



ConocoPhillips

Arapahoe County, Colorado

Rush 4-65 29-30 4AH

Design A

Casing Depths

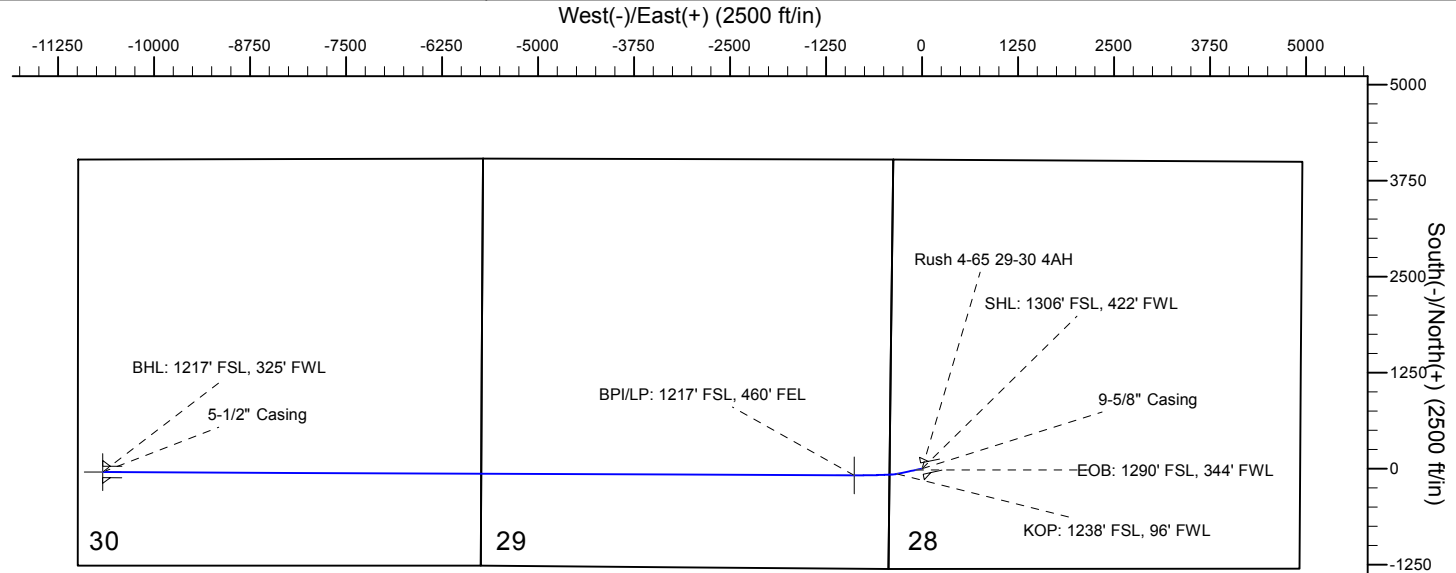
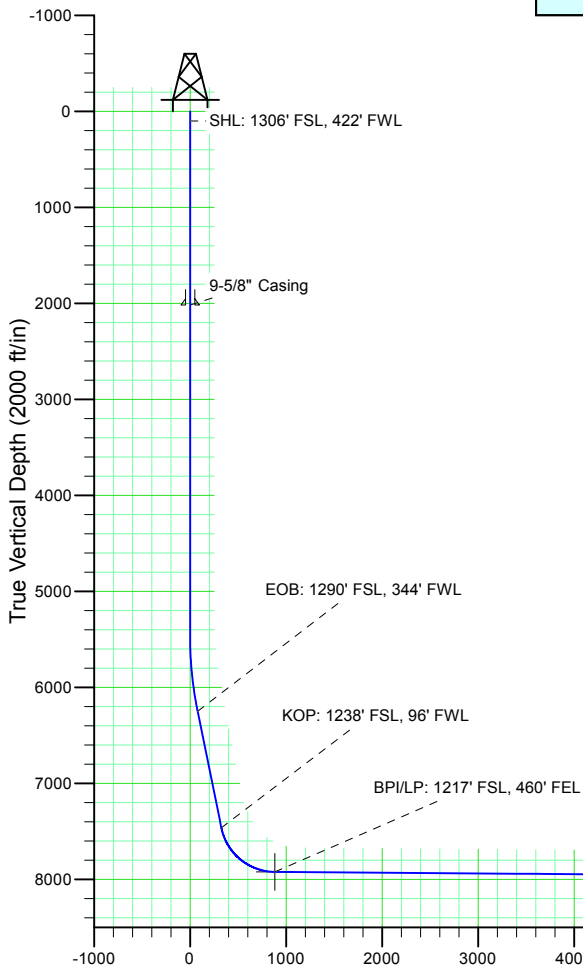
TVD	MD	Name	Size
2016.00	2016.00	9-5/8" Casing	9-5/8
7997.00	18060.28	5-1/2" Casing	5-1/2

Ground Level: 5695.50
Surface Location Latitude: 39° 40' 15.590 N
Surface Location Longitude: 104° 40' 37.630 W
North Reference: True
25' RKB @ 5720.50ft (25' RKB)

North American Datum 1983
GRS 1980
US State Plane 1983
Colorado Central Zone

Well Profile Data

MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	VSect
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5472.00	0.00	0.00	5472.00	0.00	0.00	0.00	0.00
6255.37	11.75	258.13	6249.89	-16.47	-78.33	1.50	78.40
7496.05	11.75	258.13	7464.57	-68.45	-325.60	0.00	325.88
8276.87	89.57	270.24	7923.00	-85.98	-882.83	10.00	883.19
18060.28	89.57	270.24	7997.00	-45.32	-10665.87	0.00	10665.97



Wellbore Targets

Name	TVD	Latitude	Longitude
Rush 4-65 29-30 4AH BPI	7923.00	39° 40' 14.740 N	104° 40' 48.920 W
Rush 4-65 29-30 4AH BHL	7997.00	39° 40' 15.120 N	104° 42' 54.030 W