

Operator License # 33741
 Operator Energex Kansas
 Address 2038 S. Princeton St., Ste B
 City Ottawa, KS 66067
 Contractor JTC Oil, Inc.
 Contractor License # 32834
 T.D. 760
 T.D. of pipe 751
 Surface pipe size 7"
 Surface pipe depth 20'
 Well Type Production

API # 15-059-26756-00-00
 Lease Name Carter B South
 Well # BSP-CB15
 Spud Date 8/4/2014
 Cement Date
 Location Sec 18 T 18 R 21
 520 feet from S line
 730 feet from E line
 County Franklin

Driller's Log

| Thickness | Strata | From | To |
|-----------|-------------|------|-----|
| 5 | dirt | 0 | 5 |
| 11 | lime | 5 | 16 |
| 36 | shale | 16 | 52 |
| 39 | lime | 52 | 91 |
| 65 | shale | 91 | 156 |
| 17 | lime | 156 | 173 |
| 27 | shale | 173 | 200 |
| 6 | lime | 200 | 206 |
| 7 | red shale | 206 | 213 |
| 33 | shale | 213 | 246 |
| 16 | lime | 246 | 262 |
| 9 | shale | 262 | 271 |
| 30 | lime | 271 | 301 |
| 9 | shale | 301 | 310 |
| 20 | lime | 310 | 330 |
| 4 | shale | 330 | 334 |
| 3 | lime | 334 | 337 |
| 3 | mix shale | 337 | 340 |
| 150 | shale | 340 | 490 |
| 19 | shale mix | 490 | 509 |
| 16 | lime | 509 | 525 |
| 50 | shale | 525 | 575 |
| 10 | lime | 575 | 585 |
| 10 | shale | 585 | 595 |
| 5 | lime | 595 | 600 |
| 15 | shale | 600 | 615 |
| 7 | lime | 615 | 622 |
| 19 | mix shale | 622 | 641 |
| 5 | | 641 | 646 |
| 9 | shale | 646 | 655 |
| 10 | mix sand | 655 | 665 |
| 2 | sand | 665 | 667 |
| 2 | sandy shale | 667 | 669 |
| 53 | shale | 669 | 722 |

ok

| | | | | |
|----|-------|-----|-----|----------|
| 8 | sand | 722 | 730 | tiny oil |
| 20 | shale | 730 | 750 | |
| 10 | mix | 750 | 760 | |