

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

OBSERVATION WELL

ELECTRIC LOG TOPS from Scout Ticket

	<u>Top</u>	<u>Bottom</u>
Galena	146	
St Peter	530	
Prairie Du Chien	730	
Trempealeau, Sample Top	1091	
Franconia, Sample Top	1415	
Ironton, Sample Top	1628	
Galesville, Sample Top	1760	
Eau Claire, Sample Top	1853	

Total Depth: 1903

Plugged Back Total Depth: 1888

Date Drilling Began: 8/12/1962

Casing 20" - 96' , cemented with 85 sacks
 13 3/8" - 1064' , cemented with 750 sacks
 9 5/8" - 1379' , cemented with 300 sacks
 7" - 1911' , cemented with 150 sacks

Perforated: 1766' - 1776', 40 jets

Micro Log filed.

Electric Log filed.

Sample set # 43034 100' - 1915' Received: 10/23/1962

Permit Date: 8/13/1962	Permit #: 1561	Reference #: 138417
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COMPANY	Natural Gas Storage Company of IL	
FARM	Kilpatrick	NO. 5
DATE DRILLED	October 18, 1962	COUNTY NO. 00158
AUTHORITY	Company	
ELEVATION	679' KB - Company	
LOCATION	55'S line, 820'E line of SW	
COUNTY	Kankakee	API# 1209100158 00 29-30N-10E

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GET FILE	Induction Electric Log
GET FILE	Micro Log
GET FILE	Scanned Documents
GET FILE	Scout Check Ticket
GET FILE	Handwritten Scout Ticket

Permit Date: 8/13/1962 **Permit #:** 1561 **Reference #:** 138417

COMPANY	Natural Gas Storage Company of IL	
FARM	Kilpatrick	NO. 5
DATE DRILLED	October 18, 1962	COUNTY NO. 00158
AUTHORITY	Company	
ELEVATION	679' KB - Company	
LOCATION	55'S line, 820'E line of SW	
COUNTY	Kankakee	API# 1209100158 00 29-30N-10E

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UNPERMITTED RE-COMPLETION

FORMATION TOPS by H. E. Leetaru

	<u>Top</u>	<u>Bottom</u>
Galena, Top picked from CO. Regional Study.	128	
St Peter, Top picked from CO. Regional Study.	520	
Knox, Top picked from CO. Regional Study.	708	
Franconia, Top picked from CO. Regional Study.	1415	
Ironton, Top picked from CO. Regional Study.	1628	
Eau Claire, Top picked from CO. Regional Study.	1853	

Total Depth: 1903

Plugged Back Total Depth: 1885

Date Drilling Began: 6/4/1965

Casing 20" - 96' , cemented with 85 sacks
 13 3/8" - 1064' , cemented with 750 sacks
 9 5/8" - 1379' , cemented with 300 sacks
 7" - 1911' , cemented with 150 sacks
 Tubing 3 1/2" - 1805' , set with Baker Model F packer

Perforated: 1758' - 1763', 20 jets
1766' - 1776', existing perforations
1840' - 1850', 80 jets

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GET FILE

Scanned Documents

Permit Date:	Permit #: 1561	Reference #: 138417
COMPANY	Natural Gas Storage Co. of Illinois	
FARM	Kilpatrick	NO. 5
DATE DRILLED	August 3, 1965	COUNTY NO. 00158
AUTHORITY	Company	
ELEVATION	679' KB - Company	
LOCATION	55'S line, 820'E line of SW	
COUNTY	Kankakee	API# 1209100158 01 29-30N-10E

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GAS STORAGE CONVERSION

Total Depth: 1903

Plugged Back Total Depth: 1885

Casing 20" - 96' , cemented with 85 sacks
 13 3/8" - 1064' , cemented with 750 sacks
 9 5/8" - 1379' , cemented with 300 sacks
 7" - 1911' , cemented with 150 sacks

Tubing 3 1/2" - 1805' , set with Baker Model F packer

Perforated: 1758' - 1763', existing perforations

1766' - 1776', existing perforations

1840' - 1850', existing perforations

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[GET FILE](#)

Scanned Documents

Permit Date: 4/22/1993 **Permit #:** 49426 **Reference #:** 138417

COMPANY Natural Gas Pipeline Co. of America

FARM Kilpatrick **NO. 5**

DATE DRILLED June 9, 1994 **COUNTY NO.** 00158

AUTHORITY Company

ELEVATION 679' KB - Company

LOCATION 55'S line, 820'E line of SW

COUNTY Kankakee **API#** 1209100158 02 **29-30N-10E**

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Scanned Documents

Permit Date:	3/31/2026	Permit #:	67568	Reference #:	138417
COMPANY	Natural Gas Pipeline Co. of America				
FARM	Kilpatrick	NO.	5		
DATE DRILLED		COUNTY NO.	00158		
AUTHORITY					
ELEVATION	679' KB - Company				
LOCATION	55'S line, 820'E line of SW				
COUNTY	Kankakee	API#	1209100158 03	29-30N-10E	