

T7S, R93W, 6th P.M.

S89°16'44"W S89°16'41"W

1947 GLO  
Brass Cap

1297.21'

1982 BLM  
Alum. Cap

1297.11'

1947 GLO  
Brass Cap

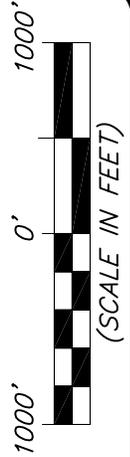
S01°28'20"E, 2629.50'

NE 1/4

NW 1/4

**MCU Fee 17-9C (M16W) WELL**

ELEV. UNGRADED GROUND = 7876.0'



17

16

Bottom of Hole

1140'

SE 1/4

SW 1/4

**LEGEND**

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

1948 GLO  
Brass Cap

N89°33'29"W, 2567.43'

1947 GLO  
Brass Cap

N89°18'42"E, 2587.64'

1947 GLO  
Brass Cap

S01°28'46"E, 2635.37'

1324'

Top of Hole

650'

1800'

**MCU Fee 17-9C (M16W) WELL**  
(WELLHEAD LOCATION) NAD 83  
LATITUDE = 39.440159° N  
LONGITUDE = 107.783099° W  
(BOTTOM HOLE LOCATION) NAD 83  
LATITUDE = 39.443292° N  
LONGITUDE = 107.791932° 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 N65°21'57"W, 2744' 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 Fee 17-9C (M16W) Well**

SE1/4 SW1/4, SECTION 16

T7S, R93W, 6th P.M.

GARFIELD COUNTY, COLORADO

<i>Location Plat</i>		Scale: 1" = 1000'	<b>SHEET</b> <b>1i</b> OF 10
Project No.	10-04-44	Date Surveyed: 7/22/10	
Date Drawn:	11/18/10	Latest Revision Date: 1/06/11	