



Project: WELD COUNTY, COLORADO (NAD 83)
Site: NW NW SEC. 26 T5N R63W 6th P.M.
Well: NORTH PLATTE 24-21-23HNC
Wellbore: ORIGINAL WELLBORE
Design: PROPOSAL #3

ANNOTATIONS

TVD	MD	Inc	Azi	+N/-S	+E/-W	VSec	Dep	Annotation
0.0	0.0	0.00	0.00	0.0	0.0	0.0	0.0	SHL: 416ft FNL & 1080ft FWL of Sec 26
1100.0	1100.0	0.00	0.00	0.0	0.0	0.0	0.0	START NUDGE (2°/100ft BUR)
1733.3	1738.6	12.77	63.20	32.0	63.3	40.2	70.9	EOB TO 12.77° INC
5267.1	5362.0	12.77	63.20	393.1	778.2	493.9	871.9	END OF TANGENT
5900.4	6000.6	0.00	0.00	425.1	841.5	534.0	942.8	EOD TO VERTICAL
5930.4	6030.6	0.00	0.00	425.1	841.5	534.0	942.8	KOP (12°/100ft BUR)
6391.6	6655.6	75.00	358.43	778.8	831.8	883.3	1296.7	START OF TANGENT
6417.5	6755.6	75.00	358.43	875.4	829.2	978.6	1393.3	END OF TANGENT
6433.7	6880.6	90.00	358.43	998.9	825.8	1100.6	1516.8	HZ LP *NEW*: 589ft FSL & 1911ft FWL of Sec 23
6433.7	11127.7	90.00	358.43	5244.4	709.3	5292.2	5763.9	BHL: 470ft FNL & 1868ft FWL of Sec 23

LOCAL COORDINATES:

SHL: 416ft FNL & 1080ft FWL of Sec 26
HZ LP *NEW*: 589ft FSL & 1911ft FWL Sec 23
BHL: 470ft FNL & 1868ft FWL Sec 23

WELLBORE TARGET DETAILS (LAT/LONG)

Name	TVD	+N/-S	+E/-W	Latitude	Longitude
KOP - NORTH PLATTE 24-21-23HNC	5930.4	425.1	841.5	40.377515	-104.405541
BHL - NORTH PLATTE 24-21-23HNC	6433.7	5244.4	709.3	40.390743	-104.406015
HZ LP *NEW* - NORTH PLATTE 24-21-23HNC	6433.7	998.9	825.8	40.379090	-104.405598

