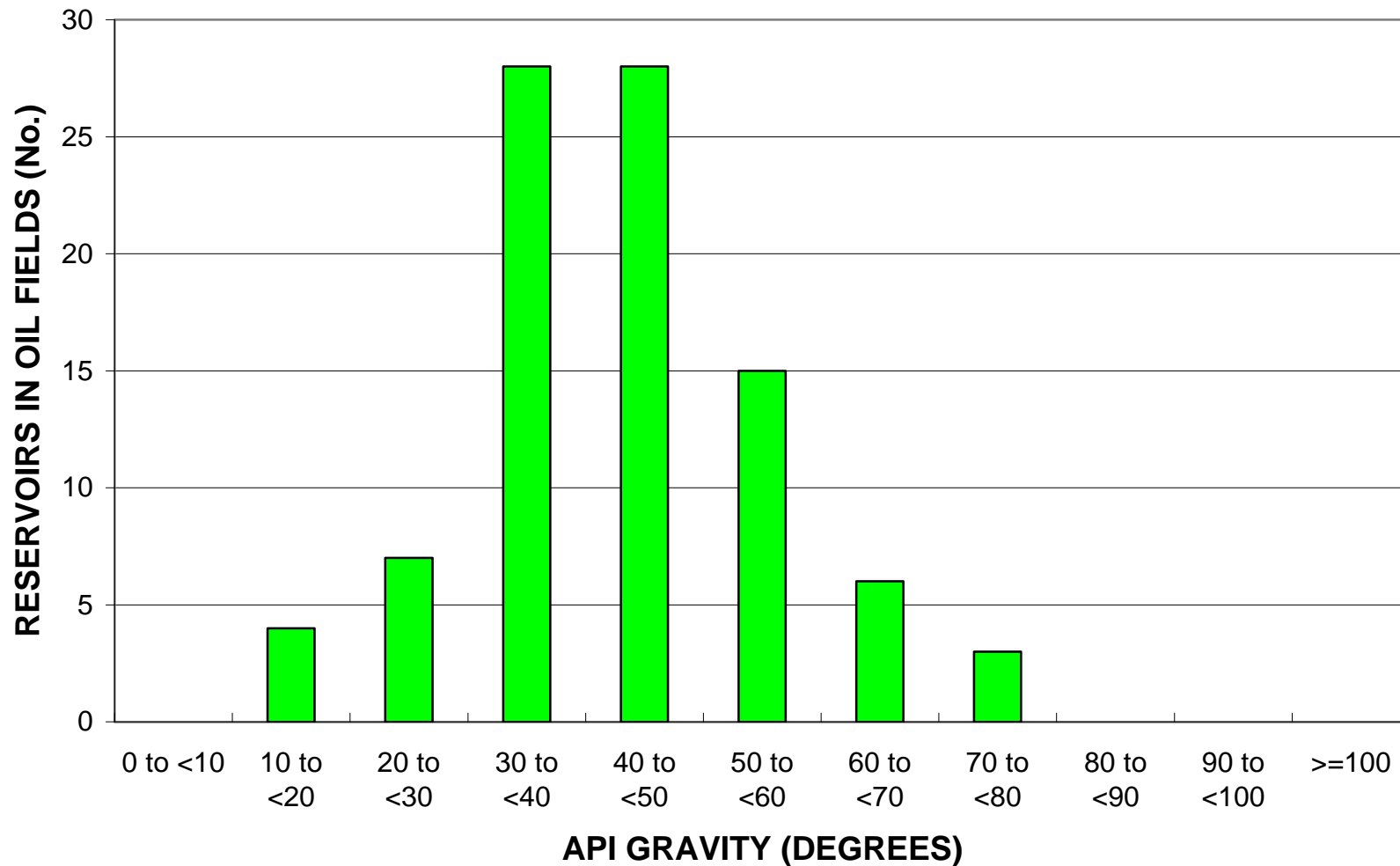
Northern West Siberian Onshore Gas, Assessment Unit 11740301



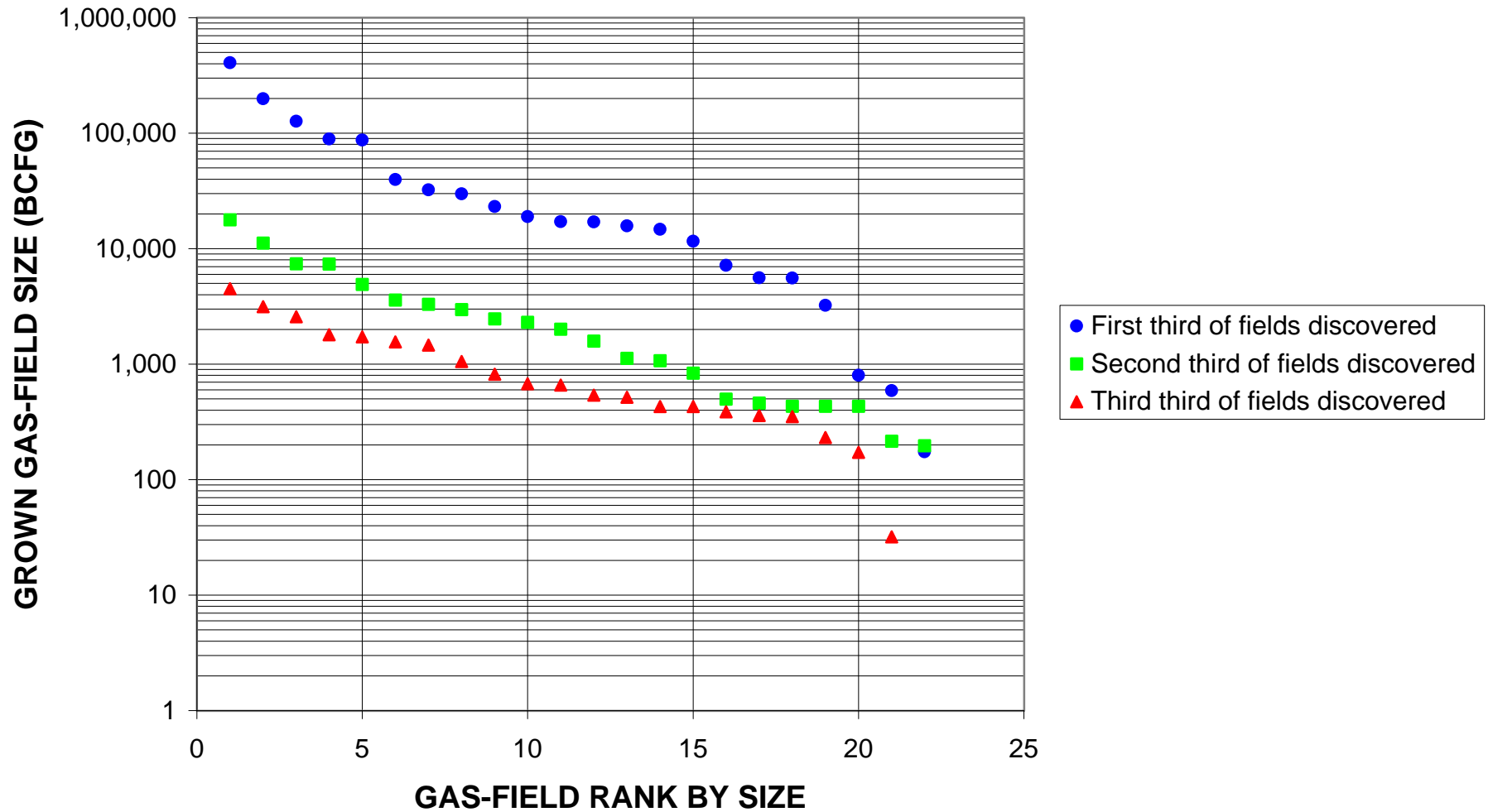
Northern West Siberian Onshore Gas, Assessment Unit 11740301



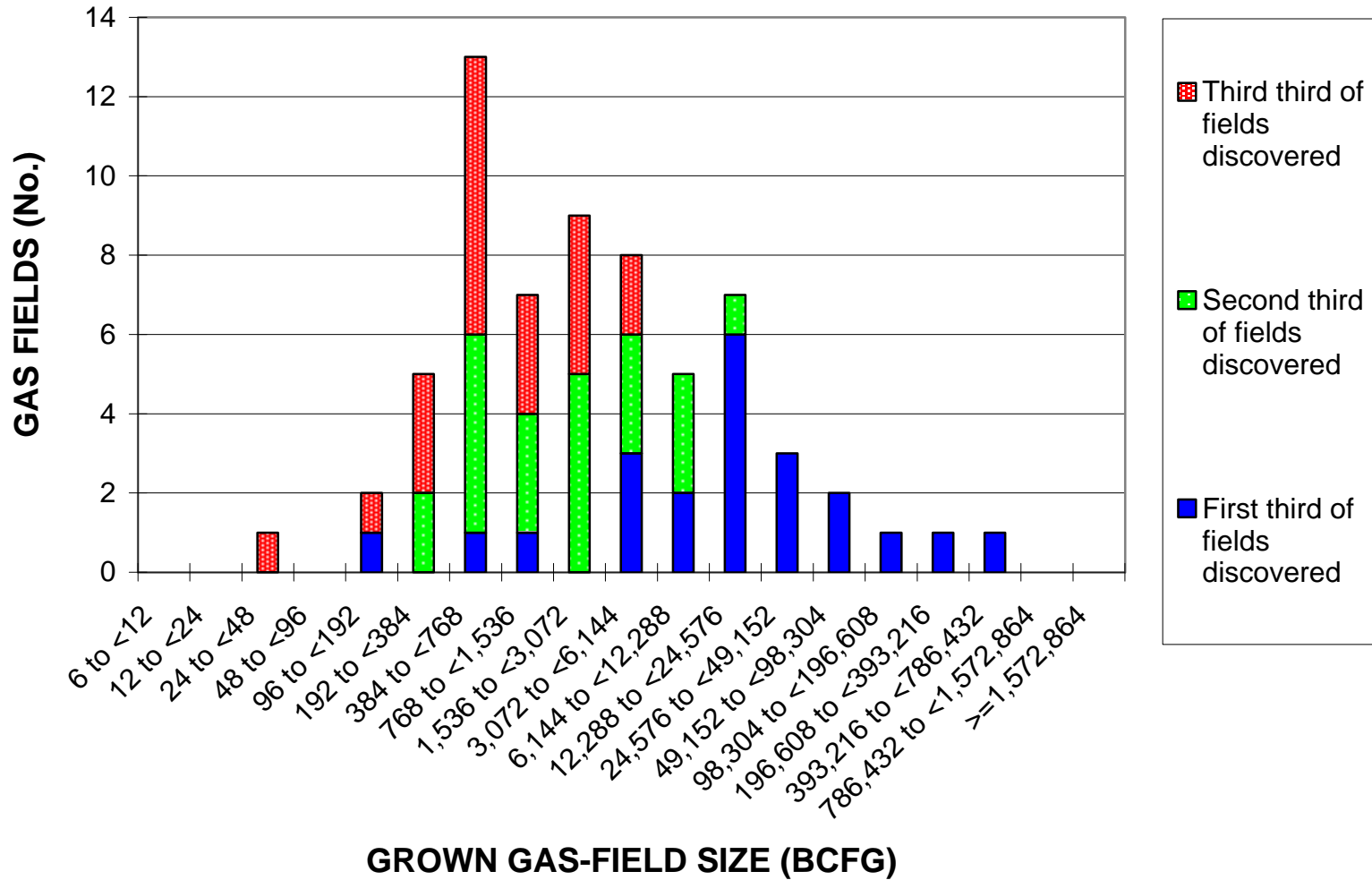
Northern West Siberian Onshore Gas, Assessment Unit 11740301



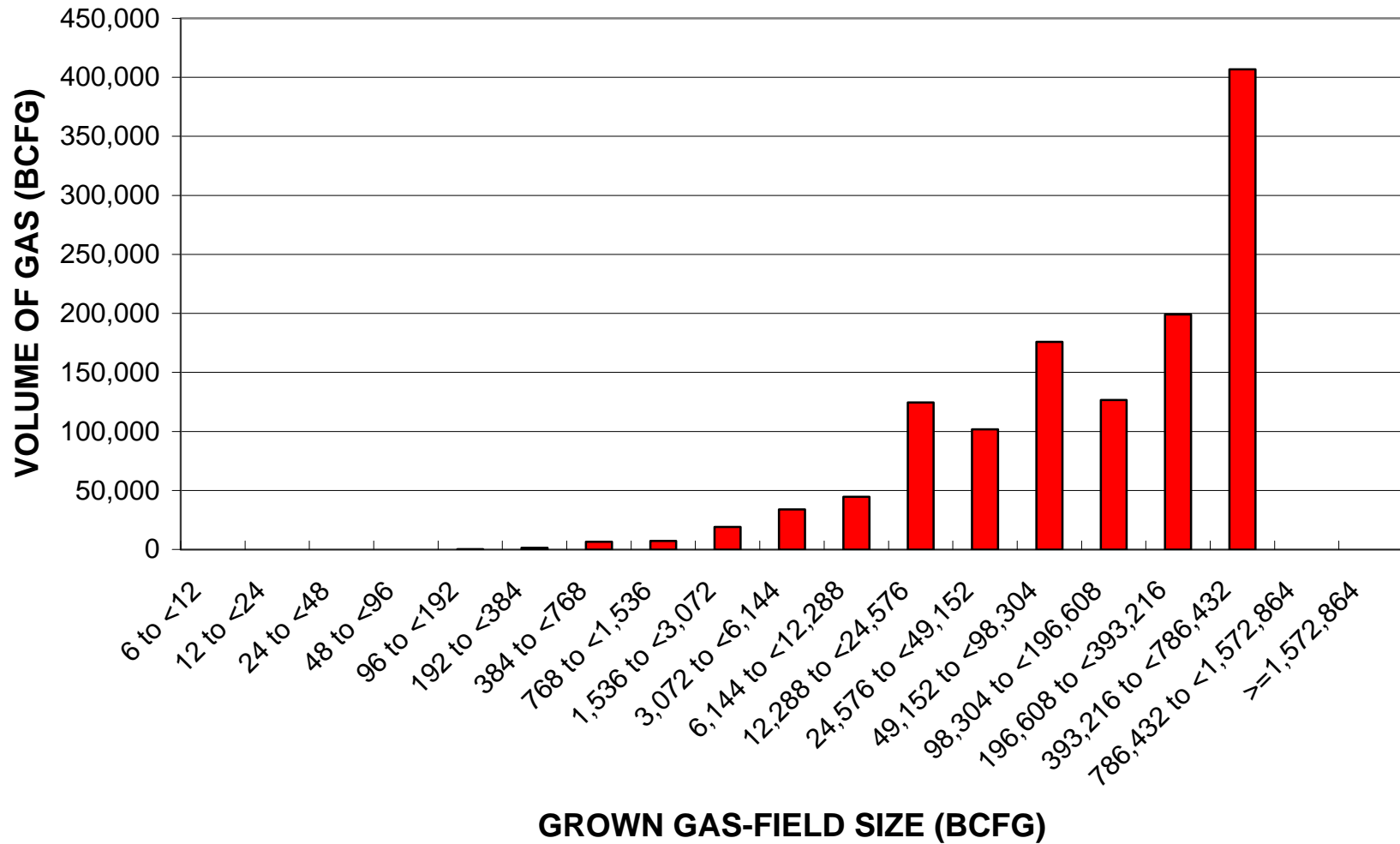
Northern West Siberian Onshore Gas, Assessment Unit 11740301



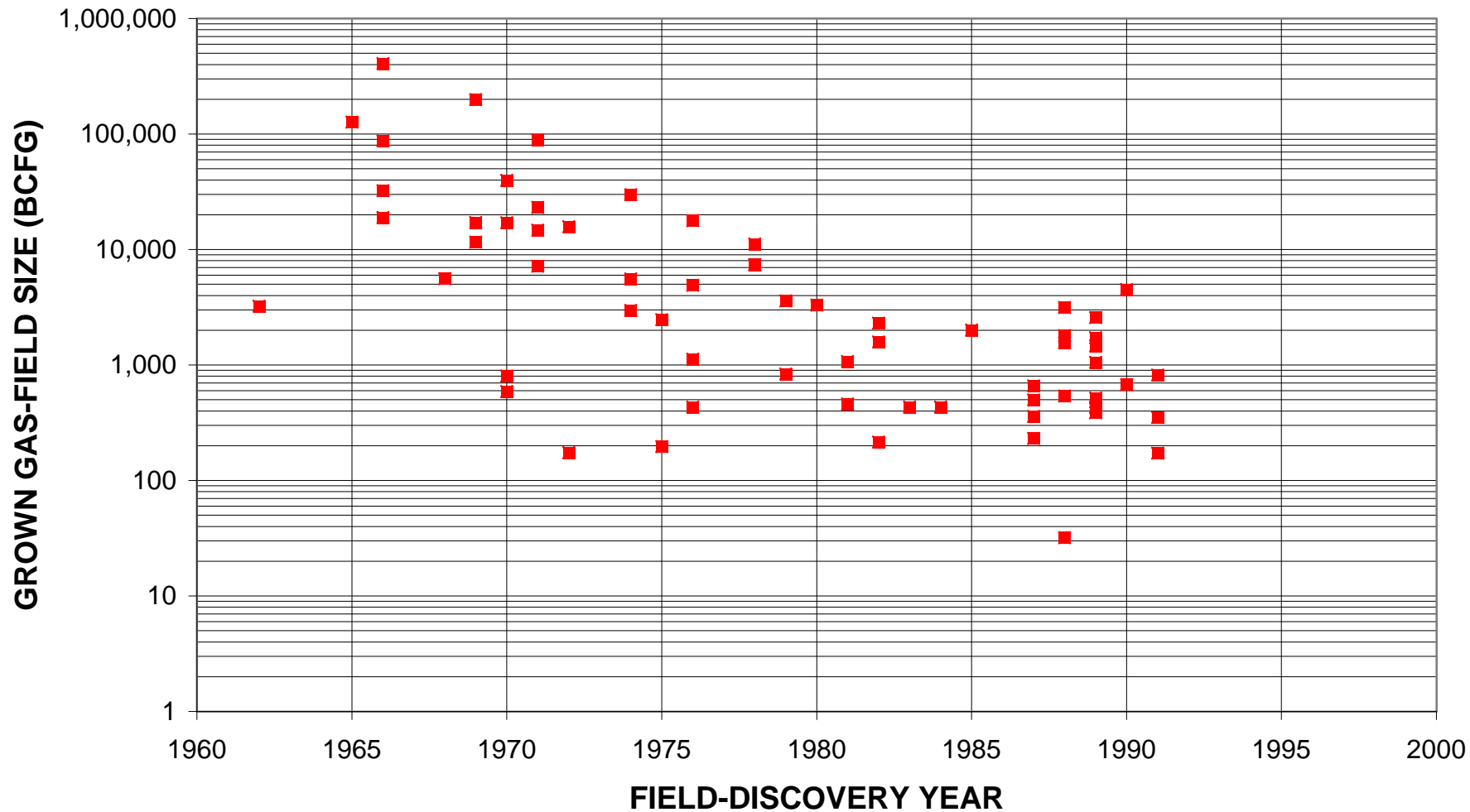
Northern West Siberian Onshore Gas, Assessment Unit 11740301



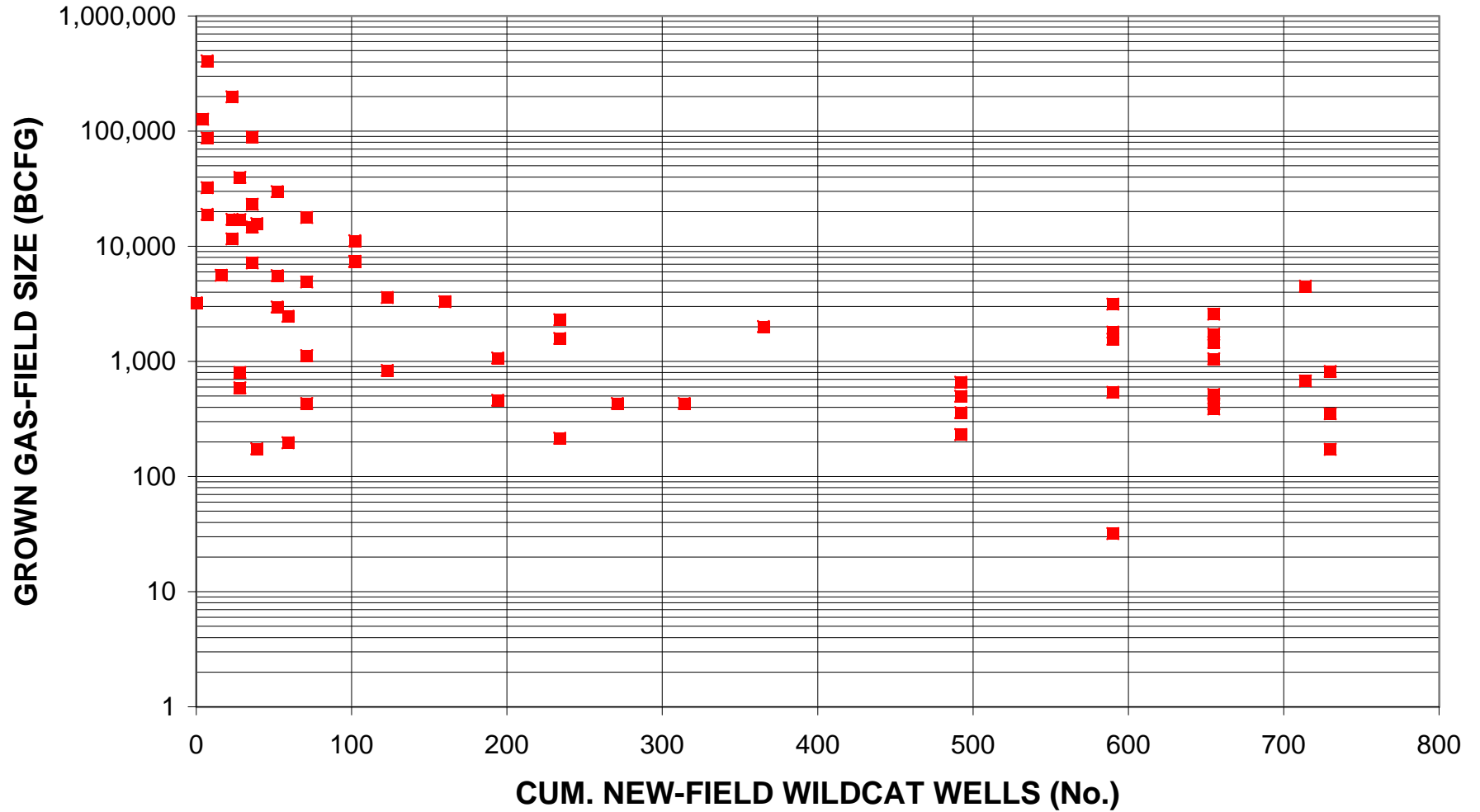
Northern West Siberian Onshore Gas, Assessment Unit 11740301



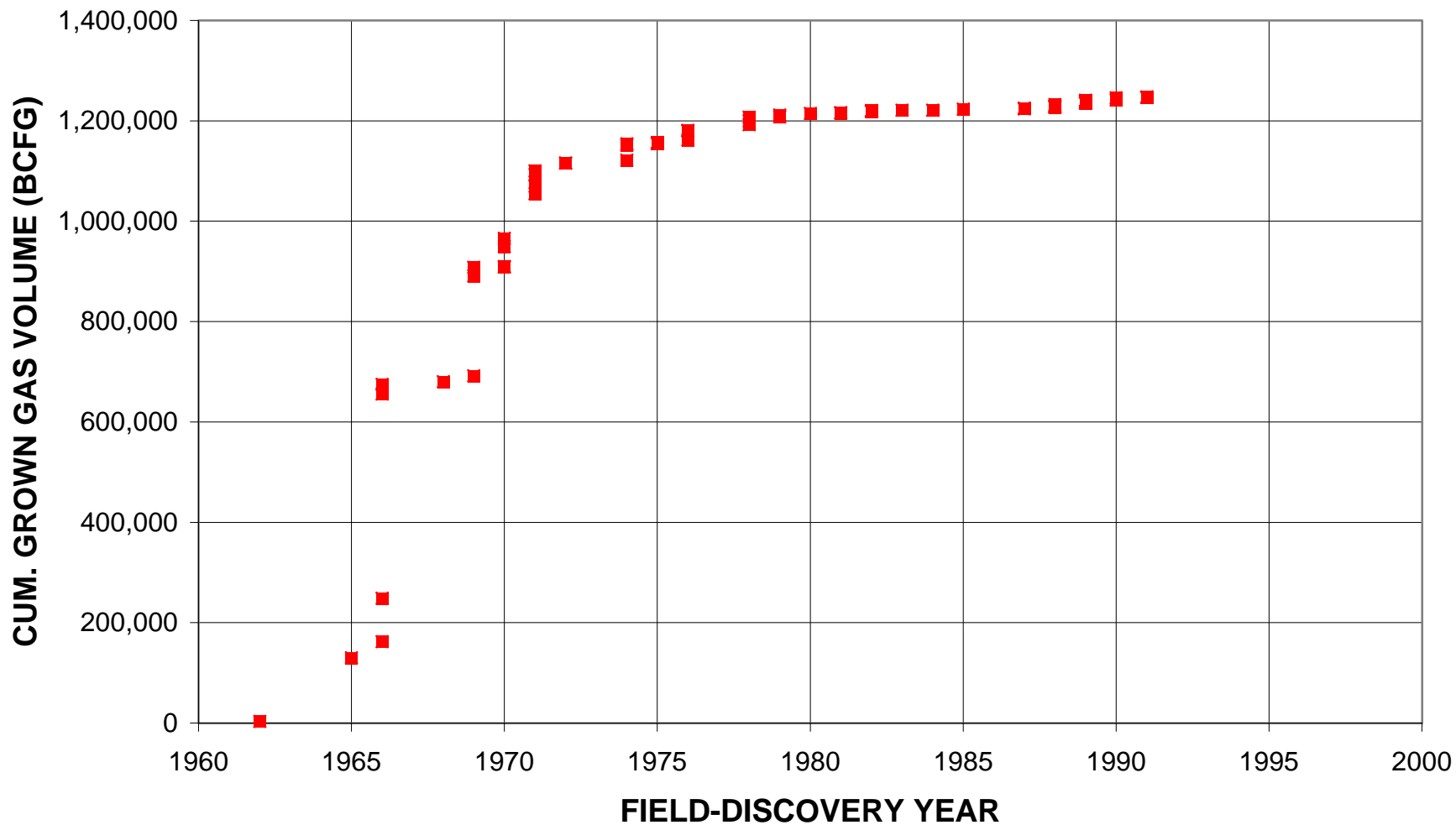
Northern West Siberian Onshore Gas, Assessment Unit 11740301



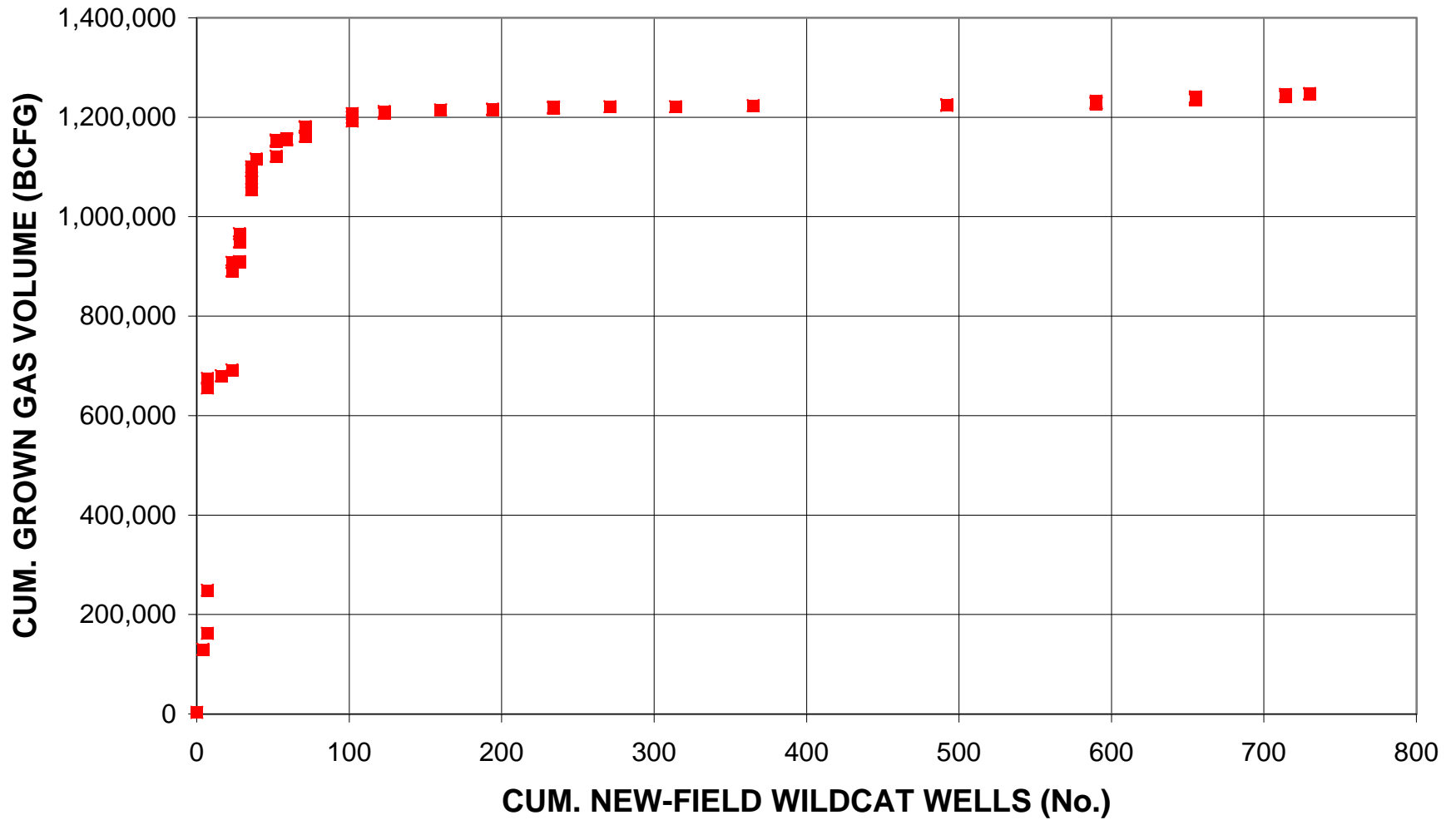
Northern West Siberian Onshore Gas, Assessment Unit 11740301



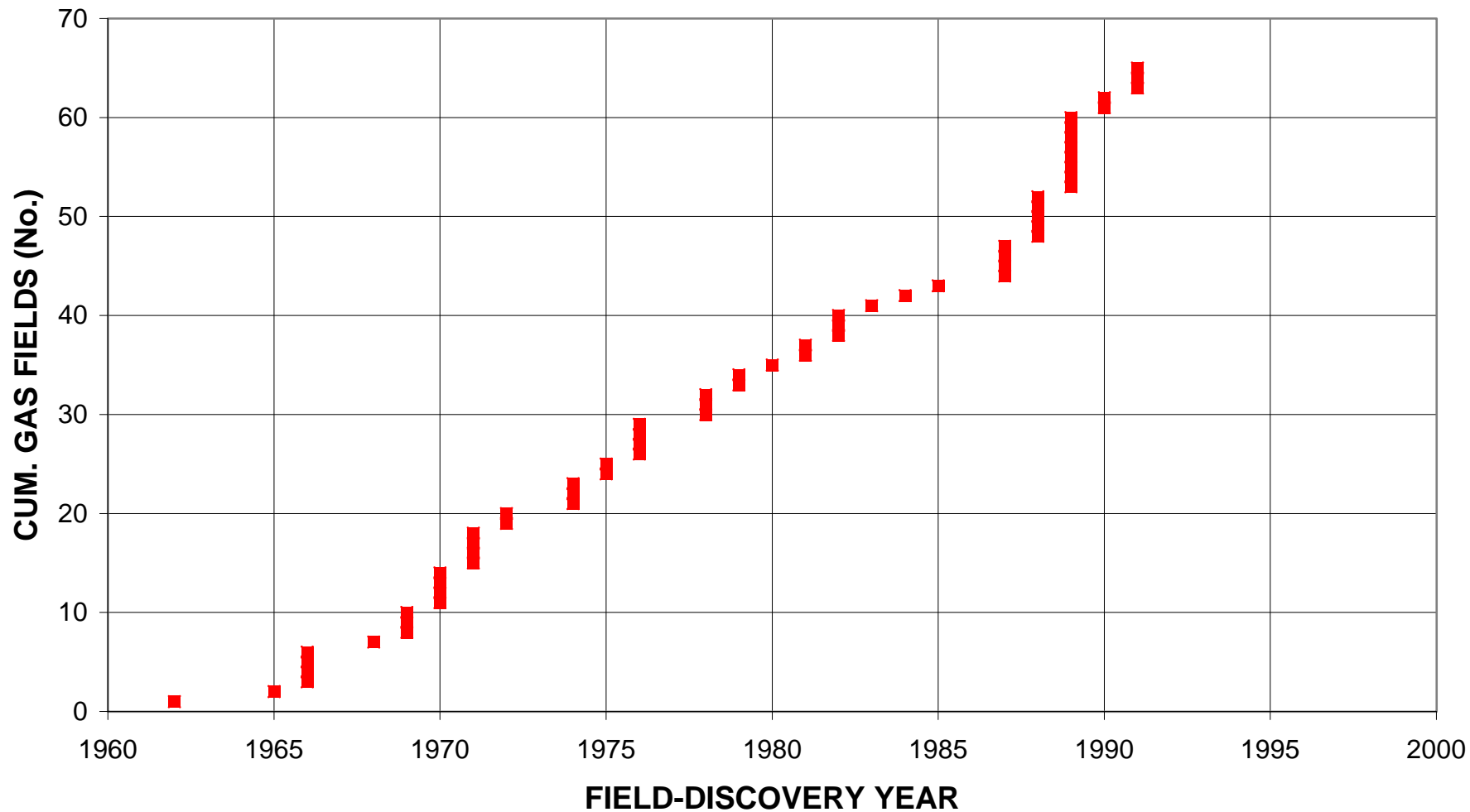
Northern West Siberian Onshore Gas, Assessment Unit 11740301



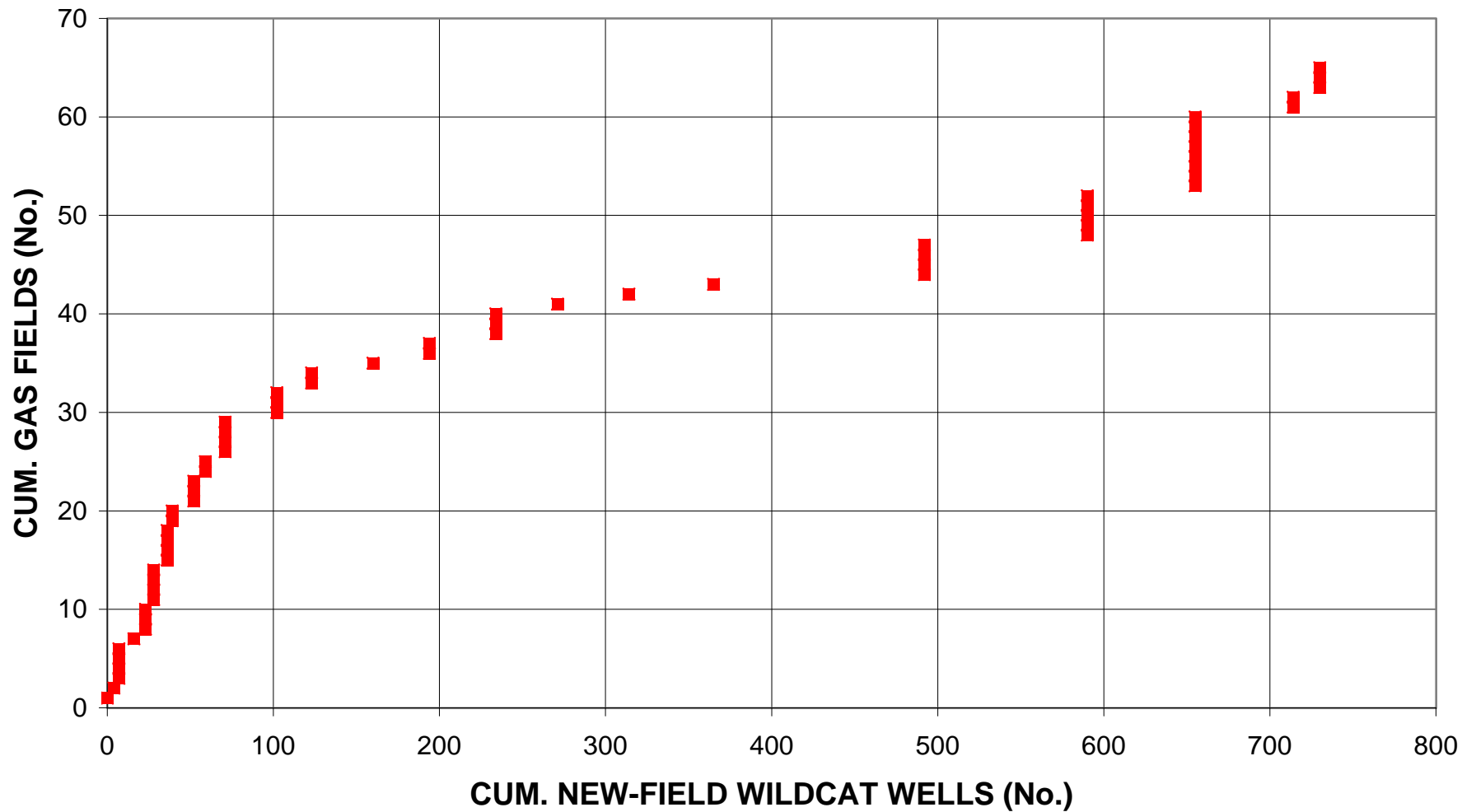
Northern West Siberian Onshore Gas, Assessment Unit 11740301



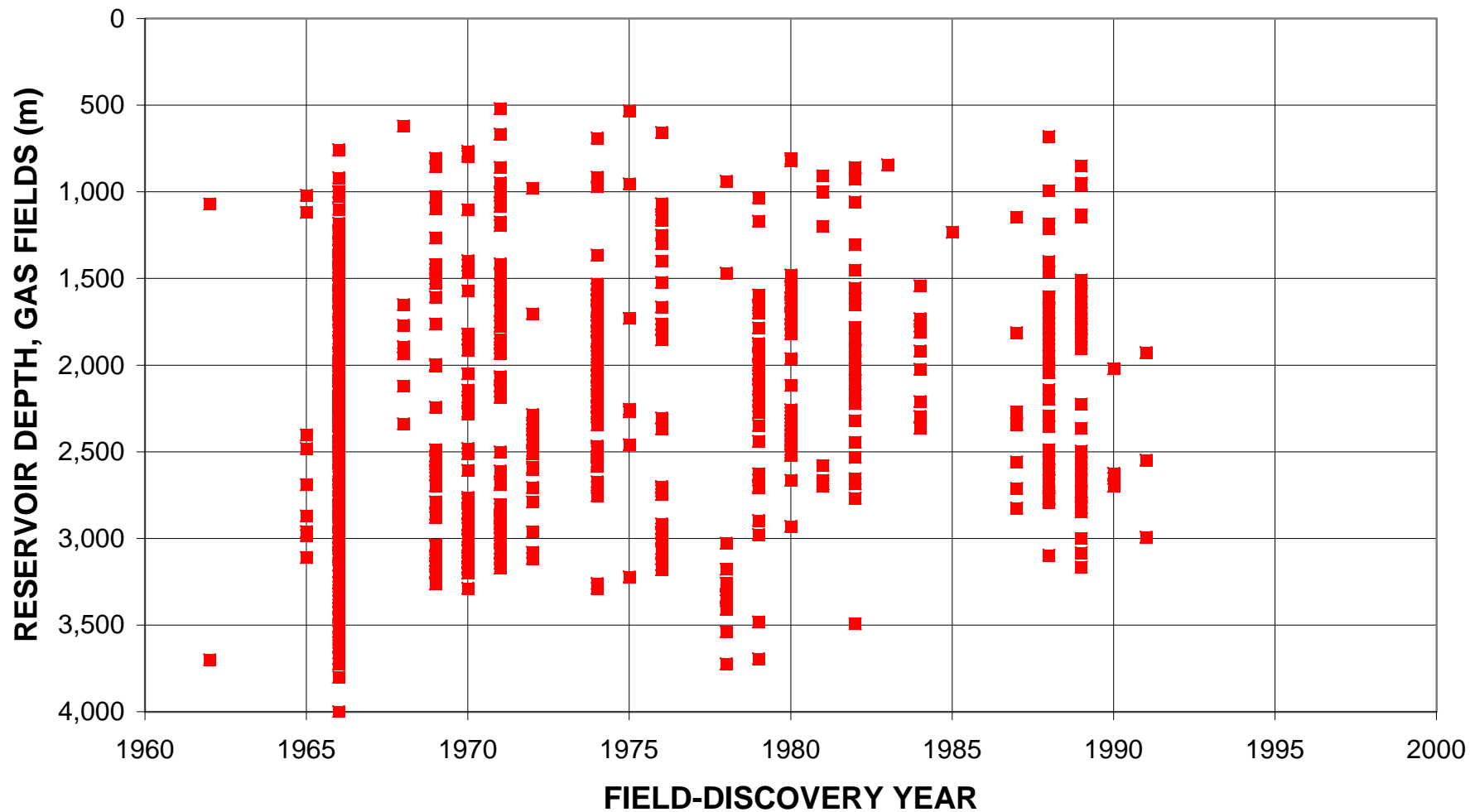
Northern West Siberian Onshore Gas, Assessment Unit 11740301



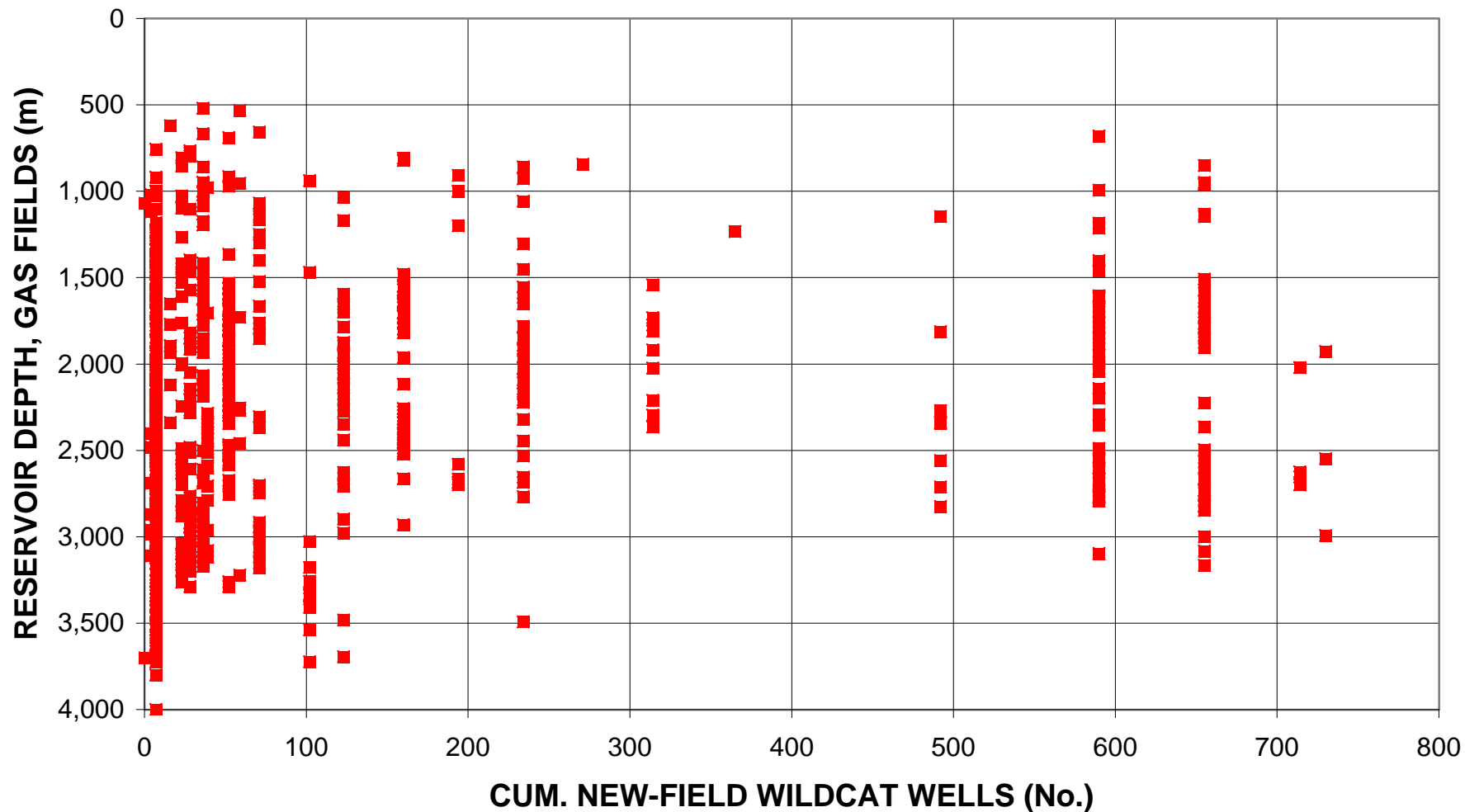
Northern West Siberian Onshore Gas, Assessment Unit 11740301



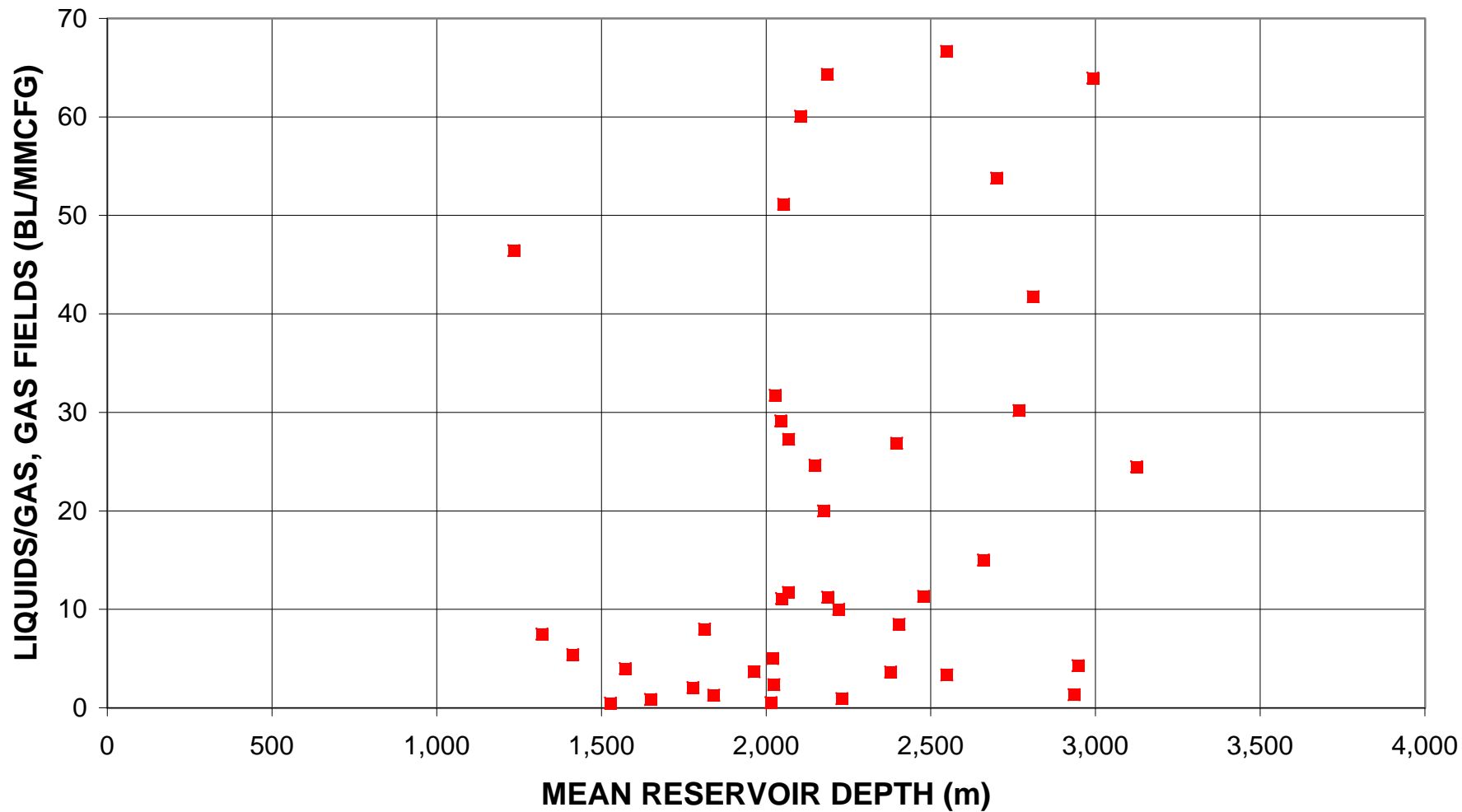
Northern West Siberian Onshore Gas, Assessment Unit 11740301



Northern West Siberian Onshore Gas, Assessment Unit 11740301



Northern West Siberian Onshore Gas, Assessment Unit 11740301



**Northern West Siberian Onshore Gas, Assessment Unit 11740301
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	21	5,862	17,907	268	21	7,415	24,775	397
Gas Fields	65	4,323	1,067,581	2,059	65	5,050	1,247,433	2,500
Fields <1 MMBOE	16	0	0	0	16	0	0	0
All Fields	102	10,185	1,085,488	2,326	102	12,465	1,272,208	2,897

Northern West Siberian Onshore Gas, Assessment Unit 11740301 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	1964-1984	7	4,870	696	90
	Second third	1987	7	592	85	60
	Third third	1991	7	400	57	12
	All Oil Fields		21	5,862	279	60
Gas Fields	<u>Known Sizes (BCFG)</u>					
	First third	1962-1974	22	1,005,220	45,692	14,735
	Second third	1987	22	51,337	2,334	1,250
	Third third	1991	21	11,024	525	300
	All Gas Fields		65	1,067,581	16,424	1,200

**Northern West Siberian Onshore Gas, Assessment Unit 11740301
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	1964-1984	7	5,606	801	104
	Second third	1987	7	981	140	120
	Third third	1991	7	828	118	24
	All Oil Fields		21	7,415	353	101
Gas Fields	<u>Grown Sizes (BCFG)</u>					
	First third	1962-1974	22	1,151,449	52,339	17,082
	Second third	1987	22	72,562	3,298	1,796
	Third third	1991	21	23,422	1,115	658
	All Gas Fields		65	1,247,433	19,191	2,012