

1801 Broadway
Suite 500
Denver, Colorado 80202



Callie Fiddes
Regulatory Technician
Tel: 303.398.0550
E-mail: cfiddes@gwogco.com

June 5, 2014

Colorado Oil and Gas Conservation Commission
1120 Lincoln Street, Suite 801
Denver, Colorado 80203

RE: **Proposed Wellbore Spacing Unit**
Gustafson EF 31-379HN

Niobrara New Drill
Township 7 North, Range 65 West, 6th P.M.
Section 31
Weld County, Colorado

Dear Director:

Great Western Operating Company, LLC is planning to drill the above captioned well in accordance with the provisions of COGCC Rule 318(l)e(2).

Great Western proposed wellbore spacing unit consists of:

- **W2W2 Sec 31**

The 30 day notification time has passed and we have not received any objections to such well locations or proposed spacing unit, therefore Great Western hereby requests the Director to approve the above mentioned well. Great Western Operating Company, LLC respectfully requests that the COGCC review the enclosed map illustrating the proposed wellbore spacing unit.

Respectfully,

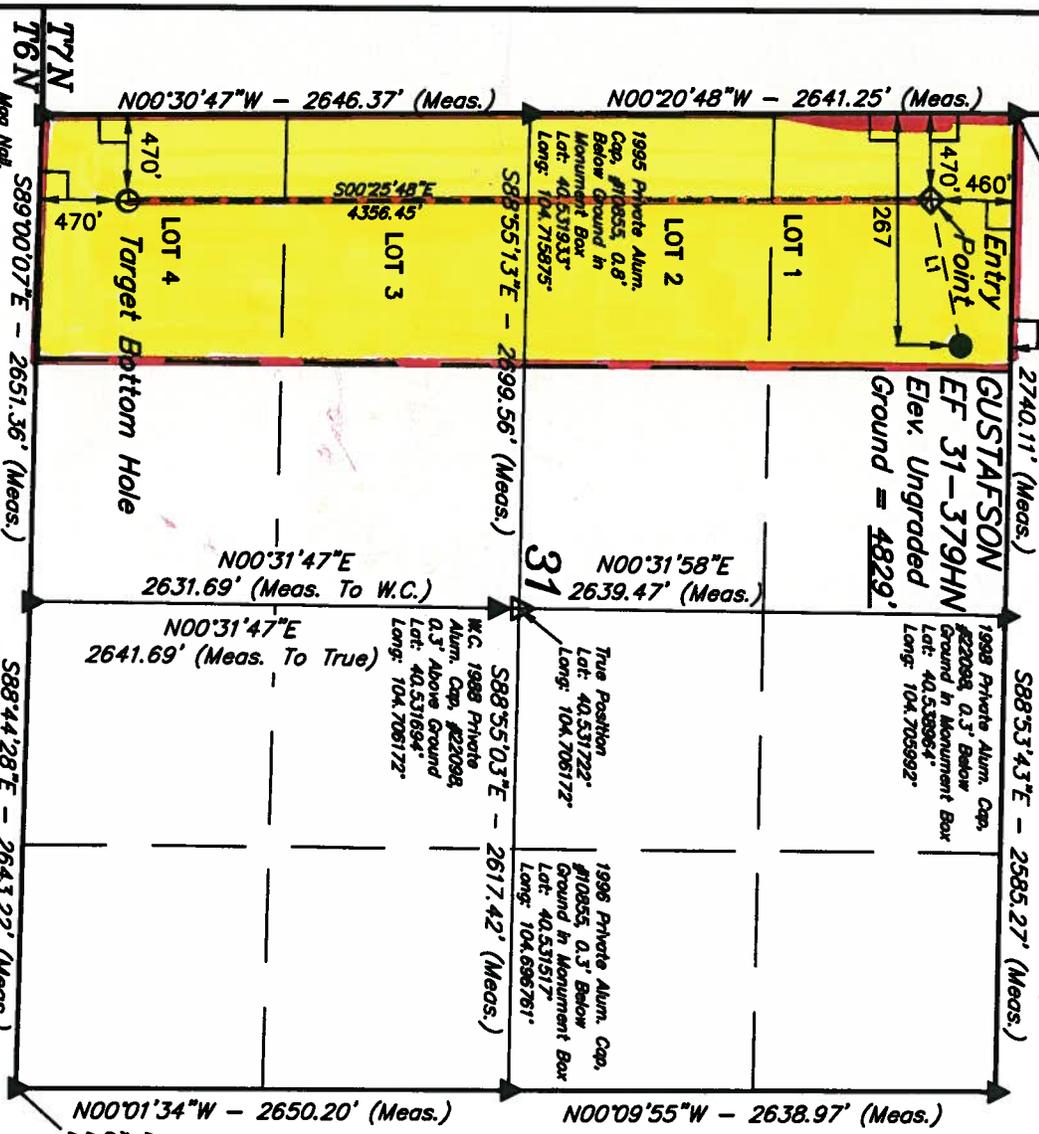
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Great Western Operating Company, LLC

T77N, R65W, 6th P.M.

R 66
R 65
 Private Alum. Cap.
 #23513, 0.3' Below
 Ground in Monument Box
 Lat: 40.539181°
 Long: 104.715944°

Private Alum. Cap.
 #23513, 0.6' Below
 Ground in Monument Box
 Lat: 40.539759°
 Long: 104.696897°



GREAT WESTERN OIL & GAS COMPANY

Well location, GUSTAFSON EF 31-379HN, located as shown in LOT 1 of Section 31, T7N, R65W, 6th P.M., Weld County, Colorado.

BASIS OF ELEVATION

USGS COOPERATIVE BASE NETWORK CONTROL STATION, DESIGNATION "VERMILYEA". NGS DATA SHEET LISTS THE NAVD 88 ELEVATION AS BEING 5026 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

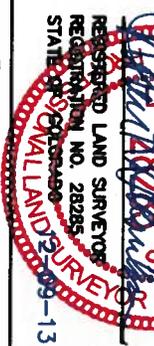
LEGEND:

- ◻ = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ◇ = PROPOSED ENTRY POINT
- = PROPOSED TARGET BOTTOM HOLE.
- ▲ = SECTION CORNERS LOCATED.
- △ = SECTION CORNERS RE-ESTABLISHED. (Not Set on Ground.)



LINE	DIRECTION	LENGTH
L1	S78°18'56"W	813.36'

THIS IS TO CERTIFY THAT THE ABOVE GREAT WESTERN OIL & GAS COMPANY FIELD NOTES OF ACTUAL SURVEY AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.



REVISED: 12-03-13 H.K.W.

UTIAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTIAH 84078
 (435) 789-1017

MONUMENT	COORDINATES	DESCRIPTION
NAVD 83 (TARGET BOTTOM HOLE)	LATITUDE = 40°31'33.34" (40.525928) LONGITUDE = 104°42'51.08" (104.714189)	1984 Private Alum. Cap. #10855, 0.5' Below Ground in Monument Box Lat: 40.524475° Long: 104.706350°
NAVD 27 (TARGET BOTTOM HOLE)	LATITUDE = 40°31'33.41" (40.525947) LONGITUDE = 104°42'49.21" (104.713689)	1984 Private Alum. Cap. #10855, 0.5' Below Ground in Monument Box Lat: 40.524475° Long: 104.706350°
NAVD 85 (ENTRY POINT)	LATITUDE = 40°32'16.37" (40.537861) LONGITUDE = 104°42'50.97" (104.714158)	1984 Private Alum. Cap. #10855, 0.5' Below Ground in Monument Box Lat: 40.524475° Long: 104.706350°
NAVD 27 (ENTRY POINT)	LATITUDE = 40°32'16.44" (40.537900) LONGITUDE = 104°42'49.10" (104.713639)	1984 Private Alum. Cap. #10855, 0.5' Below Ground in Monument Box Lat: 40.524475° Long: 104.706350°
NAVD 85 (SURFACE LOCATION)	LATITUDE = 40°32'17.82" (40.538311) LONGITUDE = 104°42'40.64" (104.711289)	1984 Private Alum. Cap. #10855, 0.5' Below Ground in Monument Box Lat: 40.524475° Long: 104.706350°
NAVD 27 (SURFACE LOCATION)	LATITUDE = 40°32'17.99" (40.538333) LONGITUDE = 104°42'38.76" (104.710787)	1984 Private Alum. Cap. #10855, 0.5' Below Ground in Monument Box Lat: 40.524475° Long: 104.706350°

SCALE	1" = 1000'	DATE SURVEYED:	10-28-13	DATE DRAWN:	11-05-13
PARTY	DALLAS NIELSEN G.W. J.W.	REFERENCES	G.L.O. PLAT		
WEATHER	HOT	FILE	GREAT WESTERN OIL & GAS COMPANY		