



**Hanlen 3**  
**15-035-70490**  
**Lat: 37.410408**  
**Long: -96.9442315**  
**Elev: (GL) 1302.0**



| Depth<br>Log | Reference |            | Dual Induction |            | Stratigraphic Units |                   |
|--------------|-----------|------------|----------------|------------|---------------------|-------------------|
|              | -173.87   | SP -36.816 | 0.1            | ILD 1000.0 | Members             | Formations        |
| 200          |           |            |                |            |                     |                   |
| 300          |           |            |                |            |                     |                   |
| 400          |           |            |                |            |                     |                   |
| 500          |           |            |                |            |                     |                   |
| 600          |           |            |                |            |                     |                   |
| 700          |           |            |                |            |                     |                   |
| 800          |           |            |                |            |                     |                   |
| 900          |           |            |                |            |                     | Stellar Limestone |
| 1000         |           |            |                |            |                     |                   |
| 1100         |           |            |                |            |                     |                   |
| 1200         |           |            |                |            |                     | Severy Shale      |
| 1300         |           |            |                |            |                     | Topoka Limestone  |
| 1400         |           |            |                |            |                     |                   |
| 1500         |           |            |                |            |                     |                   |
| 1600         |           |            |                |            |                     |                   |
| 1700         |           |            |                |            | Hedner Shale        |                   |
| 1800         |           |            |                |            |                     |                   |
| 1900         |           |            |                |            |                     |                   |
| 2000         |           |            |                |            | Stalnaker Sandstone |                   |
| 2100         |           |            |                |            |                     |                   |
| 2200         |           |            |                |            |                     |                   |
| 2300         |           |            |                |            |                     |                   |
| 2400         |           |            |                |            |                     |                   |
| 2500         |           |            |                |            | Stark Shale         |                   |
| 2600         |           |            |                |            | B-KCTY              |                   |
| 2700         |           |            |                |            |                     |                   |
| 2800         |           |            |                |            |                     |                   |
| 2900         |           |            |                |            |                     |                   |
| 3000         |           |            |                |            |                     |                   |
| 3100         |           |            |                |            |                     |                   |
| 3200         |           |            |                |            |                     |                   |
| 3300         |           |            |                |            |                     |                   |
| 3400         |           |            |                |            | B-MISS              |                   |
| 3500         |           |            |                |            |                     |                   |