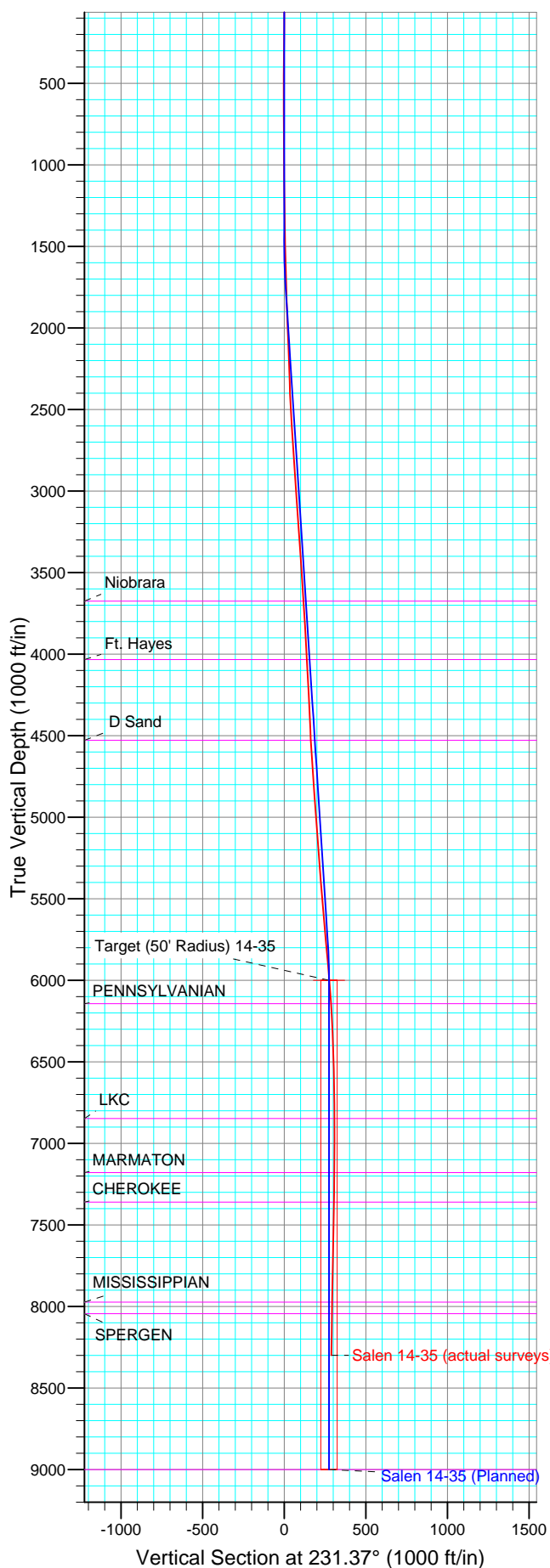




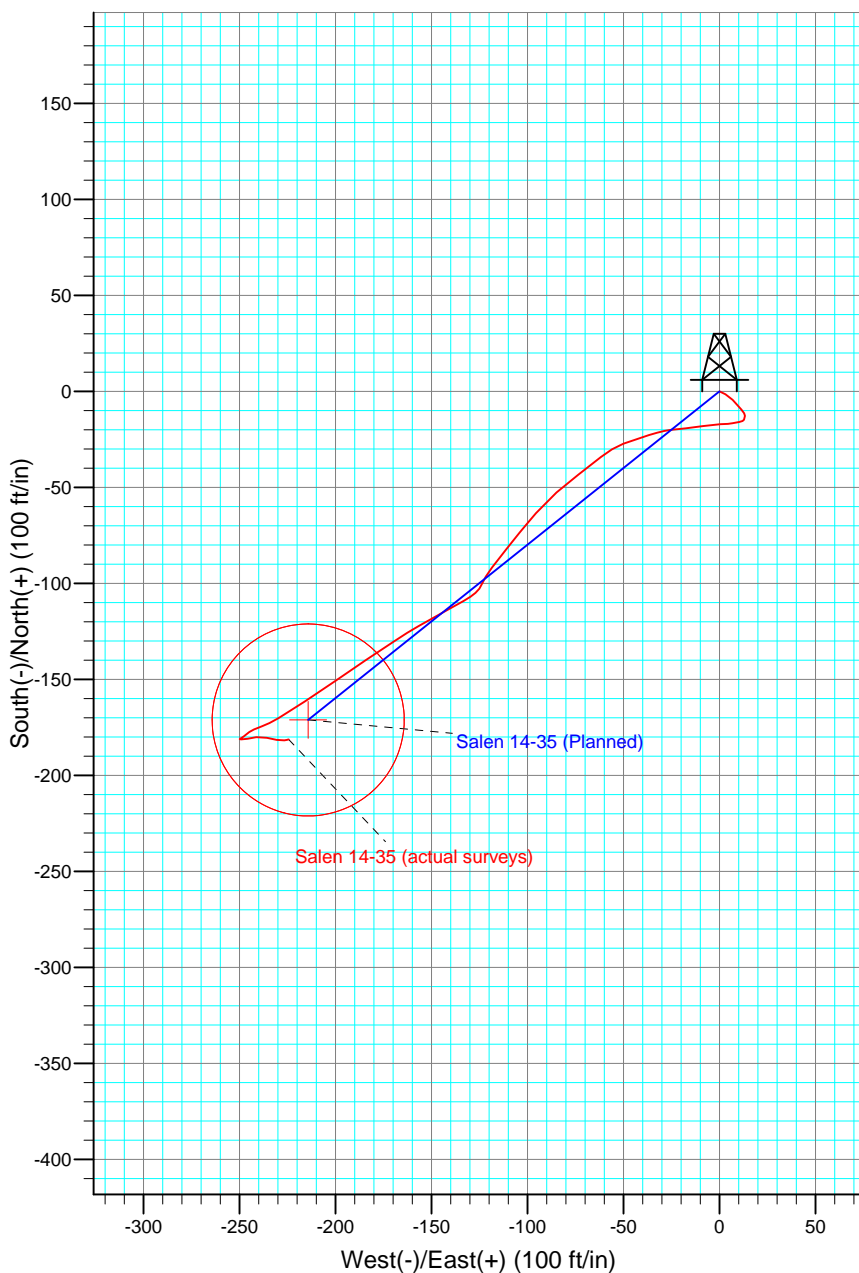
Well Name: Salen 14-35  
Surface Location: Powderhorn Pad  
North American Datum 1983  
US State Plane 1983 , Colorado Central Zone  
Ground Elevation: 5160.0  
WELL @ 5172.0ft (Original Well Elev)  
Easting 3592421.81    Latitude 39° 34' 5.844 N    Longitude 103° 23' 54.096 W

Project: Lincoln County, CO  
Site: Powderhorn Pad  
Well: Salen 14-35  
Wellbore: Wellbore #1  
Design: Plan #1 13Jun14 kjs

+N/-S 0.0    +E/-W 0.0    Northing 1638730.87    Easting 3592421.81    Latitude 39° 34' 5.844 N    Longitude 103° 23' 54.096 W    Slot



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	1500.0	0.00	0.00	1500.0	0.0	0.0	0.00	0.00	0.0	
3	1745.9	3.69	231.37	1745.7	-4.9	-6.2	1.50	231.37	7.9	
4	5762.8	3.69	231.37	5754.3	-166.3	-208.1	0.00	0.00	266.3	
5	6008.7	0.00	0.00	6000.0	-171.2	-214.3	1.50	180.00	274.2	Target (50' Radius) Salen 14-35
6	9008.7	0.00	0.00	9000.0	-171.2	-214.3	0.00	0.00	274.2	



FORMATION TOP DETAILS		
TVDPath	MDPath	Formation
3675.0	3679.2	Niobrara
4033.0	4037.9	Ft. Hayes
4528.0	4533.9	D Sand
6143.0	6151.7	PENNSYLVANIAN
6847.0	6855.7	LKC
7179.0	7187.7	MARMATON
7360.0	7368.7	CHEROKEE
7973.0	7981.7	MISSISSIPPIAN
8044.0	8052.7	SPERGEN
9000.0	9008.7	TD

