

# 29

# Roberts KRI-1

LEASE NAME Roberts OPERATOR Haw. Exploration START DATE: 11-21-11

WELL # KRI-01 LOCATION: SW 11-H-22 API #

SURFACE PIPE: 7" Ft 20 Cement(#bags) 5 CIRC

PRODUCTION: PIPE: 2 1/2 SIZE: 767 #FT

Driller - Utah Oil, LLC

| Thickness | Formation | Comment   | Depth | Thickness | Formation | Comment | Depth |
|-----------|-----------|-----------|-------|-----------|-----------|---------|-------|
| 17        | Clay      |           | 17    |           |           |         |       |
| 14        | Lime      |           | 31    |           |           |         |       |
| 8         | SHALE     |           | 39    |           |           |         |       |
| 10        | Lime      |           | 49    |           |           |         |       |
| 7         | Shale     |           | 56    |           |           |         |       |
| 13        | Lime      |           | 69    |           |           |         |       |
| 30        | SHALE     |           | 99    |           |           |         |       |
| 71        | Lime      |           | 170   |           |           |         |       |
| 34        | SHALE     |           | 204   |           |           |         |       |
| 8         | Lime      |           | 212   |           |           |         |       |
| 19        | SHALE     |           | 231   |           |           |         |       |
| 7         | Lime      |           | 238   |           |           |         |       |
| 10        | Shale     |           | 248   |           |           |         |       |
| 4         | Lime      |           | 252   |           |           |         |       |
| 42        | SHALE     |           | 294   |           |           |         |       |
| 27        | Lime      |           | 321   |           |           |         |       |
| 10        | SHALE     |           | 331   |           |           |         |       |
| 20        | Lime      |           | 351   |           |           |         |       |
| 4         | SHALE     |           | 355   |           |           |         |       |
| 4         | Lime      |           | 359   |           |           |         |       |
| 4         | SHALE     |           | 363   |           |           |         |       |
| 8         | Lime      | Ke        | 371   |           |           |         |       |
| 176       | SHALE     |           | 547   |           |           |         |       |
| 14        | Lime      |           | 561   |           |           |         |       |
| 2         | Shale     |           | 563   |           |           |         |       |
| 3         | Lime      |           | 567   |           |           |         |       |
| 11        | SHALE     | Limey     | 578   |           |           |         |       |
| 11        | SHALE     |           | 589   |           |           |         |       |
| 3         | Lime      |           | 592   |           |           |         |       |
| 46        | SHALE     |           | 638   |           |           |         |       |
| 2         | Lime      |           | 640   |           |           |         |       |
| 66        | Shale     |           | 706   |           |           |         |       |
| 12        | SHALE     | CEMENTATE | 718   |           |           |         |       |
| 9         | SAND      | OIL       | 727   |           |           |         |       |
| 63        | Shale     | TD        | 791   |           |           |         |       |