

Extraction Oil & Gas
Project: Weld County, CO (NAD83)
Site: Sec 26-T07N-R67W
Well: Launer 9
Wellbore: Wellbore #1
Plan: Plan 2 (Launer 9/Wellbore #1)
Patterson 346

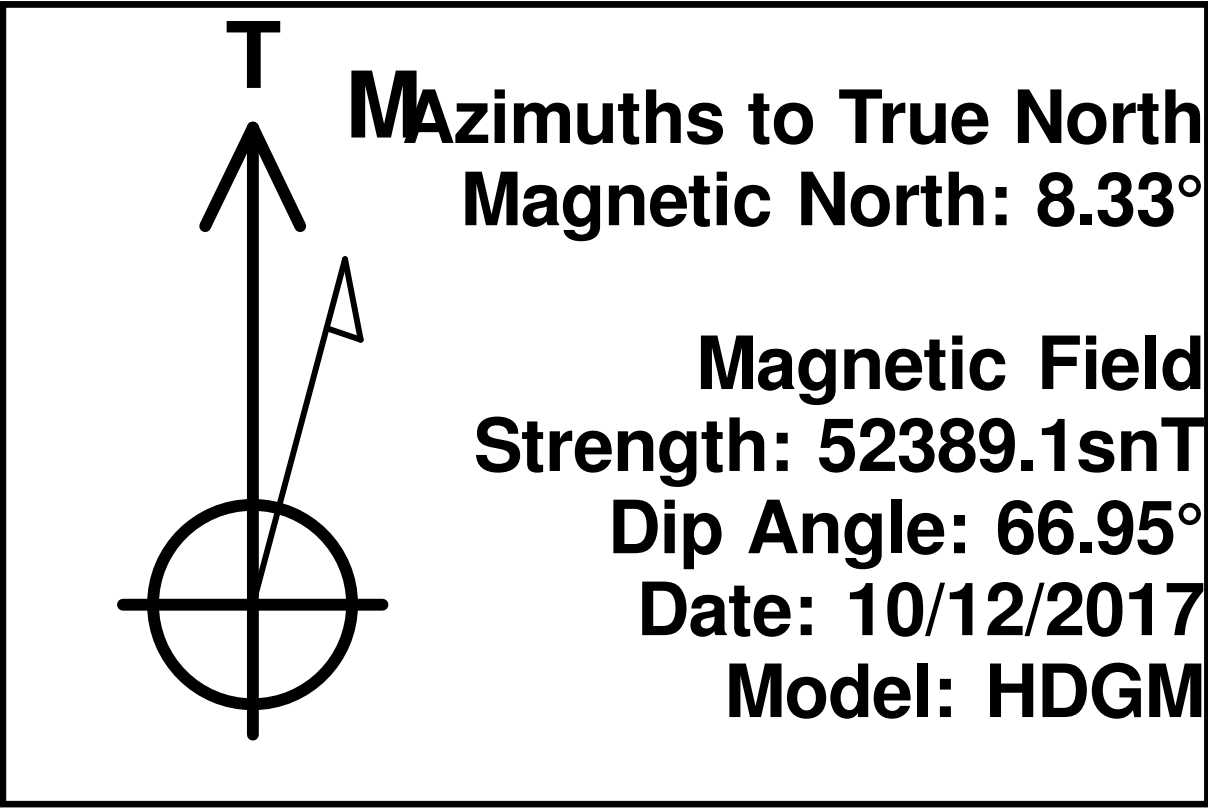
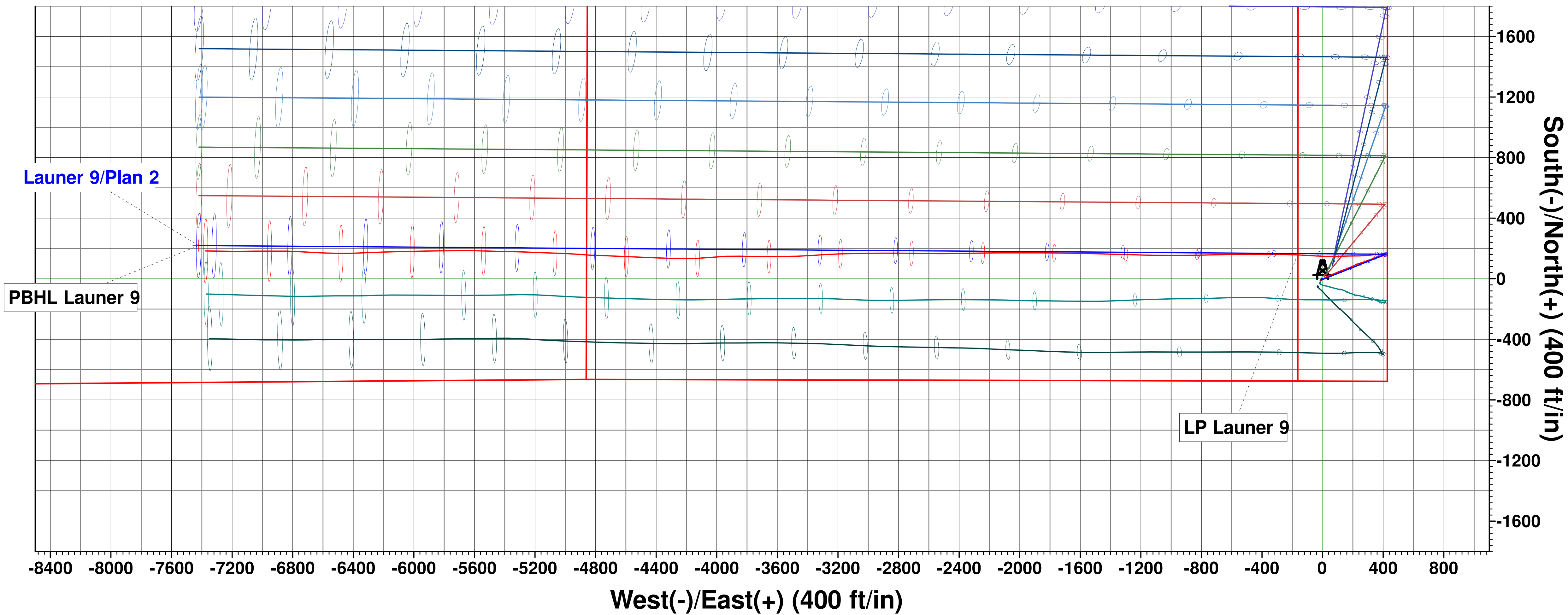
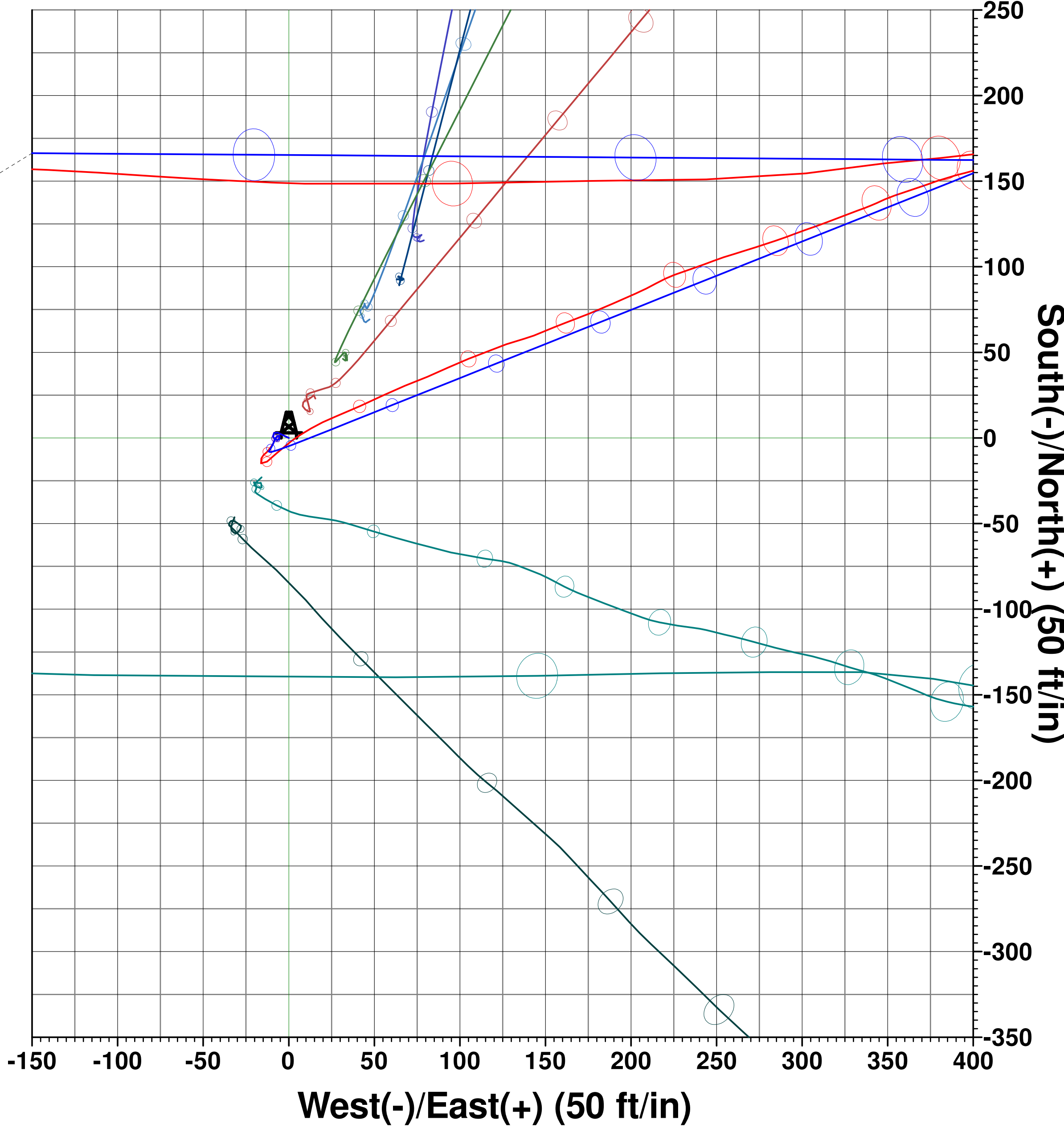
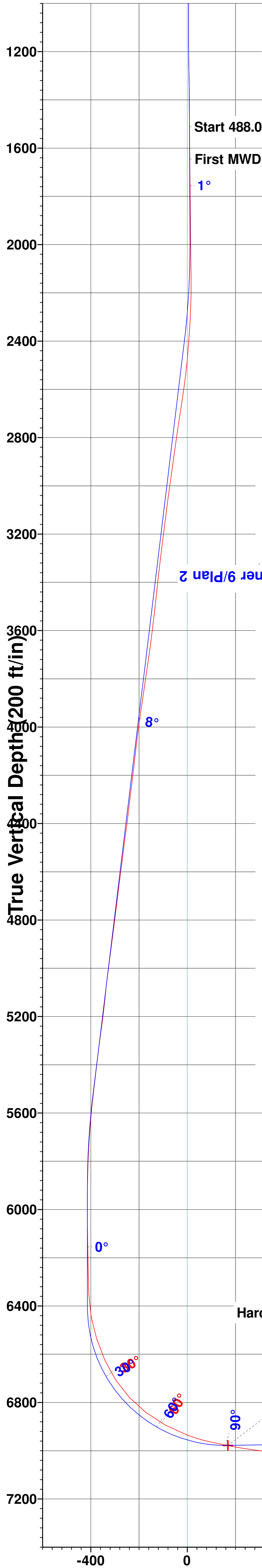
WELL DETAILS: Launer 9
Ground Elevation:: 4926.00
RKB Elevation: KB=25 @ 4951.00ft (Patterson 346)
Rig Name: Patterson 346

Northing 1440129.1217 Easting 3179964.0474 Latitude 40.539751 Longitude -104.852493



Planned Section Details

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect
1	1512.00	0.62	207.46	1511.75	-3.31	-9.10	0.00	0.00	9.00
2	2000.00	0.62	207.46	1999.72	-7.99	-11.53	0.00	0.00	11.29
3	2400.34	7.53	68.26	2398.97	-0.19	11.86	2.00	-142.08	-11.86
4	5558.41	7.53	68.26	5529.83	153.06	396.13	0.00	0.00	-391.43
5	5934.77	0.00	0.00	5905.11	162.21	419.06	2.00	-180.00	-414.08
6	6434.77	0.00	0.00	6405.11	162.21	419.06	0.00	0.00	-414.08
7	7343.62	90.88	270.42	6978.00	166.45	-162.73	10.00	270.42	167.57
8	14601.96	90.88	270.42	6866.00	219.35	-7420.01	0.00	0.00	7423.25



PROJECT DETAILS: Weld County, CO (NAD83)
Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: Colorado Northern Zone
System Datum: Ground Level
Local North: Grid

Vertical Section at 271.69° (200 ft/in)