

PETROLEUM DEVELOPMENT CORP Weld County CO

Well Name: **Anderson 31-10H**

Surface Location: Anderson 31-10H Pad Sec.10-T6N-R66W
North American Datum 1983 , US State Plane 1983 , Colorado Northern Zone

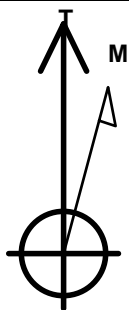
Ground Elevation: 4885.0

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.0	0.0	1428187.97	3204901.35	40.506440	-104.763130	

Original Well Elev WELL @ 4900.0ft (Original Well Elev)

WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
HALF SECTION HARDLINE 185'W OF SHL	1.0	-400.0	0.0	Polygon
HARD LINES 122'N OF BHL	1.0	-101.2	5177.7	Polygon
HARD LINES 2498'E OF SHL	1.0	-101.2	2498.0	Polygon
HARDLINE BHL 460'FEL	1.0	-623.2	4717.7	Polygon
HARDLINE SHL 460'FWL	1.0	-400.0	275.0	Polygon
BHL 1450'FNL, 2178'FWL	7155.0	-223.2	4676.7	Point



Azimuths to True North
Magnetic North: 8.82°

Magnetic Field
Strength: 53142.1nT
Dip Angle: 67.12°
Date: 11/17/2011
Model: IGRF2010

ANNOTATIONS

TVD	MD	Annotation
6436.2	6448.3	KOP
7200.1	7656.8	End of Build

Anderson 31-10H Pad Sec.10-T6N-R66W
Anderson 31-10H
Plan #2 (11-17-11)
12:59, November 17 2011

