



MISSOURI

**Department of Natural Resources
Division of Geology and Land Survey**

**2006 Oil and Gas
Production of Missouri**

**OIL AND GAS COUNCIL
MEETING**

August 8, 2007

Missouri

2006 Commercial Crude Oil Production Summary

- Eight operators have reported sales of 87,459 barrels of crude oil from 36 leases in 5 counties (Atchison, Cass, Jackson, St. Louis and Vernon).
- Price per barrel of crude oil in 2006 ranged from \$42.72 to \$66.88.
- 2006 per barrel price averaged \$57.34
- 2005 per barrel price averaged \$ 49.87
- 2004 per barrel price averaged \$ 37.15

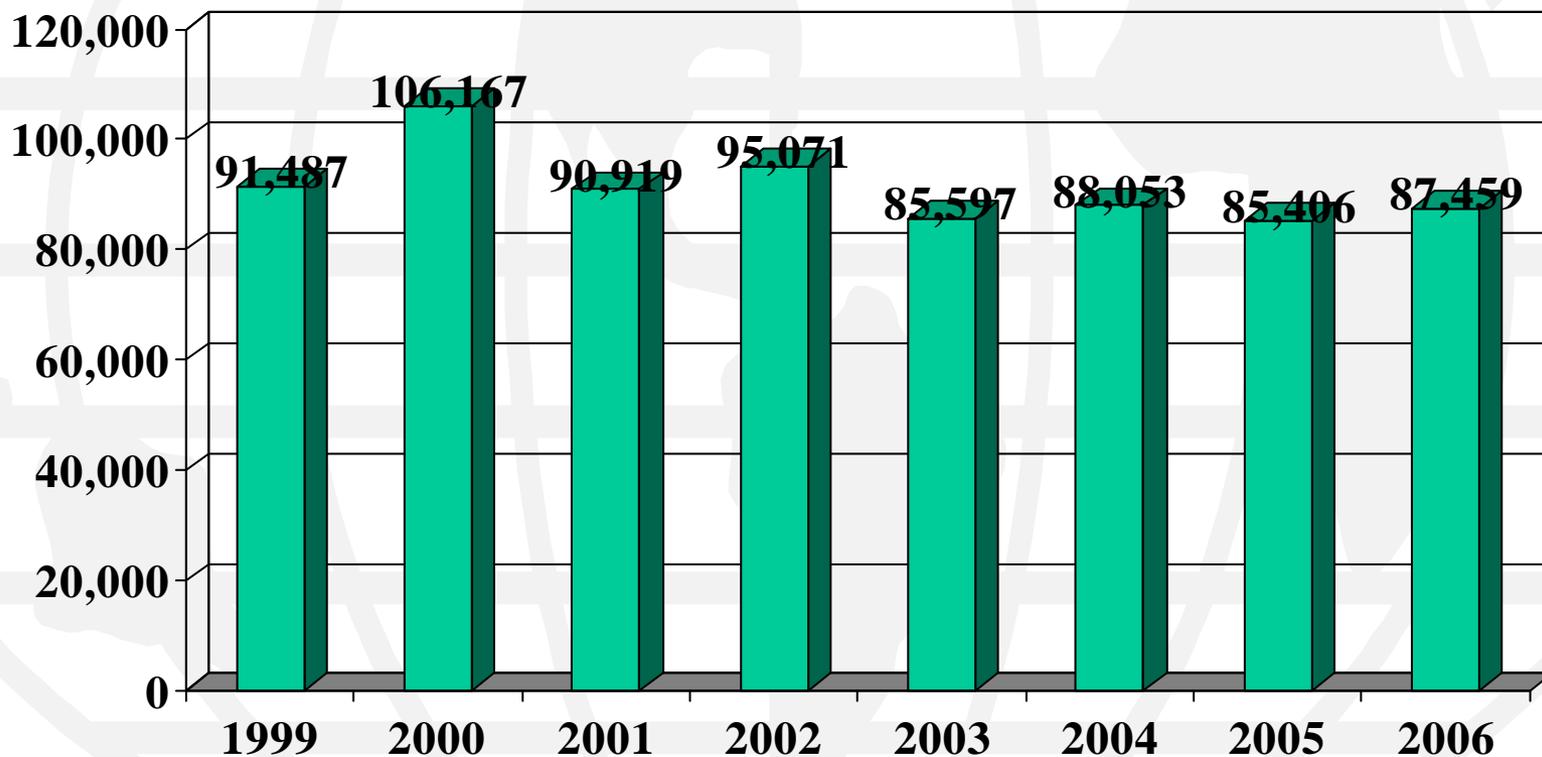


Missouri 2006 Crude Oil Production Summary

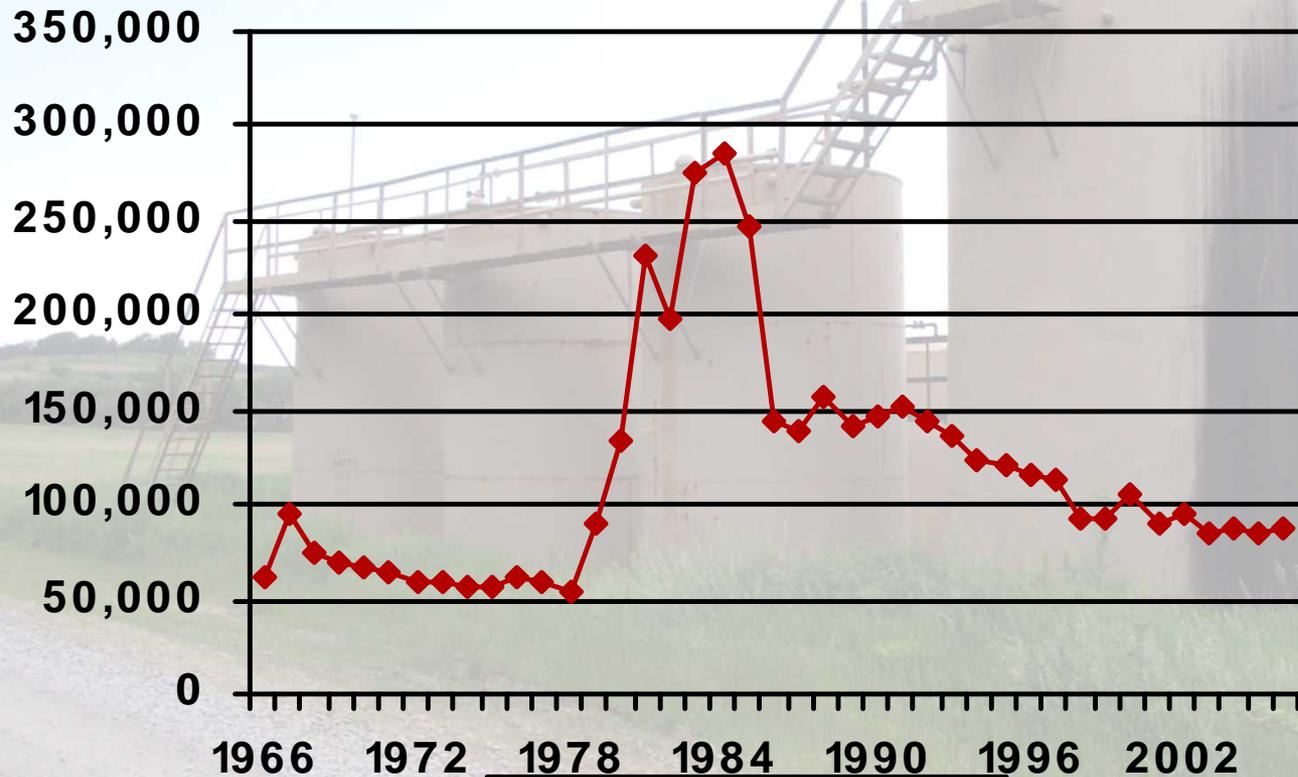
- 2006 gross value for sales of Missouri crude oil was slightly over \$5 million.
- There was no commercial production of natural gas in Missouri for 2006.

Missouri

Eight Year Crude Oil Production (bbls)



Missouri Historical Crude Oil Production



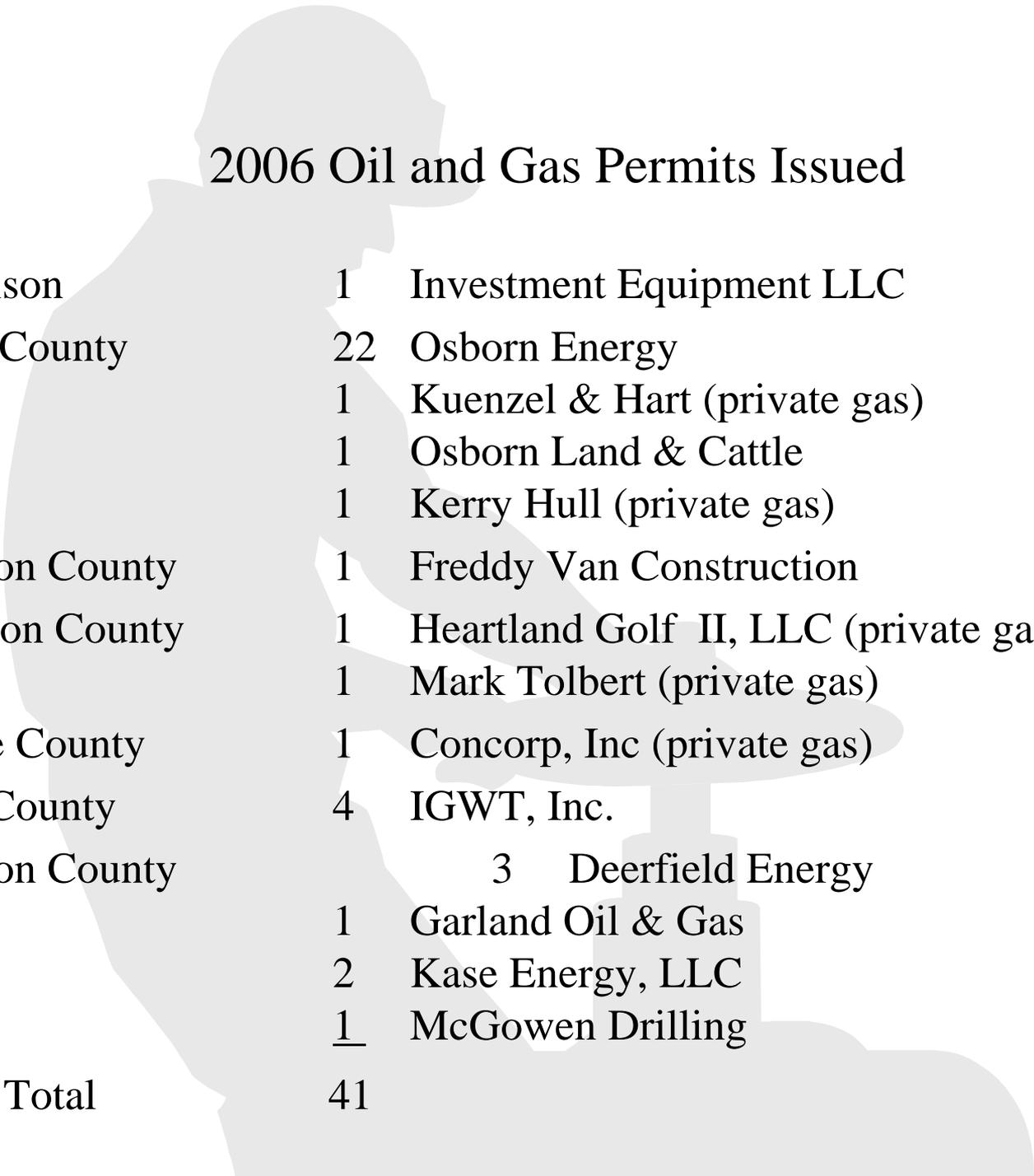
—◆— **BBLs**

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Missouri

2006 Crude Oil Production By Operator

- D.E. Exploration, Inc.----- 33,223 (37.99%)
- Colt Energy, Inc.----- 16,238 (18.57%)
- Town Oil Company----- 11,862 (13.56%)
- Laclede Gas Company----- 10,496 (12.00%)
- Investment Equipment, LLC----- 8,103 (09.26%)
- L.T. Oil----- 6,291 (07.19%)
- Carmel Energy----- 679 (00.78%)
- Osborn Energy----- 567 (00.65%)



2006 Oil and Gas Permits Issued

• Atchison	1	Investment Equipment LLC
• Cass County	22	Osborn Energy
	1	Kuenzel & Hart (private gas)
	1	Osborn Land & Cattle
	1	Kerry Hull (private gas)
• Clinton County	1	Freddy Van Construction
• Jackson County	1	Heartland Golf II, LLC (private gas)
	1	Mark Tolbert (private gas)
• Platte County	1	Concorp, Inc (private gas)
• Ray County	4	IGWT, Inc.
• Vernon County	3	Deerfield Energy
	1	Garland Oil & Gas
	2	Kase Energy, LLC
	<u>1</u>	McGowen Drilling
Total	41	

Missouri

2006 Oil and Gas Wells Plugged

• Cass Co.	7	Charles T. Ogden
	1	Lester Town
• Jackson Co.	1	Blackwell (pre-law)
• Platte Co.	1	Concorp, Inc.
• Vernon Co.	3	Deerfield Energy
	<u>5</u>	Garland Oil & Gas
Total	18	

Missouri

Total Dollar Amount of Bonding Held on 8/1/07

\$933,764

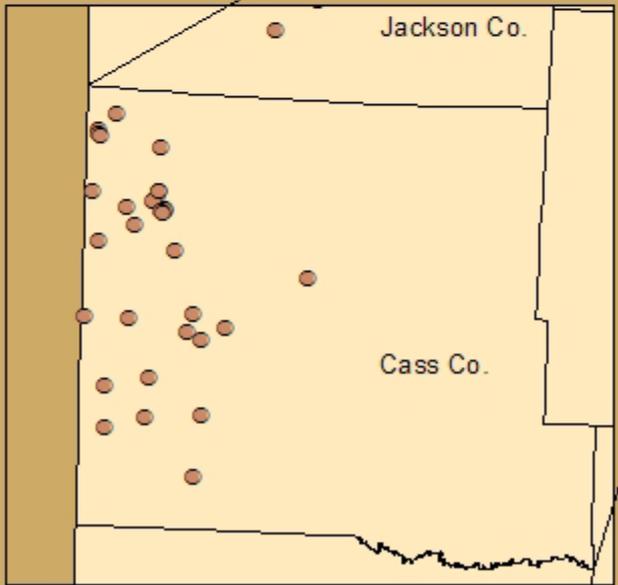
The background of the slide is a faded, grayscale image of an oil drilling rig. The rig's lattice structure and various mechanical components are visible, though they are out of focus and serve as a subtle backdrop for the text.

MISSOURI
Oil and Gas Remedial Fund
Balance on 8/1/07

\$11,048.07

52 Producing Private Gas Wells in 2006

- Caldwell Co.
- Clinton Co.
- Clay Co.
- Platte Co.
- Jackson Co.
- Cass Co.



324 Producing Oil Wells in 2006

Atchison Co.

Jackson Co.

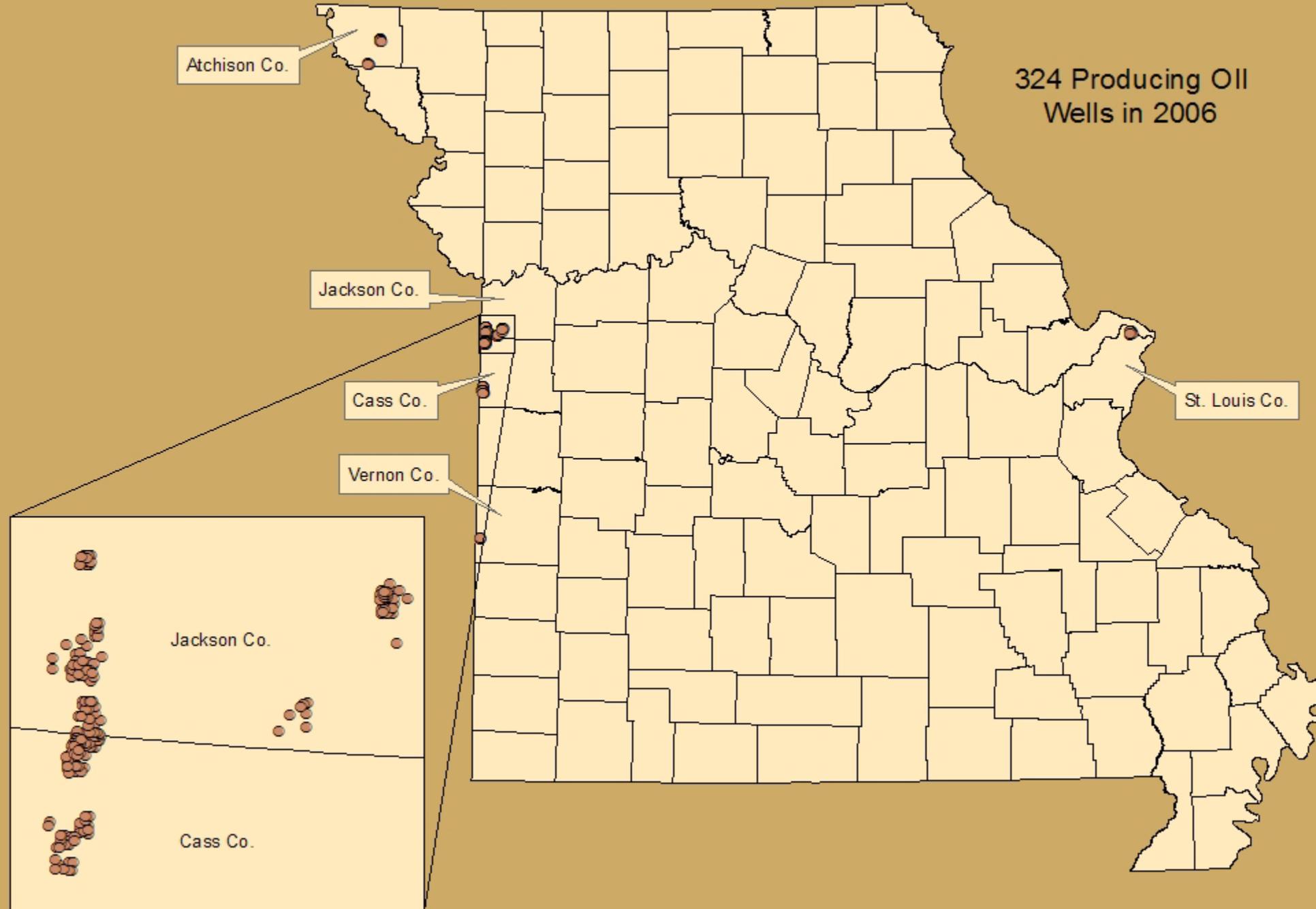
Cass Co.

Vernon Co.

St. Louis Co.

Jackson Co.

Cass Co.



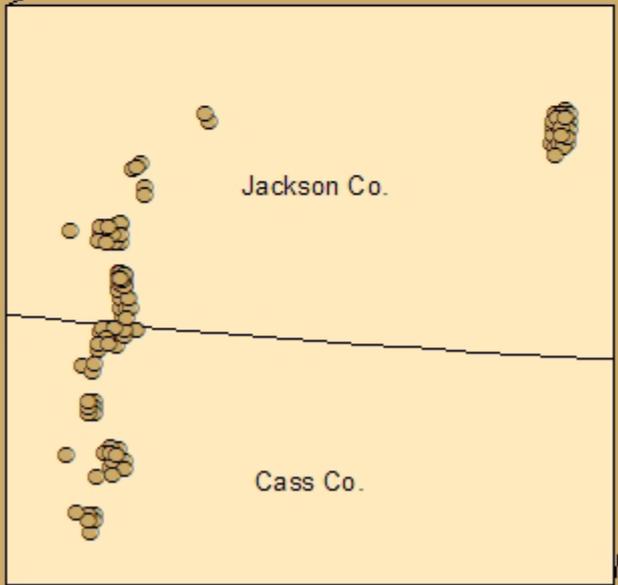
137 Class II Injection Wells in 2006

Atchison Co.

Jackson Co.

Cass Co.

St. Louis Co.



Jackson Co.

Cass Co.

50 Gas Storage Wells
Active in 2006

