



# ConocoPhillips

## Arapahoe County, Colorado

### Rush 4-65 29-30 3DH

### Design A

#### Casing Depths

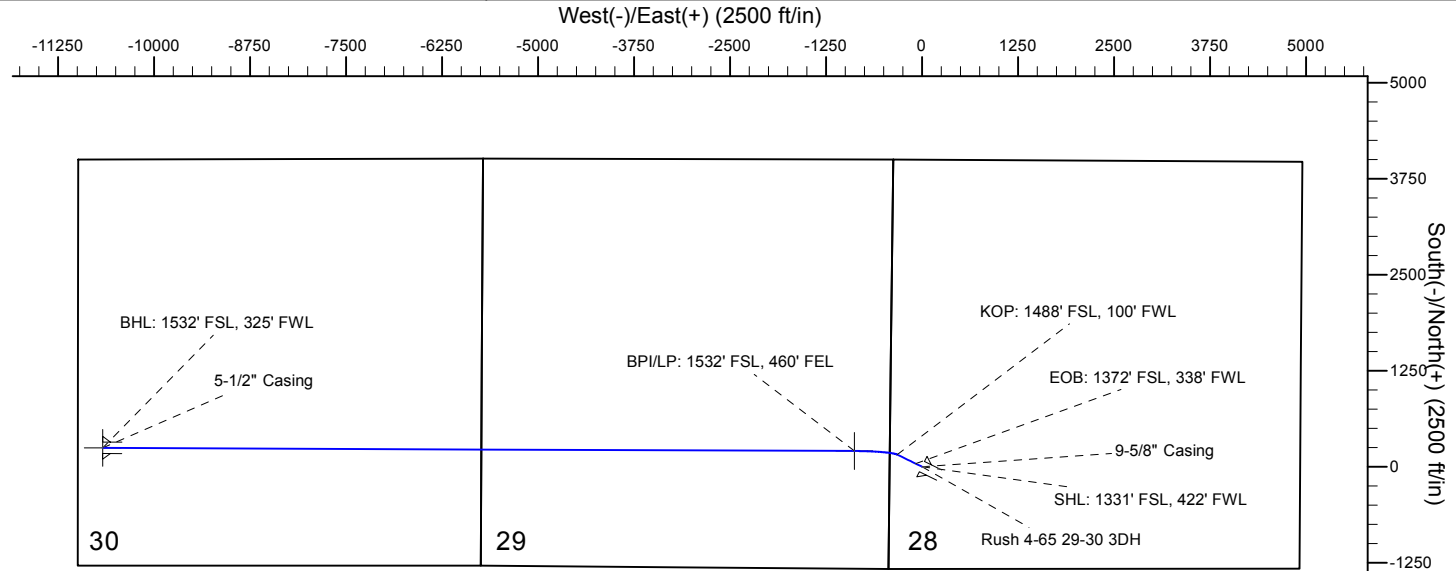
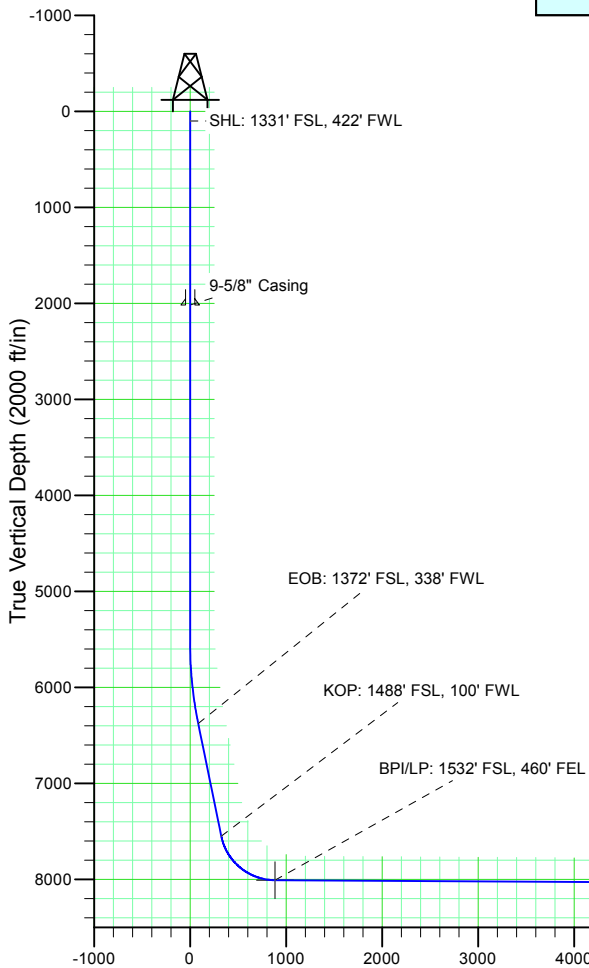
TVD	MD	Name	Size
2016.00	2016.00	9-5/8" Casing	9-5/8
8066.00	18157.61	5-1/2" Casing	5-1/2

Ground Level: 5695.50  
Surface Location Latitude: 39° 40' 15.840 N  
Surface Location Longitude: 104° 40' 37.620 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
5538.00	0.00	0.00	5538.00	0.00	0.00	0.00	0.00
6384.84	12.70	296.09	6377.92	41.11	-83.96	1.50	84.88
7587.97	12.70	296.09	7551.61	157.45	-321.57	0.00	325.09
8370.52	89.67	270.23	8009.00	204.41	-879.69	10.00	884.14
18157.61	89.67	270.23	8066.00	244.06	-10666.53	0.00	10669.32



#### Wellbore Targets

Name	TVD	Latitude	Longitude
Rush 4-65 29-30 3DH BPI	8009.00	39° 40' 17.860 N	104° 40' 48.870 W
Rush 4-65 29-30 3DH BHL	8066.00	39° 40' 18.230 N	104° 42' 54.030 W