



Petroleum Development Corporation
 Plumb 5
 Sec 7 T5N-R64W
 Weld County, CO

Current Wellbore Schematice - NOT TO SCALE!!!

6/21/2006

API#: 05-123-13081

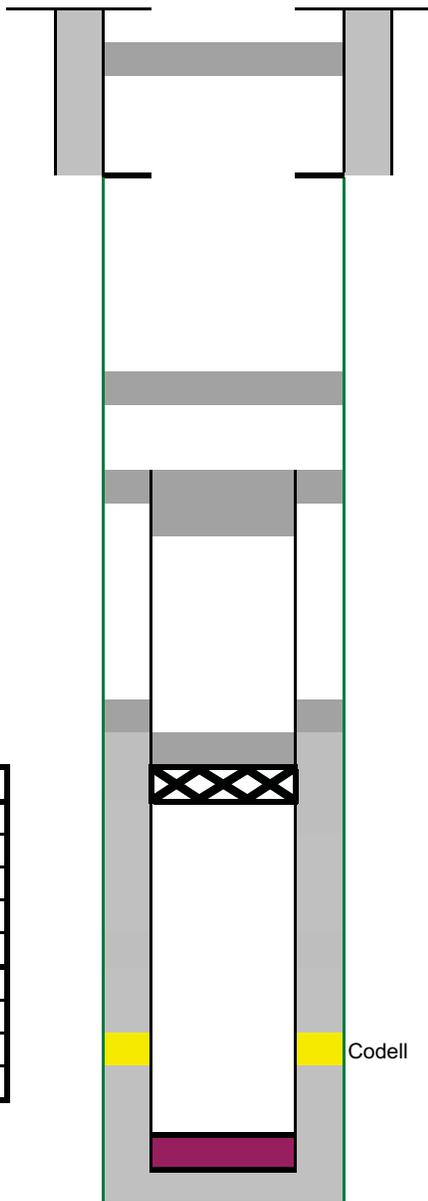
GL Elevation: 4595

KB Elevation: 4605

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| Surface Casing: |
| 8 5/8" @ 316' w/ 300 sx cmt. |

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|-------------------------|
| Production casing |
| 4 1/2" @ 6962 w/235 sks |

| Perforations: | |
|---------------|------------------------|
| Old: | Niobrara: 6556'- 6795' |
| | Codell: 6844-6851' |
| | 0 |
| | 0 |
| New: | 40 sks 2840'-2960' |
| | 50 sks 3312'-3362' |
| | 0 |
| | 0 |



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|------------------------|
| Longstring Cement: |
| 1st stage:168 sx G |
| 2nd stage: 278 sx lite |

40 sks 2840'-2960'

50 sks 3312'-3362'

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| Casing recovered |
| 3312' of 4 1/2" |

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| Top of Cement: |
| 0' & 5950' |

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| CIBP @ 6500 w/ 2 sks |
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|------------|------|
| PBTD: | 6900 |
| Casing TD: | 6962 |

NOTES