



Project: WELD COUNTY, COLORADO (NAD 83)
Site: NW NW SEC. 26 T5N R63W 6th P.M.
Well: STATE NORTH PLATTE A11-E14-26HNC
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: 376ft FNL & 1080ft FWL of Sec 26
900.0	900.0	0.00	0.00	0.0	0.0	0.0	0.0	START NUDGE (2°/100ft BUR)
1495.7	1500.1	12.00	296.10	27.6	-56.2	-17.0	62.6	EOB TO 12° INC
4834.5	4913.5	12.00	296.10	339.8	-693.6	-209.6	772.4	END OF TANGENT
5430.2	5513.6	0.00	0.00	367.4	-749.8	-226.6	835.0	EOD TO VERTICAL
5930.2	6013.6	0.00	0.00	367.4	-749.8	-226.6	835.0	KOP (12°/100ft BUR)
6391.4	6638.6	75.00	180.61	13.5	-753.6	122.2	1188.9	START OF TANGENT
6417.3	6738.6	75.00	180.61	-83.1	-754.6	217.4	1285.5	END OF TANGENT
6433.5	6863.6	90.00	180.61	-206.7	-755.9	339.2	1409.1	HZ LP *NEW*: 589ft FNL & 327ft FWL of Sec 26
6433.5	11035.6	90.00	180.61	-4378.4	-800.4	4451.0	5581.1	BHL: 470ft FSL & 338ft FWL of Sec 26

LOCAL COORDINATES:

SHL: 376ft FNL & 1080ft FWL of Sec 26
HZ LP *NEW*: 589ft FNL & 327ft FWL Sec 26
BHL: 470ft FSL & 338ft FWL Sec 26

WELLBORE TARGET DETAILS (LAT/LONG)

Name	TVD	+N/-S	+E/-W	Latitude	Longitude
KOP - STATE NORTH PLATTE A11-E14-26HNC	5930.2	367.4	-749.8	40.377466	-104.411252
BHL - STATE NORTH PLATTE A11-E14-26HNC	6433.5	-4378.4	-800.4	40.364439	-104.411433
HZ LP *NEW* - STATE NORTH PLATTE A11-E14-26HNC	6433.5	-206.6	-755.9	40.375891	-104.411274

