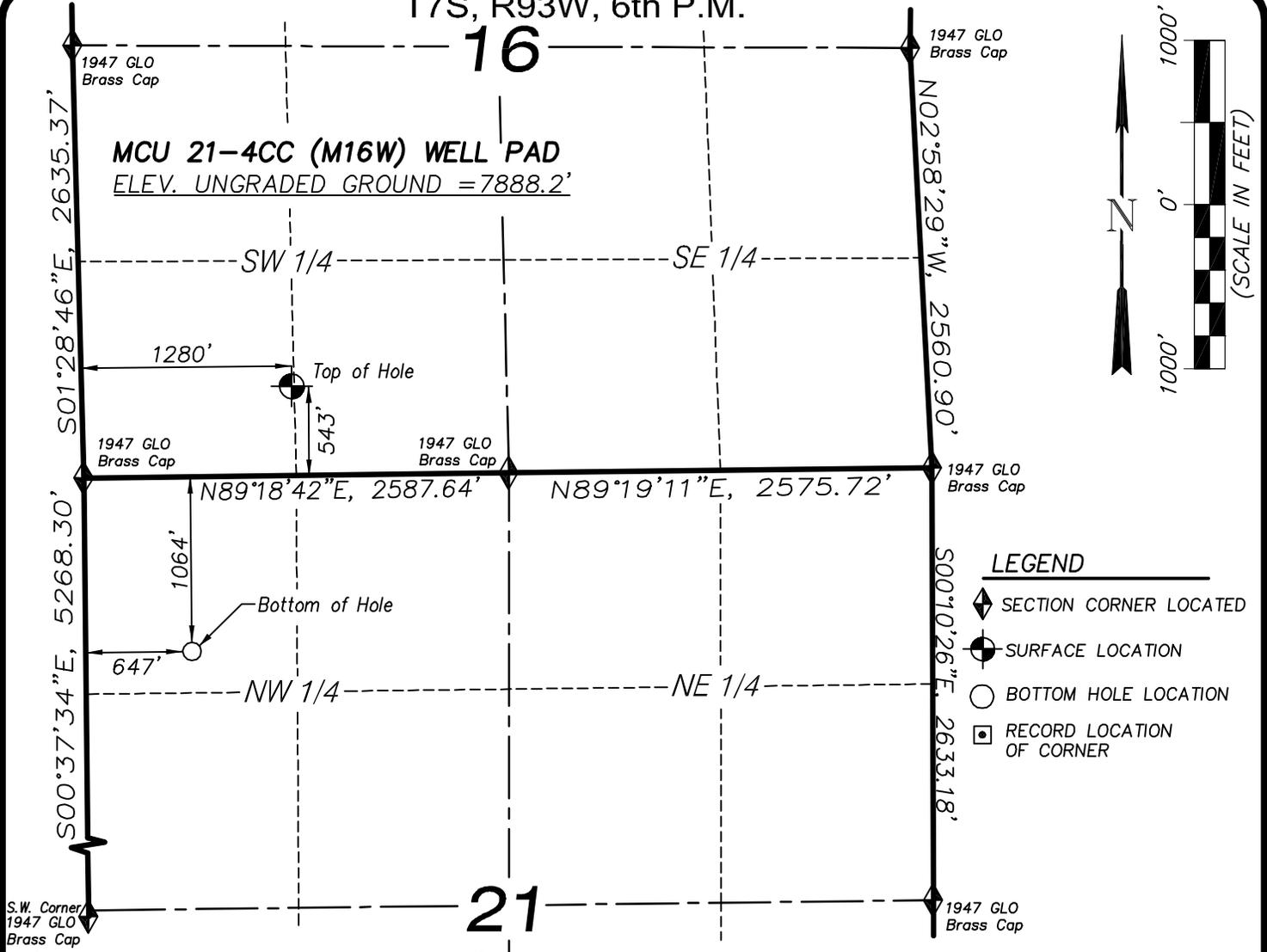


T7S, R93W, 6th P.M.

16

21



**MCU 21-4CC (M16W) WELL PAD**  
 ELEV. UNGRADED GROUND = 7888.2'

**LEGEND**

- ◆ SECTION CORNER LOCATED
- SURFACE LOCATION
- BOTTOM HOLE LOCATION
- ▣ RECORD LOCATION OF CORNER

**MCU 21-4CC (M16W) WELL**  
 (WELLHEAD LOCATION) NAD 83  
 LATITUDE = 39.439866° N  
 LONGITUDE = 107.783245° W  
 (BOTTOM HOLE LOCATION) NAD 83  
 LATITUDE = 39.435433° N  
 LONGITUDE = 107.785391° W

**NOTES**

1. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO SECTION LINES.
2. BASIS OF BEARING: GEODETIC- BASED ON GPS OBSERVATIONS.
3. ELEVATIONS BASED ON GPS OBSERVATIONS, NAVD 88 (GEOID 03), POST PROCESSED USING NGS OPUS.
4. THE BOTTOM HOLE BEARS S20°37'20"W, 1725' FROM TOP OF HOLE.
5. SEE ADDENDUM TO LEGAL PLAT (SHEET 1u) FOR VISIBLE IMPROVEMENTS WITHIN 400 FEET OF THE PROPOSED OIL & GAS LOCATION.
6. CONTROL FOR SURVEY WAS ESTABLISHED USING DIFFERENTIALLY CORRECTED GPS FROM AN OPUS BASED CONTROL NETWORK. WELL LOCATION WAS ESTABLISHED USING NON-GPS CONVENTIONAL METHODS, THEREFORE NO PDOP READING WAS TAKEN.

**CERTIFICATE OF SURVEYOR**

I, TED TAGGART OF FRUITA, COLORADO HEREBY CERTIFY THAT THIS MAP WAS MADE FROM NOTES TAKEN DURING AN ACTUAL SURVEY MADE BY ME OR UNDER MY DIRECTION FOR ENCANA OIL & GAS (USA) INC. AND THAT THIS LOCATION HAS BEEN STAKED ON THE GROUND AS SHOWN HEREON.



906 Main Street  
 Evanston, Wyoming 82930  
 Phone No. (307) 789-4545

**MAP to ACCOMPANY**  
 APPLICATION for PERMIT to DRILL  
**Encana Oil & Gas (USA) Inc.**  
**MCU 21-4CC (M16W) Well**  
 SW1/4 SW1/4, SECTION 16  
 T7S, R93W, 6th P.M.  
 GARFIELD COUNTY, COLORADO

<i>Location Plat</i>		Scale: 1" = 1000'	SHEET
Project No.	10-04-44	Date Surveyed: 7/22/10	<b>11</b> OF 10
Date Drawn:	11/18/10	Latest Revision Date: 2/04/13	