

# T7N, R80W, 6th P.M.

## EE3 LLC

Well location, GREGORY #5-09H, located as shown in the SW1/4SW1/4 of Section 9, T7N, R80W, 6th P.M., Jackson County, Colorado.

BASIS OF BEARINGS

BASIS OF BEARINGS IS TRUE NORTH USING GPS

BASIS OF ELEVATION

SPOT ELEVATION AT THE NW CORNER OF SECTION 9, T7N, R80W, 6TH PM, TAKEN FROM THE COALMONT QUADRANGLE, USGS 7.5 MIN QUAD (TOPOGRAPHIC MAP) WITH SAID ELEVATION MARKED AS BEING 8091 FEET.

GLO Brass Cap 1939  
0.5' Above Ground  
Elev. = 8091'

Monument  
not found

589°57'48"E 5301.59' (Meas.)

GLO Brass Cap 1939  
0.5' Above Ground

N00°58'29"E 2770.81' (Meas.)

GLO Brass Cap 1939  
Flush w/ Ground

N00°55'48"E 2767.85' (Meas.)

N17°38'05"E 4525.28' (Meas.)

GREGORY #5-09H  
Target Bottom Hole  
610' FNL, 1930' FWL

9

Monument  
not found

N00°46'14"E 5443.79' (Meas.)

GREGORY #5-09H  
Landing Point Location  
610' FSL, 610' FWL

GREGORY #5-09H  
Surface Location  
Elev. Ungraded  
Ground = 8118'  
202' FSL, 71' FWL

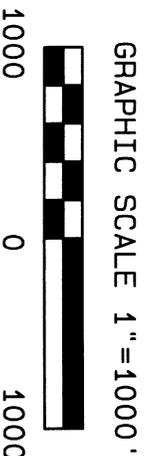
589°01'04"W 5321.21' (Meas.)

GLO Brass Cap 1939  
0.5' Above Ground

LEGEND

- 90° SYMBOL FOUND CORNER
- PROPOSED WELL
- PROPOSED BHL/LPL

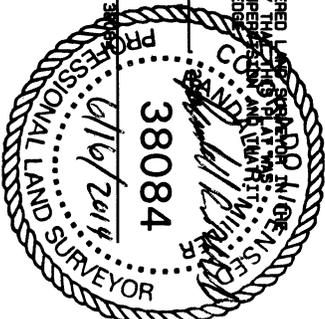
|                                 |                       |                         |
|---------------------------------|-----------------------|-------------------------|
| NAD 83 (TARGET BOTTOM HOLE)     | LATITUDE=40.598275° N | LONGITUDE=106.380952° W |
| NAD 83 (SURFACE LOCATION)       | LATITUDE=40.585258° N | LONGITUDE=106.387760° W |
| POOP = 1.398                    |                       |                         |
| NAD 83 (LANDING POINT LOCATION) | LATITUDE=40.586418° N | LONGITUDE=106.385808° W |



I RANDALL R. MILLER, BEING A REGISTERED LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT THE SURVEY MADE BY ME AND/OR UNDER MY DIRECT SUPERVISION AND THAT IT IS ACCURATE TO THE BEST OF MY KNOWLEDGE.

DATED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_

RANDALL R. MILLER, COLORADO PLS NO. 38084



NORTH PARK ENGINEERING & CONSULTING, INC.

P.O. Box 395  
Malden, CO 80480  
(970) 723-9725

DATE OF FIELD WORK: SEPT 12, 2013 DRAWING COMPLETION: JUNE 16, 2014  
SURVEYED BY: RAS DRAWN BY: TAT CHECKED BY: RHM  
SHEET 1 OF 1 JOB NO.: 13-029