

# Oil **October, 2000** and Gas

**Monthly report on drilling in Illinois  
Number 768**

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ILLINOIS STATE GEOLOGICAL SURVEY  
Champaign IL 61820**

## **DISCOVERIES**

### **New Fields**

None

### **New Pay Zones in Fields**

None

### **Extension to Fields**

None

**TABLE I**

**NEW FIELDS REPORTED FROM NOVEMBER 1, 1999 THROUGH OCTOBER 31, 2000**

<u>Year</u>	<u>Month</u>	<u>Field</u>	<u>County</u>	<u>Twp.</u>	<u>Rng.</u>
1999	November	None			
	December	None			
2000	January	None			
	February	None			
	March	None			
	April	None			
	May	None			
	June	None			
	July	Unnamed	St. Clair	2 S	6 W
	August	None			
	September	None			
	October	None			

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**TABLE II**

**DRILLING BY COUNTIES, NATURAL GAS STORAGE  
FROM OCTOBER 1, 2000 THROUGH OCTOBER 31, 2000**

<u>County</u>	<u>Permits to Drill</u>	<u>Total Comp.</u>	<u>Injection &amp; Withdrawal</u>		<u>Service Wells</u>	
			<u>New Wells</u>	<u>Conversions</u>	<u>New Wells</u>	<u>Conversions</u>

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No permits and no completions in connection with natural gas storage were reported.

**TABLE III**

**COMPLETIONS AND PRODUCTION BY MONTHS**

Service wells, etc. not included in Table III are classified in Table IV

	Producing Oil Wells (Gas in Parentheses)				New Dry Holes			Total New Tests	Production in Thousands of Barrels	
	Field Wells	Discoveries Field	Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near			Wildcat Far
<u>1999</u>										
Jan	25(3)	0	1	26(3)	2	6	1	1	39	995
Feb	0	0	0	0	0	0	1	0	1	1,035
Mar	8	0	0	8	0	0	1	0	9	1,027
Apr	3	0	0	3	1	1	1	1	7	1,055
May	3	0	0	3	0	2	1	0	6	1,005
Jun	5	0	0	5	1	4	1	2	13	1,005
Jul	2	0	0	2	0	2	1	0	5	997
Aug	3	0	1	4	1	1	1	1	8	1,008
Sep	14(1)	0	0	14(1)	1	5	1	3	25	1,003
Oct	6	0	0	6	0	6	0	2	14	938
Nov	4	0	0	4	2	4	0	0	10	1,031
Dec	6	0	0	6	0	3	0	1	10	965
	79(4)	0	2	81(4)	8	34	9	11	147	12,064
<u>2000</u>										
Jan	17	0	0	17	0	1	1	0	19	*
Feb	10	0	0	10	0	2	0	3	15	*
Mar	2	0	1	3	0	3	0	0	6	*
Apr	15	0	0	15	1	1	0	0	17	*
May	8(1)	0	0	8(1)	0	2	2	0	13	*
Jun	3	0	0	3	0	1	0	1	5	*
Jul	27(4)	1	0	28(4)	2	14	1	2	51	*
Aug	17	0	0	17	1	2	0	0	20	*
Sep	12	0	0	12	3	6	0	0	21	*
Oct	8(1)	0	0	8(1)	0	10	0	2	21	*
	119(6)	1	1	121(6)	7	42	4	8	188	*

Tests are considered field wells if located less than .5 mile from a producing well. Near wildcats are drilled .5-1.5 miles from production and, if successful, are called extensions. Far wildcats, over 1.5 miles from production, usually discover new fields. Reworked wells listed in the body of this report are included in this table only if they are former dry holes converted to producing wells. \*Oil production figures are unavailable after 1999. Well totals may not add up and are subject to change due to wells being unclassified while held confidential at operator's request.

**TABLE IV**

**DRILLING ACTIVITY BY COUNTIES, OIL AND GAS  
FROM 10/01/2000 TO 10/31/2000**

County	* Permits to Drill	Total Comp.	Production Tests (Gas in Parentheses)		Service Wells			
			New Holes Prod.	D & A	OWWO D&A to Prod.	New	Conversions Were Prod.	Others
Brown	1	0	0	0	0	0	0	0
Christian	0	1	0	1	0	0	0	0
Clay	13	1	0	1	0	0	0	0
Clinton	1	0	0	0	0	0	0	0
Crawford	3	1	1	0	0	0	0	0
Edwards	1	0	0	0	0	0	0	0
Effingham	1	1	0	1	0	0	0	0
Fayette	2	2	0	0	0	2	0	0
Franklin	3	2	0	0	0	0	1	1
Hamilton	2	6	5	1	0	0	0	0
Jasper	1	0	0	0	0	0	0	0
Jefferson	1	0	0	0	0	0	0	0
Lawrence	3	1	0	1	0	0	0	0
Madison	2	0	0	0	0	0	0	0
Marion	4	1	0	1	0	0	0	0
Perry	1	0	0	0	0	0	0	0
Pike	3	0	0	0	0	0	0	0
Richland	5	1	0	1	0	0	0	0
St. Clair	6	3	0(1)	2	0	0	0	0
Wabash	2	1	0	1	0	0	0	0
Washington	2	0	0	0	0	0	0	0
Wayne	2	2	1	1	0	0	0	0
White	11	2	1	1	0	0	0	0
Williamson	1	0	0	0	0	0	0	0
	71	25	8(1)	12	0	2	1	1

\* Issued by the Office of Mines and Minerals, Department of Natural Resources, Springfield, Illinois, 10/01/2000 to 10/31/2000.

## WELLS REPORTED FROM 10/01/2000 TO 10/31/2000

Abbreviations used are available upon request. A field well is less than 1/2 mile, a wildcat near (WN) is 1/2 to 1 1/2 miles, a wildcat far (WF) is more than 1 1/2 miles from production. For producing and injection wells the productive or injection interval(s) and top(s), if available, are listed. For dry holes, the deepest formation and top, if available, are listed.

### CHRISTIAN COUNTY

#### **15N 2W**

17, 140'SL, 510'EL, SW. API: 120212490800. Paragon Oil Company, Inc. : Bolivia "A" Unit # 1. Spd. 10/09/2000. Comp. 10/13/2000. TD 1950'. D&A. Silurian, top 1832'. Roby E.

### CLAY COUNTY

#### **2N 8E**

12, 330'SL, 330'EL, SE NW SW. API: 120252858700. Rudy, J. W. Company : Hosselton # 1. Spd. 10/21/2000. Comp. 10/29/2000. TD 3895'. D&A. Warsaw, top 3810'. Clay City C.

### CRAWFORD COUNTY

#### **7N 12W**

7, 338'NL, 338'WL, NW SW SE. API: 120333676400. Western Oil & Gas Dev. Co. : Decker # 12. Spd. 06/19/2000. Comp. 10/15/2000. TD 1100'. Oil Well. IP 5 BOP/5 BW. Acid. Robinson, top 975'. Main C.

### EFFINGHAM COUNTY

#### **6N 5E**

27, 330'SL, 330'WL, NE NW. API: 120492478100. Kuhn, Larry E. : Leith-Buening-Sams # 1. Spd. 10/26/2000. Comp. 10/31/2000. TD 2490'. D&A. St Genevieve (est.), top 2450'. Iola C.

### FAYETTE COUNTY

#### **8N 3E**

11, 660'NL, 10'WL, NW SE. API: 120512791100. Petco Petroleum Corp. : Matson, Robert # 11-7W. Spd. 07/14/2000. Comp. 10/09/2000. TD 1780'. INJW . Acid, Frac. Weiler, top 1490'; Paint Creek, top 1572'; Bethel, top 1608'. Louden.

11, 10'SL, 710'EL, SE NW. API: 120512790900. Petco Petroleum Corp. : Mckay, Alma # 11-14W. Spd. 08/15/2000. Comp. 10/15/2000. TD 1775'. INJW . Acid, Frac. Cypress, top 1478'; Paint Creek, top 1562'; Bethel, top 1598'. Louden.

### FRANKLIN COUNTY

#### **6S 2E**

14, 513'NL, 178'EL, SE. API: 120552464501. Farrar Oil Co., Inc. : West City Unit # 7. CONV. [ was Aux Vases Oil producer. Comp. 08/27/2000. OTD 2727'. ] Recom. 10/07/2000. TD 2727'. INJW . Aux Vases, top 2684'. Benton.

### HAMILTON COUNTY

#### **3S 7E**

24, 330'NL, 330'EL, SW SE. API: 120652533300. Farrar Oil Co., Inc. : Poorman # 28. Spd. 09/20/2000. Comp. 10/05/2000. TD 3461'. Oil Well. IP 290 BOP/10 BW. Frac. Aux Vases, top 3234'. Mill Shoals.

24, 330'SL, 330'WL, SE. API: 120652533400. Farrar Oil Co., Inc. : Poorman # 29. Spd. 09/29/2000. Comp. 10/13/2000. TD 3465'. Oil Well. IP 234 BOP/30 BW. Acid, Frac. Aux Vases, top 3238'. Mill Shoals.

24, 330'NL, 330'WL, SE SE. API: 120652533500. Headington Oil Co., Ltd. : Poorman # 77-24. Spd. 10/03/2000. Comp. 10/18/2000. TD 3493'. Oil Well. IP 250 BOP/10 BW. Acid, Frac. Aux Vases, top 3232'; McClosky, top 3362'. Mill Shoals.

24, 330'SL, 330'WL, SE SE. API: 120652533600. Headington Oil Co., Ltd. : Poorman # 78-24. Spd. 09/14/2000. Comp. 10/04/2000. TD 3500'. Oil Well. IP 350 BOP/20 BW. Acid, Frac. Aux Vases, top 3221'; McClosky, top 3356'. Mill Shoals.

25, 330'NL, 330'EL, NW SE. API: 120652530600. Headington Oil, Ltd. Ptnrshp : Fyie, V. # 65-25. Spd. 09/26/2000. Comp. 10/24/2000. TD 3487'. D&A. Acid, Frac. McClosky, top 3356'. Mill Shoals.

35, 330'NL, 330'WL, SE SE. API: 120652532900. Headington Oil Co., Ltd. : Birdie-Gray # 77-35. Spd. 09/11/2000. Comp. 10/19/2000. TD 3515'. Oil Well. IP 11 BOP/90 BW. Acid, Frac. Aux Vases, top 3250'; Ohara, top 3330'. Mill Shoals.

LAWRENCE COUNTY

**2N 12W**

5, 330'SL, 330'EL, SE SE. API: 121013132400. Southern Triangle Oil Co. : Buchanan # 3. Spd. 10/13/2000. Comp. 10/17/2000. TD 2174'. D&A. Renault, top 2150'. Ruark.

MARION COUNTY

**2N 3E**

2, 330'SL, 330'EL, SW SE. API: 121212796800. Triangle Oil Co., Inc. : Dietrich # 2. Spd. 10/10/2000. Comp. 10/17/2000. TD 3150'. D&A. Salem (est.), top NA. WF.

**3N 4E**

8, 330'NL, 330'WL, NE SE. API: 121212792901. Deep Rock Energy Corp. : See Trust Et Al # 1-A. OWWO [ was D&A, Comp. 08/07/1998. OTD 3150'. Plugged 08/07/1998 ] Recom. 10/26/2000. TD 615'. D&A. Pennsylvanian, top NA. Omega.

RICHLAND COUNTY

**3N 9E**

23, 330'SL, 990'EL, SE NE. API: 121592586900. Hite Energy, Llc : Krumm # 1. Spd. 10/02/2000. Comp. 10/11/2000. TD 3095'. D&A. St Genevieve, top 3006'. Clay City C.

ST. CLAIR COUNTY

**3S 6W**

23, 330'SL, 330'EL, SW SW. API: 121632956600. Wabash Prod.& Dev. Corp. : Eckert # 1. Spd. 03/25/2000. Comp. 03/28/2000. TD 700'. D&A. Mississippian, top NA. WF.

**3S 7W**

27, 330'SL, 330'EL, NE NW. API: 121632965700. Wabash Prod.& Dev. Corp. : Kirchhoefer # 2. Spd. 10/19/2000. Comp. 10/20/2000. TD 280'. D&A. Pennsylvanian, top NA. Marissa W.

28, 330'SL, 330'WL, SE SE. API: 121632966000. Wabash Prod.& Dev. Corp. : McBride-Goeddel # 1. Spd. 10/16/2000. Comp. 10/18/2000. TD 224'. Gas Well. IP 220 MCFG. Cypress, top 211'. Marissa W.

SHELBY COUNTY

**11N 4E**

22, 330'NL, 330'EL, SE NW. API: 121732383400. Wilbanks Explor. Inc. : Kensil # 2-22. Spd. 02/12/2000. Comp. 02/15/2000. TD 2042'. CONF . Mississippian, top NA. Shelbyville C.

WABASH COUNTY

**1N 12W**

27, 380'NL, 660'EL, NE SW. API: 121852806901. Map Oil Company : Seiler # 3. Spd. 10/20/2000. Comp. 10/25/2000. TD 2399'. D&A. Acid. St Genevieve (est.), top 2278'. Allendale.

**1S 13W**

27, 330'NL, 330'EL, NW SE. API: 121850146301. West Drilling Co. : Beckerman, J. Stanley # 1. OWWO [ was Bethel Oil producer. Comp. 05/07/1948. OTD 2427'. ] Recom. 08/02/2000. TD 1700'. Junked Hole. Mississippian, top NA. New Harmony C.

WAYNE COUNTY

**2N 9E**

20, 330'NL, 330'WL, SW NW. API: 121913263000. Murvin Oil Company : Bourne # 1. Spd. 10/17/2000. Comp. 10/23/2000. TD 3102'. D&A. Mississippian, top NA. Clay City C.

**1S 7E**

12, 330'SL, 660'WL, NE NE. API: 121913262800. Glover, C. L. Jr. : Johnson # A-2. Spd. 08/15/2000. Comp. 10/06/2000. TD 3932'. Oil Well. IP 18 BOP/15 BW. Warsaw, top 3908'. Clay City C.

**2S 9E**

17, 990'SL, 330'WL, NE. API: 121910158401. Triple S Petroleum, Inc. : Johnson # 1. OWWO [ was D&A, Comp. 09/11/1951. OTD 3478'. Plugged 09/11/1951 ] Recom. 10/23/2000. TD 3300'. D&A. St Genevieve, top 3278'. Goldengate N C.

WHITE COUNTY

**5S 9E**

4, 330'SL, 330'EL, NE NE. API: 121933193900. Van Fossan Oil Corp. : Gates # 1-V. Spd. 10/08/2000. Comp. 10/15/2000. TD 3399'. D&A. St Genevieve, top 3268'. Carmi N.

WHITE COUNTY CON'T.

**6S 9E**

22, 330'NL, 380'EL, SW SW. API: 121933193700. Southern Triangle Oil Co. : Wilson # 4-A. Spd. 09/01/2000.  
Comp. 10/11/2000. TD 3998'. Oil Well. IP 2 BOP/30 BW. Acid, Frac. Waltersburg, top 2308'. Storms C.