

# T4N, R68W

S 89°37'33" W 5296.62' (M)

NW. COR.  
SEC. 26, T4N, R68W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 24305

NE. COR.  
SEC. 26, T4N, R68W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 26969

WELL BORE  
CONTINUES INTO  
SECTION 27

WILSON RANCH  
31N-27HZ  
SURFACE LOCATION

N 86°40'15" W 9563' GRID  
N 86°19'25" W TRUE  
S 85°05'45" W MAGNETIC

26

S 89°24'32" W  
2659.57' (C)

S 89°24'32" W  
2643.55' (C)

**SURFACE LOCATION**  
GROUND ELEVATION= 4997.4'  
NAD 83  
LATITUDE= 40.286170°  
LONGITUDE= -104.962821°

LATITUDE= 40°17'10.212"  
LONGITUDE= -104°57'46.154"

**BOTTOM HOLE LOCATION**  
NAD 83  
LATITUDE= 40.287848°  
LONGITUDE= -104.997029°

LATITUDE= 40°17'16.253"  
LONGITUDE= -104°59'49.304"

S. 1/4 COR.  
SEC. 26, T4N, R68W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 38345

SE. COR.  
SEC. 26, T4N, R68W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 12374

MATCH LINE  
SEE SHEET 2

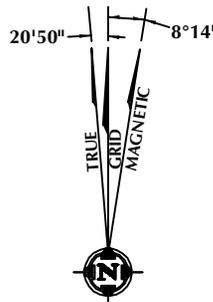
SW. COR.  
SEC. 26, T4N, R68W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 7242

S 88°47'05" W 2671.03' (M)

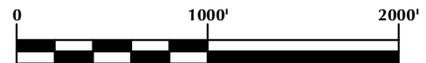
S 89°36'20" W 2638.80' (M)

### 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: .99971841
- OPERATOR: ROB WILSON / PDOP = 1.5
- 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 N86°40'15"W 9563' FROM THE SURFACE LOCATION.



NOTE:  
MAGNETIC NORTH IS CURRENT AS OF 4/25/2014.  
MAGNETIC NORTH CHANGES WEST 0°08' PER YEAR.



SCALE: 1" = 1000'

### 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  
12/17/14

BENJAMIN J. REENDERS  
PROFESSIONAL LAND SURVEYOR  
COLORADO REGISTRATION NUMBER 433305

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.

### WELL PAD - WILSON RANCH 5C-27HZ

WILSON RANCH 31N-27HZ  
WELL LOCATION CERTIFICATE  
2090' FNL & 586' FEL SENE (SURFACE)  
LOCATED IN SECTION 26  
1365' FNL & 472' FWL SWNW (BOTTOM)  
LOCATED IN SECTION 27  
T4N, R68W, 6TH P.M.  
WELD COUNTY, COLORADO

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



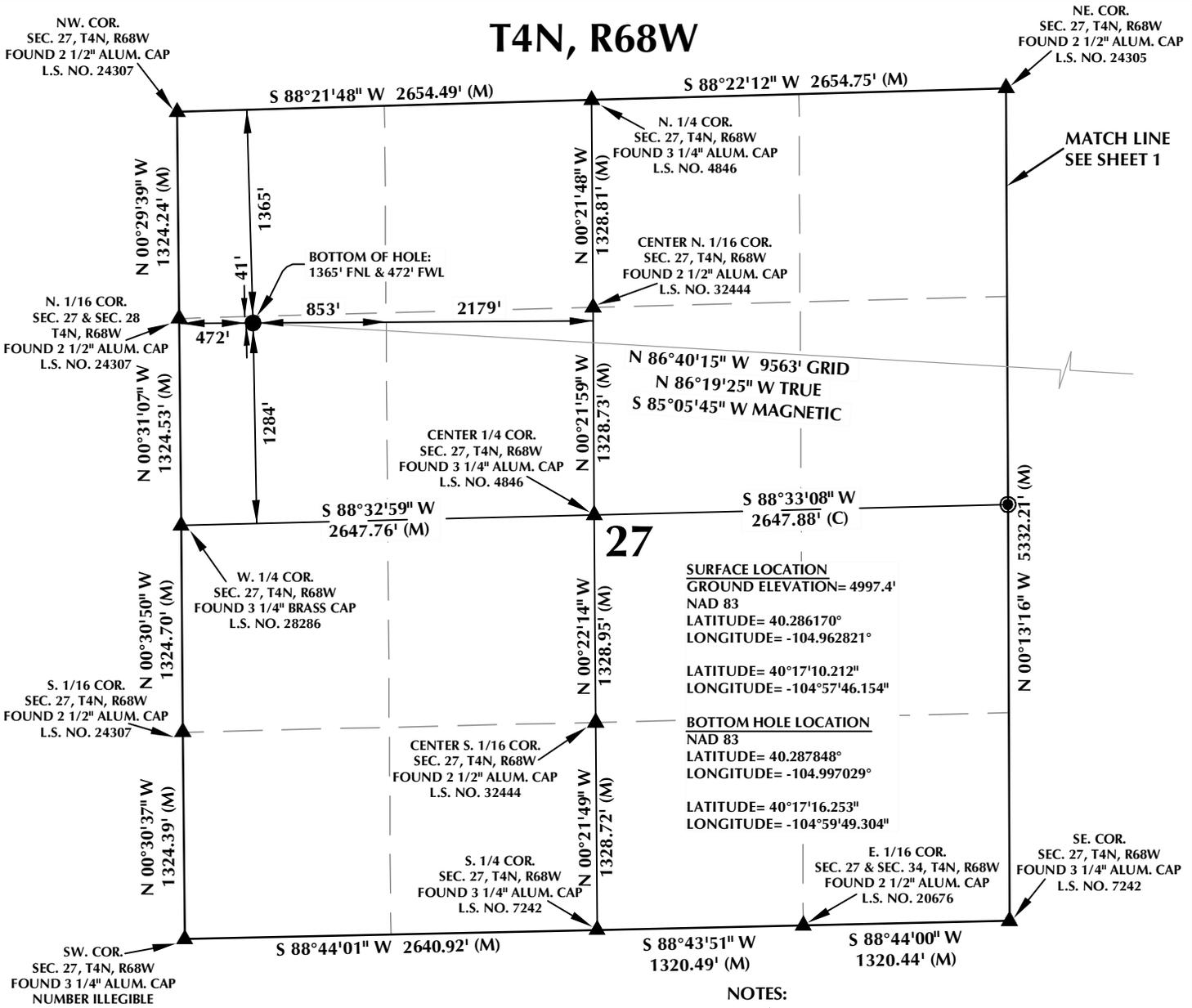
### CONSULTING, LLC

SHERIDAN OFFICE  
2155 North Main Street  
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:	1 1 OF 2
DATE DRAFTED:	5/1/14	DATE SURVEYED:	4/23/14		
REVISED:	12/17/14	FILE NAME:	14-19		

# T4N, R68W

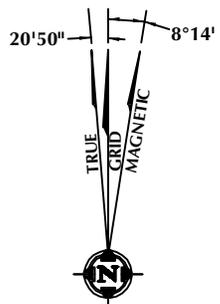


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*Benjamin J. Reenders*  
 BENJAMIN J. REENDERS  
 PROFESSIONAL LAND SURVEYOR  
 COLORADO REGISTRATION NUMBER 43320

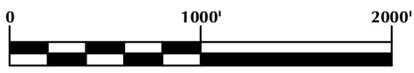
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**WELL PAD - WILSON RANCH 5C-27HZ**

WILSON RANCH 31N-27HZ  
 WELL LOCATION CERTIFICATE  
 2090' FNL & 586' FEL SENE (SURFACE)  
 LOCATED IN SECTION 26  
 1365' FNL & 472' FWL SWNW (BOTTOM)  
 LOCATED IN SECTION 27  
 T4N, R68W, 6TH P.M.  
 WELD COUNTY, COLORADO

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



## CONSULTING, LLC

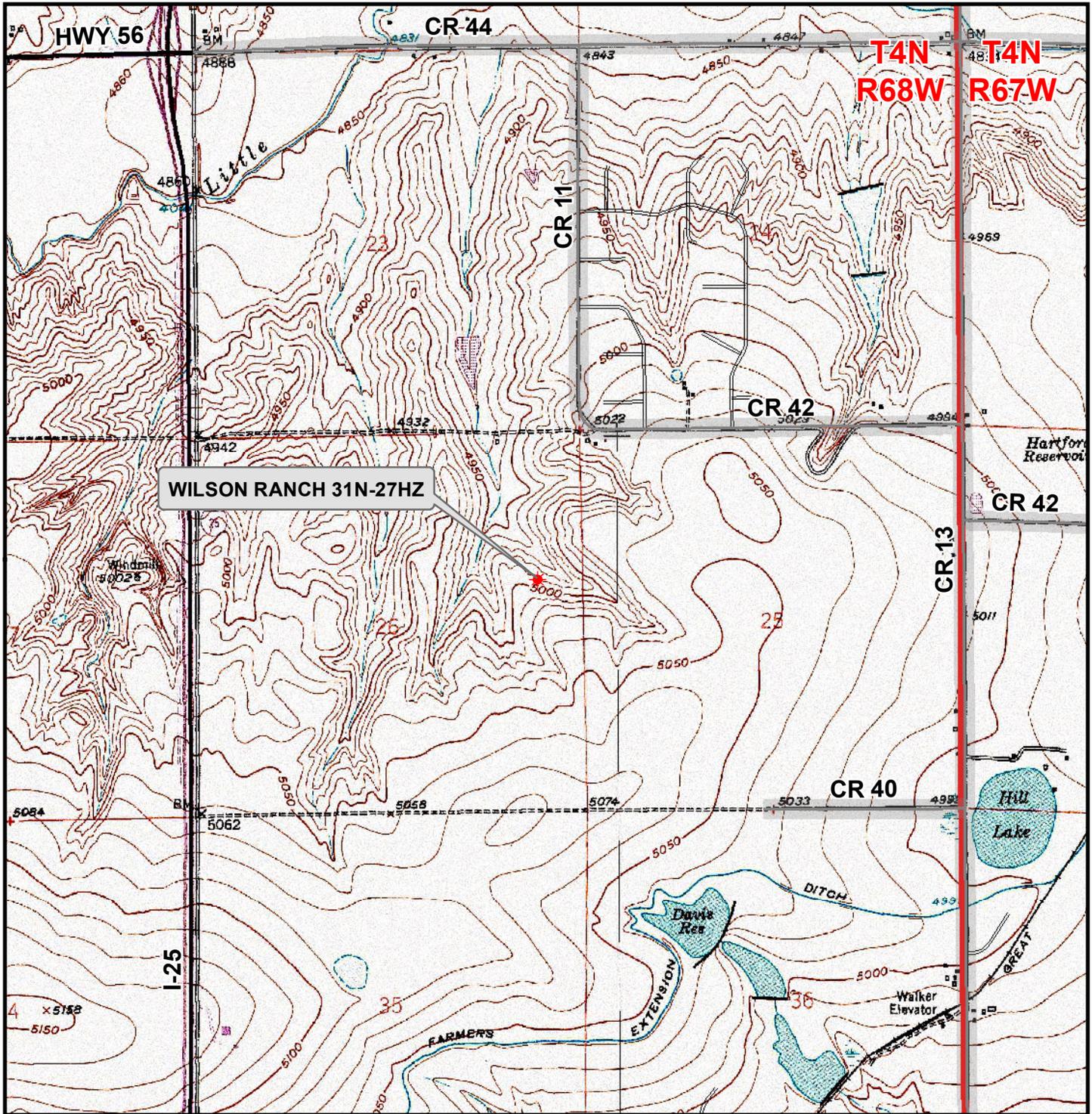
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WILSON RANCH 31N-27HZ

T4N R68W T4N R67W

**Legend**

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

WELL PAD - WILSON RANCH 5C-27HZ

**GENERAL LOCATION MAP  
WILSON RANCH 31N-27HZ  
LOCATED IN SECTION 26  
T4N, R68W, 6th P.M.  
WELD COUNTY, COLORADO**

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LOVELAND OFFICE 1635 Foxtail Drive, Suite 204 Loveland, Colorado 80538 Phone 970-776-4331



SCALE: 1" = 2,000ft

NAD83 CO-Nft

DRAWN: JELO

DATE: 1 May 2014

REVISED:

DATE: