

Project: Wattenberg Field
Site: AE (Sec.6-T6N-R62W), Weld County, CO
Well: Wells Ranch AE05-66HN
Wellbore: Original Drilling
Design: APD - Rev 0

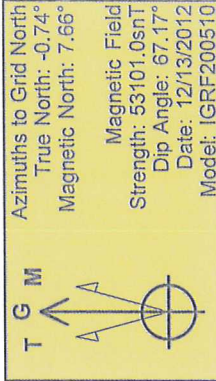
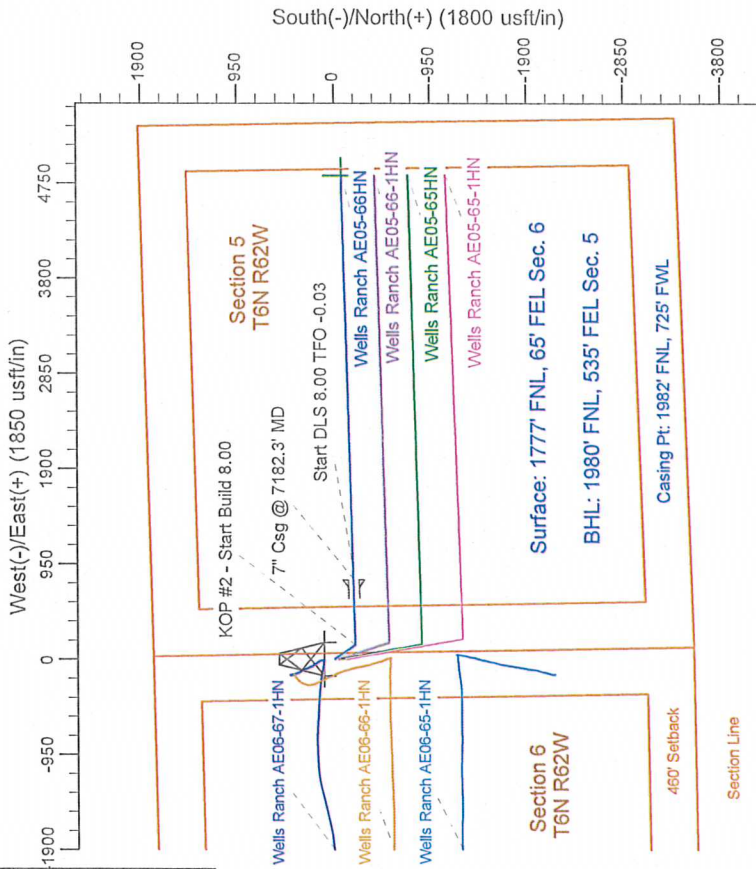
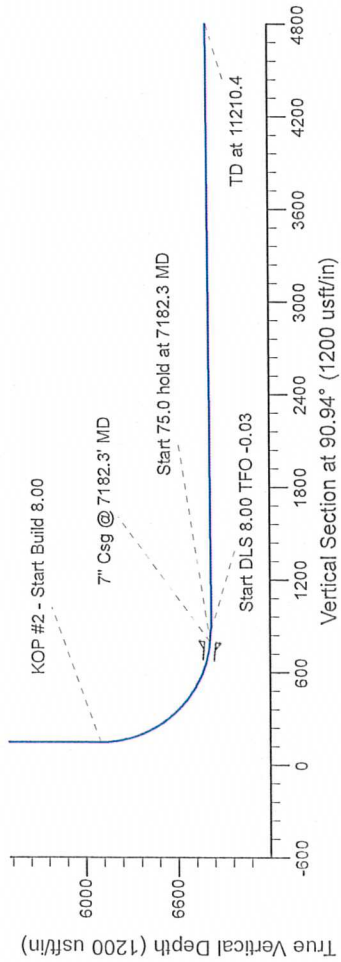
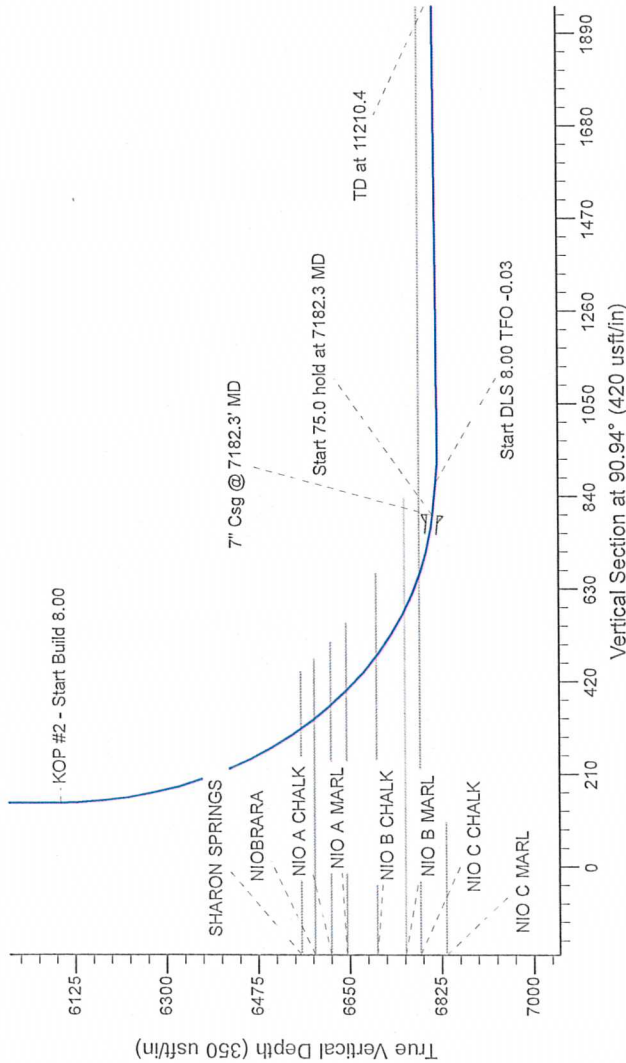
Northern Region Drilling

Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: Colorado Northern Zone
System Datum: Mean Sea Level

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/S	+E/W	Dleg	TFace	VSect	Target
1	2200.0	0.00	0.00	2200.0	0.0	0.0	0.00	0.00	0.0	0.0
2	2679.9	12.00	145.41	2365.6	0.0	26.4	0.00	145.41	29.1	0.0
3	3384.3	12.00	145.41	3384.3	-41.2	26.4	0.00	145.41	29.1	0.0
4	3920.0	0.00	0.00	3920.0	-203.0	111.6	2.50	180.00	114.2	0.0
5	5176.8	0.00	0.00	5176.8	-203.0	140.0	2.50	180.00	143.3	0.0
6	5176.8	0.00	0.00	5176.8	-203.0	140.0	2.50	180.00	143.3	0.0
7	7182.3	85.00	88.49	6810.9	-185.8	793.5	8.00	88.49	796.5	0.0
8	7237.3	85.00	88.49	6817.4	-183.8	868.2	8.00	87.1	871.1	0.0
9	7323.5	90.30	88.49	6820.1	-182.1	934.4	8.00	-0.03	937.3	0.0
10	11210.4	90.30	88.49	6799.8	-79.4	4819.8	0.00	0.00	4820.4	0.0

Wells Ranch AE05-66HN BHL 1980'FNL, 535'FEL



WELL DETAILS: Wells Ranch AE05-66HN

	North	East	Ground Level	Longitude
0.0	1433638.85	3317985.20	4946.0	-104.356240

Plan: APD - Rev 0 (Wells Ranch AE05-66HN /Original Drilling)

Created By: Carrie Willers Date: 11:15, December 13 2012

Checked: _____ Date: _____

Reviewed: _____ Date: _____

Approved: _____ Date: _____