| | | | | | |
|---|---|---|---|---|---|
| **Company:** | **US ROCKIES REGION** | | **Site:** | **HSR-TEACHER 10-14** | |
| **Project:** | **COLORADO-WELD-NAD83-UTM13** | | **Common Well Name:** | **HSR-TEACHER 10-14** | |
| API No: | 0512315725 | Datum: RKB | Section: 14 | Div of Quarter Section: | NW |
| Latitude: | 40.223259° | KB: 4,958.0usft | Township: 3 N | Div of Section: | SE |
| Longitude: | -104.741735° | Ground: 4,948.0usft | Range: 66 W | MD BH: | 8,135.0usft |

| Casing Information | Casing Depths | Schematic (4/18/2006) | Cement Depths | Cement Fluid (sacks) | Hole Depths | TVD / PBMD | Perforation Intervals (usft) |
|---|---|---|---|---|---|---|---|
| , 2.875in, | 8000.0us | | 10usft (TOC) | | 10.0usft | | |
| | 8003.0us | | | -NEAT ; ; 3% CACL2 1/4 #/sk Flocel ; 400 | | | |
| Casing, 8.625in, | 11.0usft | Hole Size 12.250 | | | | | |
| | 575.0usft | | 575usft | | 584.0usft | | |
| Casing, 4.500in, | 11.0usft | | | | | | |
| | | Hole Size 7.875 | | | | | |
| | | | 6654usft (TOC) | | | | |
| | | | | | | | 7,090 - 7,112 - NIOBRARA |
| | | | | | | | 7,141 - 7,167 - NIOBRARA |
| | | | | | | | 7,232 - 7,260 - NIOBRARA |
| , 2.875in, | 8124.0us | | | -PREMIUM ; ; 35% SILICA - 18% SALT ; 157 | | | |
| | | | | | | | 7,380 - 7,390 - CODELL |
| | | | | | | | 7,382 - 7,392 - CODELL |
| | | | | | | | 7,391 - 7,396 - CODELL |
| | | | 7448usft (TOC) | | | | |
| FCL, 4.500in, | 7486.0us | | | | | | |
| Casing, 4.500in, | 7487.0us | | 7528usft | | 7550.0usft | | |
| Casing Guide Shoe, 4.500in, | 7527.0us | | | | | | |
| | 7528.0us | | | | | | 7,836 - 7,854 - J SAND |
| , 2.875in, | 8125.0us | | | | | | 7,861 - 7,886 - J SAND |
| | | | | -LIQUID STONE ; ; ; 21 | | | 8,040 - 8,050 - DAKOTA |
| | | | | | | | 8,060 - 8,064 - DAKOTA |
| | | | | | | | 8,067 - 8,076 - DAKOTA |
| | | | | | | | 8,080 - 8,084 - DAKOTA |
| | | Hole Size 3.875 | | | | | |
| Casing Guide Shoe, 2.875in, | 8133.0us | | | | | TVD 8, 135usft, PBMD 8, 120usft | |
| | 8134.0us | | 8134usft | | 8135.0usft | | |