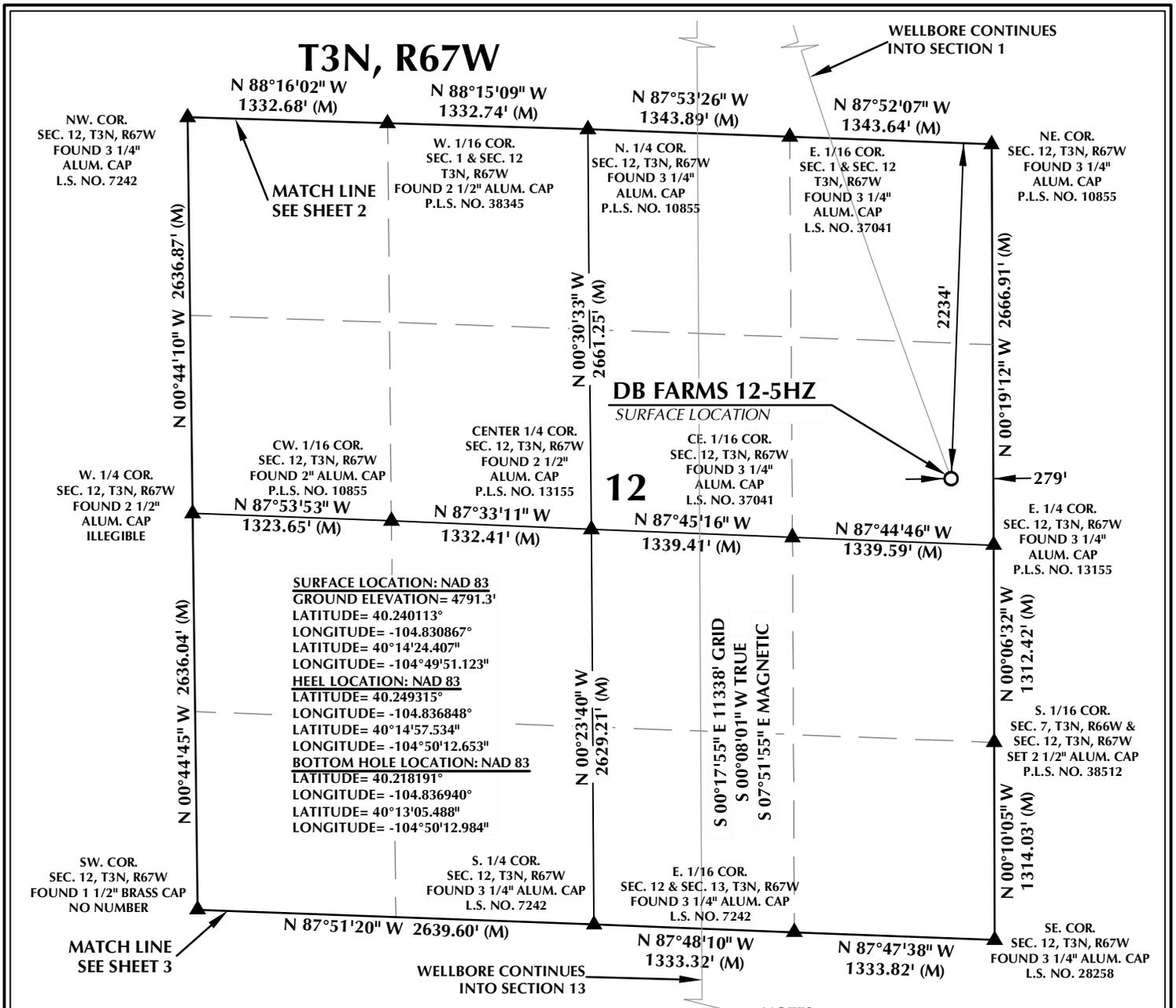


T3N, R67W

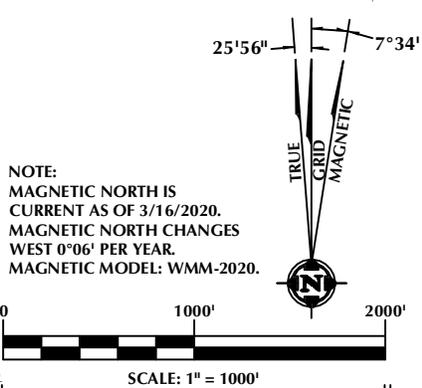


CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

Randall K. French
 RANDALL K. FRENCH
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 38512
 5/24/21

NOTE:
 ACCORDING TO COLORADO STATE LAW YOU MAY BE SUBJECT TO LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE ON THE CERTIFICATION SHOWN HEREON.



NOTES:

- ▲ INDICATES SECTION CORNER.
- INDICATES CALCULATED CORNER.
- DRAWING LATITUDE AND LONGITUDE COORDINATES ARE NAD 83 (2011)(EPOCH:2010).
- ELEVATION BASED ON NAVD88 (GEOID12B).
- BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NORTH ZONE.
- ALL MEASURED DISTANCES ARE GRID.
COMBINED SCALE FACTOR: .99973112 CALCULATED FROM THE SW. CORNER OF SECTION 12, T3N, R67W.
- OPERATOR: NICK KACZMARCZYK / PDOP = 1.6.
- SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 500' OF THE WELL PAD.
- WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
- THE BOTTOM OF HOLE BEARS S00°17'55"E, 11338' FROM THE HEEL LOCATION.

WELL PAD - DB FARMS 40-12HZ

DB FARMS 12-5HZ
 WELL LOCATION CERTIFICATE
 2234' FNL & 279' FEL (SENE) (SURFACE)
 LOCATED IN SECTION 12
 1040' FSL & 1956' FEL (SWSE) (HEEL)
 LOCATED IN SECTION 1
 273' FSL & 1997' FEL (SWSE) (BOTTOM)
 LOCATED IN SECTION 13
 T3N, R67W, 6TH P.M.
 WELD COUNTY, COLORADO

Kerr-McGee Oil & Gas Onshore L.P.

1099 18th Street
 Denver, Colorado 80202

609 CONSULTING, LLC

SHERIDAN OFFICE
 1095 Saberton Avenue
 Sheridan, Wyoming 82801
 Phone 307-674-0609

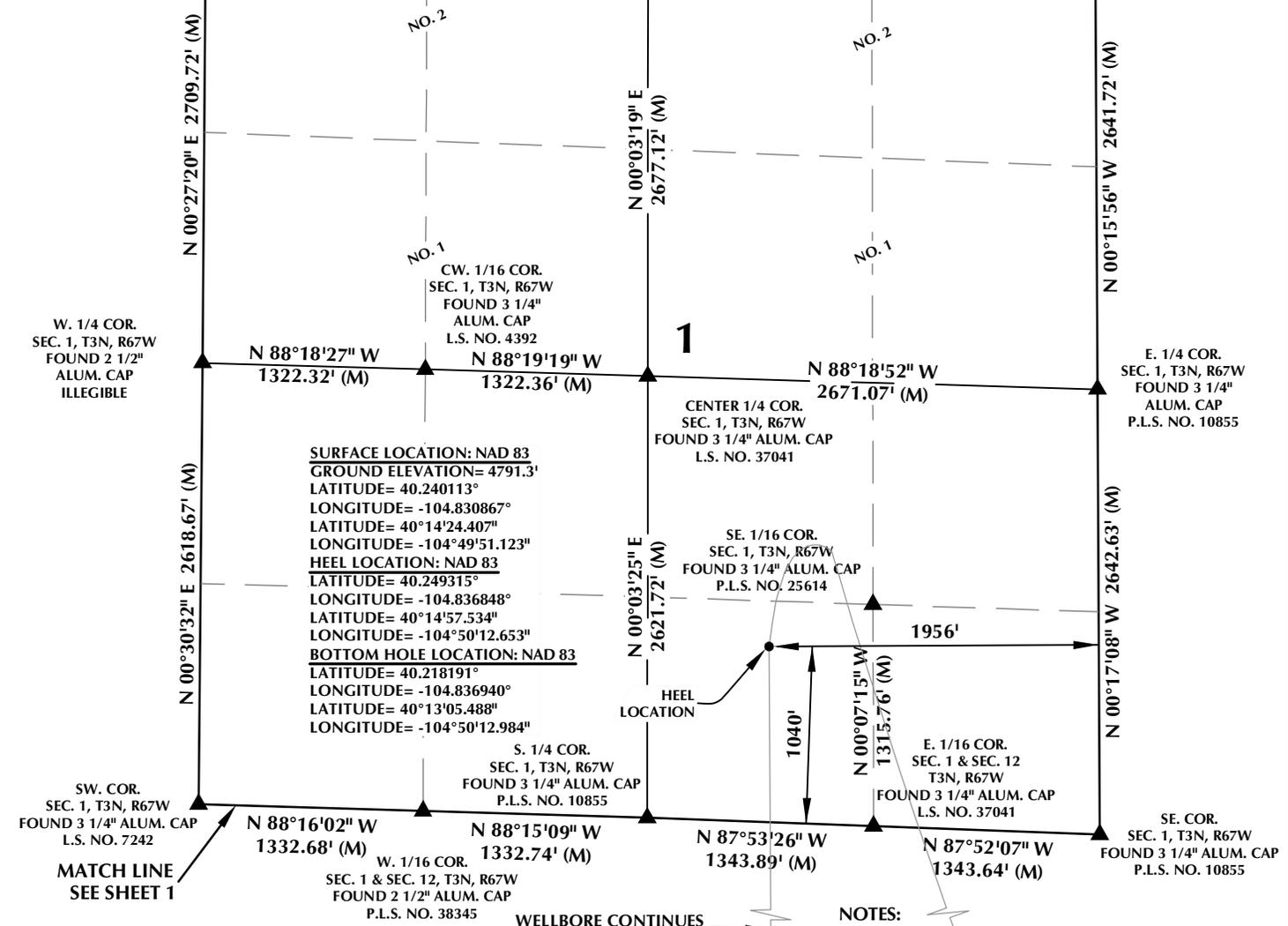
LOVELAND OFFICE
 6706 North Franklin Avenue
 Loveland, Colorado 80538
 Phone 970-776-4331

DRAFTED BY: LMO	CHECKED BY: RKF	SHEET NO: 1 1 OF 3
DATE DRAFTED: 9/3/2020	DATE SURVEYED: 3/16/2020	
REVISED: 5/24/21	FILE NAME: 17-182	

T3N, R67W

NW COR.
SEC. 1, T3N, R67W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 7242

NE COR.
SEC. 1, T3N, R67W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 38026



SURFACE LOCATION: NAD 83
GROUND ELEVATION= 4791.3'
LATITUDE= 40.240113°
LONGITUDE= -104.830867°
LATITUDE= 40°14'24.407"
LONGITUDE= -104°49'51.123"
HEEL LOCATION: NAD 83
LATITUDE= 40.249315°
LONGITUDE= -104.836848°
LATITUDE= 40°14'57.534"
LONGITUDE= -104°50'12.653"
BOTTOM HOLE LOCATION: NAD 83
LATITUDE= 40.218191°
LONGITUDE= -104.836940°
LATITUDE= 40°13'05.488"
LONGITUDE= -104°50'12.984"

NOTES:

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- WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
- THE BOTTOM OF HOLE BEARS S00°17'55"E, 11338' FROM THE HEEL LOCATION.
- NO. 1 & NO. 2 AS SHOWN HEREON ARE GOVERNMENT LOTS 1 & 2 PER THE ORIGINAL GLO SURVEY.

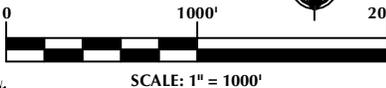
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Randall K. French
PROFESSIONAL LAND SURVEYOR
38512
5/24/21
RANDALL K. FRENCH
PROFESSIONAL LAND SURVEYOR
COLORADO REGISTRATION NUMBER 38512

NOTE:
ACCORDING TO COLORADO STATE LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE ON THE CERTIFICATION SHOWN HEREON.

NOTE:
MAGNETIC NORTH IS
CURRENT AS OF 3/16/2020.
MAGNETIC NORTH CHANGES
WEST 0°06' PER YEAR.
MAGNETIC MODEL: WMM-2020.



SCALE: 1" = 1000'

WELL PAD - DB FARMS 40-12HZ

DB FARMS 12-5HZ
WELL LOCATION CERTIFICATE
2234' FNL & 279' FEL (SENE) (SURFACE)
LOCATED IN SECTION 12
1040' FSL & 1956' FEL (SWSE) (HEEL)
LOCATED IN SECTION 1
273' FSL & 1997' FEL (SWSE) (BOTTOM)
LOCATED IN SECTION 13
T3N, R67W, 6TH P.M.
WELD COUNTY, COLORADO

**Kerr-McGee Oil &
Gas Onshore L.P.**
1099 18th Street
Denver, Colorado 80202



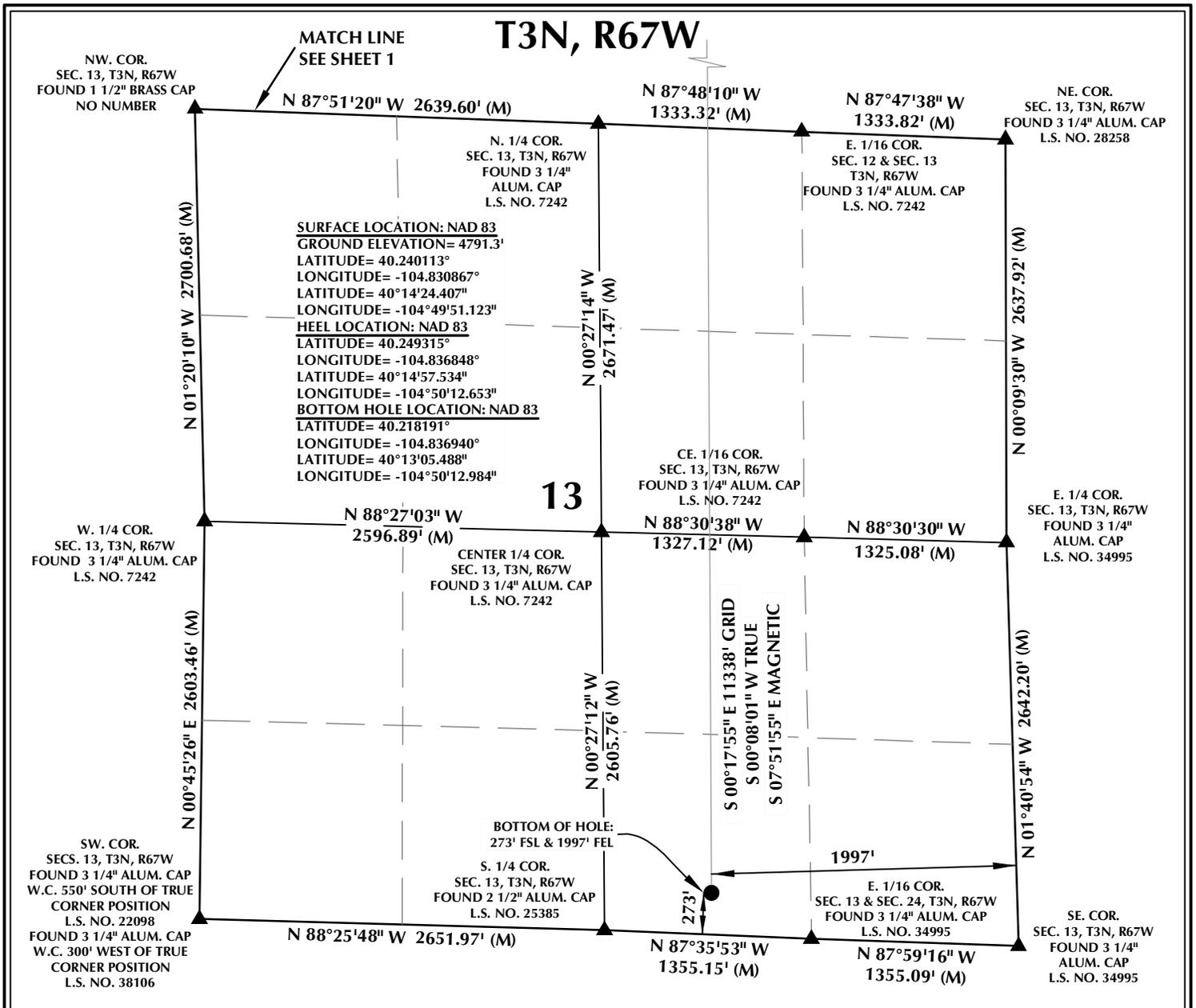
CONSULTING, LLC

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DATE DRAFTED: 9/3/2020	DATE SURVEYED: 3/16/2020	
REVISED: 5/24/21	FILE NAME: 17-182	

T3N, R67W



SURFACE LOCATION: NAD 83
 GROUND ELEVATION= 4791.3'
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 LONGITUDE= -104.830867°
 LATITUDE= 40°14'24.407"
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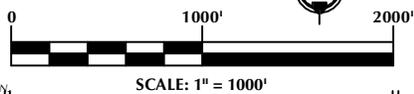
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DB FARMS 12-5HZ
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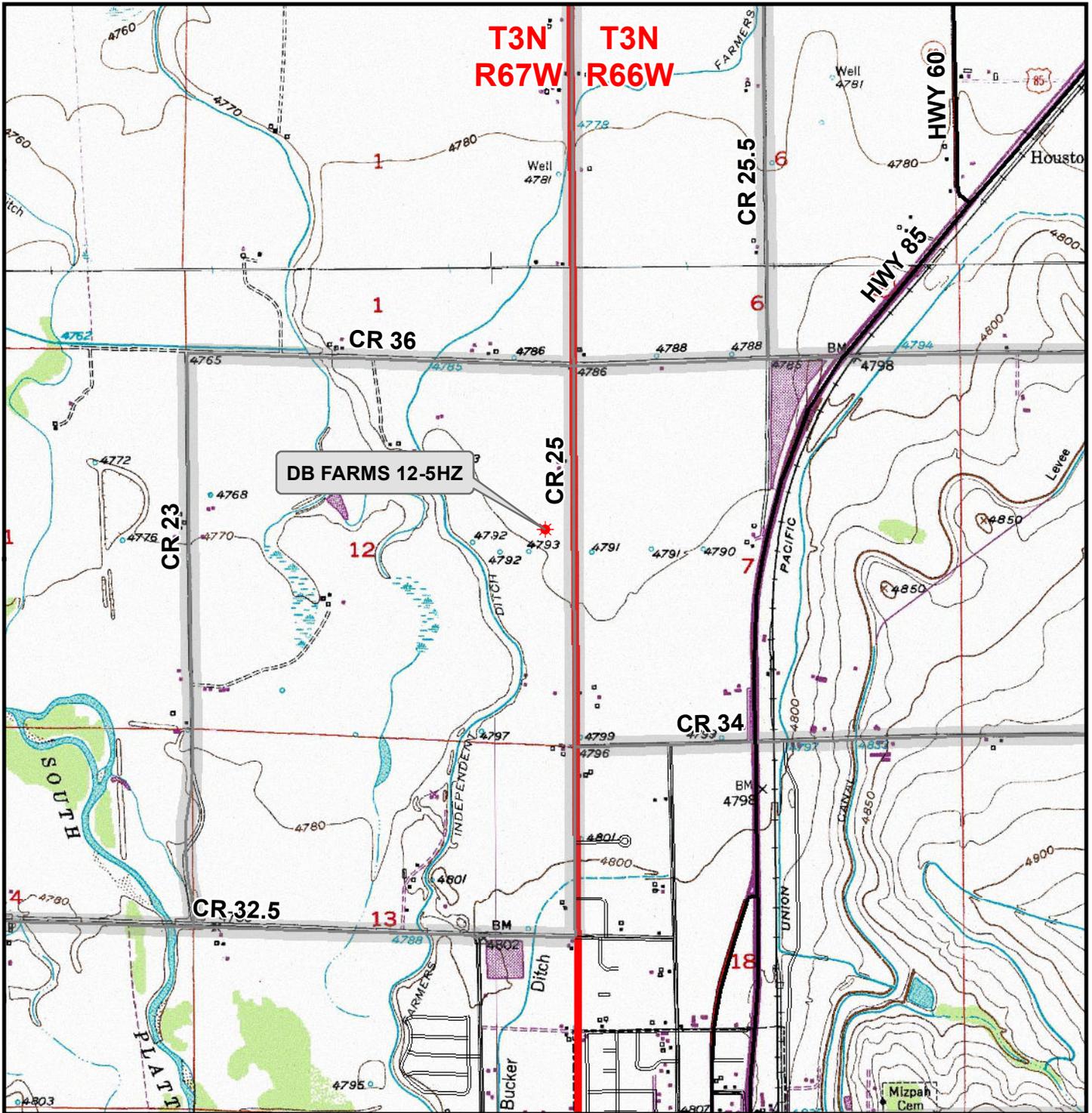
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Legend

- ★ Well - Proposed
- ==== Road - Primitive - Existing
- Road - County - Existing
- Road - Improved - Existing
- Road - Highway - Existing

WELL PAD - DB FARMS 40-12HZ
GENERAL LOCATION MAP
DB FARMS 12-5HZ
LOCATED IN SECTION 12
T3N, R67W, 6th P.M.
WELD COUNTY, COLORADO

Kerr-McGee Oil & Gas Onshore L.P.
 1099 18th Street
 Denver, Colorado 80202



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 LOVELAND OFFICE: 6706 North Franklin Avenue, Loveland, Colorado 80538, Phone 970-776-4331

SCALE: 1" = 2,000ft	NAD83 CO-Nft
DRAWN: DP	DATE: 11 Apr 2019
REVISED:	DATE: