

# A02-07 PAD LOCATION DRAWING



**IMPROVEMENTS:**  
(AS MEASURED FROM THE PROPOSED WORKING PAD SURFACE)

1. PRIVATE ROAD:	±96' S, ±362' N, ±471' NE, ±565' NW, ±691' S, ±756' E, ±773' N, ±846' W, ±861' W, ±876' W, ±1011' E, ±1011' E, ±1018' SW, ±1024' E, ±1138' N, ±1187' NE, ±1263' SW, ±1596' NW, ±1778' SE
2. FENCE:	±97' N, ±104' N, ±121' S, ±141' S, ±286' N, ±413' E, ±447' NE, ±597' E, ±616' NE, ±661' E, ±769' N, ±793' N, ±886' W, ±933' NE, ±972' N, ±993' E, ±1049' E, ±1054' E, ±1098' W, ±1105' E, ±1132' N, ±1212' N, ±1215' SE, ±1369' NE, ±1460' NW, ±1464' NE, ±1565' NE, ±1585' NE, ±1627' NE, ±1642' NE, ±1742' SE, ±1808' N, ±1809' N, ±1809' N, ±1810' N, ±1810' N, ±1814' SE, ±1983' NE
3. CONCRETE DITCH:	±117' S, ±876' W, ±1165' SW
4. BUILDING:	±206' N, ±594' NE, ±659' NW, ±719' NE, ±737' NE, ±754' E, ±755' E, ±755' NE, ±807' N, ±825' E, ±843' E, ±855' E, ±857' SE, ±894' W, ±897' W, ±897' W, ±898' W, ±901' E, ±949' W, ±958' SW, ±982' W, ±1021' SW, ±1096' N, ±1149' N, ±1198' E, ±1309' E, ±1416' E
5. OIL AND GAS WELL (ABANDONED):	±215' W, ±1842' SE
6. GATE:	±296' N, ±1019' E, ±1090' NE, ±1140' N, ±1168' N, ±1169' NW, ±1430' N, ±1572' NE, ±1608' NW, ±1634' NE, ±1689' NE, ±1808' N, ±1810' N, ±1862' N
7. FRESHWATER POND (MAPPED BY ASCENT):	±350' N, ±1347' NE, ±1534' E, ±1652' E
8. RESIDENTIAL BUILDING UNIT:	±690' W, ±818' E, ±871' N, ±945' W, ±947' E, ±1020' W, ±1066' SW, ±1084' E
9. WATER WELL:	±726' NW, ±790' E, ±924' SW, ±1039' N, ±1969' N, ±1971' N
10. FRESHWATER WETLAND (MAPPED BY ASCENT):	±777' SW
11. OIL AND GAS WELL (EXISTING):	±782' SW, ±827' SE, ±1383' NW, ±1424' N, ±1622' NE
12. OVERHEAD UTILITY LINE:	±867' W, ±998' E, ±1096' N
13. WELD COUNTY ROAD 59:	±1011' E
14. FRESHWATER EMERGENT WETLAND (MAPPED BY USFWS):	±1189' NE, ±1393' NE
15. CATTLE GUARD:	±1240' NE, ±1276' SE
16. FRESHWATER POND (MAPPED BY USFWS):	±1433' NE
17. PIVOT POINT:	±1442' S, ±1863' SE
18. INTERMITTENT STREAM (MAPPED BY USGS):	±1726' NE, ±1737' NE, ±1873' E
19. INTERMITTENT STREAMBED WETLAND (MAPPED BY USFWS):	±1910' NE
20. FRESHWATER POND (SEASONALLY FLOODED WETLAND) (MAPPED BY USFWS):	±0' (MAPPED), ±350' N (ACTUAL)
21. DITCH:	±431' SE, ±786' N, 1417' SW, 1699' NE, 1730' NE

**DATA SOURCE:**  
AERIAL IMAGERY: NAIP 2019  
WATER WELLS: COLORADO DWR  
NHD: USGS

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

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.

**OIL & GAS SURFACE ACREAGE:**

10.2 ACRES OIL & GAS LOCATION  
6.8 ACRES WORKING PAD SURFACE  
2.8 ACRES INTERIM RECLAIM

**REFERENCE LOCATION**  
\*\*COALSON A4-656\*\*

LAT: 40.51629° N  
LONG: 104.51269° W  
ELEVATION: 4777'  
2297' FNL & 1366' FEL  
PDOP: 1.2  
GPS OPERATOR: ALAN HNZIDO

	8620 Wolff Court Westminster, CO 80031 (303) 928-7128 www.ascentgeomatics.com	FIELD DATE: 07-09-19	DRAWING DATE: 08-16-21	SITE NAME: A02-07 PAD SURFACE LOCATION: SW 1/4 NE 1/4 SEC. 2, T6N, R64W, 6TH P.M. WELD COUNTY, COLORADO
DRAWN BY: JDH		CHECKED BY: IJM		

<b>LEGEND:</b>	<ul style="list-style-type: none"> <li>● = PROPOSED WELL</li> <li>◆ = EXISTING WELL</li> <li>● = PLUGGED &amp; ABANDONED WELL</li> <li>▲ = PIVOT POINT</li> </ul>	<ul style="list-style-type: none"> <li>✕ = GATE</li> <li>✕ = FENCE</li> <li>—OHU— = OVERHEAD UTILITY</li> <li>— = CONCRETE DITCH</li> </ul>	<ul style="list-style-type: none"> <li>— = PROPOSED ACCESS ROAD</li> <li>— = PRIVATE ROAD</li> <li>— = PUBLIC ROAD</li> <li>— = DITCH</li> </ul>	<ul style="list-style-type: none"> <li>■ = BUILDING</li> <li>■ = RESIDENTIAL BUILDING UNIT</li> <li>■ = WETLAND</li> <li>■ = POND</li> <li>■ = PROPOSED FACILITY</li> </ul>	<ul style="list-style-type: none"> <li>— = PROPOSED MLVT</li> <li>— = WORKING PAD SURFACE</li> <li>— = OIL &amp; GAS LOCATION</li> <li>— = 500' BUFFER FROM WPS</li> <li>— = 2000' BUFFER FROM WPS</li> </ul>
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PREPARED FOR:

CURRENT SURFACE USE: IRRIGATED CROP LAND  
FUTURE SURFACE USE: IRRIGATED CROP LAND