

#18

Knabe D KRI-6

LEASE NAME Knabe D OPERATOR Kan Reserve Ex START DATE: OCT 14, 2011WELL # KRI-6 LOCATION: NW 14-14-22 API #SURFACE PIPE: 20 Ft 5 Cement(#bags) 7" CIR.PRODUCTION: PIPE: 2 1/2 SIZE: 908 #FT

Driller - Utah Oil, LLC

| Thickness | Formation | Comment | Depth | Thickness | Formation | Comment | Depth |
|-----------|-----------------|---------|-------|-----------|-----------|---------|-------|
| 13 | TOTSOEL CLAY | | 13 | 4 | LIME | | 612 |
| 5 | LIME | | 18 | 28 | SHALE | | 640 |
| 3 | SHALE | | 21 | 56 | SHALE | | 696 |
| 17 | LIME | | 38 | 3 | LIME | | 699 |
| 3 | SHALE | | 41 | 71 | SHALE | | 770 |
| 15 | LIME | | 56 | 1 | LIME | | 771 |
| 6 | SHALE | | 62 | 49 | SHALE | | 819 |
| 14 | LIME | | 76 | 1 | LIME | | 820 |
| 20 | SHALE | | 96 | 4 | SHALE | | 824 |
| 74 | LIME | | 170 | 3 | SHALE | | 827 |
| 30 | SHALE | | 200 | 1 | LIME | | 828 |
| 10 | LIME | | 210 | 36 | SHALE | | 854 |
| 20 | SHALE | | 230 | 4 | SHALE | CIR | 858 |
| 7 | LIME | | 237 | 4 | SAND | OIL | 862 |
| 3 | SHALE | | 240 | 4 | SAND | BROKEN | 866 |
| 9 | LIME | | 249 | 59 | | SHALE | 923 |
| 33 | SHALE | | 282 | | | | 70 |
| 2 | LIME | | 284 | | | | |
| 10 | SHALE | | 294 | | | | |
| 8 | LIME | | 302 | | | | |
| 2 | SHALE | | 304 | | | | |
| 24 | LIME | | 328 | | | | |
| 4 | SHALE | | 332 | | | | |
| 18 | LIME | | 350 | | | | |
| 4 | SHALE | | 354 | | | | |
| 4 | LIME | | 358 | | | | |
| 4 | SHALE | | 362 | | | | |
| 8 | LIME | Ke | 370 | | | | |
| 177 | SHALE | | 547 | | | | |
| 9 | LIME | | 556 | | | | |
| 7 | SHALE | | 563 | | | | |
| 7 | LIME | | 570 | | | | |
| 16 | SHALE | | 586 | | | | |
| 3 | LIME | | 589 | | | | |
| 19 | SHALE | | 608 | | | | |