1801 Broadway
Suite 500
Denver, Colorado 80202

Great Western
OIL & GAS COMPANY

Shannon Hartnett
Regulatory Compliance Specialist
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November 21, 2013

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

RE: **Proposed Wellbore Spacing Unit**
Spaur Brothers EH 31-339HC

Codell New Drill
Township 7 North, Range 63 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(I)e(2).

Great Western proposed wellbore spacing unit consists of:

- **S½ Sec. 31-T7N-R63W**

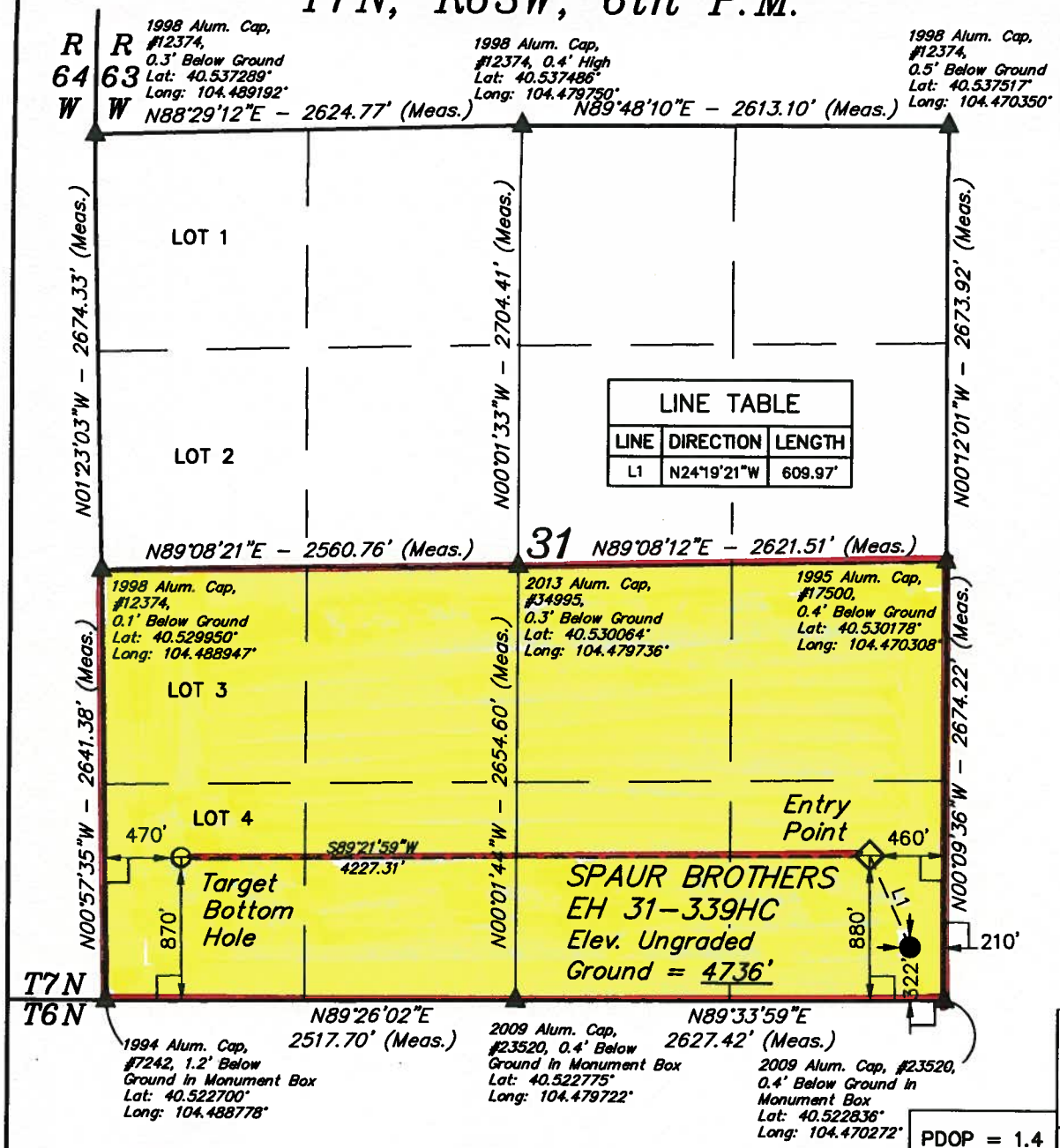
Great Western Operating Company, LLC respectfully requests that the COGCC review the enclosed map illustrating the proposed wellbore spacing unit.

Respectfully,

Shannon Hartnett

Shannon Hartnett
Regulatory Compliance Specialist
Great Western Operating Company, LLC

T7N, R63W, 6th P.M.



PDOP = 1.4

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (ENTRY POINT)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°31'30.37" (40.525103)	LATITUDE = 40°31'30.87" (40.525242)	LATITUDE = 40°31'25.38" (40.523717)
LONGITUDE = 104°29'13.72" (104.487144)	LONGITUDE = 104°28'18.98" (104.471939)	LONGITUDE = 104°28'15.72" (104.471033)
NAD 27 (TARGET BOTTOM HOLE)	**NAD 27 (ENTRY POINT)**	**NAD 27 (SURFACE LOCATION)**
LATITUDE = 40°31'30.44" (40.525122)	LATITUDE = 40°31'30.94" (40.525261)	LATITUDE = 40°31'25.45" (40.523736)
LONGITUDE = 104°29'11.88" (104.486633)	LONGITUDE = 104°28'17.14" (104.471428)	LONGITUDE = 104°28'13.88" (104.470522)

GREAT WESTERN OIL & GAS COMPANY

Well location, SPAUR BROTHERS EH 31-339HC, located as shown in the SE 1/4 SE 1/4 of Section 31, T7N, R63W, 6th P.M., Weld County, Colorado.

BASIS OF ELEVATION

USGS COOPERATIVE BASE NETWORK CONTROL STATION, DESIGNATION 'M414'. NGS DATA SHEET LISTS THE NAVD 88 ELEVATION AS BEING 4600.58 FEET

BASIS OF BEARINGS

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

LEGEND:

- ∟ = 90° SYMBOL
- ● = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.
- ○ = TARGET BOTTOM HOLE
- ◇ = ENTRY POINT

N

1000' 500' 0' 1000'

SCALE

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REVISED: 10-28-13 H.K.W.
REVISED: 09-12-13 H.K.W.
REVISED: 06-12-13 J.W.
REVISED: 02-06-13 A.D.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 17492
STATE OF COLORADO

ROBERT L. KAY REGISTERED LAND SURVEYOR 17492 STATE OF COLORADO 10-28-13

UINTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST – VERNAL, UTAH 84078
(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 01-07-13	DATE DRAWN: 01-09-13
PARTY Z.B. D.N. H.K.W.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE GREAT WESTERN OIL & GAS COMPANY	