



Encana Oil & Gas (USA) Inc. tel: 720-876-5339
370 – 17th Street
Suite 1700 fax: 720-876-6339
Denver, CO 80202
www.encana.com

November 2, 2011

VIA ELECTRONIC MAIL:

Rick Hutton
DOE Office of Legacy Management
2597 B ¼ Road
Grand Junction, CO 80515

RE: DOE Notification for COGCC Application for Permit to Drill PC-28 Pad

Dear Mr. Hutton

The following wells located in Section 28, T7S, R95W have BHL's that lie within the three mile radius of the Project Rulison Well:

Gardner Federal 28-1 (PC-28)
Gardner Federal 28-1C (PC-28)
Gardner Federal 28-2A (PC-28)
Gardner Federal 28-2B (PC-28)
Gardner Federal 28-2D (PC-28)

Please find Well Location Certificates for each well attached showing the wells BHL.

If you have any questions or need additional information, please contact me at (720) 876-5339.

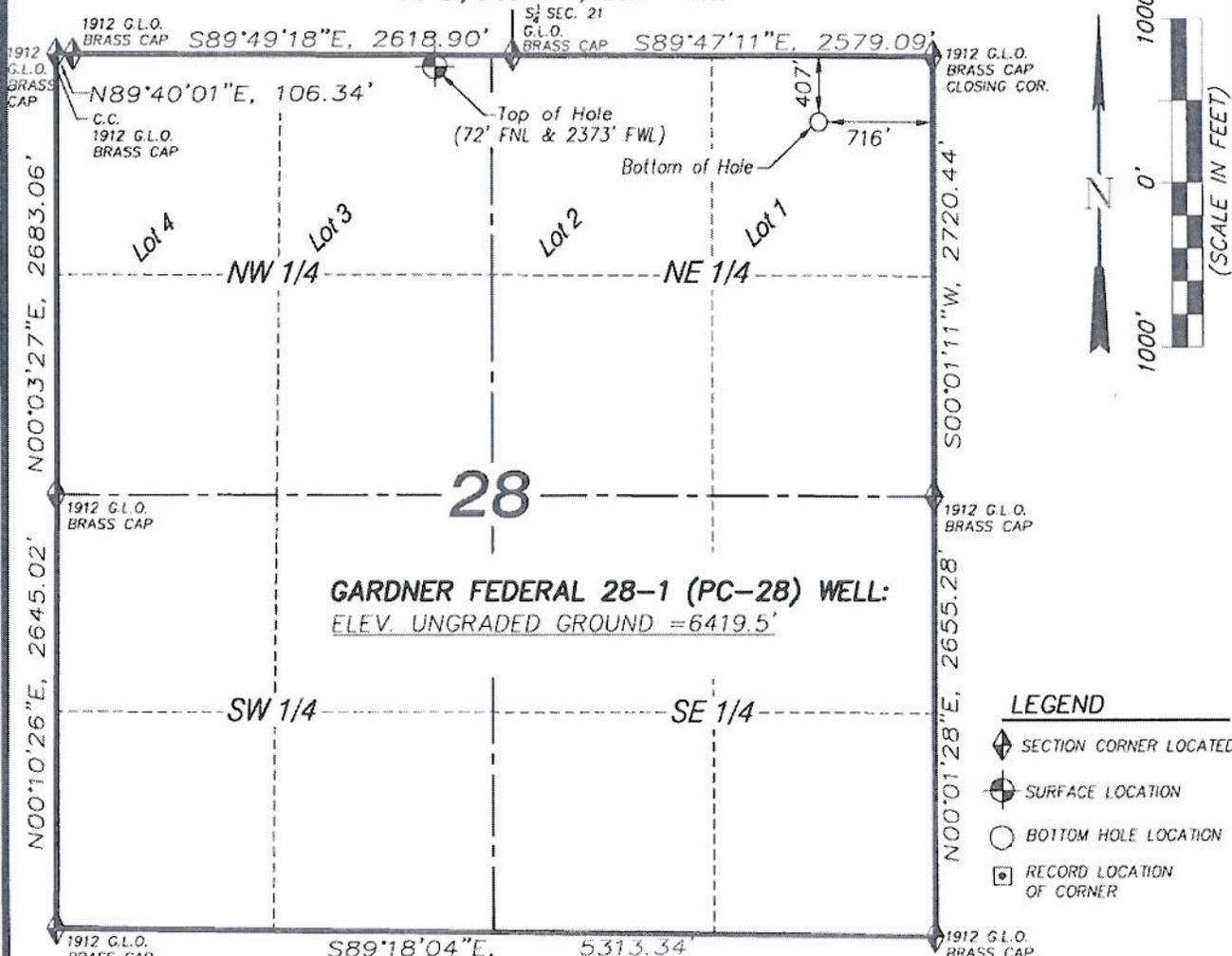
Sincerely,
Encana Oil & Gas (USA) Inc.

A handwritten signature in black ink, appearing to read "Jevin Croteau".

Jevin Croteau
Regulatory Analyst

Attachment

T7S, R95W, 6th P.M.



28
GARDNER FEDERAL 28-1 (PC-28) WELL:
 ELEV. UNGRADED GROUND = 6419.5'

- LEGEND**
- ◆ SECTION CORNER LOCATED
 - ⊕ SURFACE LOCATION
 - BOTTOM HOLE LOCATION
 - ⊠ RECORD LOCATION OF CORNER

GARDNER FEDERAL 28-1 (PC-28) WELL
 (WELLHEAD LOCATION) NAD 83
 LATITUDE = 39.415586° N
 LONGITUDE = 108.003227° W
 (BOTTOM HOLE LOCATION) NAD 83
 LATITUDE = 39.414666° N
 LONGITUDE = 107.995385° 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 S81°13'02"E, 2242' FROM TOP OF HOLE.
 5. SEE ADDENDUM TO LEGAL PLAT (SHEET 1K) 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.

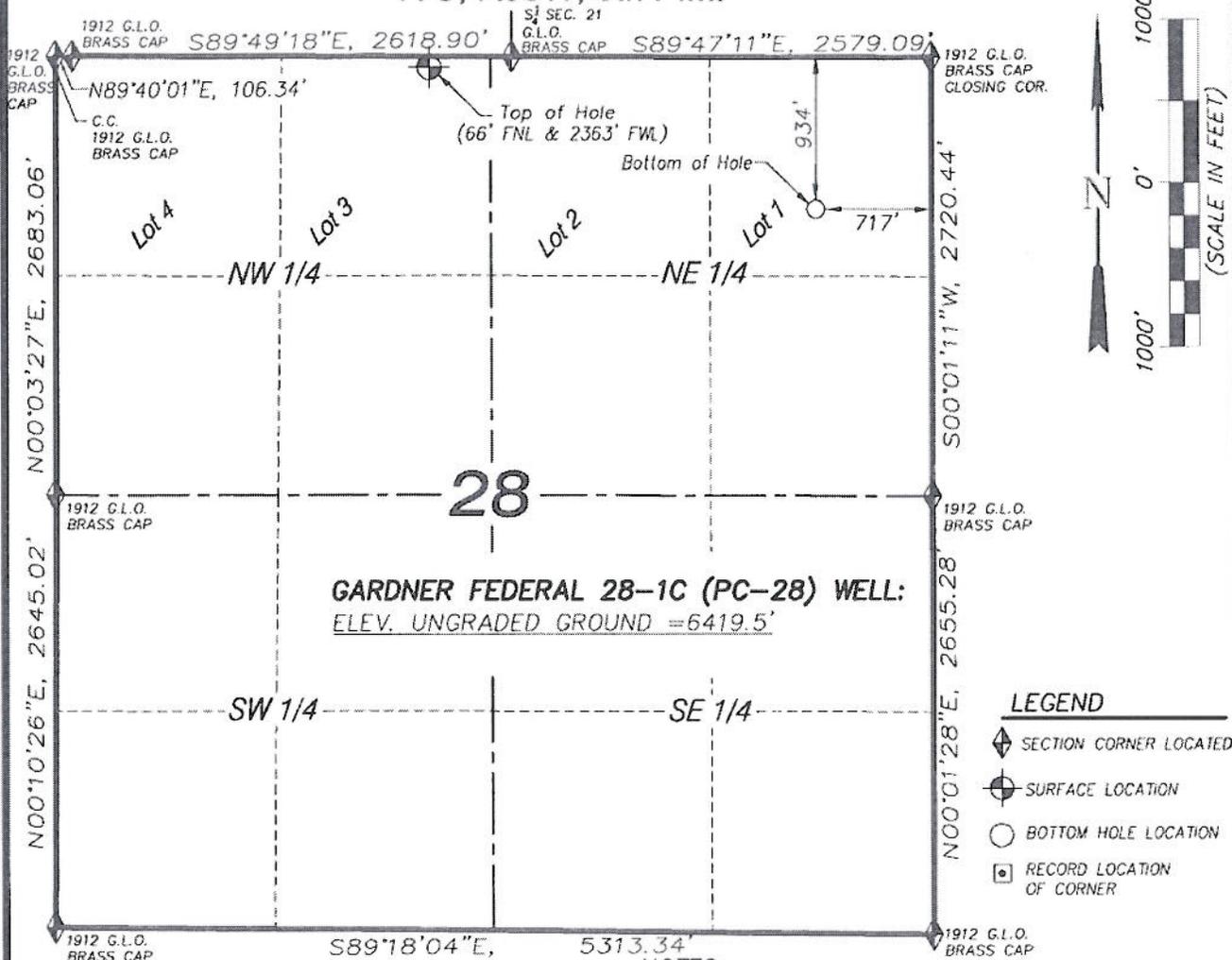
MAP to ACCOMPANY
APPLICATION for PERMIT to DRILL
EnCana Oil & Gas (USA) Inc.
Gardner Federal 28-1 (PC-28) Well
 NE1/4 NW1/4 (Lot 3), SECTION 28
 T7S, R95W, 6th P.M.
 GARFIELD COUNTY, COLORADO



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

<i>Location Plat</i>		Scale: 1" = 1000'	SHEET 1b OF 10	
Project No.	10-04-63	Date Surveyed:		8/11/10
Date Drawn:	11/09/10	Latest Revision Date:		9/12/11

T7S, R95W, 6th P.M.



GARDNER FEDERAL 28-1C (PC-28) WELL:
 ELEV. UNGRADED GROUND = 6419.5'

LEGEND

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

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 S68°31'42"E, 2390' FROM TOP OF HOLE.
5. SEE ADDENDUM TO LEGAL PLAT (SHEET 1K) 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.

GARDNER FEDERAL 28-1C (PC-28) WELL

(WELLHEAD LOCATION) NAD 83
 LATITUDE = 39.415601° N
 LONGITUDE = 108.003263° W
 (BOTTOM HOLE LOCATION) NAD 83
 LATITUDE = 39.413220° N
 LONGITUDE = 107.995383° W

CERTIFICATE OF SURVEYOR

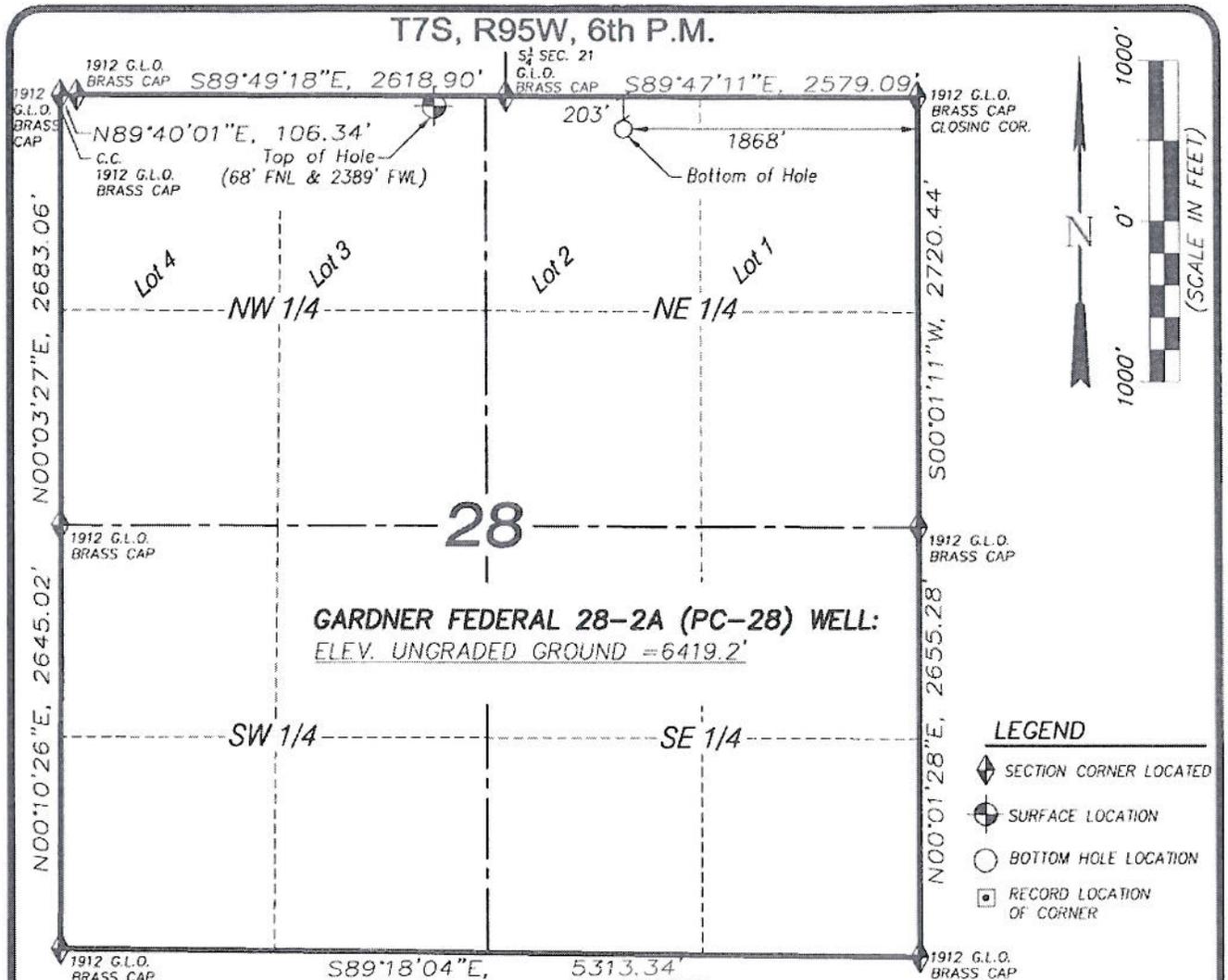
I, TED TAGGART OF FRUITA, COLORADO HEREBY CERTIFY THAT THIS MAP WAS MADE FROM NOTES TAKEN DURING AN ACTUAL SURVEY MADE BY ME OR UNDER MY DIRECTION FOR ENCANA OIL & GAS (USA) INC. AND THAT THIS LOCATION HAS BEEN STAKED ON THE GROUND AS SHOWN HEREON.



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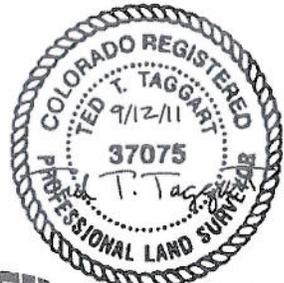
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APPLICATION for PERMIT to DRILL
EnCana Oil & Gas (USA) Inc.
Gardner Federal 28-1C (PC-28) Well
 NE1/4 NW1/4 (Lot 3), SECTION 28
 T7S, R95W, 6th P.M.
 GARFIELD COUNTY, COLORADO

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GARDNER FEDERAL 28-2A (PC-28) WELL
 (WELLHEAD LOCATION) NAD 83
 LATITUDE = 39.415598° N
 LONGITUDE = 108.003171° W
 (BOTTOM HOLE LOCATION) NAD 83
 LATITUDE = 39.415226° N
 LONGITUDE = 107.999463° W

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 ENCANIA OIL & GAS (USA) INC. AND THAT THIS LOCATION HAS BEEN STAKED ON THE GROUND AS SHOWN HEREON.



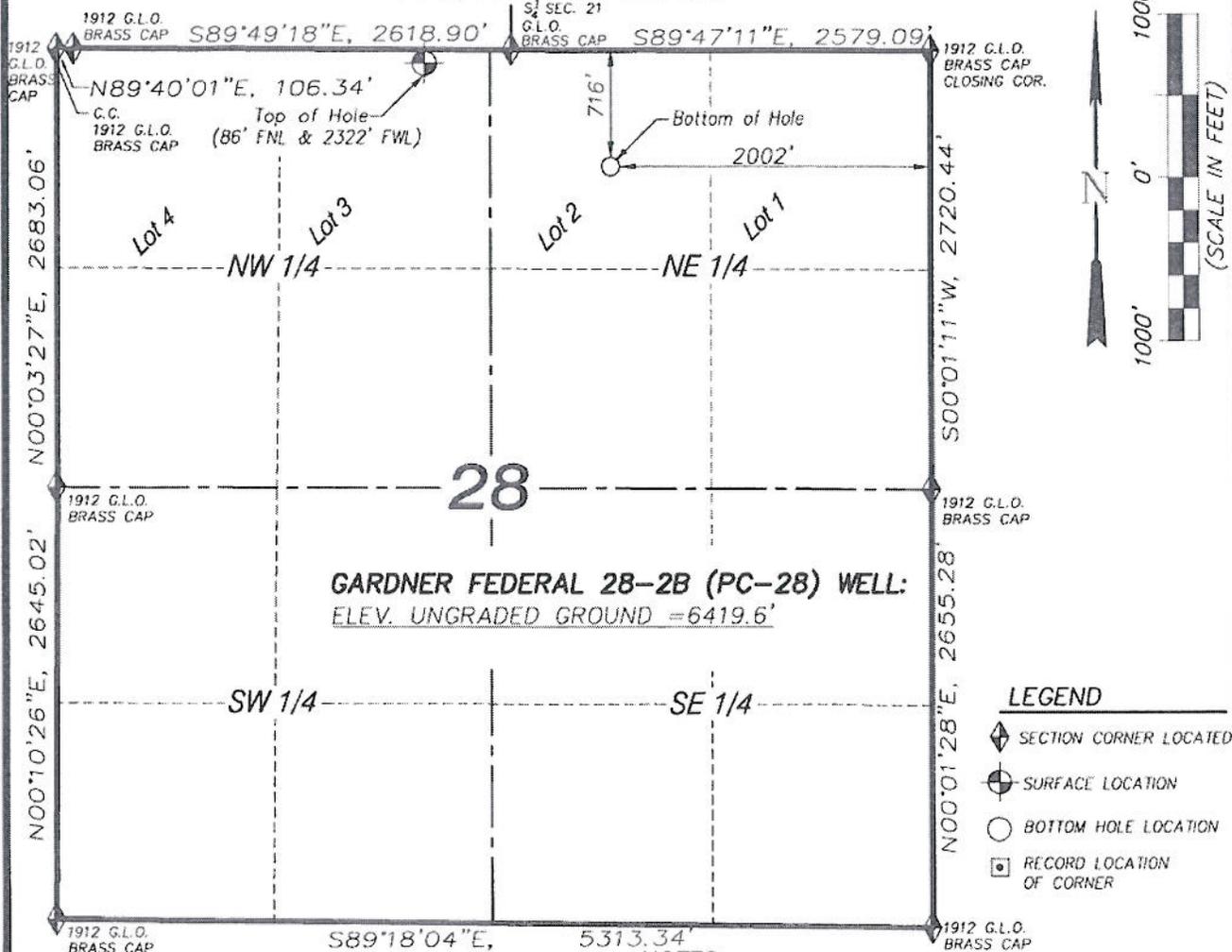
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- NOTES**
1. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO SECTION LINES.
 2. BASIS OF BEARING: GEODETIC- BASED ON GPS OBSERVATIONS.
 3. ELEVATIONS BASED ON GPS OBSERVATIONS, NAVD 88 (GEOID 03), POST PROCESSED USING NGS OPUS.
 4. THE BOTTOM HOLE BEARS S82°27'04"E, 1057' FROM TOP OF HOLE.
 5. SEE ADDENDUM TO LEGAL PLAT (SHEET 1K) 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.

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Gardner Federal 28-2A (PC-28) Well
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 T7S, R95W, 6th P.M.
 GARFIELD COUNTY, COLORADO

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T7S, R95W, 6th P.M.



28
GARDNER FEDERAL 28-2B (PC-28) WELL:
 ELEV. UNGRADED GROUND = 6419.6'

LEGEND

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

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 S57°07'54"E, 1167' FROM TOP OF HOLE.
5. SEE ADDENDUM TO LEGAL PLAT (SHEET 1K) 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 PPOF READING WAS TAKEN.

GARDNER FEDERAL 28-2B (PC-28) WELL
 (WELLHEAD LOCATION) NAD 83
 LATITUDE = 39.415548° N
 LONGITUDE = 108.003408° W
 (BOTTOM HOLE LOCATION) NAD 83
 LATITUDE = 39.413818° N
 LONGITUDE = 107.999932° W

CERTIFICATE OF SURVEYOR

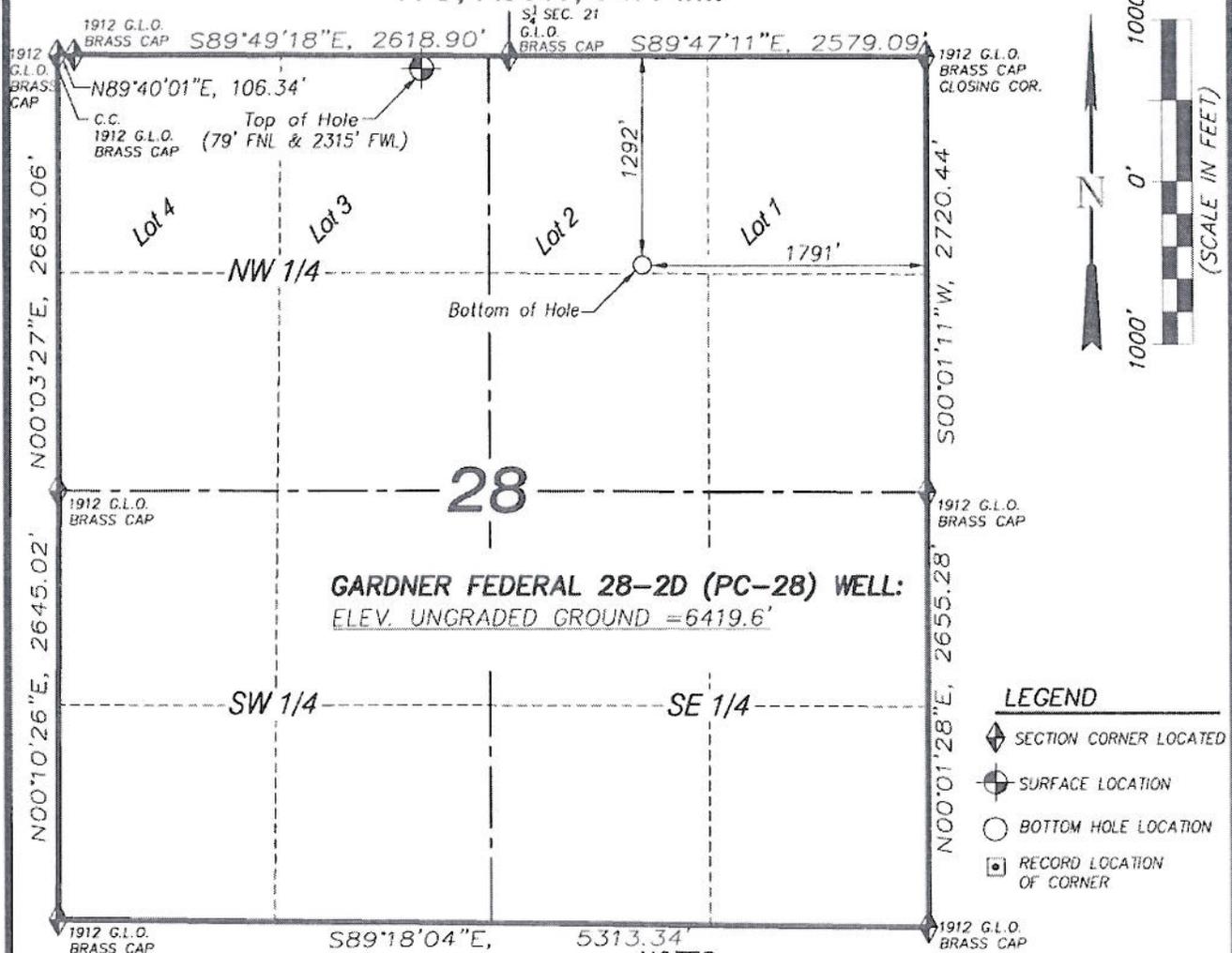
I, TED TAGGART OF FRUITA, COLORADO HEREBY CERTIFY THAT THIS MAP WAS MADE FROM NOTES TAKEN DURING AN ACTUAL SURVEY MADE BY ME OR UNDER MY DIRECTION FOR ENCANNA OIL & GAS (USA) INC. AND THAT THIS LOCATION HAS BEEN STAKED ON THE GROUND AS SHOWN HEREON.



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 T7S, R95W, 6th P.M.
 GARFIELD COUNTY, COLORADO

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28
GARDNER FEDERAL 28-2D (PC-28) WELL:
 ELEV. UNGRADED GROUND = 6419.6'

LEGEND

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

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 S44°33'23"E, 1707' FROM TOP OF HOLE.
5. SEE ADDENDUM TO LEGAL PLAT (SHEET 1K) 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.

GARDNER FEDERAL 28-2D (PC-28) WELL

(WELLHEAD LOCATION) NAD 83
 LATITUDE = 39.415566° N
 LONGITUDE = 108.003432° W
 (BOTTOM HOLE LOCATION) NAD 83
 LATITUDE = 39.412237° N
 LONGITUDE = 107.999179° W

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.



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