



Discovery Drilling

P.O. Box 763 • Hays, KS 67601 • OFFICE (785) 623-2920 • CELLULAR (785) 635-1511

DRILLER'S LOG

Operator: John O. Farmer, Inc. Lic# 5135 Contractor: Discovery Drilling Co., Inc. LIC#31548
370 West Wichita Avenue - P.O. Box 352 PO Box 763
Russell, KS 67665 + 2635 Hays, KS 67601

Lease: Finney # 1 Location: 1850 FNL - 1670 FEL
SW/NE/SW/NE
Section 6/ 17S/ 10W
Lyon County, KS

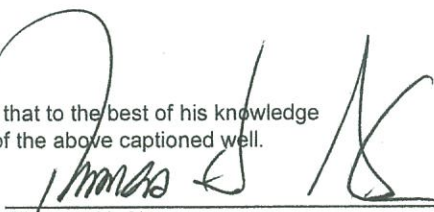
Loggers Total Depth: 3131' API#15- 111-20,535-00-00
Rotary Total Depth: 3130' Elevation: 1286 GL - 1294 KB
Commenced: 4/24/2018 Completed: 5/1/2018
Casing: 8 5/8" @ 220'W/150sks Status: Oil Well
5 1/2" @ 3120'W/120sks

DEPTHS & FORMATIONS (All from KB)

| | | | |
|-----------------------|--------------|--------------|--------------|
| Surface, Sand & Shale | <u>0'</u> | Viola | <u>2925'</u> |
| Dakota Sand | <u>707'</u> | Simpson Sand | <u>3016'</u> |
| Shale | <u>1029'</u> | Arbuckle | <u>3085'</u> |
| Lime & Shale | <u>1318'</u> | RTD | <u>3130'</u> |
| Mississippian | <u>2339'</u> | | |
| Kinderhook | <u>2581'</u> | | |
| Hunton | <u>2836'</u> | | |

STATE OF KANSAS)
) ss
COUNTY OF ELLIS)

Thomas H. Alm of Discovery Drilling states that to the best of his knowledge the above and foregoing is a true and correct log of the above captioned well.



Thomas H. Alm

Subscribed and sworn to before me on 5-10-18

My Commission expires: 8-9-19

(Place stamp or seal below)



Notary Public

