



PROJECT DETAILS: Weld County, CO NAD 83

Geodetic System: US State Plane 1983  
Datum: North American Datum 1983  
Ellipsoid: GRS 1980  
Zone: Colorado Northern Zone  
System Datum: Mean Sea Level  
Local North: True

Project: Weld County, CO NAD 83  
Site: Siebring 5-63-32 Pad  
Well: Siebring 63-32-2424BS  
Wellbore: OH  
Design: Plan 1



Azimuths to True North  
Magnetic North: 7.97°

Magnetic Field  
Strength: 52145.2snT  
Dip Angle: 66.85°  
Date: 3/21/2019  
Model: HDGM



Plan: Plan 1 (Siebring 63-32-2424BS/OH)

Created By: Seth Burstad

#### SECTION DETAILS

| MD       | Inc   | Azi     | TVD     | +N/-S  | +E/-W   | Dleg  | TFace  | VSect   |
|----------|-------|---------|---------|--------|---------|-------|--------|---------|
| 0.00     | 0.00  | 0.000   | 0.00    | 0.00   | 0.00    | 0.00  | 0.00   | 0.00    |
| 506.48   | 10.13 | 304.799 | 503.85  | 25.49  | -36.67  | 2.00  | 304.80 | -36.70  |
| 5797.70  | 10.13 | 304.799 | 5712.59 | 556.58 | -800.84 | 0.00  | 0.00   | -801.57 |
| 6780.82  | 90.00 | 90.075  | 6365.00 | 622.23 | -233.81 | 10.00 | 144.85 | -234.63 |
| 12185.03 | 90.00 | 90.075  | 6365.00 | 615.12 | 5170.39 | 0.00  | 0.00   | 5169.58 |

#### WELL DETAILS: Siebring 63-32-2424BS

|       |       | GL 4568.3' & KB 20' @ 4588.30ft |            | 4568.30          | Longitude        |
|-------|-------|---------------------------------|------------|------------------|------------------|
| +N/-S | +E/-W | Northing                        | Easting    | Latitude         |                  |
| 0.00  | 0.00  | 1374474.94                      | 3292230.60 | 40° 21' 23.731 N | 104° 27' 4.982 W |

