

# ILLINOIS STATE GEOLOGICAL SURVEY

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SAMPLE TOPS from Scout Ticket

|                              | <u>Top</u> | <u>Bottom</u> |
|------------------------------|------------|---------------|
| Ste Genevieve                | 815        |               |
| New Albany                   | 1718       | 1781          |
| Devonian, slight show of oil | 1781       | 1795          |
| Total Depth:                 |            | 1795          |

Date Drilling Began: 11/8/1957

Casing 8 5/8" - 57'  
4 1/2" - 1778'

Cores #1, 1775.00' - 1795.00', Cut: 20.00', Recovered: 20.00'

|           |                                                                    |
|-----------|--------------------------------------------------------------------|
| 0' - 6'   | black shale.                                                       |
| 6' - 8'   | sandy dolomite, slight show of oil.                                |
| 8' - 14'  | brown dolomite, soft, saturated, bleeding oil, gassy.              |
| 14' - 16' | quartzitic sand, saturated, bleeding oil, gassy.                   |
| 16' - 20' | sand and dolomite, pin point vugs, saturated, bleeding oil, gassy. |

Fractured: 1781' - 1795', 7,000 gallons with 10,000 lbs.

I.P. 55 bbls. of oil, pumping from the Cedar Valley (1781'-1795')

Driller's Log filed.

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|                          |                          |
|--------------------------|--------------------------|
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| <a href="#">GET FILE</a> | Scout Check Ticket       |
| <a href="#">GET FILE</a> | Handwritten Scout Ticket |

**Permit Date:** 10/4/1957      **Permit #:** 2492      **Reference #:** 155

|                     |                                 |                                          |
|---------------------|---------------------------------|------------------------------------------|
| <b>COMPANY</b>      | Joe Simpkins Oil Developments   |                                          |
| <b>FARM</b>         | Dickerson & Glass Communitized  | <b>NO. 1</b>                             |
| <b>DATE DRILLED</b> | February 11, 1958               | <b>COUNTY NO. 00890</b>                  |
| <b>AUTHORITY</b>    | Company                         |                                          |
| <b>ELEVATION</b>    | 555' GL - Permit                |                                          |
| <b>LOCATION</b>     | 330'S line, 330'W line of SW SE |                                          |
| <b>COUNTY</b>       | Christian                       | <b>API# 1202100890 00      34-14N-3W</b> |

# ILLINOIS STATE GEOLOGICAL SURVEY

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WATER INJECTION CONVERSION

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Total Depth: 1795

Casing 8 5/8" - 57'  
4 1/2" - 1778'

Completed as a water input well, injecting into the Cedar Valley (1781'-1793').

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|                     |                                 |                  |               |                     |           |
|---------------------|---------------------------------|------------------|---------------|---------------------|-----------|
| <b>Permit Date:</b> | 10/28/1975                      | <b>Permit #:</b> | 1320          | <b>Reference #:</b> | 155       |
| <b>COMPANY</b>      | Joe Simpkins Oil Developments   |                  |               |                     |           |
| <b>FARM</b>         | Dickerson-Glass Comm.           |                  |               | <b>NO. 1</b>        |           |
| <b>DATE DRILLED</b> | December 9, 1975                |                  |               | <b>COUNTY NO.</b>   | 00890     |
| <b>AUTHORITY</b>    | Company                         |                  |               |                     |           |
| <b>ELEVATION</b>    | 555' GL - Permit                |                  |               |                     |           |
| <b>LOCATION</b>     | 330'S line, 330'W line of SW SE |                  |               |                     |           |
| <b>COUNTY</b>       | Christian                       | <b>API#</b>      | 1202100890 01 |                     | 34-14N-3W |

|                     |                                 |                  |               |                     |       |
|---------------------|---------------------------------|------------------|---------------|---------------------|-------|
| <b>Permit Date:</b> | 7/13/2017                       | <b>Permit #:</b> | 65282         | <b>Reference #:</b> | 155   |
| <b>COMPANY</b>      | L L A Exploration, Inc.         |                  |               |                     |       |
| <b>FARM</b>         | Dickerson - Glass Community     |                  |               | <b>NO. 1</b>        |       |
| <b>DATE DRILLED</b> |                                 |                  |               | <b>COUNTY NO.</b>   | 00890 |
| <b>AUTHORITY</b>    |                                 |                  |               |                     |       |
| <b>ELEVATION</b>    | 555' GL - Permit                |                  |               |                     |       |
| <b>LOCATION</b>     | 330'S line, 330'W line of SW SE |                  |               |                     |       |
| <b>COUNTY</b>       | Christian                       | <b>API#</b>      | 1202100890 02 | <b>34-14N-3W</b>    |       |