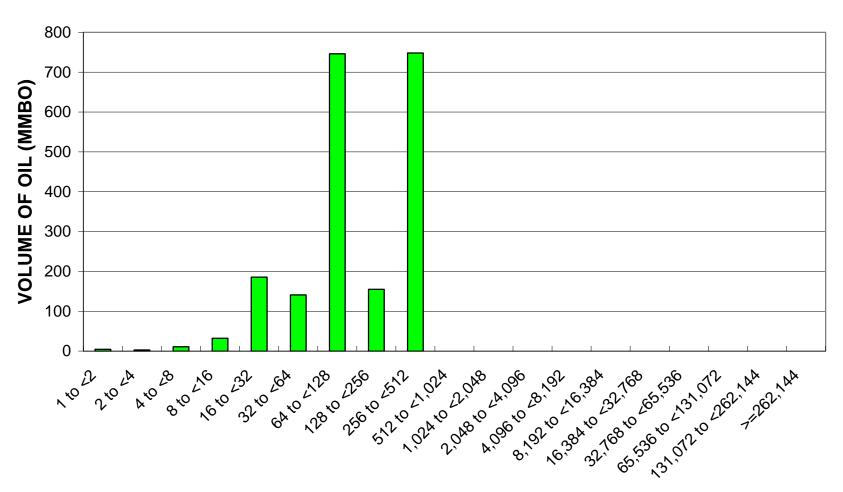
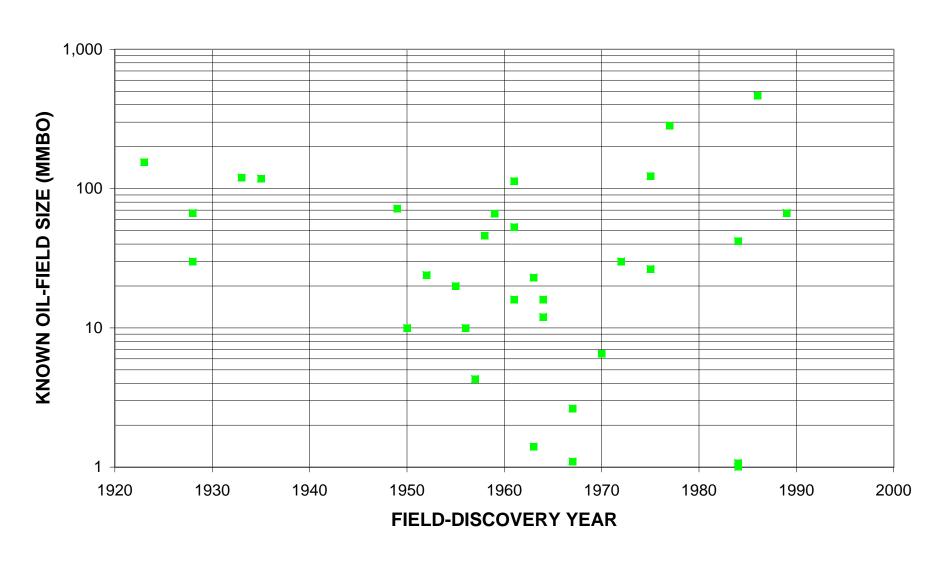
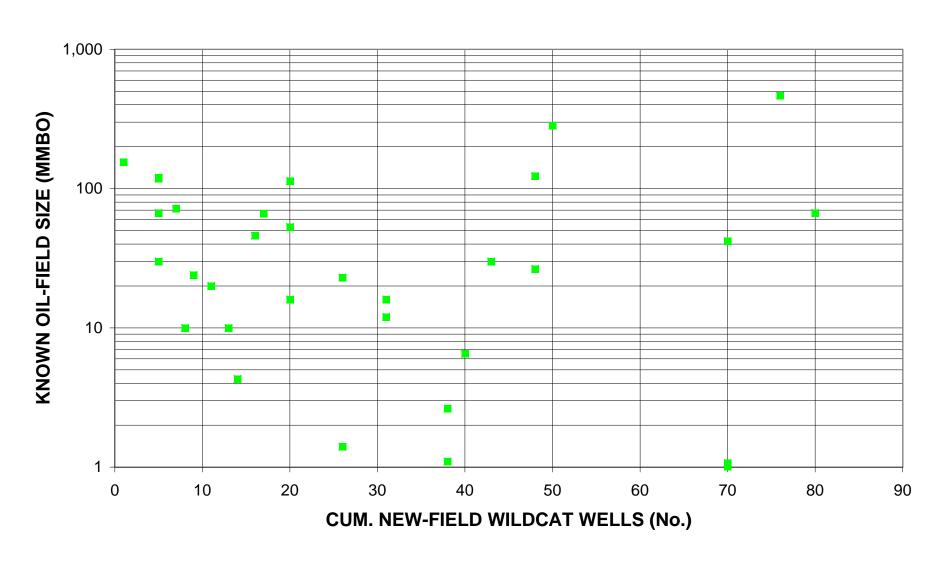


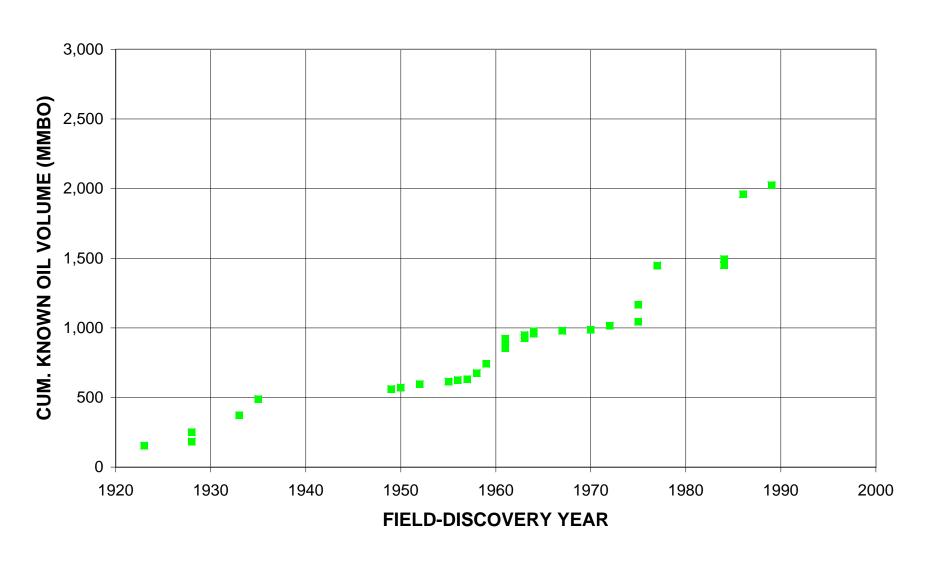
KNOWN OIL-FIELD SIZE (MMBO)

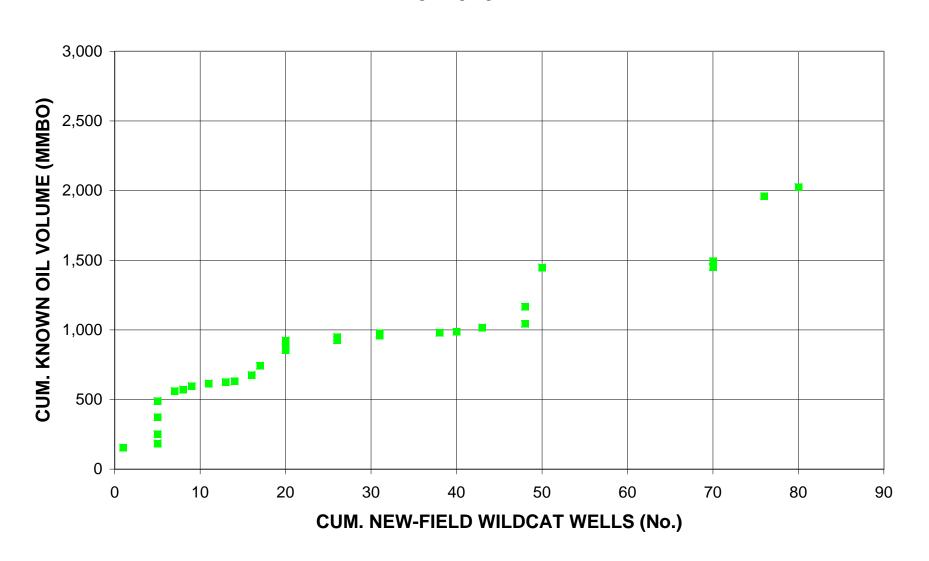


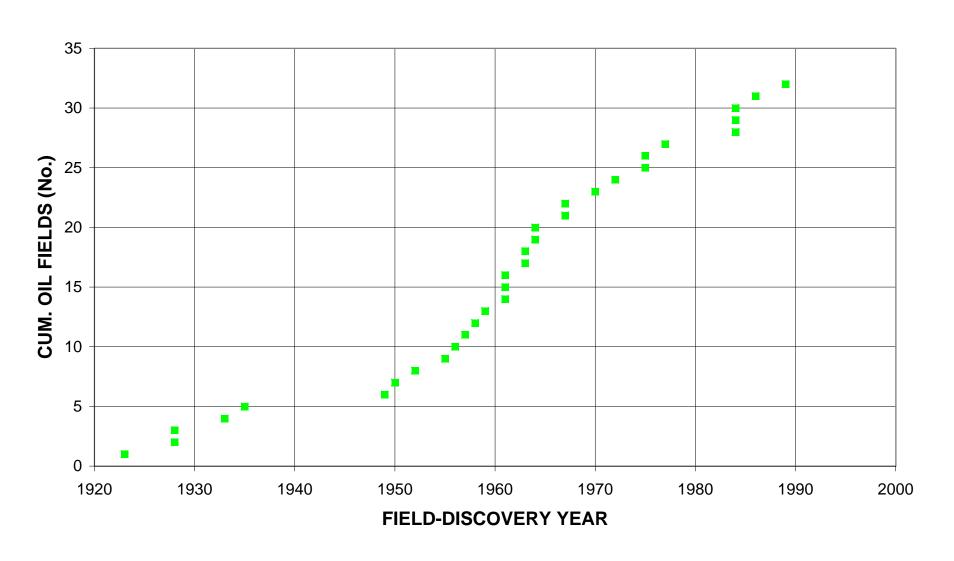
KNOWN OIL-FIELD SIZE (MMBO)

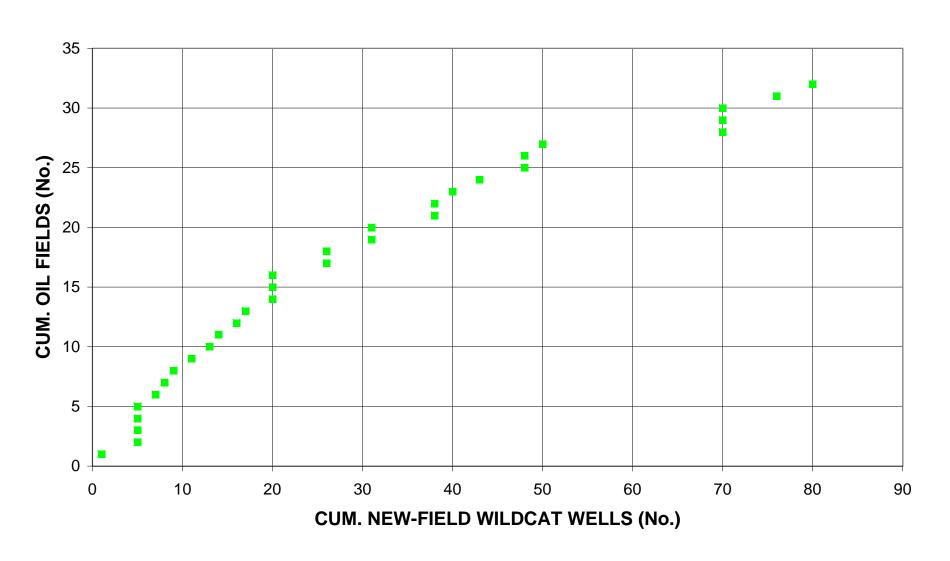


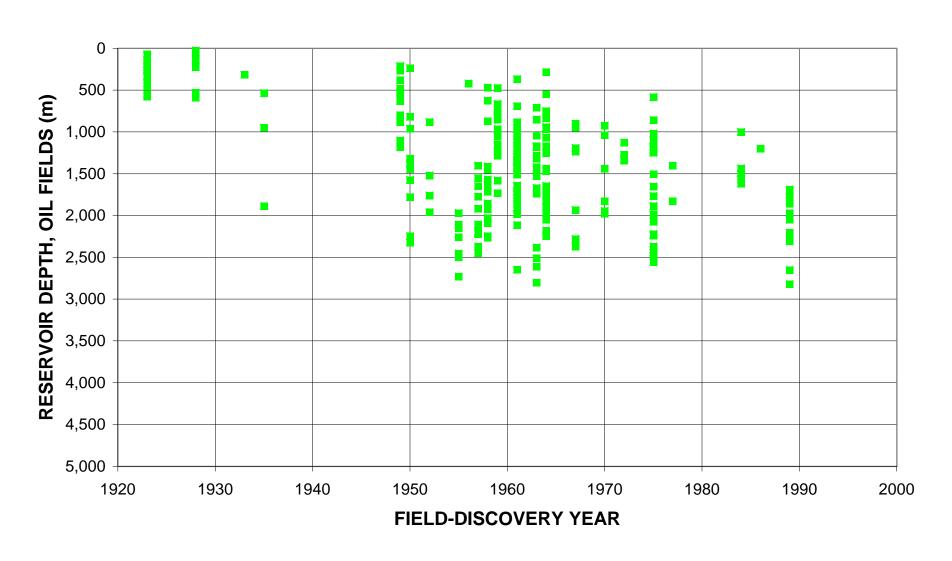


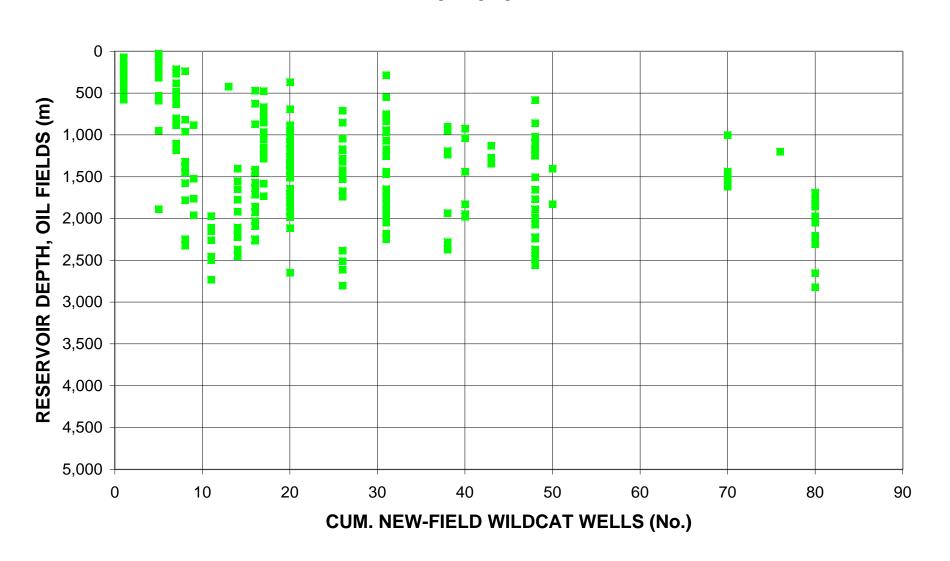


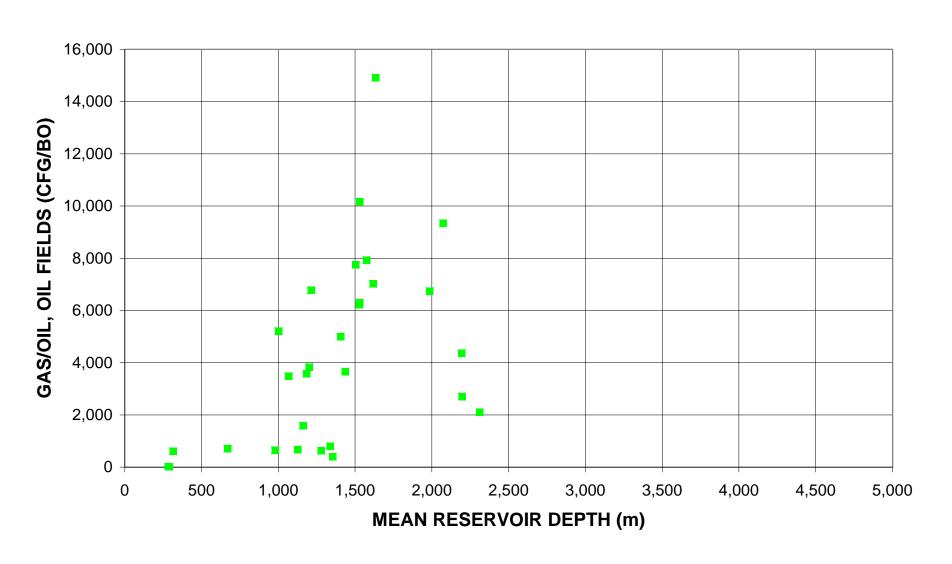


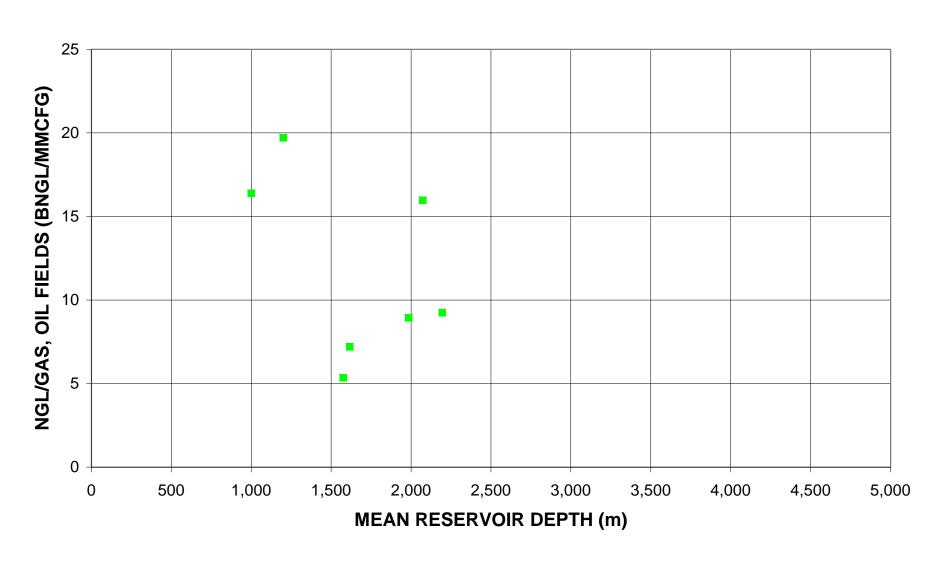


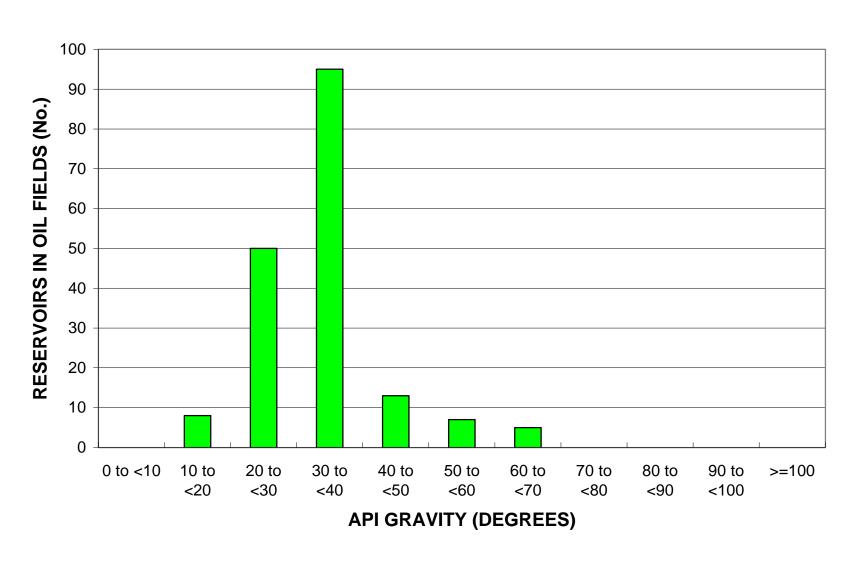


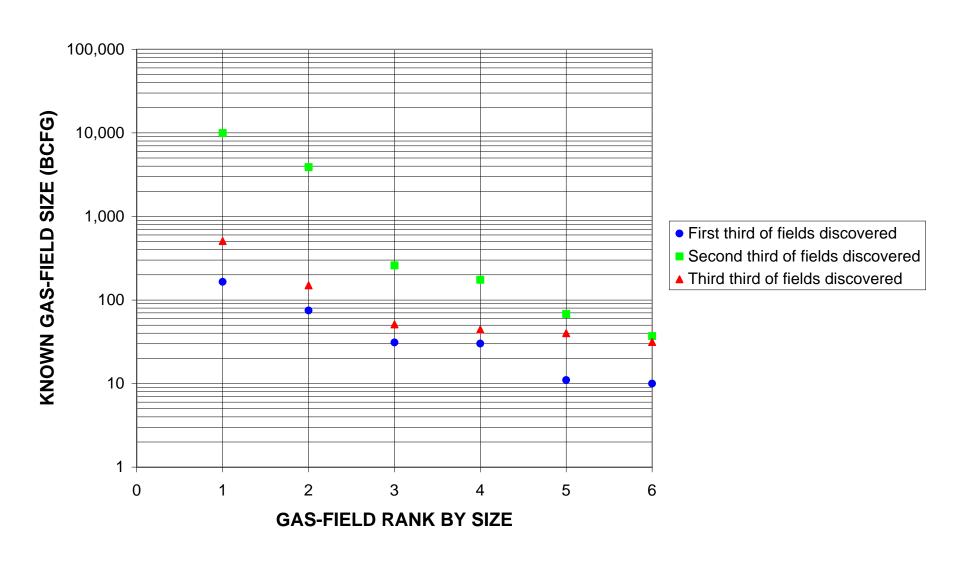


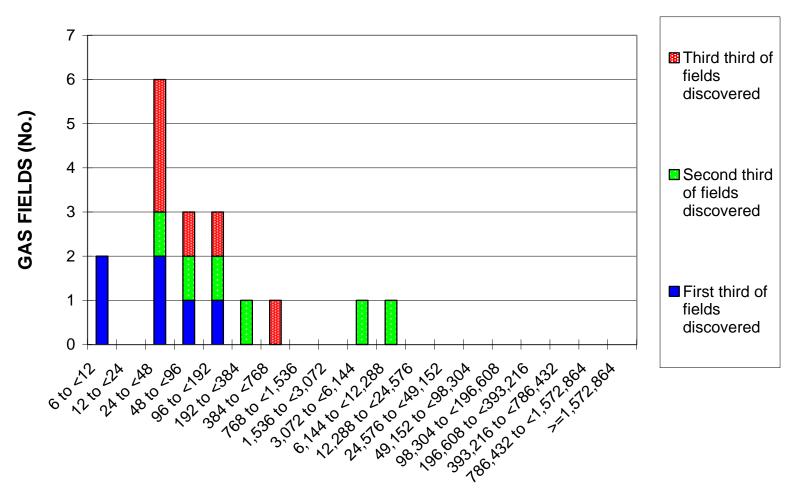




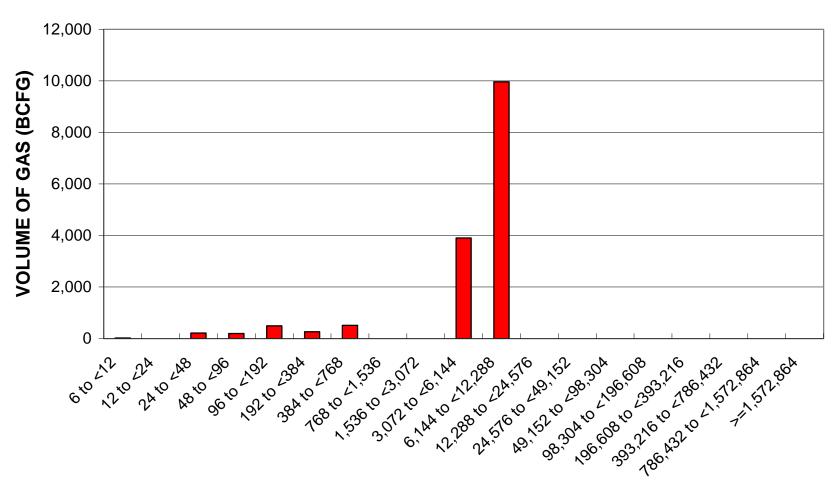




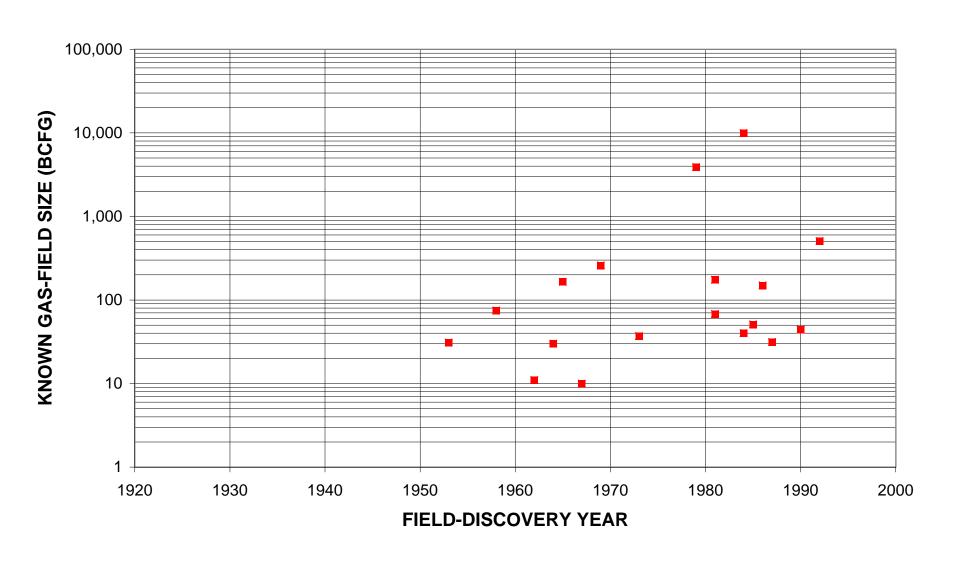


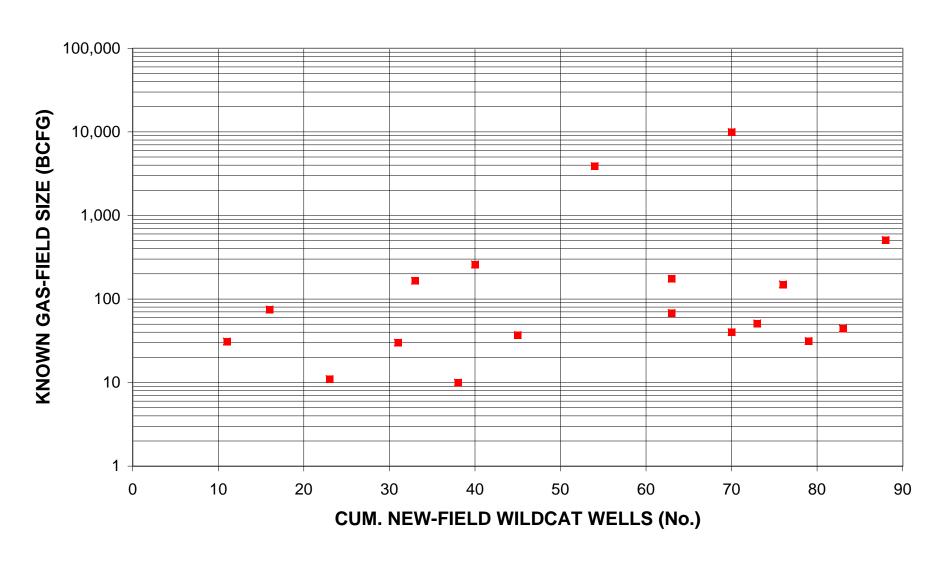


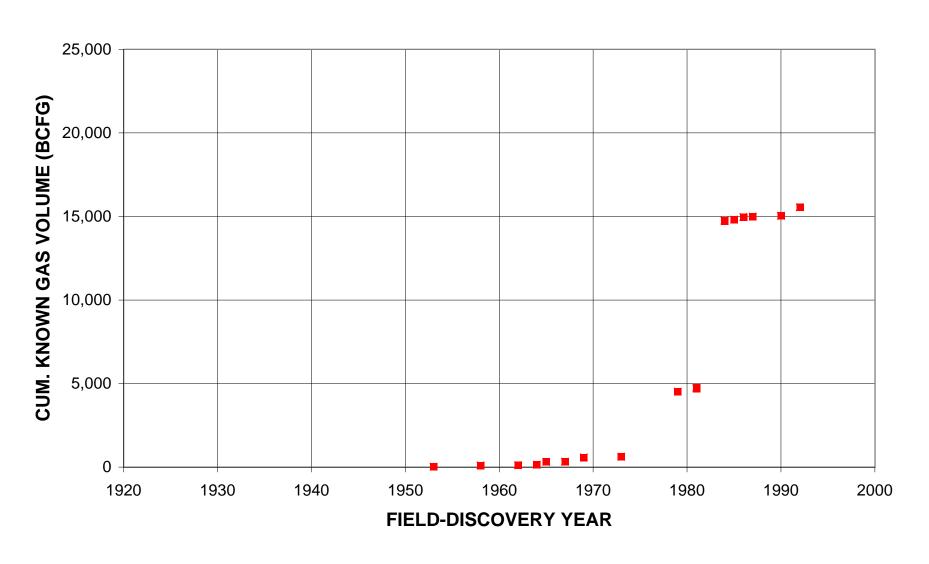
KNOWN GAS-FIELD SIZE (BCFG)

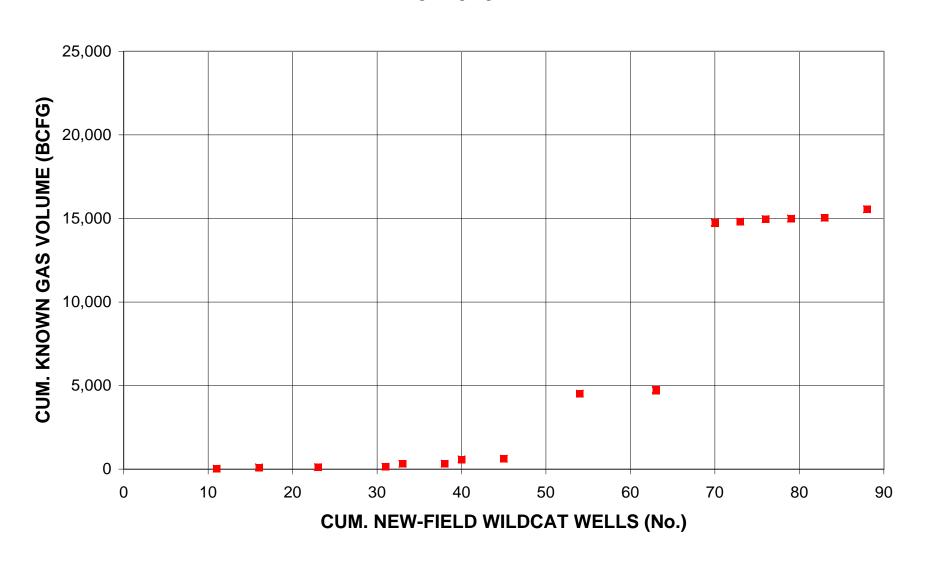


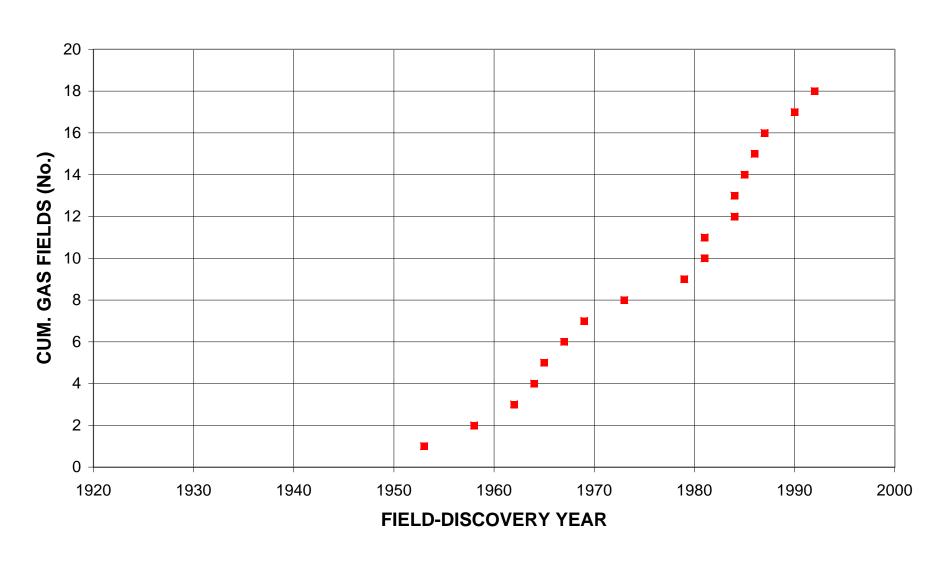
KNOWN GAS-FIELD SIZE (BCFG)

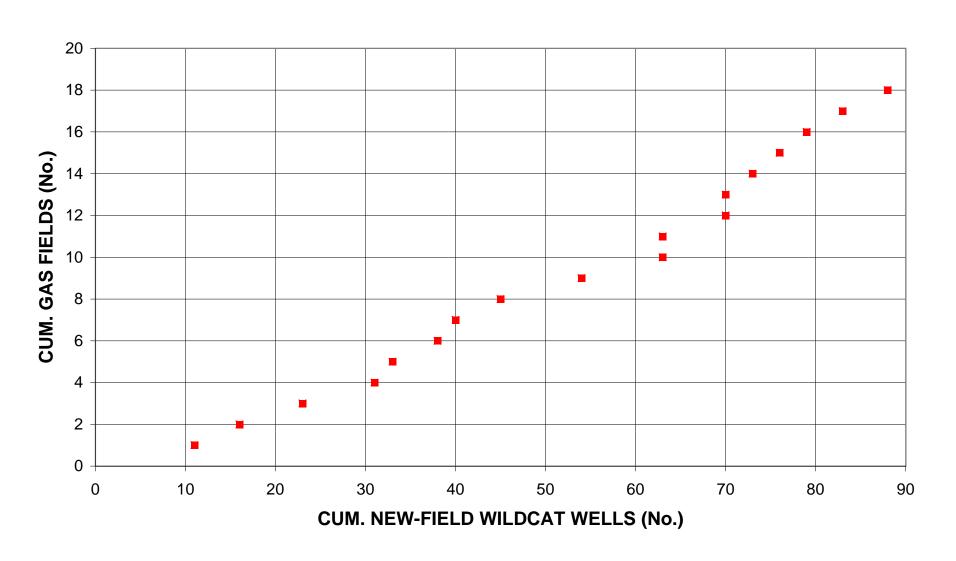


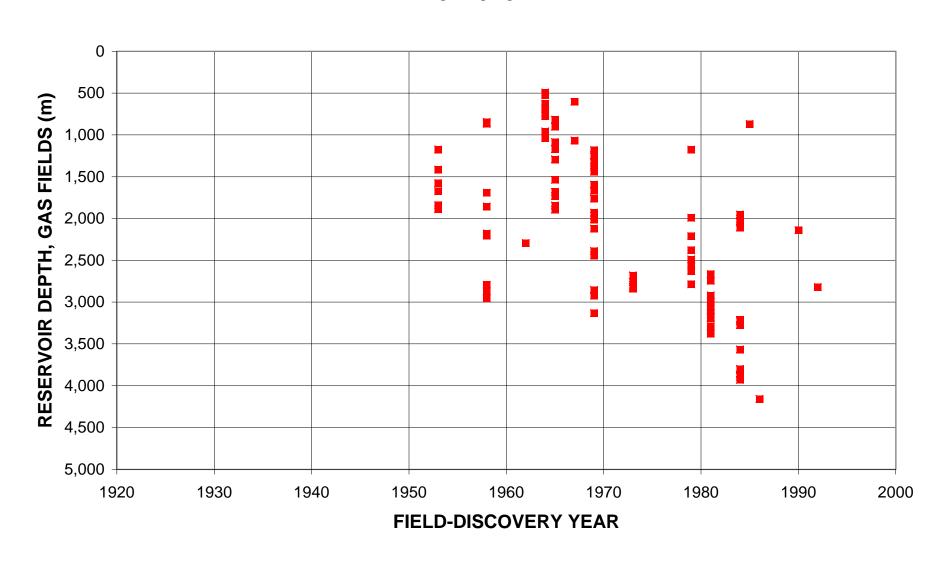


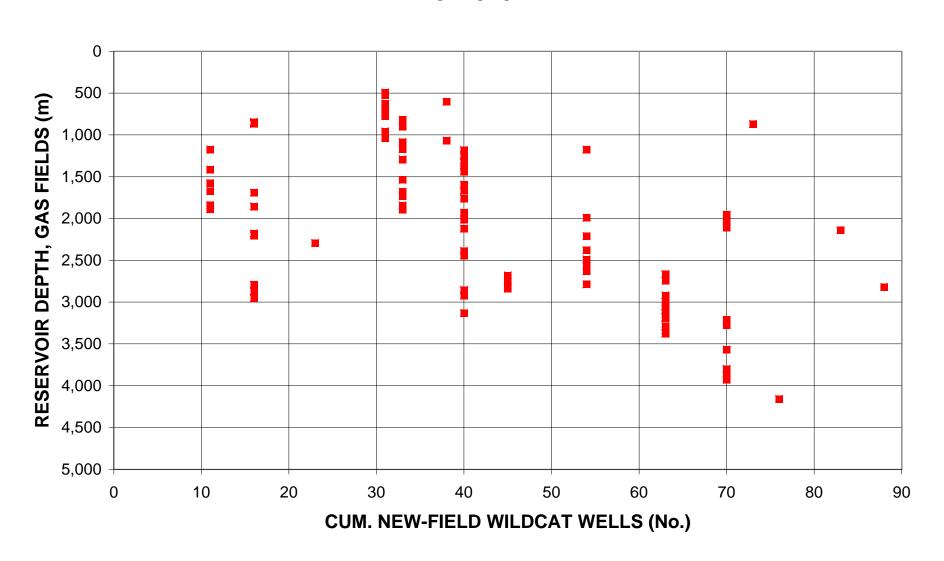


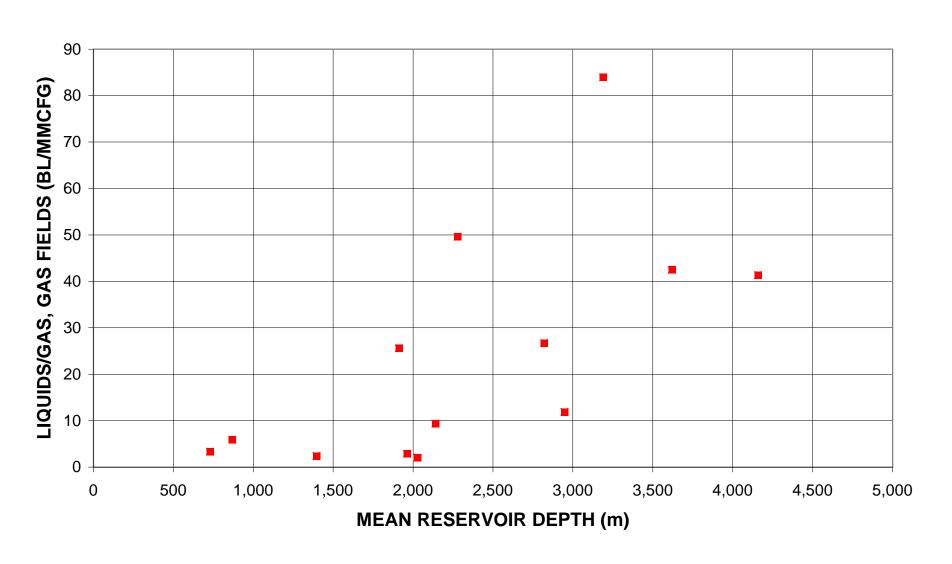


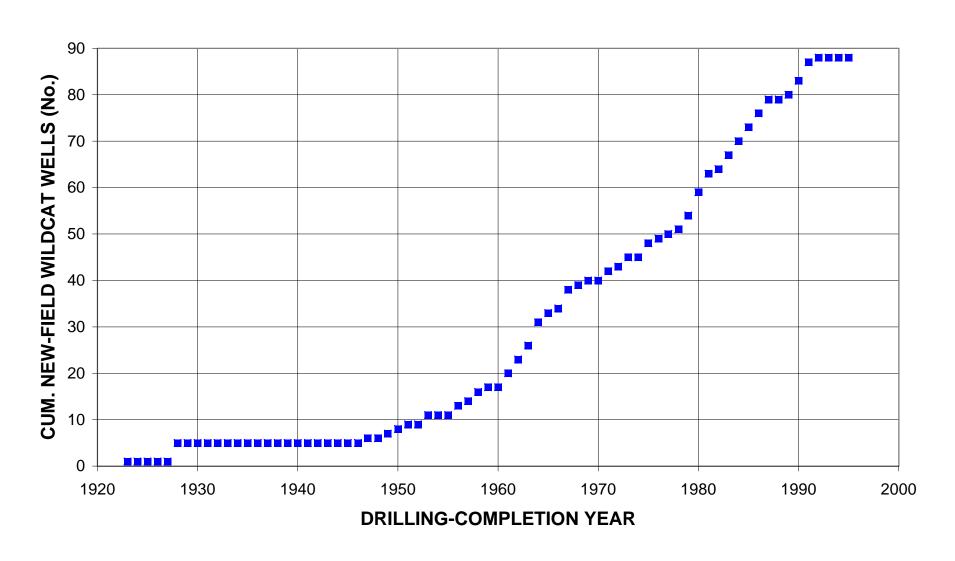


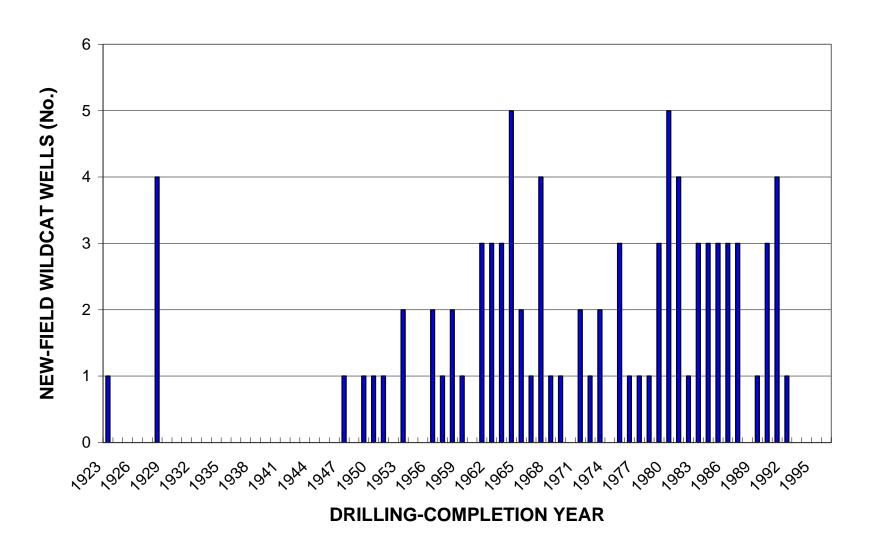


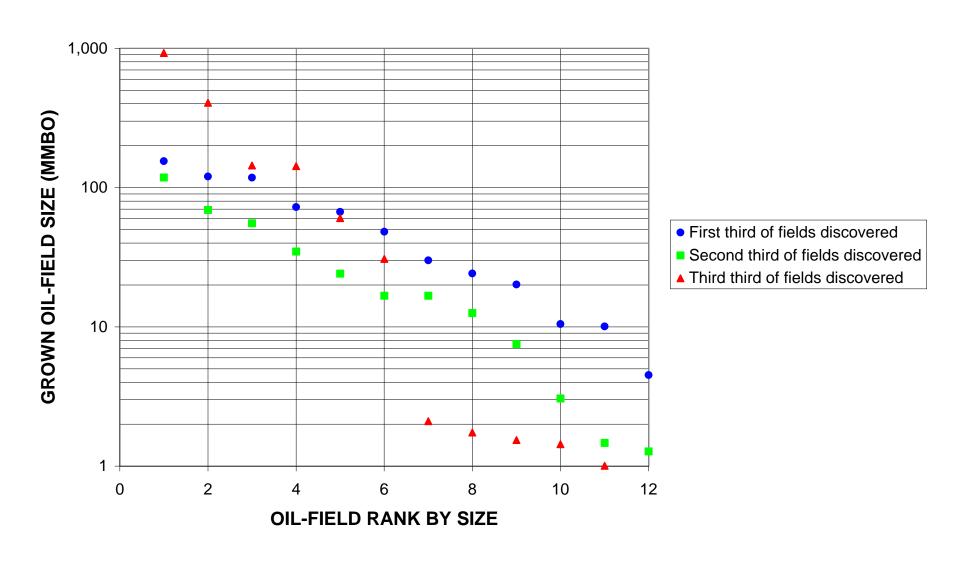


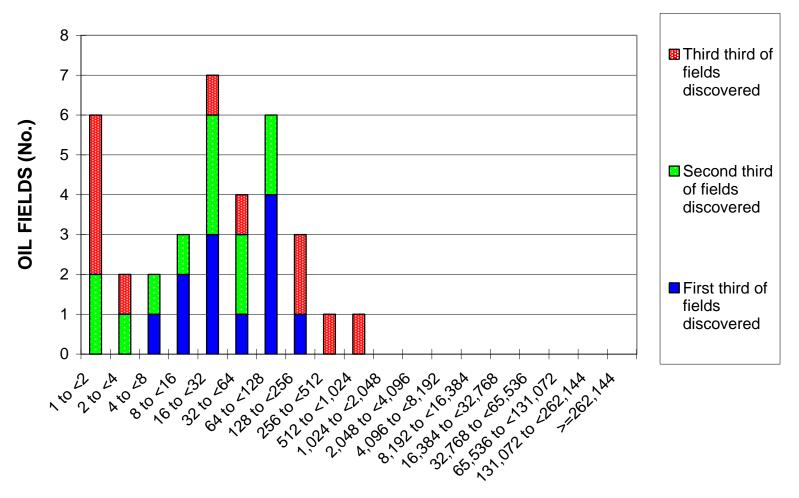




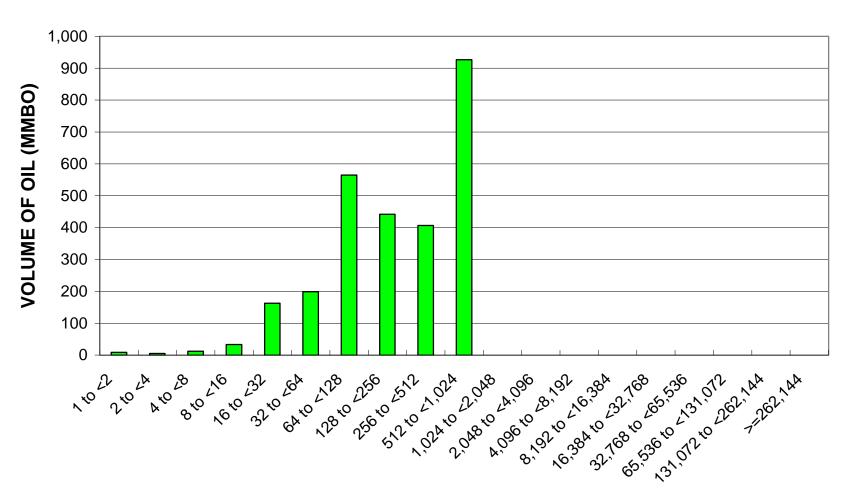




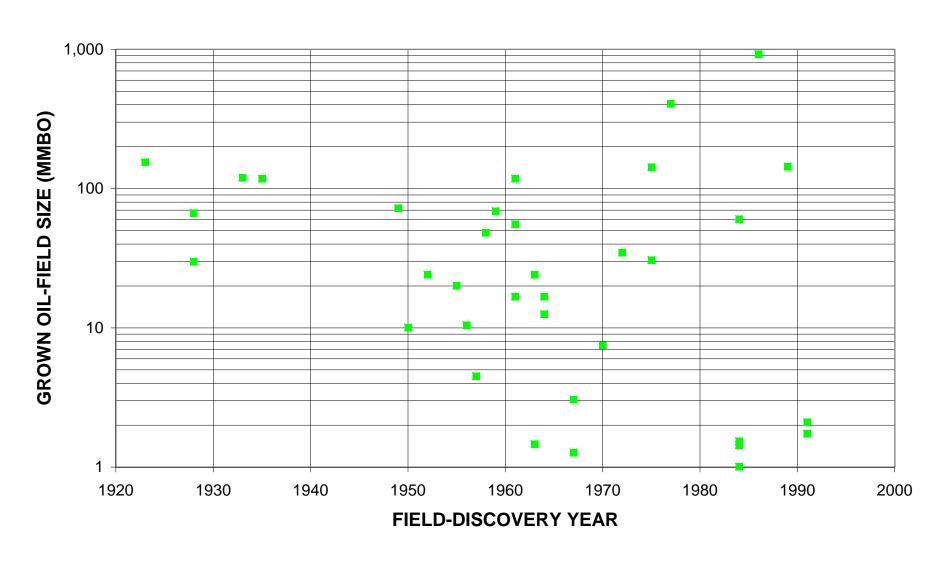


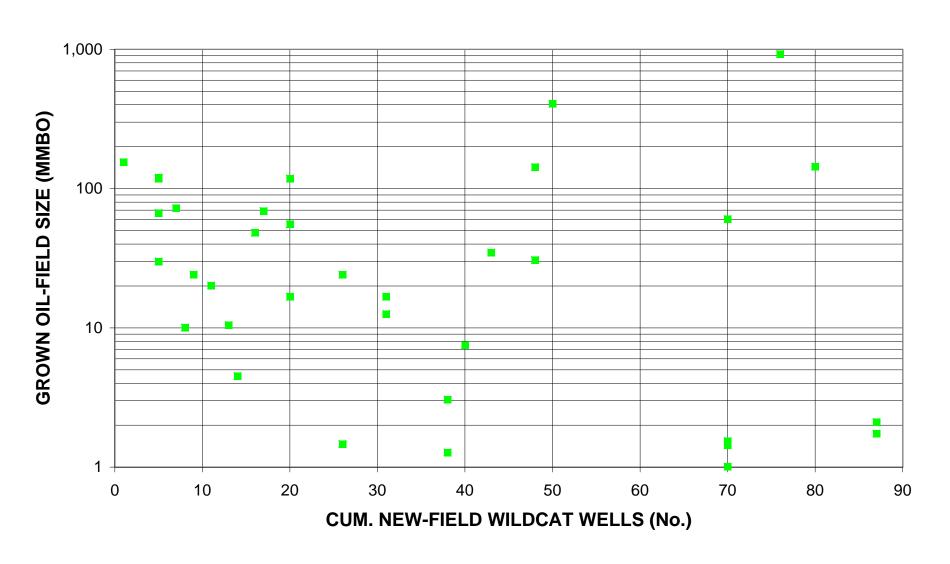


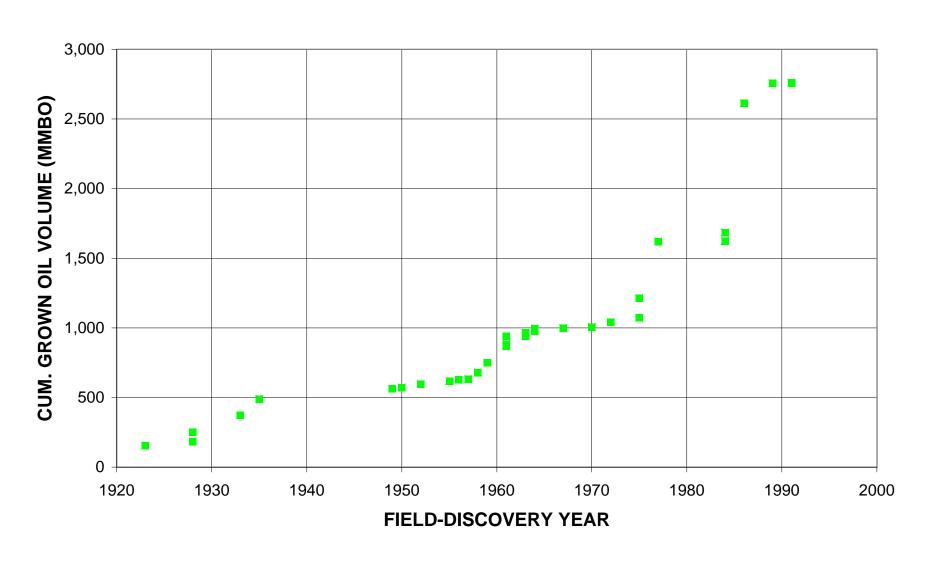
GROWN OIL-FIELD SIZE (MMBO)

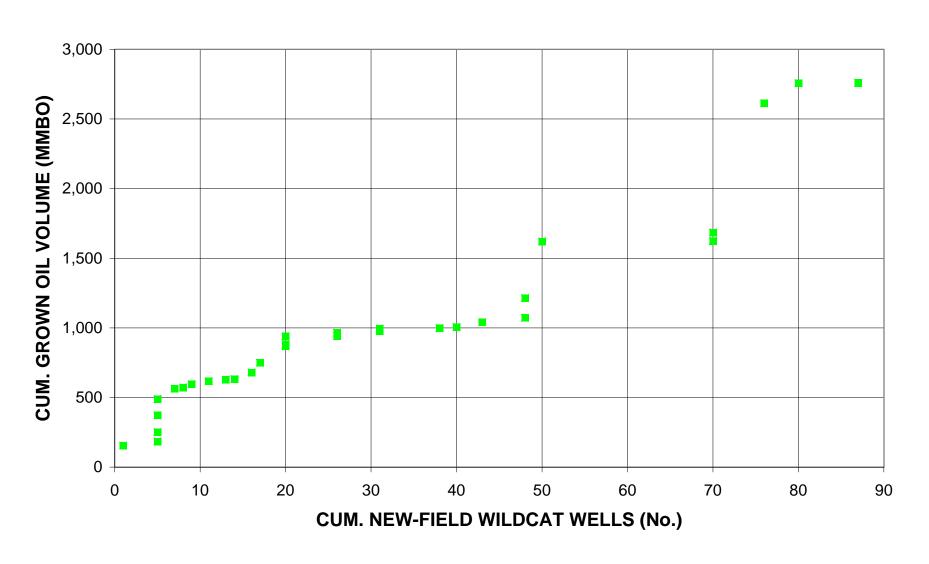


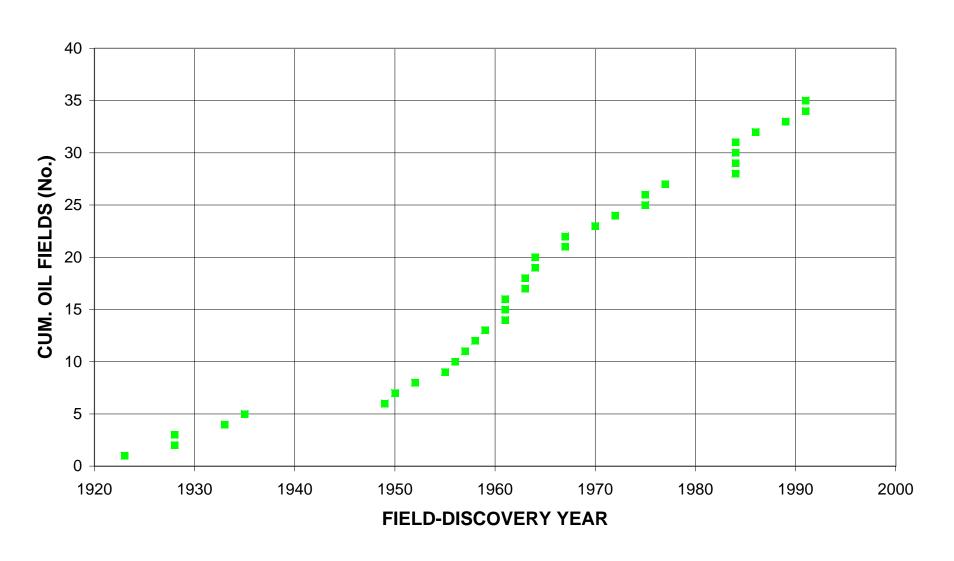
GROWN OIL-FIELD SIZE (MMBO)

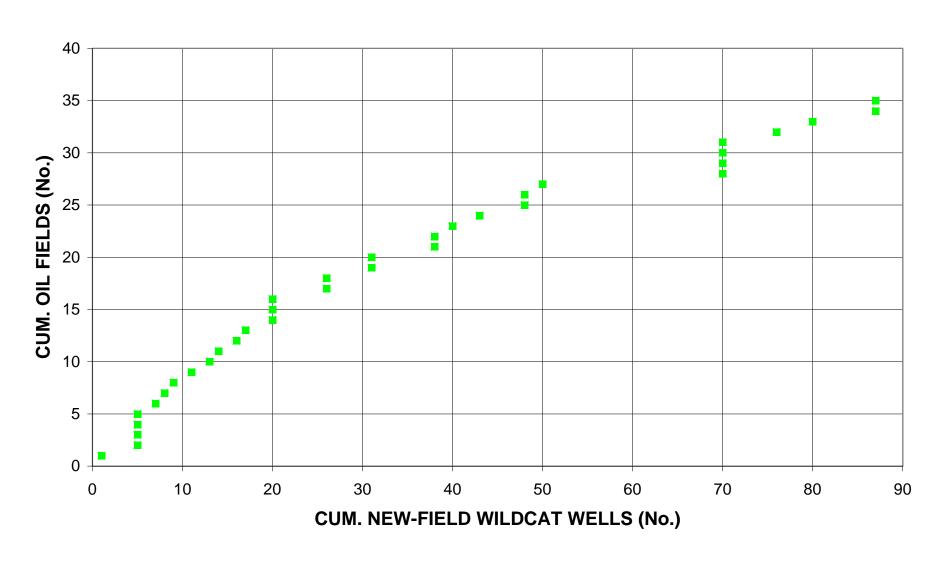


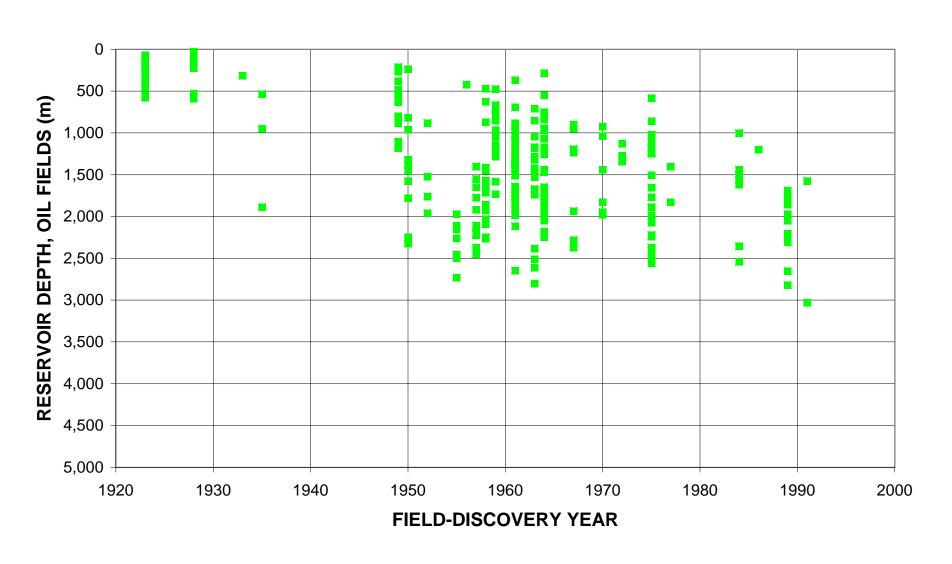


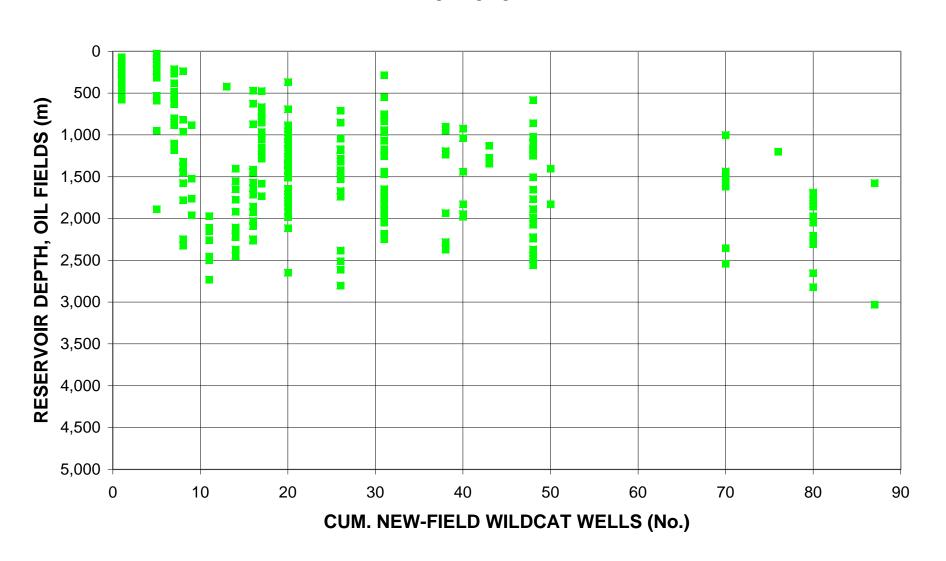


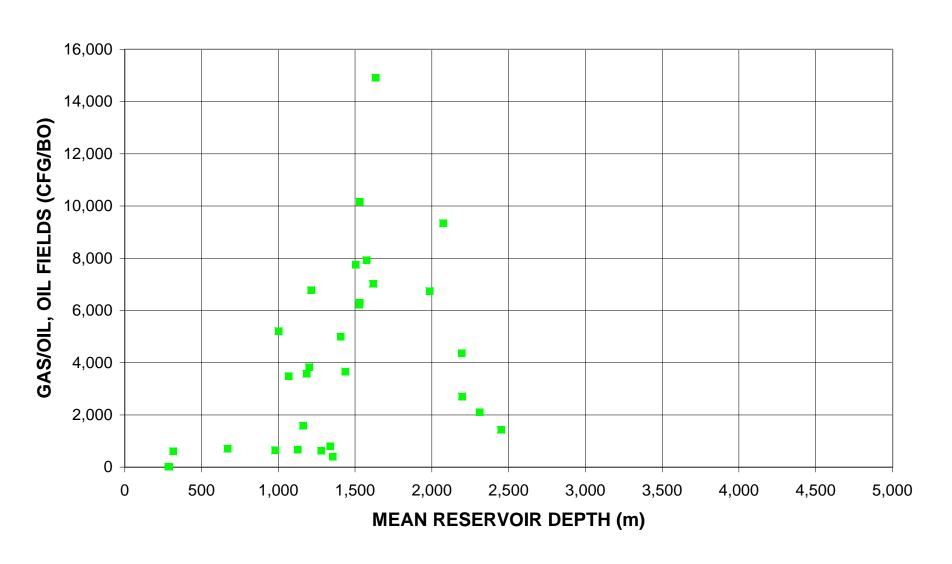


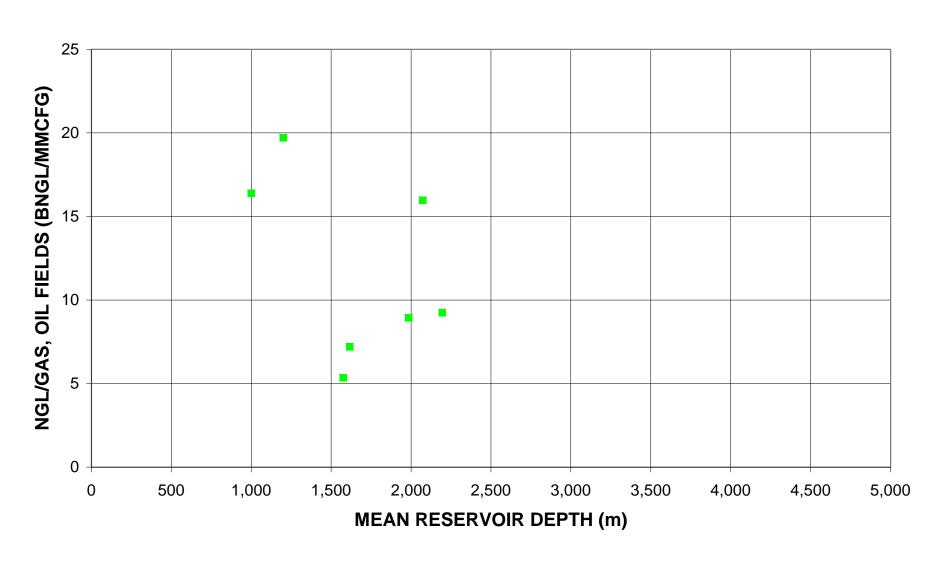


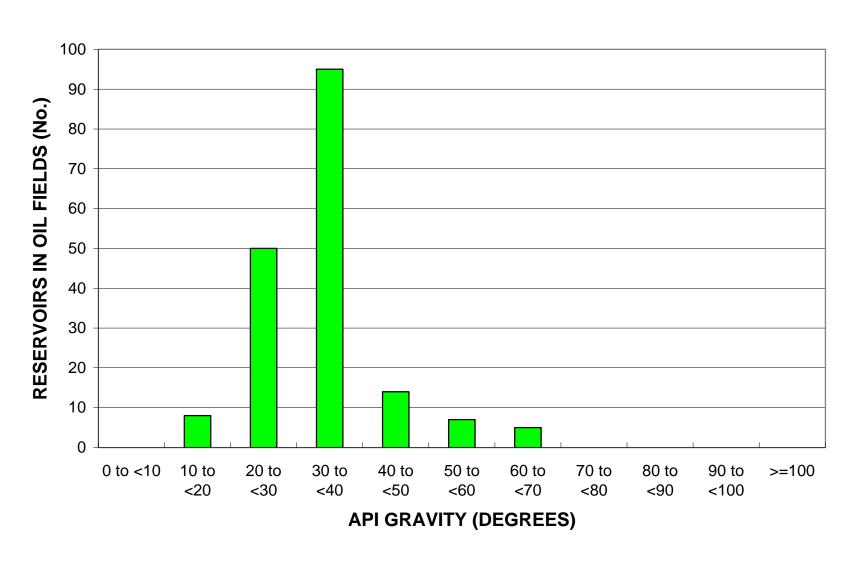


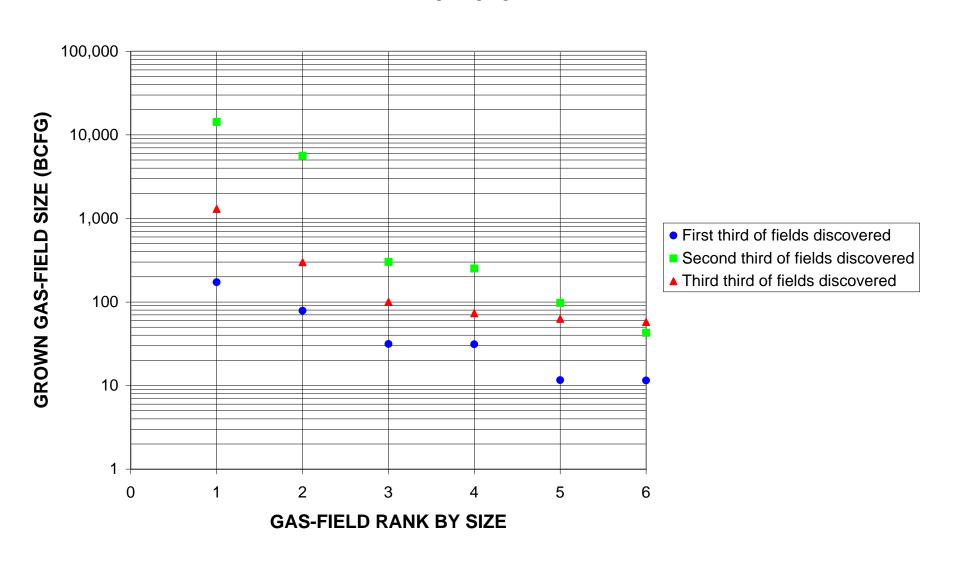


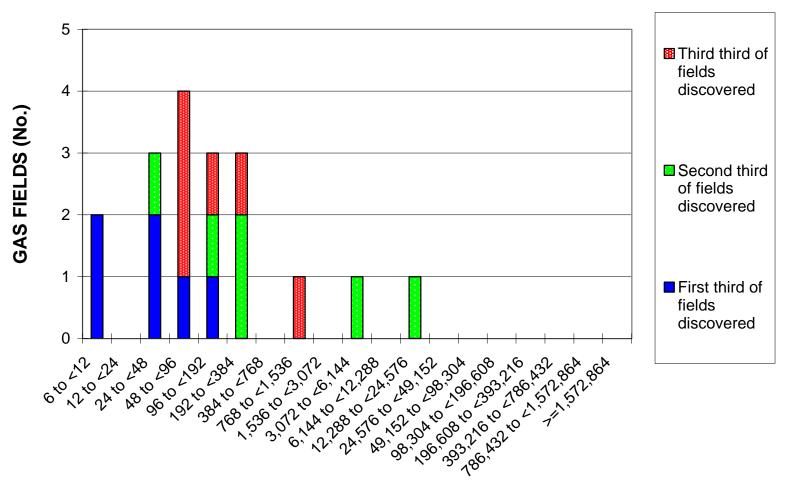




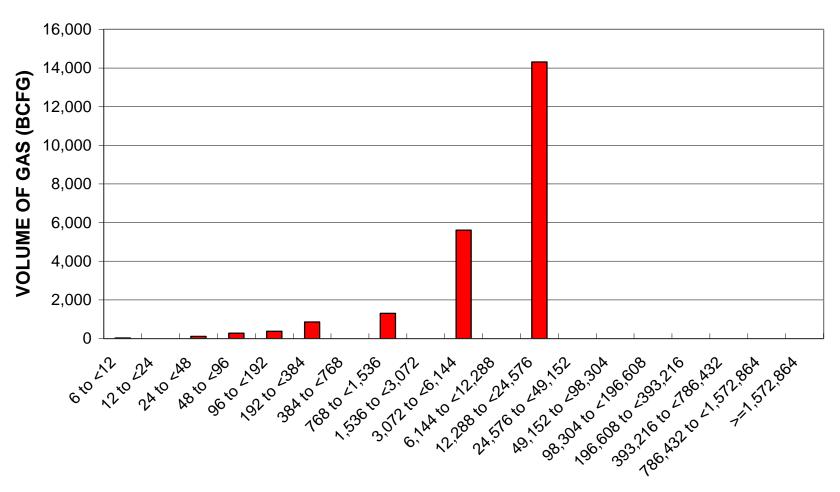




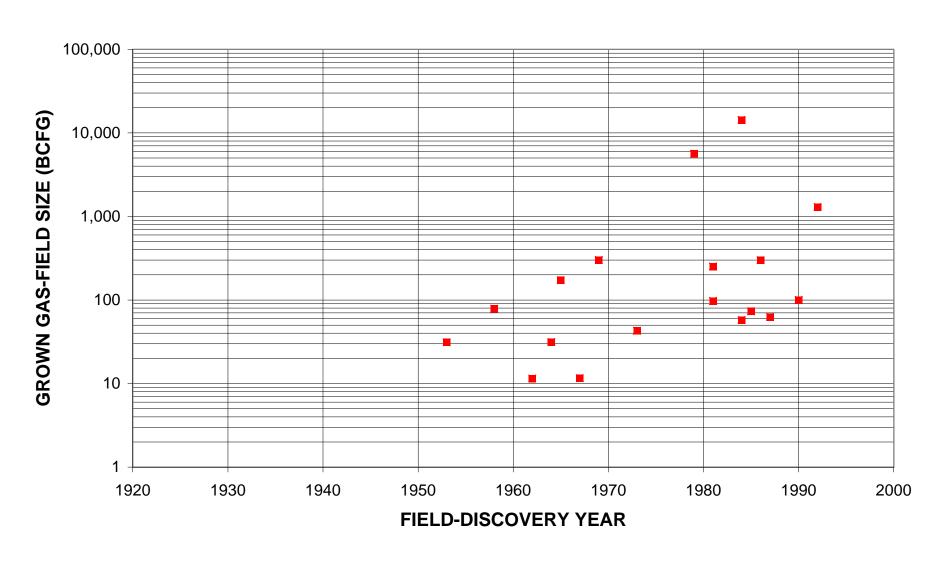


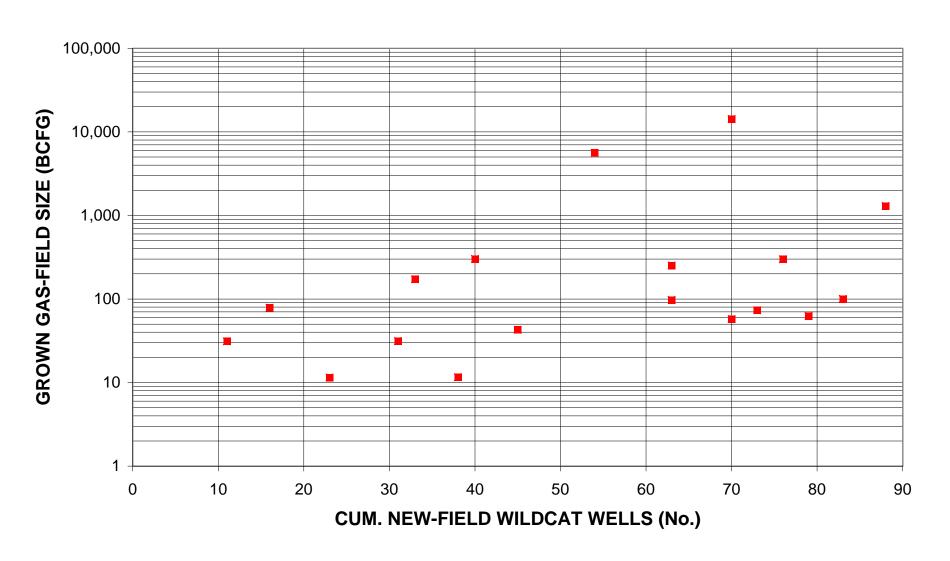


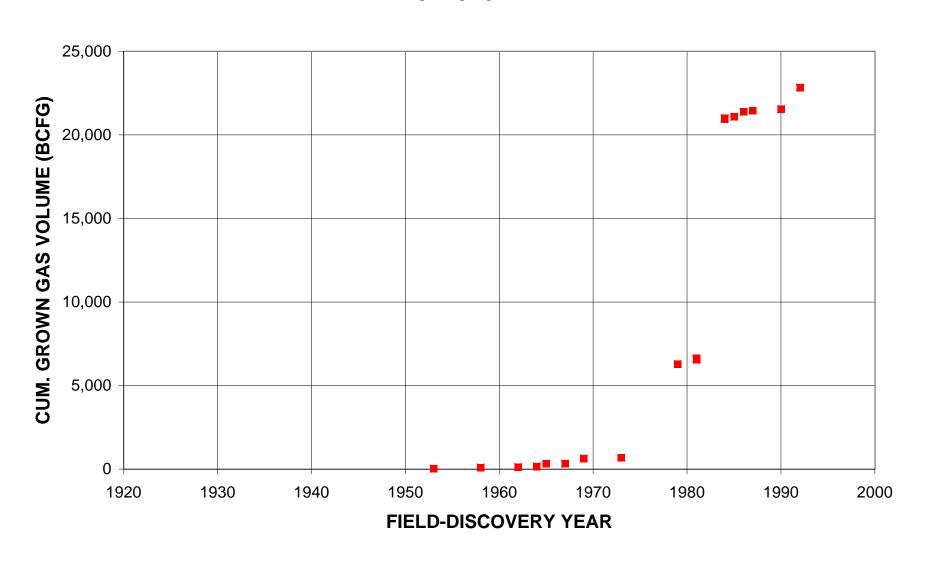
GROWN GAS-FIELD SIZE (BCFG)

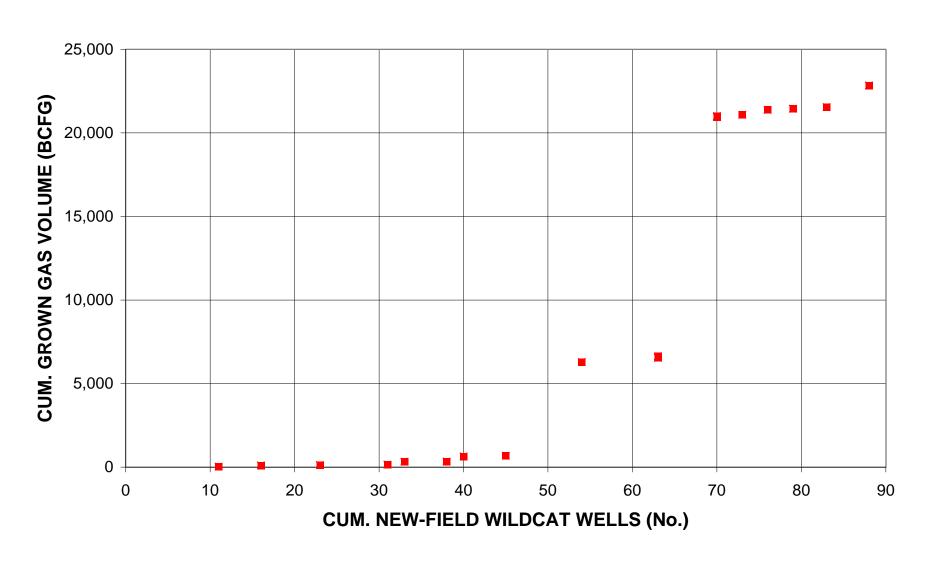


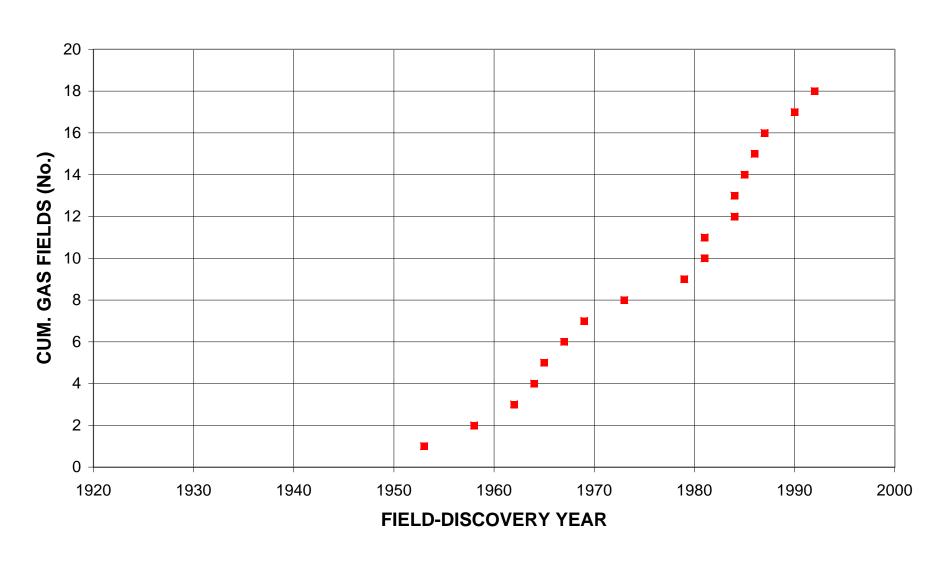
GROWN GAS-FIELD SIZE (BCFG)

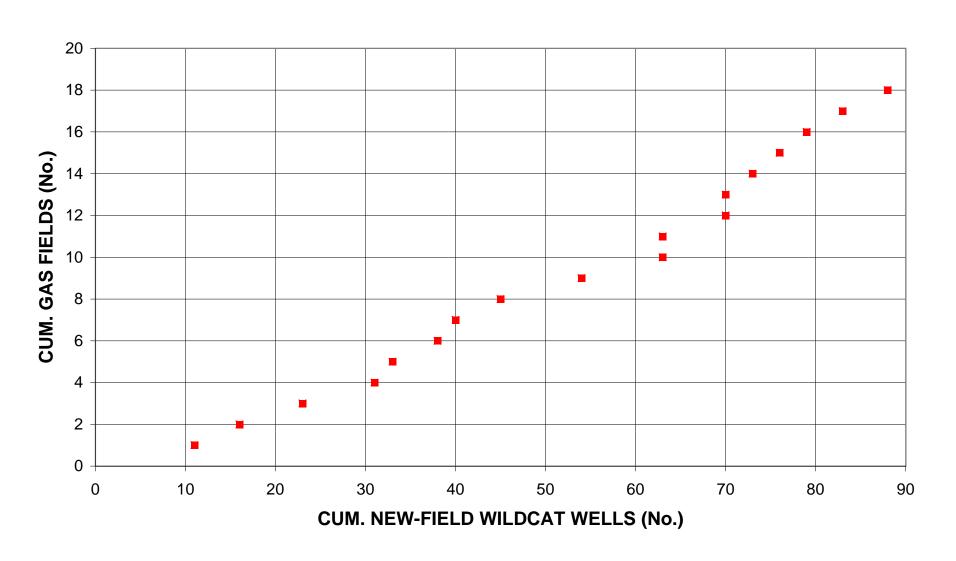


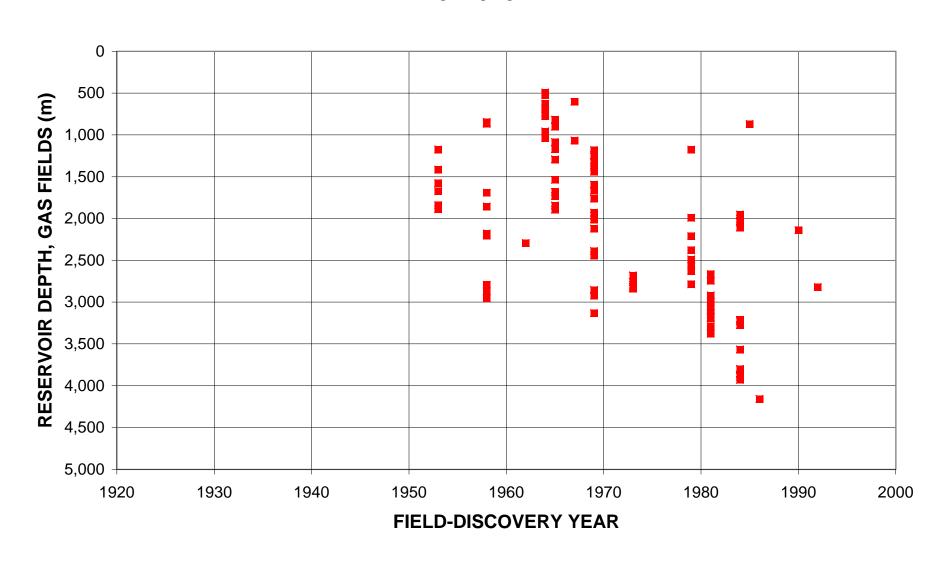


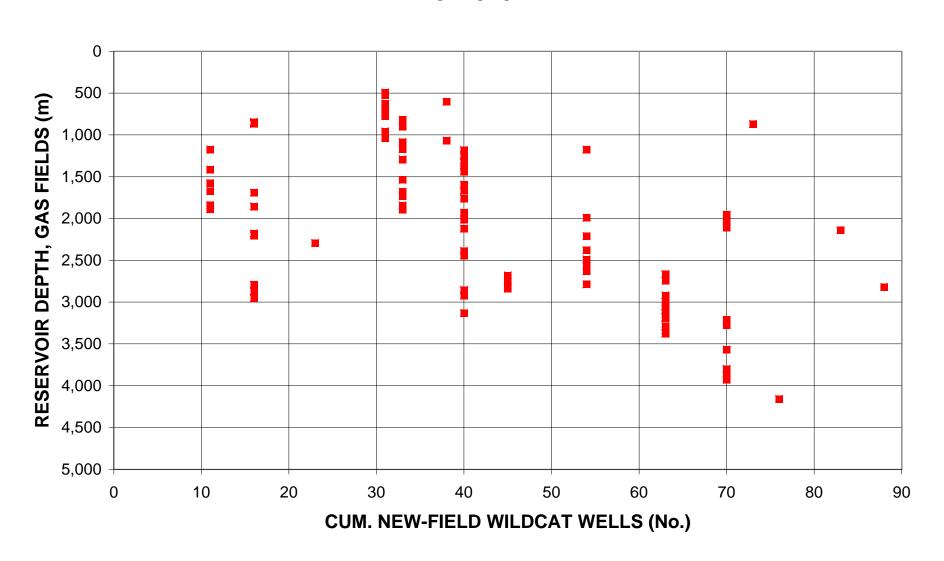


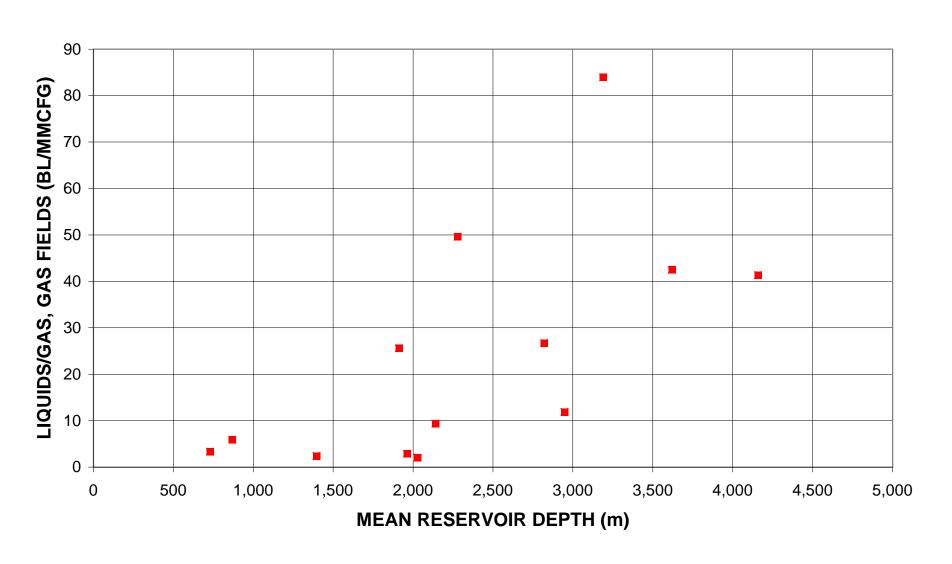












Onshore and Offshore Northeastern Shelf, Assessment Unit 13220101 Volumes of Discovered Petroleum

[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.]

	Known (Discovered) Volumes				Grown (Discovered) Volumes			
Field Type	Number				Number			
	of Fields	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)	of Fields	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)
_								
Oil Fields	32	2,026	6,791	68	35	2,760	10,382	123
Gas Fields	18	150	15,549	97	18	215	22,843	158
Fields <1 MMBOE	22	6	44	0	19	5	47	0
All Fields	72	2,182	22,383	165	72	2,980	33,272	281

Onshore and Offshore Northeastern Shelf, Assessment Unit 13220101 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.]

	Discovery-History Sequence - Known (Discovered) Volumes							
Field Type		Year (End of Period)	Number of Fields	Total Volume	Mean Size	Median Size		
Oil Fields	Known Sizes (MMBO)		<u> </u>	<u> </u>				
	First third	1923-1957	11	630	57			
	Second third	1967	11	350	32			
	Third third	1989	10	1,045	105			
	All Oil Fields		32	2,026	63			
Gas Fields	Known Sizes (BCFG)							
	First third	1953-1967	6	322	54			
	Second third	1984	6	14,403	2,401			
	Third third	1992	6	824	137			
	All Gas Fields		18	15,549	864			

Onshore and Offshore Northeastern Shelf, Assessment Unit 13220101 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.]

	Discovery-History Sequence - Grown (Discovered) Volumes							
Field				_	_			
Type		Year	Number of	Total	Mean	Median		
		(End of Period)	Fields	Volume	Size	Size		
0:1 5:-1-1-	Ones Ciere (MANADO)		1		<u> </u>			
Oil Fleids	Grown Sizes (MMBO)	4000 4050	40	000		0.		
	First third	1923-1958	12	680	57	39		
	Second third	1972	12	361	30	1		
	Third third	1991	11	1,719	156	3		
	All Oil Fields		35	2,760	79	24		
Gas Fields	Grown Sizes (BCFG)							
	First third	1953-1967	6	337	56	3		
	Second third	1984	6	20,615	3,436	270		
	Third third	1992	6	1,891	315	8		
	All Gas Fields		18	22,843	1,269	8		