

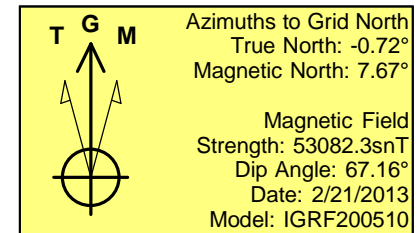
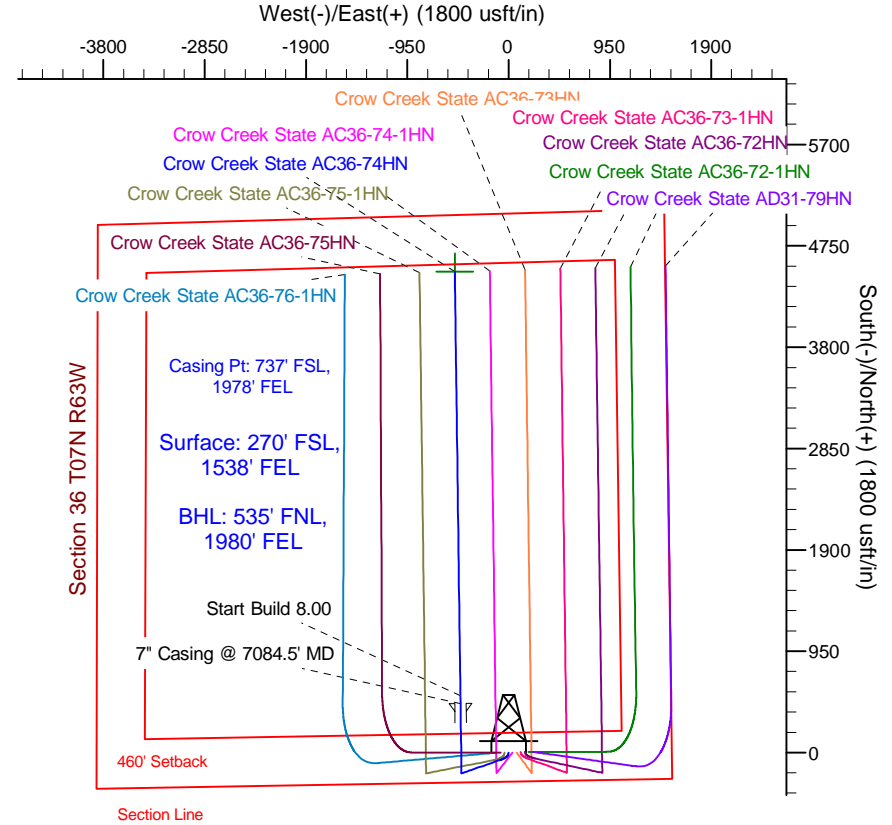
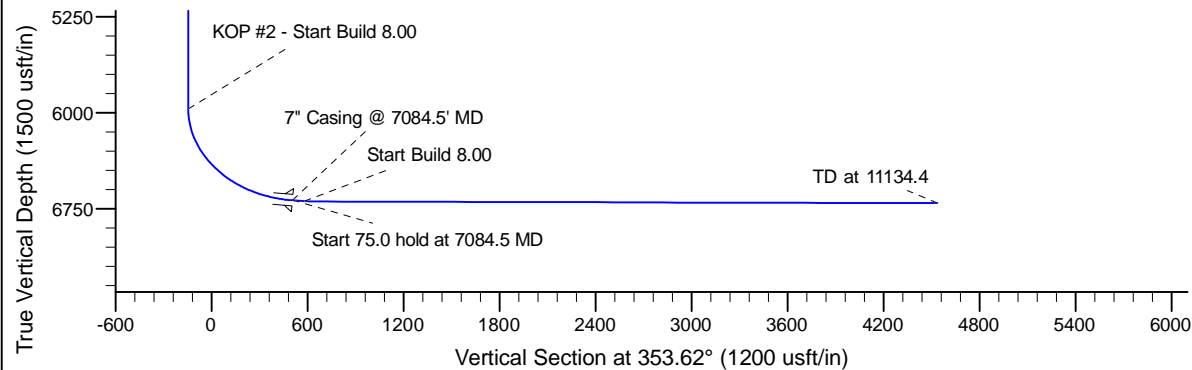
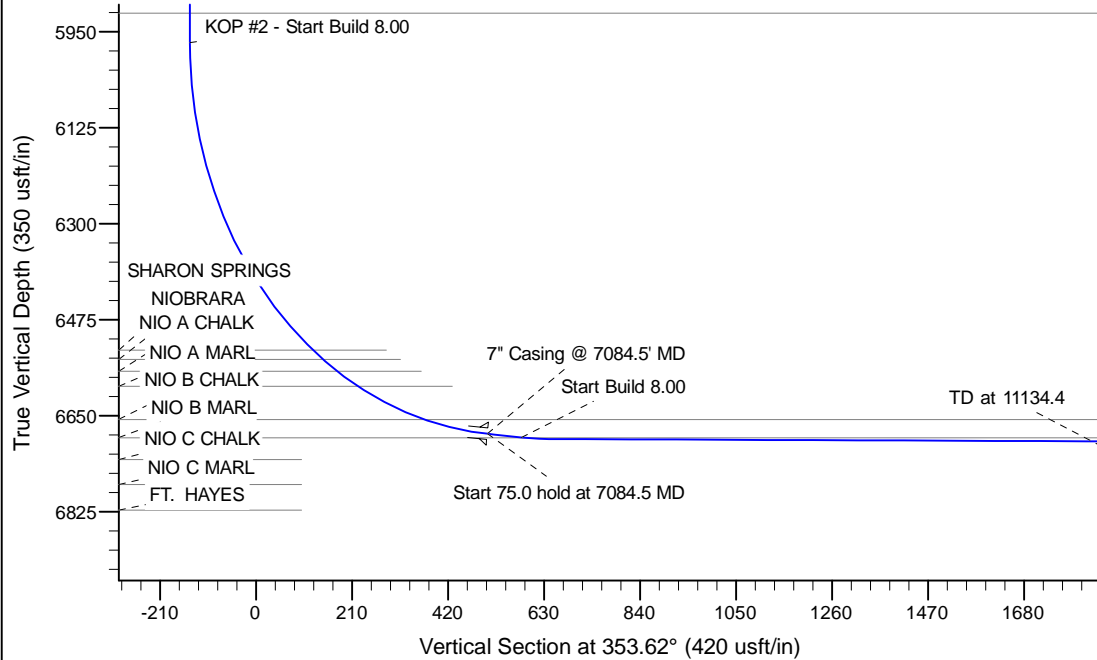
Project: Wattenberg Field  
Site: AC (Sec.36-T07N-R63W) Weld County, CO  
Well: Crow Creek State AC36-74HN  
Wellbore: Original Drilling  
Design: APD - Rev 0

# 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	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	1600.0	0.00	0.00	1600.0	0.0	0.0	0.00	0.00	0.0	
3	1900.0	6.00	192.00	1899.5	-15.4	-3.3	2.00	192.00	-14.9	
4	2501.9	14.00	251.01	2493.0	-70.0	-78.9	2.00	83.82	-60.8	
5	3737.7	14.00	251.01	3692.0	-167.3	-361.6	0.00	0.00	-126.1	
6	4437.6	0.00	0.00	4385.0	-195.0	-442.0	2.00	180.00	-144.6	
7	6022.0	0.00	0.00	5969.4	-195.0	-442.0	0.00	0.00	-144.6	
8	7084.5	85.00	359.24	6682.9	458.7	-450.7	8.00	359.24	506.0	
9	7159.5	85.00	359.24	6689.4	533.4	-451.7	0.00	0.00	580.3	
10	7219.5	89.80	359.24	6692.1	593.3	-452.5	8.00	0.00	640.0	
11	11134.4	89.80	359.24	6705.8	4507.9	-504.5	0.00	0.00	4536.1	Crow Creek State AC36-74HN BHL 535'FNL, 1980'FEL



## WELL DETAILS: Crow Creek State AC36-74HN

Ground Level: 4847.0			
Northing	Easting	Latitude	Longitude
0.0	0.0	1435556.76	3311251.70
		40.523610	-104.380370

Plan: APD - Rev 0 (Crow Creek State AC36-74HN/Original Drilling)

Created By: Shailey Jewell Date: 13:26, March 08 2013

Checked: \_\_\_\_\_ Date: \_\_\_\_\_

Reviewed: \_\_\_\_\_ Date: \_\_\_\_\_

Approved: \_\_\_\_\_ Date: \_\_\_\_\_