

# DD08-03 PAD & DD08-02 PAD MULTI-WELL LOCATION PLAT / MULTI-WELL PLAN T3N R63W SECTION 8

The main plat shows a 360-acre section of T3N R63W, S8. The section is divided into four quarters (NW, NE, SW, SE). The DD08-03 PAD is located in the NW and NE quarters, and the DD08-02 PAD is located in the SW and SE quarters. The plat shows the locations of 11 proposed wells, numbered 1 through 11. The wells are located in the following grid cells:

- Well 1: NW 1/4, NE 1/4, S88°43'46"E, 2656.42', S00°37'45"W, 2650.87'
- Well 2: NW 1/4, NE 1/4, S88°43'46"E, 2656.42', S00°37'45"W, 2650.87'
- Well 3: NW 1/4, NE 1/4, S88°43'46"E, 2656.42', S00°37'45"W, 2650.87'
- Well 4: NW 1/4, NE 1/4, S88°43'46"E, 2656.42', S00°37'45"W, 2650.87'
- Well 5: NW 1/4, NE 1/4, S88°43'46"E, 2656.42', S00°37'45"W, 2650.87'
- Well 6: SW 1/4, SE 1/4, S88°42'18"W, 2662.74', S00°56'39"W, 2690.39'
- Well 7: SW 1/4, SE 1/4, S88°42'18"W, 2662.74', S00°56'39"W, 2690.39'
- Well 8: SW 1/4, SE 1/4, S88°42'18"W, 2662.74', S00°56'39"W, 2690.39'
- Well 9: SW 1/4, SE 1/4, S88°42'18"W, 2662.74', S00°56'39"W, 2690.39'
- Well 10: SW 1/4, SE 1/4, S88°42'18"W, 2662.74', S00°56'39"W, 2690.39'
- Well 11: SW 1/4, SE 1/4, S88°42'18"W, 2662.74', S00°56'39"W, 2690.39'

The plat also shows the locations of the DD08-03 PAD and DD08-02 PAD. The DD08-03 PAD is located in the NW and NE quarters, and the DD08-02 PAD is located in the SW and SE quarters. The plat shows the locations of the DD08-03 PAD and DD08-02 PAD. The DD08-03 PAD is located in the NW and NE quarters, and the DD08-02 PAD is located in the SW and SE quarters.

**PROPOSED WELLBORE DIRECTION DATA**  
DD08-03 PAD  
SLOTS 1-5

**PROPOSED WELLBORE DIRECTION DATA**  
DD08-02 PAD  
SLOTS 6-11

**LEGEND**


- = FOUND MONUMENT
- = CALCULATED POSITION
- = PROPOSED WELL
- ▲ = TOP OF PRODUCTION ZONE
- ◆ = BOTTOM HOLE

**Notes:**

- 1) All bearings are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983/2011. The lineal dimensions as shown herein are grid distances based upon the "U.S. Survey Foot." To get ground distances multiply shown distance by 1.0002712.
- 2) Distances are measured at 90° from section line of the Sixth Principal Meridian, County of Weld, State of Colorado.
- 3) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- 4) Surface use: "RANGELAND"
- 5) Instrument Operator: Dominick Davis
- 6) This map does not represent a boundary survey.

**DISCLAIMER:**  
THIS PLOT DOES NOT REPRESENT A MONUMENTED LAND SURVEY AND SHOULD NOT BE RELIED UPON TO DETERMINE BOUNDARY LINES, PROPERTY OWNERSHIP OR OTHER PROPERTY INTERESTS. PARCEL LINES, IF DEPICTED HAVE NOT BEEN FIELD VERIFIED AND MAY BE BASED UPON PUBLICLY AVAILABLE DATA THAT ALSO HAS NOT BEEN INDEPENDENTLY VERIFIED.

SURFACE HOLE LOCATION								TOP OF PRODUCTIVE ZONE		BOTTOM HOLE LOCATION	
SLOT	WELL NAME	LATITUDE	LONGITUDE	FOOTAGE		QTR-QTR	ELEV.	FOOTAGE		FOOTAGE	
1	GUTTERSEN DD08-784	40.24582°N	104.46542°W	551' FNL	1594' FWL	NENW	4877'	200' FNL	350' FWL	200' FSL	375' FWL
2	GUTTERSEN DD08-774	40.24582°N	104.46534°W	552' FNL	1617' FWL	NENW	4878'	200' FNL	1007' FWL	200' FSL	1032' FWL
3	GUTTERSEN DD17-770	40.24582°N	104.46526°W	552' FNL	1639' FWL	NENW	4878'	200' FNL	1336' FWL	200' FSL	1336' FWL
4	GUTTERSEN DD17-765	40.24582°N	104.46518°W	553' FNL	1662' FWL	NENW	4878'	200' FNL	1664' FWL	200' FSL	1665' FWL
5	GUTTERSEN DD17-755	40.24582°N	104.46510°W	553' FNL	1684' FWL	NENW	4878'	200' FNL	2322' FWL	200' FSL	2322' FWL
6	GUTTERSEN DD17-750	40.24590°N	104.45694°W	547' FNL	1339' FEL	NWNE	4870'	200' FNL	2650' FEL	200' FSL	2651' FEL
7	GUTTERSEN DD17-745	40.24590°N	104.45686°W	547' FNL	1316' FEL	NENE	4869'	200' FNL	2322' FEL	200' FSL	2322' FEL
8	GUTTERSEN DD17-735	40.24590°N	104.45677°W	548' FNL	1294' FEL	NENE	4867'	200' FNL	1665' FEL	200' FSL	1665' FEL
9	GUTTERSEN DD17-730	40.24590°N	104.45669°W	548' FNL	1271' FEL	NENE	4866'	200' FNL	1336' FEL	200' FSL	1336' FEL
10	GUTTERSEN DD17-725	40.24589°N	104.45661°W	549' FNL	1249' FEL	NENE	4865'	200' FNL	1007' FEL	200' FSL	1008' FEL
11	GUTTERSEN DD17-715	40.24589°N	104.45653°W	549' FNL	1226' FEL	NENE	4864'	200' FNL	465' FEL	200' FSL	465' FEL



7535 Hilltop Circle  
Denver, CO 80221  
(303) 928-7128  
www.ascentgeomatics.com

FIELD DATE:  
09-21-18

DRAWN BY:  
VQD

DRAWING DATE:  
09-28-18

CHECKED BY:  
FWM

**SURFACE LOCATION:**  
SEC. 8, T3N, R63W, 6TH P.M.  
WELD COUNTY, COLORADO

PUBLICLY AVAILABLE DATA SOURCES HAVE NOT  
BEEN INDEPENDENTLY VERIFIED BY ASCENT.

