

# ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

ELECTRIC LOG TOPS by D. L. Stevenson

|              | <u>Top</u> | <u>Bottom</u> |
|--------------|------------|---------------|
| Glen Dean    | 1216       | 1220          |
| Golconda     | 1272       |               |
| Barlow       | 1342       | 1358          |
| Cypress      | 1360       | 1407          |
| Total Depth: |            | 1440          |

Date Drilling Began: 5/1/1963

Casing 8 5/8" - 90' , cemented with 100 sacks  
 4 1/2" - 1435' , cemented with 175 sacks

Perforated: 1312' - 1327', 60 shots.

1376' - 1381', 20 shots.

1391' - 1406', 60 shots.

Fractured: 1312' - 1327', 4000 gallons water, 4000 lbs. sand.

1376' - 1381', 1500 gallons water, 1500 lbs. sand.

1391' - 1406', 4000 gallons water, 4000 lbs. sand.

I.P. 30 bbls. of oil, pumping from the Cypress (1376'-1406'), Jackson (1312'-1327')

Gamma Ray Log filed.

Electric Log filed.

Drilling Time Log filed.

Driller's Log filed.

**Permit Date:** 3/11/1963      **Permit #:** 337      **Reference #:** 127859

|                     |                                    |                                                |
|---------------------|------------------------------------|------------------------------------------------|
| <b>COMPANY</b>      | Bradley Producing Corporation, The |                                                |
| <b>FARM</b>         | Droll                              | <b>NO.</b> 434                                 |
| <b>DATE DRILLED</b> | June 20, 1963                      | <b>COUNTY NO.</b> 05775                        |
| <b>AUTHORITY</b>    | Company                            |                                                |
| <b>ELEVATION</b>    | 430' GL -                          |                                                |
| <b>LOCATION</b>     | 2194'N line, 672'E line of NW      |                                                |
| <b>COUNTY</b>       | Lawrence                           | <b>API#</b> 1210105775 00 <b>Irr.</b> 1-4N-13W |

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Page 2

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|                          |                           |
|--------------------------|---------------------------|
| <a href="#">GET FILE</a> | Cased Hole Log            |
| <a href="#">GET FILE</a> | Induction Electric Log    |
| <a href="#">GET FILE</a> | Scanned Documents         |
| <a href="#">GET FILE</a> | Scanned Drilling Time Log |
| <a href="#">GET FILE</a> | Handwritten Scout Ticket  |

**Permit Date:** 3/11/1963      **Permit #:** 337      **Reference #:** 127859

|                     |                                    |                                                |
|---------------------|------------------------------------|------------------------------------------------|
| <b>COMPANY</b>      | Bradley Producing Corporation, The |                                                |
| <b>FARM</b>         | Droll                              | <b>NO.</b> 434                                 |
| <b>DATE DRILLED</b> | June 20, 1963                      | <b>COUNTY NO.</b> 05775                        |
| <b>AUTHORITY</b>    | Company                            |                                                |
| <b>ELEVATION</b>    | 430' GL -                          |                                                |
| <b>LOCATION</b>     | 2194'N line, 672'E line of NW      |                                                |
| <b>COUNTY</b>       | Lawrence                           | <b>API#</b> 1210105775 00 <b>Irr.</b> 1-4N-13W |

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Scanned Documents

|                     |                               |                  |               |                     |          |
|---------------------|-------------------------------|------------------|---------------|---------------------|----------|
| <b>Permit Date:</b> | 6/30/2006                     | <b>Permit #:</b> | 202841        | <b>Reference #:</b> | 127859   |
| <b>COMPANY</b>      | National Energy Corp.         |                  |               |                     |          |
| <b>FARM</b>         | Droll, A. C.                  |                  |               | <b>NO.</b>          | 434W     |
| <b>DATE DRILLED</b> |                               |                  |               | <b>COUNTY NO.</b>   | 05775    |
| <b>AUTHORITY</b>    |                               |                  |               |                     |          |
| <b>ELEVATION</b>    | 430' GL -                     |                  |               |                     |          |
| <b>LOCATION</b>     | 2194'N line, 672'E line of NW |                  |               |                     |          |
| <b>COUNTY</b>       | Lawrence                      | <b>API#</b>      | 1210105775 01 | <b>Irr.</b>         | 1-4N-13W |