

WELL DETAILS: Duck Club 12W-20-4N

Ground Elevation:: 5036.00
RKB Elevation: KB=25 @ 5061.00usft
Rig Name:

Northing
1236211.80

Easting
3215517.87

Latitude
39.97922

Longitude
-104.73094

Extraction Oil & Gas

Project: Adams County (NAD 83)
Site: Sec 12-T01S-R66W
Well: Duck Club 12W-20-4N
Wellbore: Wellbore #1
Plan: Plan #2 (Duck Club 12W-20-4N/Wellbore #1)



Planned Section Details									
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect
1	1587.00	19.20	61.01	1572.10	66.36	119.04	0.00	0.00	-108.14
2	1973.54	26.93	60.72	1927.47	140.09	251.18	2.00	-0.98	-228.19
3	5839.81	26.93	60.72	5374.49	996.49	1778.51	0.00	0.00	-1615.02
4	7186.41	0.00	0.00	6672.05	1148.43	2049.50	2.00	-180.00	-1861.08
5	7286.41	0.00	0.00	6772.05	1148.43	2049.50	0.00	0.00	-1861.08
6	8183.41	89.70	270.26	7345.00	1151.02	1479.54	10.00	270.26	-1296.79
7	17809.35	89.70	270.27	7395.00	1195.16	-8146.17	0.00	49.44	8233.38

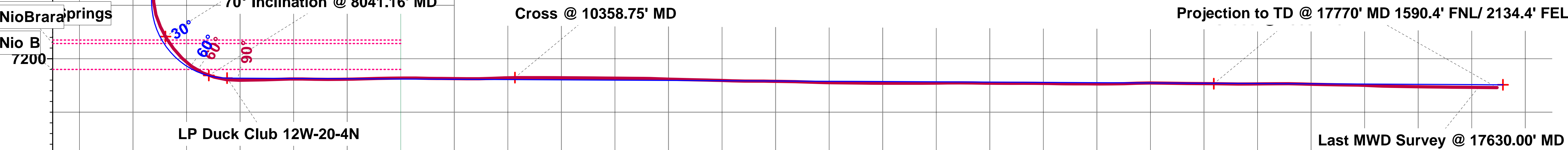
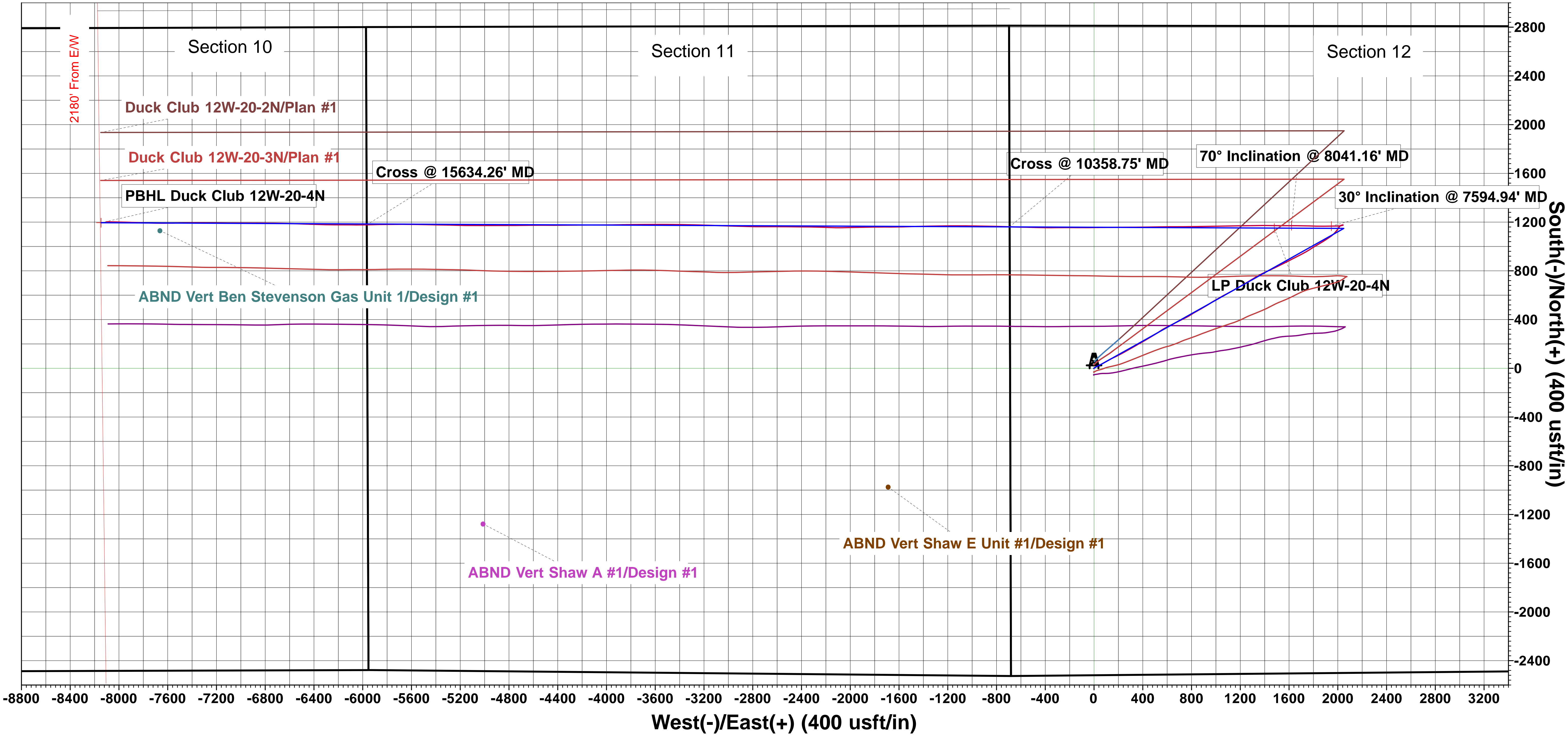
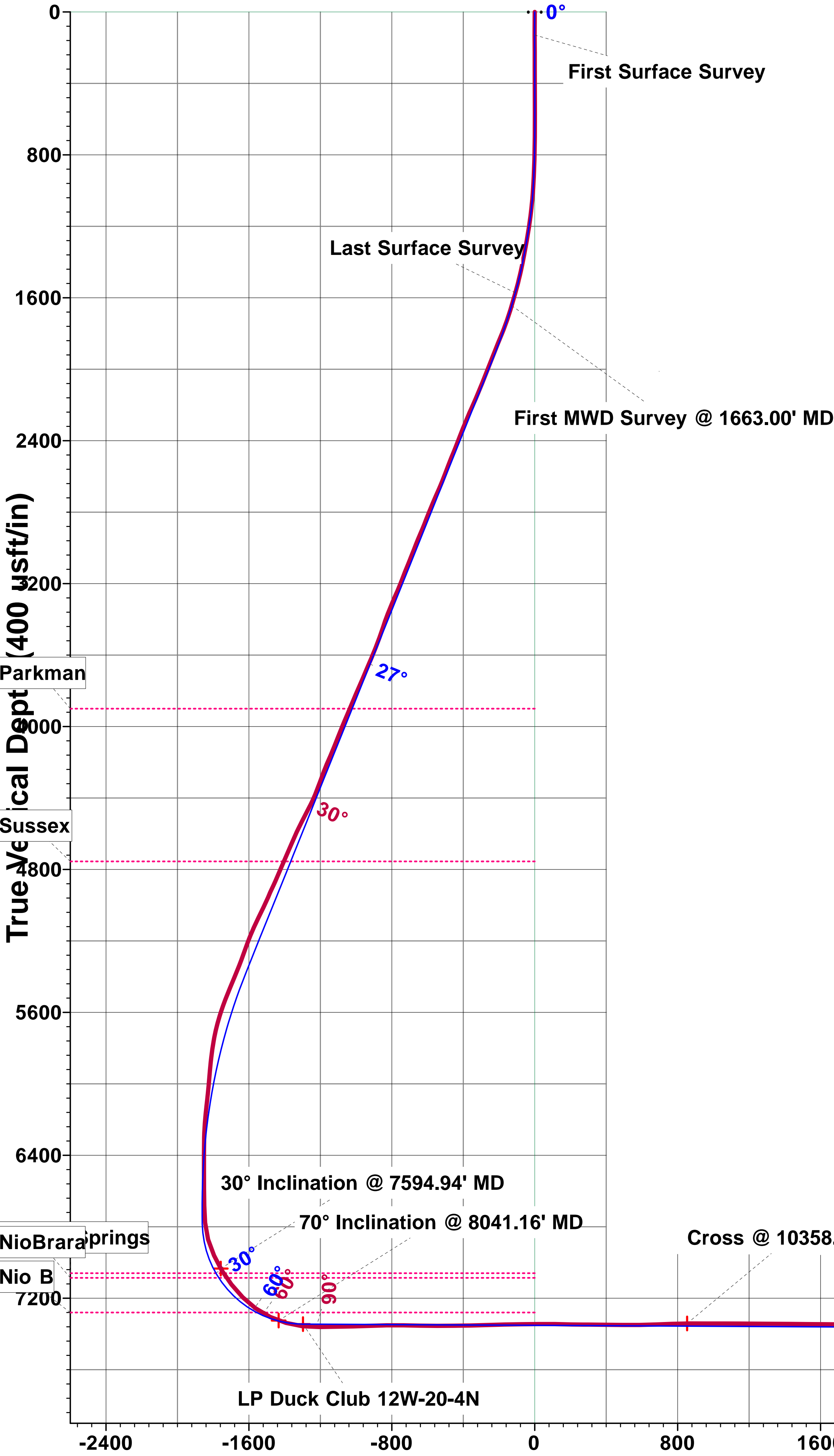
PROJECT DETAILS: Adams County (NAD 83)
Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: Colorado Northern Zone
System Datum: Mean Sea Level
Local North: True

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M

Azimuths to True North
Magnetic North: 8.20°

Magnetic Field
Strength: 51945.4snT
Dip Angle: 66.32°
Date: 11/6/2018
Model: HDGM



Vertical Section at 278.35° (400 usft/in)