

Project: Wattenberg Field
Site: LF (Sec.5-108N-R60W) Weld County, CO
Well: Shable LF07-68HN
Wellbore: Original Drilling
Design: APD- Rev 0

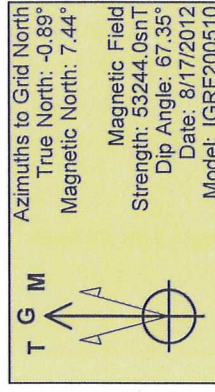
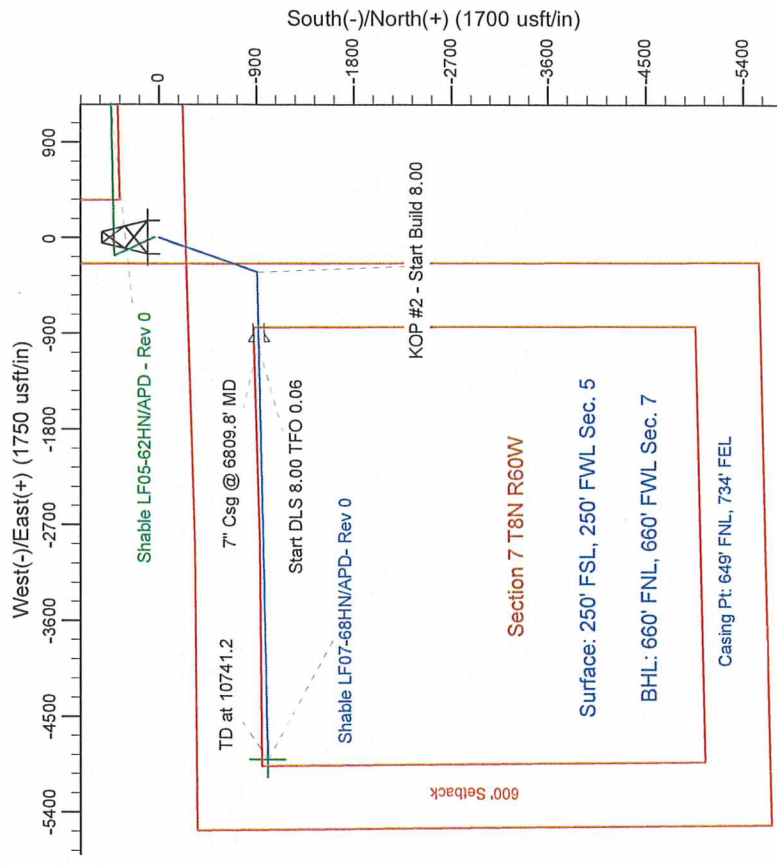
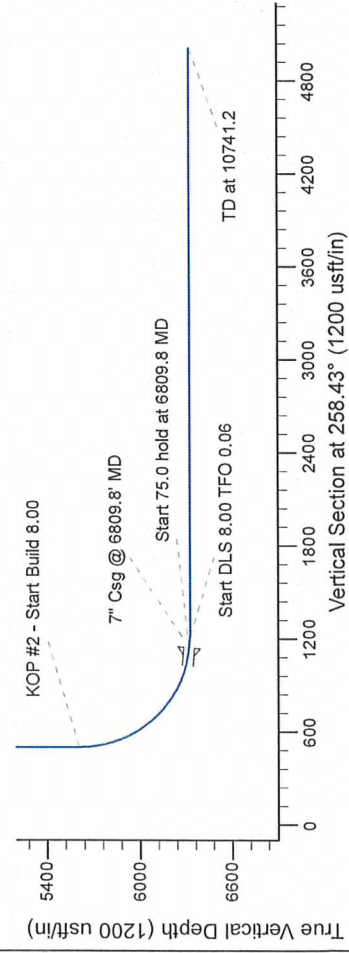
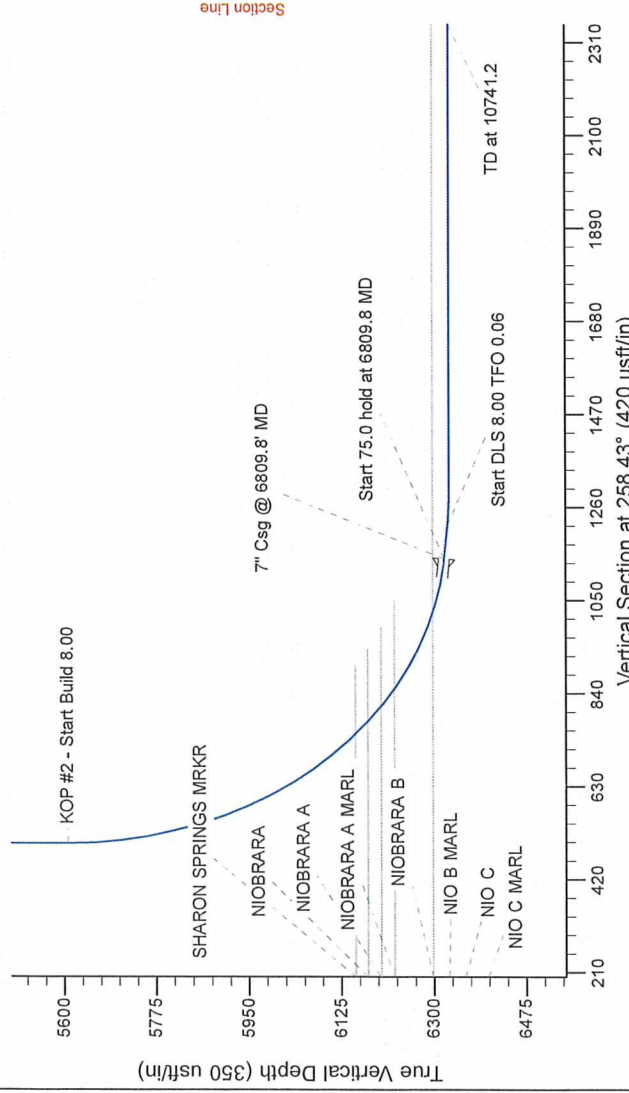
Northern Region Drilling

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	TV	+N/-S	+E/-W	Dleg	VFace	VSecl	Target
1	0.0	0.00	0.0	0.0	0.0	0.00	0.00	0.0	0.0
2	1200.0	0.00	0.0	0.0	0.0	0.00	0.00	0.0	0.0
3	1920.0	18.00	1908.2	-105.6	-37.7	2.50	198.65	58.1	58.1
4	4321.1	18.00	4191.8	-804.4	-287.3	0.00	0.00	442.8	442.8
5	5041.1	0.00	4900.0	-910.0	-325.0	2.50	180.00	500.9	500.9
6	5747.3	0.00	5605.2	-810.0	-325.0	0.00	0.00	0.0	0.0
7	6809.8	85.00	268.81	-923.6	-106.3	8.00	268.81	1171.5	1171.5
8	6809.8	50.00	268.82	-923.4	-115.7	0.00	0.00	1217.5	1217.5
9	6809.8	50.00	268.82	-923.4	-115.7	8.00	0.00	1217.5	1217.5
10	10741.2	50.00	6323.0	-1004.9	-4908.9	0.00	0.00	5010.7	5010.7

Shable LF07-68HN BHL 660'FNL 660'FWL



WELL DETAILS: Shable LF07-68HN

North	East	Ground Level	Latitude	Longitude
1495250.53	3381755.67	4821.0	40.684722	-104.123458

Plan: APD- Rev 0 (Shable LF07-68HN/Original Drilling)

Created By: Carrie Willers	Date: 13:57, August 20 2012
Checked: _____	Date: _____
Reviewed: _____	Date: _____
Approved: _____	Date: _____