

WELL PAD - BUDDY 17-7HZ

BUDDY 7-16HZ
WELL LOCATION CERTIFICATE
818' FNL & 975' FEL NENE (SURFACE)
100' FNL & 94' FEL NENE (HEEL)
LOCATED IN SECTION 7
T1N, R67W, 6TH P.M.
600' FNL & 172' FEL NENE (BOTTOM)
LOCATED IN SECTION 31
T2N, R67W, 6TH P.M.
WELD COUNTY, COLORADO

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



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 2
DATE DRAFTED:	6/5/18	DATE SURVEYED:	5/7/18		
REVISED:		FILE NAME:	16-183		

T2N, R67W

E. 1/16 COR.
SEC. 30 & SEC. 31, T2N, R67W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 24305

NW. COR.
SEC. 31, T2N, R67W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 37946

S 89°56'08" W
1316.55' (M)

S 89°56'13" W
1316.62' (M)

NE. COR.
SEC. 31, T2N, R67W
FOUND 3 1/4" BLM
BRASS CAP

N. 1/4 COR.
SEC. 31, T2N, R67W
FOUND 3 1/4" BLM
BRASS CAP

600'
172'

BOTTOM OF HOLE:
600' FNL & 172' FEL

N 00°29'48" E
1323.34' (M)

N. 1/16 COR.
SEC. 31 & SEC. 32
T2N, R67W
FOUND 2 1/2" ALUM. CAP
P.L.S. NO. 24305

N 00°29'00" E
1323.22' (M)

E. 1/4 COR.
SEC. 31, T2N, R67W
FOUND 2" ALUM. CAP
ILLEGIBLE

CENTER 1/4 COR.
SEC. 31, T2N, R67W
FOUND 2 1/2" ALUM. CAP
P.L.S. NO. 24305

31

S 89°51'54" W
2476.61' (M)

S 89°51'12" W
2632.72' (M)

W. 1/4 COR.
SEC. 31, T2N, R67W
SET 2 1/2" ALUM. CAP
W.C. 30" EAST OF TRUE
CORNER POSITION
P.L.S. NO. 38512

SURFACE LOCATION: NAD 83
GROUND ELEVATION= 5071.5'
LATITUDE= 40.07070°
LONGITUDE= -104.927393°
LATITUDE= 40°04'14.545"
LONGITUDE= -104°55'38.616"
HEEL LOCATION: NAD 83
LATITUDE= 40.072635°
LONGITUDE= -104.924240°
LATITUDE= 40°04'21.485"
LONGITUDE= -104°55'27.265"
BOTTOM HOLE LOCATION: NAD 83
LATITUDE= 40.100522°
LONGITUDE= -104.924509°
LATITUDE= 40°06'01.879"
LONGITUDE= -104°55'28.232"

S. 1/4 COR.
SEC. 31, T2N, R67W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 24305

SW. COR.
SEC. 31, T2N, R67W
FOUND 2 1/2" ALUM. CAP
P.L.S. NO. 23500

S 89°44'34" W 2454.80' (M)

S 89°44'34" W 2633.26' (M)

SE. COR.
SEC. 31, T2N, R67W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 7242

MATCH LINE
SEE SHEET 1

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.S. 38-5-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

Randall K. French
PROFESSIONAL LAND SURVEYOR
38512

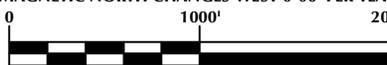
RANDALL K. FRENCH
PROFESSIONAL LAND SURVEYOR
COLORADO REGISTRATION NUMBER 38512
6/5/18

NOTICE:
ACCORDING TO COLORADO STATE LAW YOU MUST COMMENCE 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.

22'12" 7°49'



NOTE:
MAGNETIC NORTH IS CURRENT AS OF 5/7/2018.
MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.



SCALE: 1" = 1000'

NOTES:

- ▲ INDICATES SECTION CORNER.
- INDICATES CALCULATED CORNER.
- 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: .99972179 CALCULATED FROM THE SW. CORNER OF SECTION 6, T1N, R67W.
OPERATOR: PRESTON KNUTSEN / PDPD = 2.5.
- 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 N00°47'45"W, 10159' FROM THE HEEL LOCATION.
- NO. 1 & NO. 2 AS SHOWN HEREON ARE GOVERNMENT LOTS 1 & 2 PER THE ORIGINAL GLO SURVEY.

WELL PAD - BUDDY 17-7HZ

BUDDY 7-16HZ
WELL LOCATION CERTIFICATE
818' FNL & 975' FEL NENE (SURFACE)
100' FNL & 94' FEL NENE (HEEL)
LOCATED IN SECTION 7
T1N, R67W, 6TH P.M.
600' FNL & 172' FEL NENE (BOTTOM)
LOCATED IN SECTION 31
T2N, R67W, 6TH P.M.
WELD COUNTY, COLORADO

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



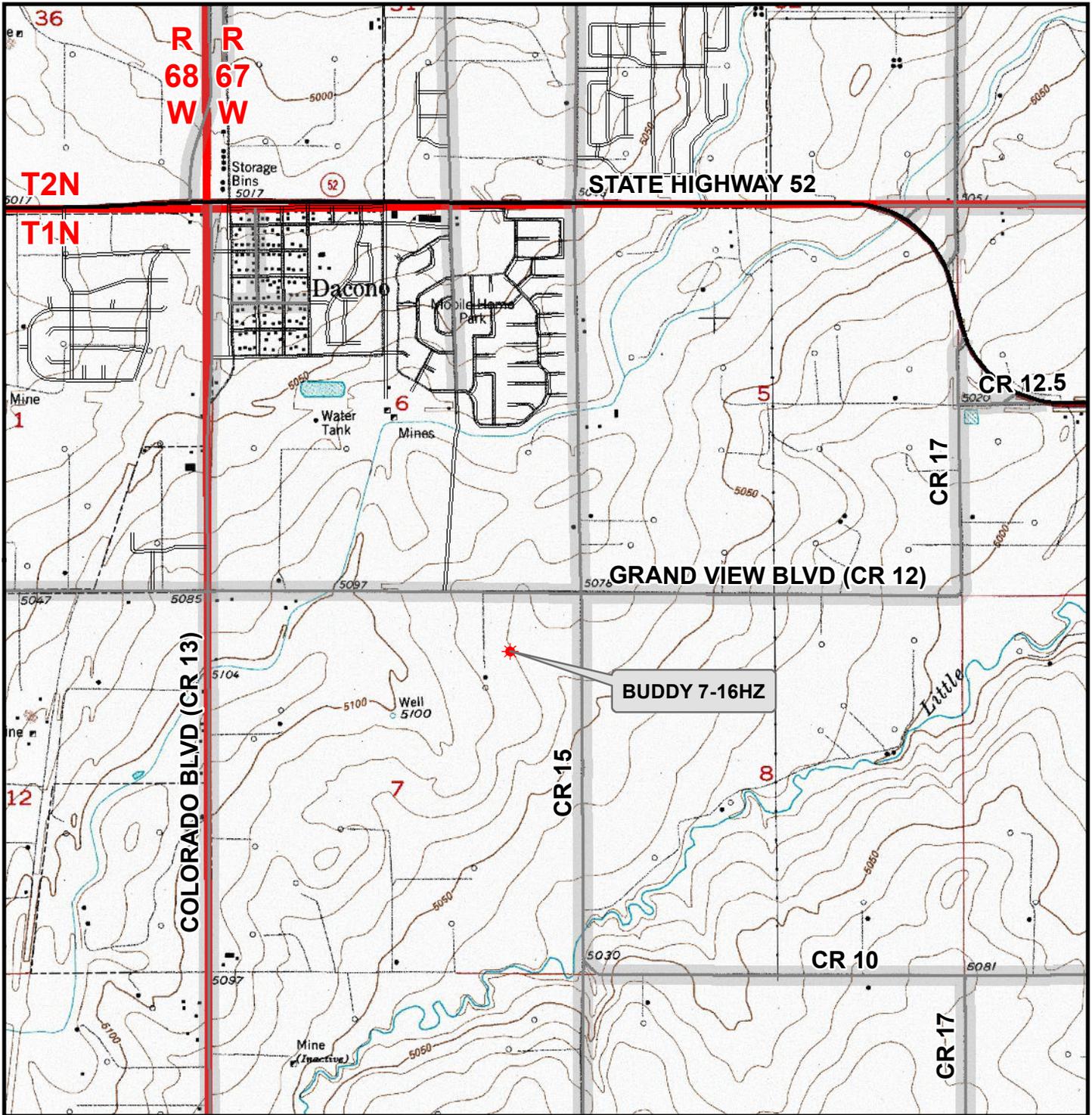
CONSULTING, LLC

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:
DATE DRAFTED:	6/5/18	DATE SURVEYED:	5/7/18	2
REVISED:		FILE NAME:	16-183	2 OF 2

K:\ANADARKO\2016\2016_183_LANDON_T1N_R67W_SEC_6\GIS\Maps_ABC\Buddy 17-7HZ\Buddy 7-16HZ.mxd 6/5/2018 11:33:34 AM



Legend

- Well - Fee - Proposed
- Road - Primitive - Existing
- Road - Improved - Existing
- Road - County - Existing
- Road - Highway - Existing

WELL PAD - BUDDY 17-7HZ
GENERAL LOCATION MAP
BUDDY 7-16HZ
LOCATED IN SECTION 7
T1N, R67W, 6th P.M.
WELD COUNTY, COLORADO

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

	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	
SCALE:	1" = 2,000ft	NAD83 CO-Nft	
DRAWN:	DP	DATE: 5 Jun 2018	
REVISED:		DATE:	