

*GEORGE*

Arnold E. Kraft Oil Company  
Gridley, Ks

Rich "A" well #6  
API-15-207-27430-0000  
Skyy Drilling (contractor)  
John Haas (geologist)

September 15,2008

NW SE NW SW Sec 24, T23, R 14E  
1770 FSL, 900 FWL  
Woodson County, KS  
Elevation (1000)

*23-14E  
24-23-14E*

Measurements are 4 ft. above ground level.

- 908 Base of the Kansas City
- 1250-1260 Gray Shale
- 1260-1270 Few Pieces squirrel, no oil, no FLO, no odor  
light brown and white sand
- 1270-1280 Black & light shale
- 1280-1290 Gray shale , out of squirrel
- 1290-1300 Few pieces lower squirrel, some free oil, no wash oil,  
slight odor
- 1300-1305 Few pieces brown sand, spotted oil, very slimm show,  
slight odor, no FLO
- 1305-1310 Some oil pop out , more gas show than oil
- 1310-1315 Light sandy shale, no oil, no odor
- 1315-1320 Real light brown shale
- 1320-1330 Light sandy shale, out lower squirrel
- 1398-1408 Cattleman sand, some oil imbedded in the dand, no free  
oil, real sandy
- 1485-1490 Upeer Bartlesville, light brown sand with coal  
streaks, no oil or FLO
- 1490-1502 Out of upper Bartlesvill, no oil, no FLO
- 1535 Light Brown sand, lower Bartlesville, no perosity, no  
free oil, no FLO, sand with coal streaks
- 1535-1540 Light gray shale
- 1540-1545 Gray shale no oil

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1545-1550 Coal with sand , no oil  
 1550-1555 Light sand with coal seams  
 1555-1560 Light sand with coal seams  
 1560-1565 Gray shale  
 1565-1580 Black shale  
 1580-1585 Light Shale  
 1585-1590 Black and gray shale  
 1590-1595 Few pieces burgess sand, beady cluster hung together  
 1595-1600 Sandy gray shale  
 1600-1605 Clear burge4ss sand in clusters, no oil, no FLO  
 1610-1615 Top Mississippi, pink lime & clear chert  
 1616 circ. 10 min. (Pink lime with slight odor, no free oil.  
 no FLO). 15 min (Beady pink lime with slight odor, no free  
 oil, No FLO  
 1615 1.15 min  
 1616 1.15 min.  
 1617 1.02 min.  
 1618 1.34 min.  
 1619 2.13 min.  
 1620 2.13 min. drill large chunk lime, no oil, no odor  
 1621 2.02 min.  
 1622 2.05 min.  
 1623 1.57 min.  
 1624 1.45 min.  
 1625 1.30 min. circulate (10 min. light brown beady lime, no  
 free oil, no FLO. 15 min. light brown beady lime no perosity  
 no FLO, no free oil, slight odor  
 1626 1.30 min.  
 1627 1.30 min.  
 1628 1/2 min.  
 1629 1/2 min.  
 1630 1/2 min. circulate 10 min. slight show with some odor  
 1631 .38 min.  
 1632 .35 min.  
 1633 .46 min.  
 1634 1.41 min.  
 1635 2.05 min. light brown sand with crystals embeded in  
 the lime, good odor, slight show . no FLO  
 1636 1.27 min.  
 1637 .54 min.  
 1638 2.00 min.

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|      |   |
|------|---|
| 1639 | 1.00 min.   |
| 1640 | 1.30 min. darker brown sand, good odor, no free, no FLO |
| 1641 | 1.45 min.   |
| 1642 | .55 min.  |
| 1643 | .40 min.  |
| 1644 | .45 min.  |
| 1645 | .45 min. Light brown lime, no FLO , No free oil         |
| 1646 | .45 min.  |
| 1647 | .45 min.  |
| 1648 | 1.15 min.   |
| 1649 | 1.15 min.   |
| 1650 | 1.00 min. light brown lime, no FLO, no free oil         |
| 1651 | 1.40 min.   |
| 1652 | 1.25 min.   |
| 1653 | 1.10 min.   |
| 1654 | 1.00 min.   |
| 1655 | 1.00 min.   |
| 1656 | 1.30 min.   |
| 1657 | 1.20 min.   |

1628- 1633 only good break. Dried samples showed about 50% FLO next morning. Ran pipe.

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913 402-0998 office  
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Precision Wireline logged and perforated well on 9/22/08.  
Perforated well with gun using 9 shots (1616-1624).

Well started showing oil after perforating. Put on pump.

Top of KC 786, base of KC 909, Top Miss. 1605, TD 1636.

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