



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

December 14, 2011

VIA ELECTRONIC MAIL:

Rick Hutton
DOE Office of Legacy Management
2597 B ¾ Road
Grand Junction, CO 80515

RE: DOE Notification for COGCC Application for Permit to Drill PJ-21 Pad

Dear Mr. Hutton

The following wells located in Section 21, T7S, R95W have BHL's that lie within the three mile radius of the Project Rulison Well:

Federal 21-9C (PJ-21)
Federal 21-16 (PJ-21)
Federal 21-16D (PJ-21)
Federal 22-13A (PJ-21)
Federal 22-13D (PJ-21)

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.

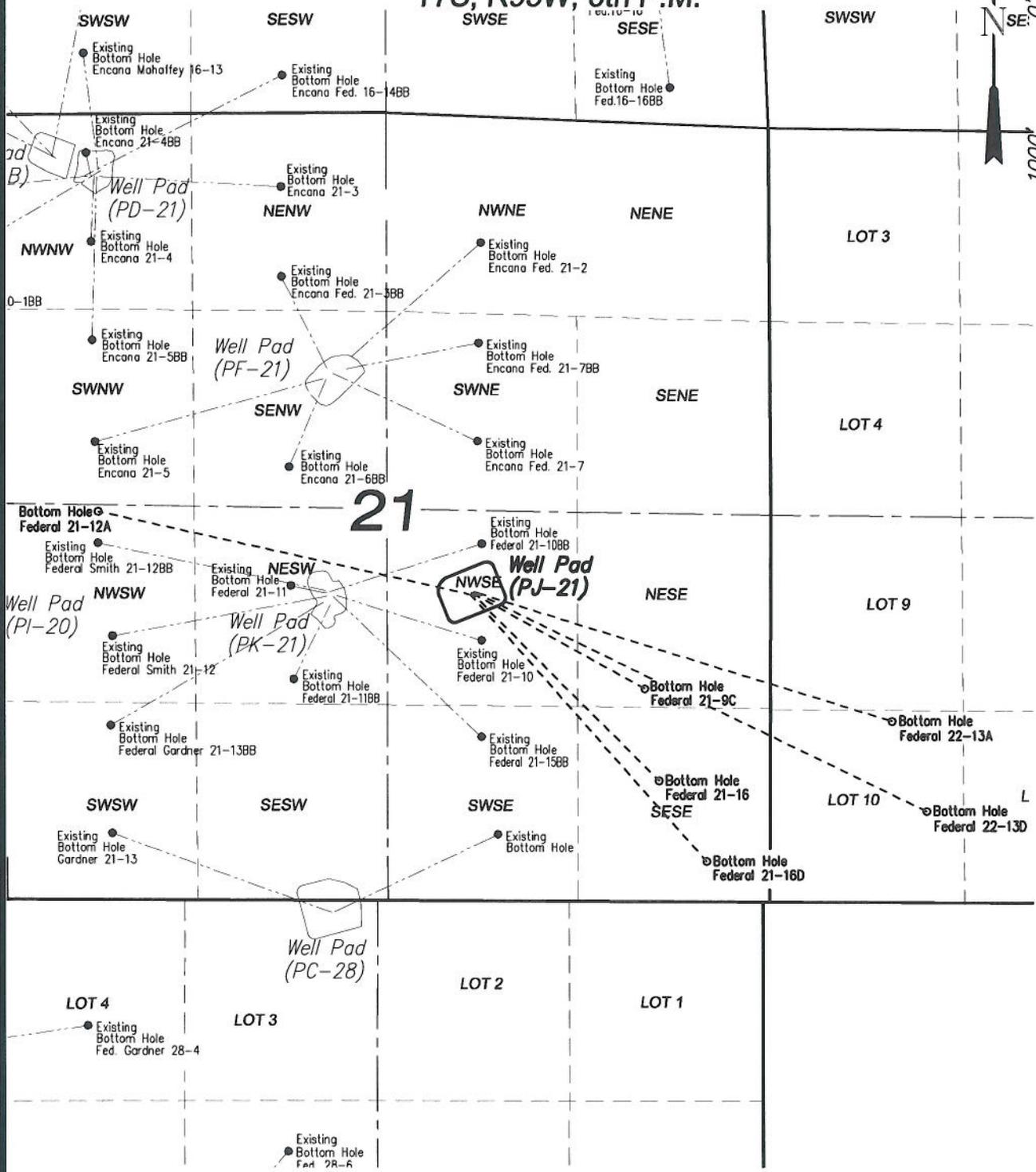
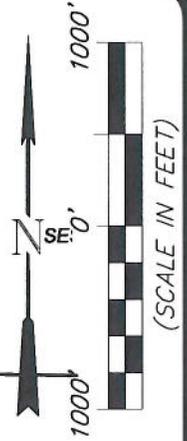
Sincerely,
Encana Oil & Gas (USA) Inc.

A handwritten signature in black ink, appearing to read "Jevin Croteau", is written over a horizontal line.

Jevin Croteau
Regulatory Analyst

Attachment

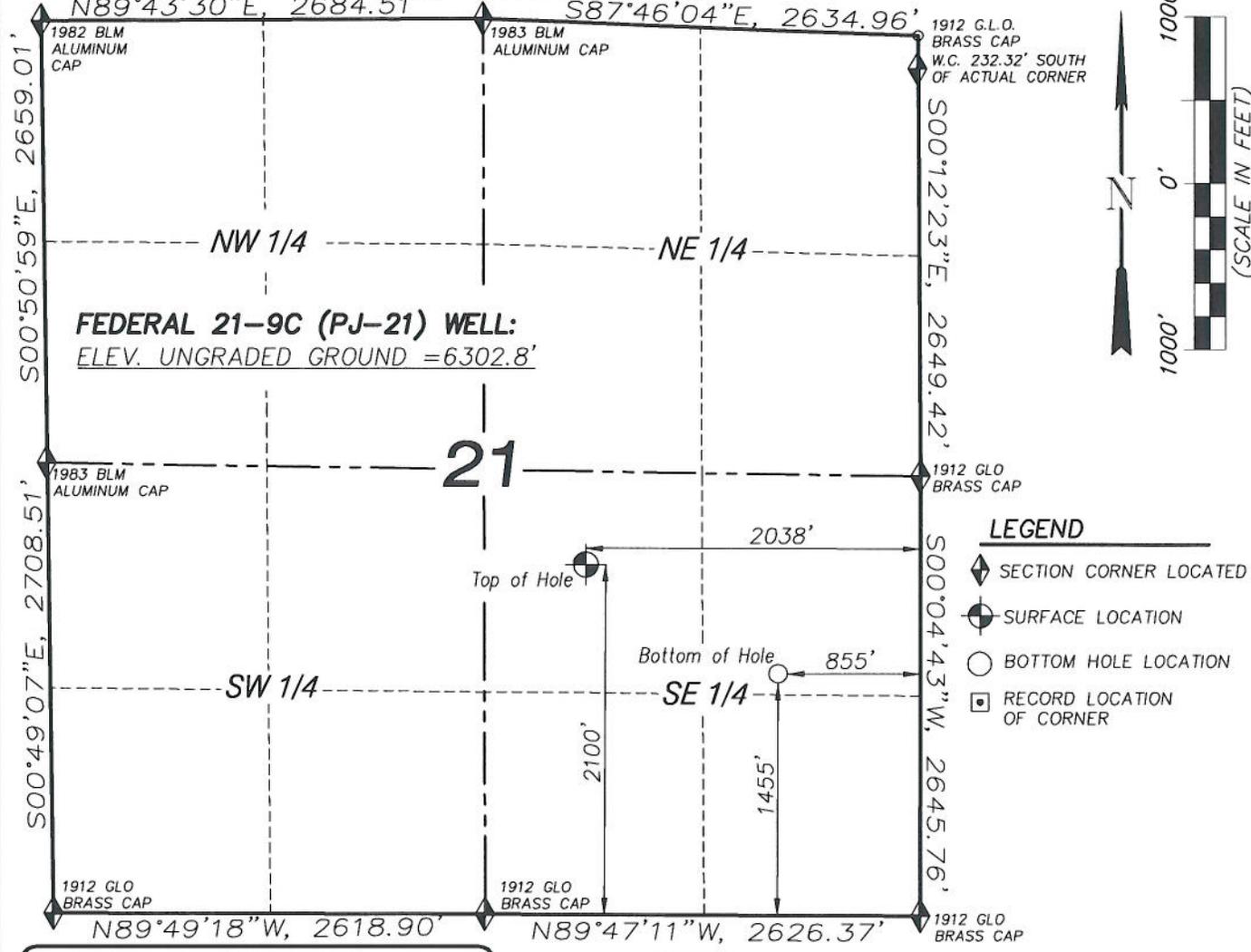
MULTI-WELL PLAN
EnCana Oil & Gas (USA) Inc.
PJ-21 Well Pad
Section 21
T7S, R95W, 6th P.M.



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

Multi-Well Plan		Scale: 1" = 1000'	SHEET 1 OF 10
Project No.	05-04-71	Date Surveyed:	
Date Drawn:	1/13/11	Latest Revision	
		Date:	

T7S, R95W, 6th P.M.



FEDERAL 21-9C (PJ-21) WELL:
 ELEV. UNGRADED GROUND = 6302.8'

21

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

FEDERAL 21-9C (PJ-21)
 (WELLHEAD LOCATION) NAD 83
 LATITUDE = 39.421549° N
 LONGITUDE = 107.999913° W
 (BOTTOM HOLE LOCATION) NAD 83
 LATITUDE = 39.419778° N
 LONGITUDE = 107.995723° 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 S61°13'14"E, 1348' FROM TOP OF HOLE.
5. SEE ADDENDUM TO LEGAL PLAT (SHEET 1g) 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.



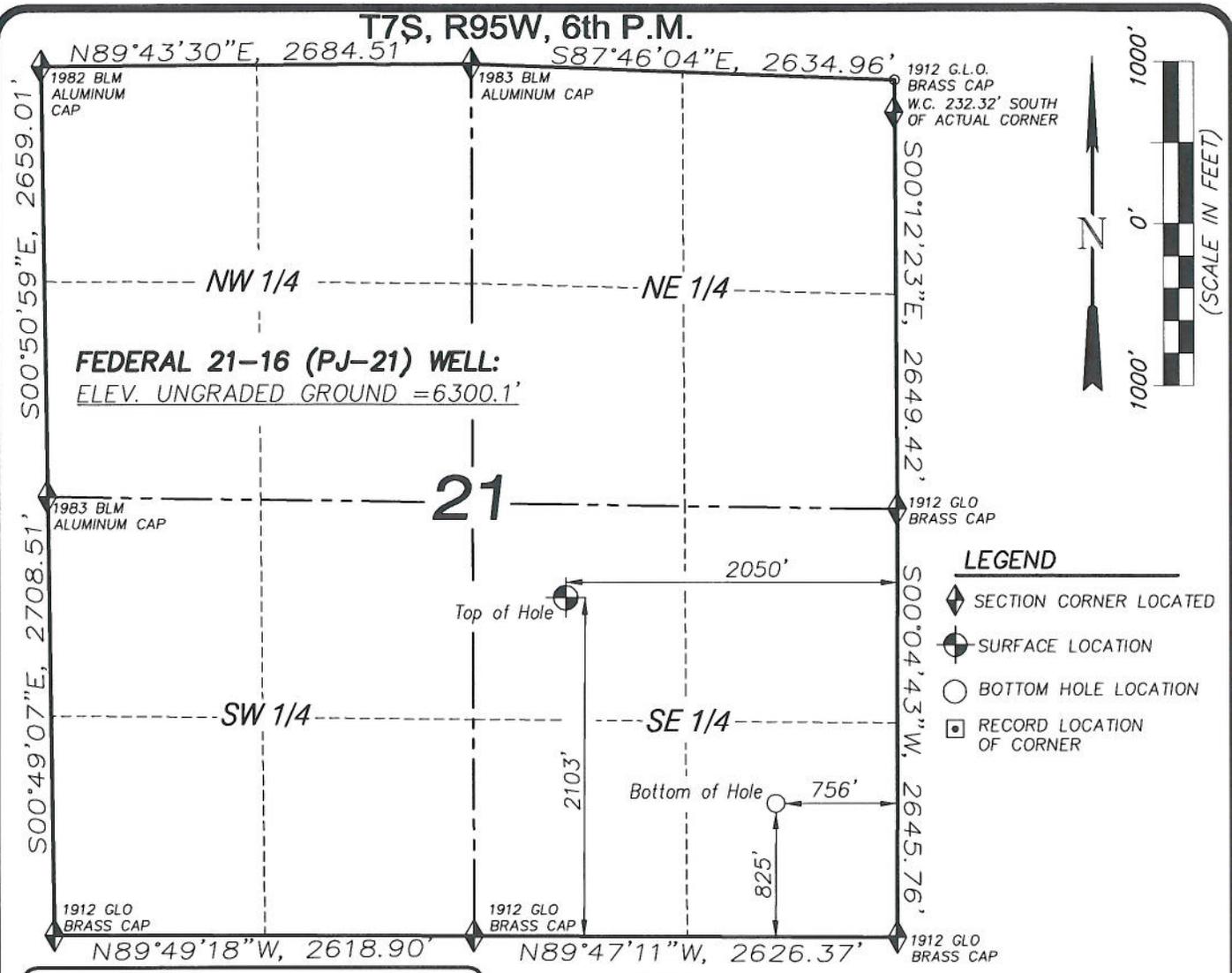
MAP to ACCOMPANY
APPLICATION for PERMIT to DRILL
EnCana Oil & Gas (USA) Inc.
Federal 21-9C (PJ-21) Well
 NW1/4 SE1/4, SECTION 21
 T7S, R95W, 6th P.M.
 GARFIELD COUNTY, COLORADO



906 Main Street
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 Phone No. (307) 789-4545

Location Plat		Scale: 1" = 1000'	SHEET 1b OF 10	
Project No.	05-04-71	Date Surveyed:		9/13/05
Date Drawn:	1/13/11	Latest Revision Date:		

T7S, R95W, 6th P.M.



FEDERAL 21-16 (PJ-21) WELL:
 ELEV. UNGRADED GROUND = 6300.1'

21

LEGEND

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

FEDERAL 21-16 (PJ-21)
 (WELLHEAD LOCATION) NAD 83
 LATITUDE = 39.421559° N
 LONGITUDE = 107.999956° W
 (BOTTOM HOLE LOCATION) NAD 83
 LATITUDE = 39.418048° N
 LONGITUDE = 107.995369° 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 S45°12'00"E, 1821' FROM TOP OF HOLE.
5. SEE ADDENDUM TO LEGAL PLAT (SHEET 1g) 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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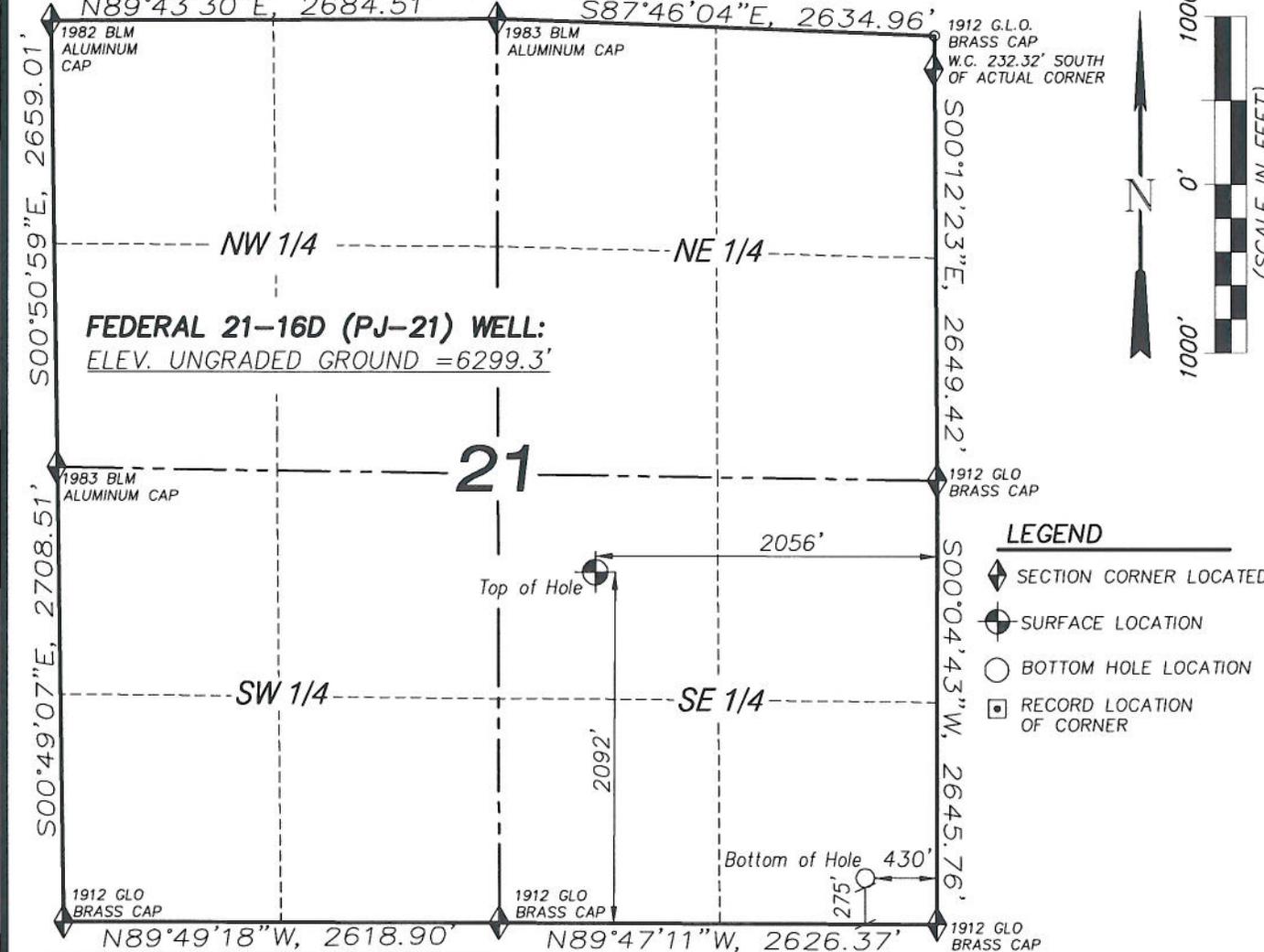
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Location Plat		Scale: 1" = 1000'	SHEET 1e OF 10	
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T7S, R95W, 6th P.M.



FEDERAL 21-16D (PJ-21) WELL:
ELEV. UNGRADED GROUND = 6299.3'

21

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

FEDERAL 21-16D (PJ-21)
(WELLHEAD LOCATION) NAD 83
LATITUDE = 39.421528° N
LONGITUDE = 107.999978° W
(BOTTOM HOLE LOCATION) NAD 83
LATITUDE = 39.416538° N
LONGITUDE = 107.994212° 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.

- 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 S41°41'14"E, 2442' FROM TOP OF HOLE.
 5. SEE ADDENDUM TO LEGAL PLAT (SHEET 1g) 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.

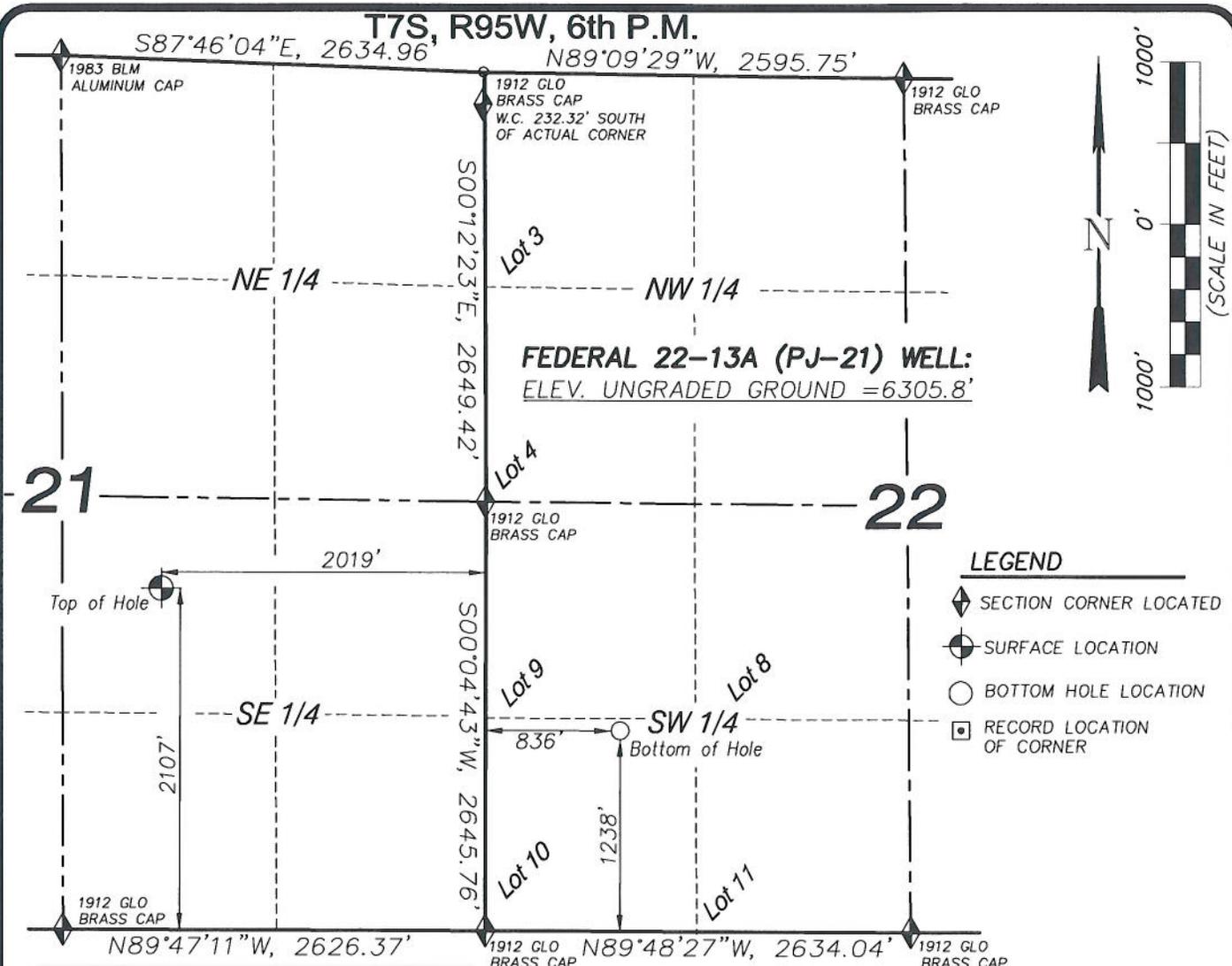


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GARFIELD COUNTY, COLORADO

<i>Location Plat</i>		Scale: 1" = 1000'	SHEET 1c OF 10	
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T7S, R95W, 6th P.M.



FEDERAL 22-13A (PJ-21) WELL:
 ELEV. UNGRADED GROUND = 6305.8'

LEGEND

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

FEDERAL 22-13A (PJ-21)
 (WELLHEAD LOCATION) NAD 83
 LATITUDE = 39.421569° N
 LONGITUDE = 107.999847° W
 (BOTTOM HOLE LOCATION) NAD 83
 LATITUDE = 39.419180° N
 LONGITUDE = 107.989738° W

NOTES

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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 S72°52'14"E, 2986' FROM TOP OF HOLE.
5. SEE ADDENDUM TO LEGAL PLAT (SHEET 1g) 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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