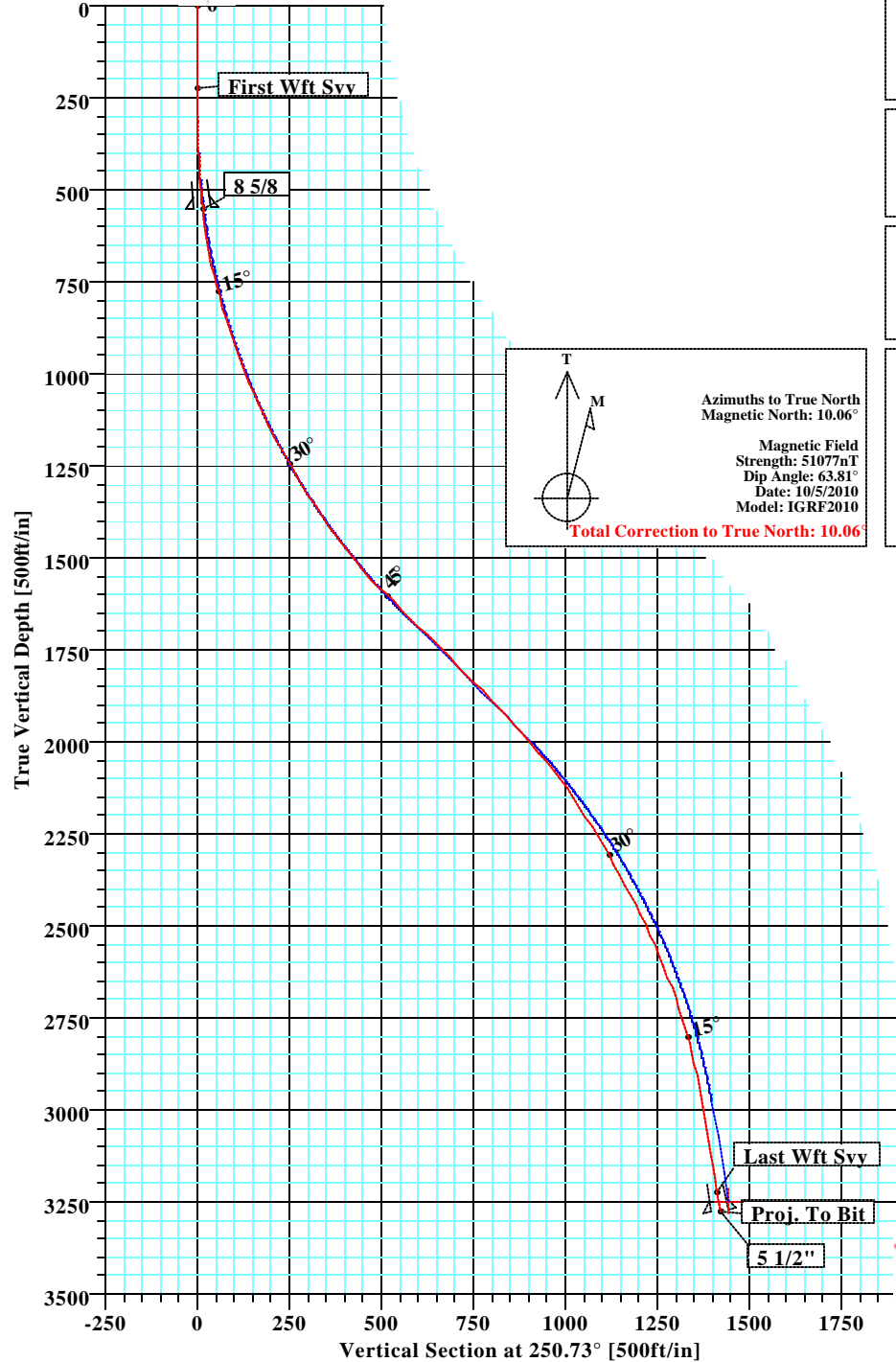




KB ELEV: 6684
GL ELEV: 6672

Zellitti 34-9 #34-4 La Plata County, CO



Azimuths to True North
Magnetic North: 10.06°

Magnetic Field
Strength: 51077nT
Dip Angle: 63.81°
Date: 10/5/2010
Model: IGRF2010

Total Correction to True North: 10.06°

SECTION DETAILS										
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.00	0.00	250.73	0.00	0.00	0.00	0.00	0.00	0.00	
2	300.00	0.00	250.73	300.00	0.00	0.00	0.00	0.00	0.00	
3	1800.00	45.00	250.73	1650.47	-184.63	-528.04	3.00	250.73	559.38	
4	2234.47	45.00	250.73	1957.69	-286.03	-818.03	0.00	0.00	866.60	
5	3401.13	10.00	250.73	2976.52	-461.09	-1318.68	3.00	180.00	1396.97	
6	3678.83	10.00	250.73	3250.00	-477.01	-1364.20	0.00	0.00	1445.19	Pbhl

WELL DETAILS							
Name	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
Zellitti 34-9 #34-4	0.00	0.00	1181870.36	2325223.92	37°08'35.412N	107°48'54.648W	N/A

TARGET DETAILS						
Name	TVD	+N/-S	+E/-W	Latitude	Longitude	Shape
Pbhl	3250.00	-477.01	-1364.20	37°08'30.695N	107°49'11.496W	Point

FIELD DETAILS
La Plata County, CO (NAD 83)

Geodetic System: US State Plane Coordinate System 1983
Ellipsoid: GRS 1980
Zone: Colorado, Southern Zone
Magnetic Model: IGRF2010

System Datum: Mean Sea Level
Local North: True North

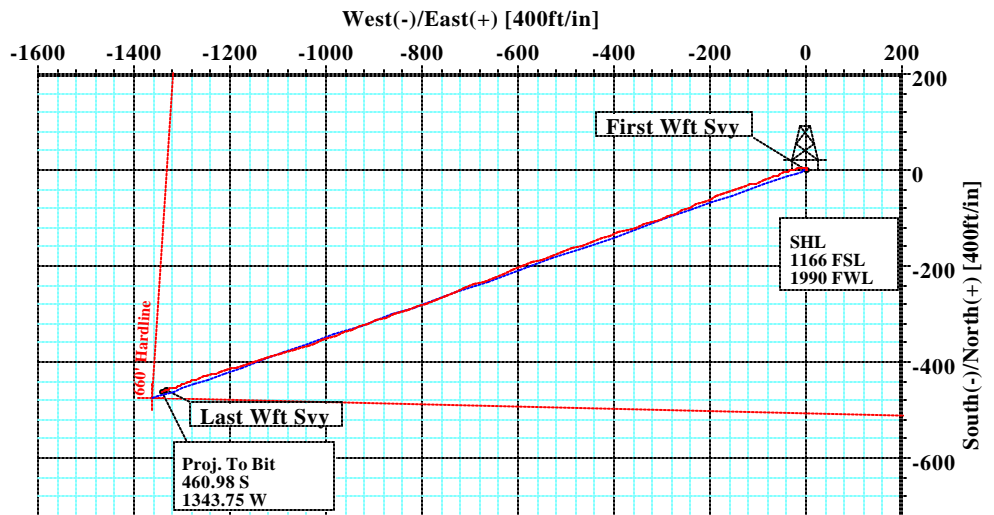
SITE DETAILS
Zellitti 34-9 #34-4

Site Centre Latitude: 37°08'35.412N
Longitude: 107°48'54.648W

Ground Level: 6692.00
Positional Uncertainty: 0.00
Convergence: -1.42

LEGEND

- Zellitti 34-9 #34-4, Plan #1
- Wft Svy



Survey: Wft Svy (Zellitti 34-9 #34-4/1)									
No	MD	Inc	Az	TVD	+N/-S	+E/-W	DLeg	TFace	VSec
111	3692.00	9.50	255.06	3277.50	-460.98	-1343.75	0.00	180.00	1420.59



Survey: Wft Svy (Zellitti 34-9 #34-4/1)
Created By: Russell W. Joyner
Date: 10/11/2010