

**CERTIFICATE OF SURVEYOR:**

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY MADE BY ME OR UNDER MY SUPERVISION AND TO THE SAME ACCURACY 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. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

*Benjamin J. Reenders*  
**BENJAMIN J. REENDERS**  
 PROFESSIONAL LAND SURVEYOR  
 COLORADO REGISTRATION NUMBER 18362

**8/5/15**

**NOTICE:**  
 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.

**NOTES:**

- ▲ INDICATES FOUND SECTION CORNER
- INDICATES CALCULATED CORNER
- ELEVATION BASED ON NAVD88 (GEOID09)
- BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM 1983 NORTH ZONE UNLESS OTHERWISE NOTED.
- ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR: .99972876
- OPERATOR: ROB WILSON / PDOP = 1.2
- 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 S01°05'28"E, 10044' FROM THE HEEL LOCATION.

**WELL PAD - GARFIELD 15C-35HZ**

**GARFIELD 15C-35HZ**  
**WELL LOCATION CERTIFICATE**  
**290' FSL & 1980' FEL SWSE (SURFACE)**  
**LOCATED IN SECTION 23**  
**50' FNL & 2423' FEL NWNE (HEEL)**  
**LOCATED IN SECTION 26**  
**465' FSL & 2323' FEL SWSE (BOTTOM)**  
**LOCATED IN SECTION 35**  
**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**  
 1635 Foxtrail Drive, Suite 204  
 Loveland, Colorado 80538  
 Phone 970-776-4331

DRAFTED BY: LMO	CHECKED BY: BJR	SHEET NO: <b>1A</b> 1A OF 1
DATE DRAFTED: 8/5/15	DATE SURVEYED: 5/7/15	
REVISED:	FILE NAME: 15-42	

K:\ADAR\CO\2015\15-42\_FLIP\_FLIP\_MEISEE\_T1N\_R67W\_23PLAT\GARBFIELD\GARBFIELD PLATS\08\_04\2015\_5:32:40 PM.dwg

# T1N, R67W

NW. COR.  
SEC. 35, T1N, R67W  
SET 2" ALUM. CAP  
L.S. NO. 38305

N. 1/4 COR.  
SEC. 35, T1N, R67W  
FOUND 2" ALUM. CAP  
L.S. NO. 25619

MATCH LINE  
SEE SHEET 1A

NE. COR.  
SEC. 35, T1N, R67W  
SET 2" ALUM. CAP  
L.S. NO. 38305

**SURFACE LOCATION: NAD 83**  
GROUND ELEVATION= 4988.4'  
LATITUDE= 40.030160°  
LONGITUDE= -104.855447°  
LATITUDE= 40°01'48.575"  
LONGITUDE= -104°51'19.608"  
**HEEL LOCATION: NAD 83**  
LATITUDE= 40.029225°  
LONGITUDE= -104.857025°  
LATITUDE= 40°01'45.212"  
LONGITUDE= -104°51'25.289"  
**BOTTOM HOLE LOCATION: NAD 83**  
LATITUDE= 40.001655°  
LONGITUDE= -104.856602°  
LATITUDE= 40°00'05.957"  
LONGITUDE= -104°51'23.767"

W. 1/4 COR.  
SEC. 35, T1N, R67W  
FOUND 2" ALUM. CAP  
L.S. NO. 25937

**35**

S 89°35'25" W  
1318.63' (M)

S 89°33'40" W  
1318.62' (C)

S 89°33'40" W  
2638.08' (C)

CW. 1/16 COR.  
SEC. 35, T1N, R67W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 24307

N 00°46'33" W  
2639.14' (M)

N 00°39'46" W  
2638.69' (C)

S 01°05'28" E 10044'  
S 00°40'29" E TRUE  
S 09°05'28" E MAGNETIC

N 00°32'24" W  
5275.85' (M)

SW. COR.  
SEC. 35, T1N, R67W  
FOUND ALUM. CAP  
NUMBER ILLEGIBLE

W. 1/16 COR.  
SEC. 35, T1N, R67W &  
SEC. 2, T1S, R67W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 37890

310'

BOTTOM OF HOLE:  
465' FSL & 2323' FEL

SE. COR.  
SEC. 35, T1N, R67W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 13482

S 89°33'24" W  
1316.14' (M)

S 89°34'34" W  
1315.90' (M)

S 89°32'41" W  
2632.43' (M)

S. 1/4 COR.  
SEC. 35, T1N, R67W  
SET 2" ALUM. CAP  
L.S. NO. 38305

24'59" 8'00"

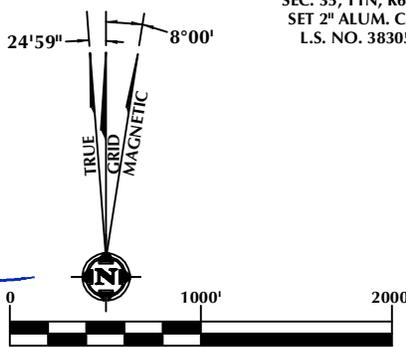
## CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY 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. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

*Benjamin J. Reenders*  
PROFESSIONAL LAND SURVEYOR  
8/5/15

BENJAMIN J. REENDERS  
PROFESSIONAL LAND SURVEYOR  
COLORADO REGISTRATION NUMBER 18306

NOTICE:  
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 7/29/2015.  
MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.

## NOTES:

- ▲ INDICATES FOUND SECTION CORNER
- INDICATES CALCULATED CORNER
- ELEVATION BASED ON NAVD88 (GEOID09)
- BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM 1983 NORTH ZONE UNLESS OTHERWISE NOTED.
- ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR: .99972876
- OPERATOR: ROB WILSON / PDOP = 1.2
- 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 S01°05'28"E, 10044' FROM THE HEEL LOCATION.

## WELL PAD - GARFIELD 15C-35HZ

GARFIELD 15C-35HZ  
WELL LOCATION CERTIFICATE  
290' FSL & 1980' FEL SWSE (SURFACE)  
LOCATED IN SECTION 23  
50' FNL & 2423' FEL NWNE (HEEL)  
LOCATED IN SECTION 26  
465' FSL & 2323' FEL SWSE (BOTTOM)  
LOCATED IN SECTION 35  
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  
1635 Foxtrail Drive, Suite 204  
Loveland, Colorado 80538  
Phone 970-776-4331

DRAFTED BY:	LMO	CHECKED BY:	BJR	SHEET NO: <b>1B</b> 1B OF 1
DATE DRAFTED:	8/5/15	DATE SURVEYED:	5/7/15	
REVISED:		FILE NAME:	15-42	