

1700 Broadway
Suite 650
Denver, Colorado 80290



Shannon Hartnett
Permitting Agent
Tel: 303.830.9893
E-mail: shartnett@gwogco.com

February 1, 2013

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

RE: **30 Day Certification Letter**

Raindance FD 29-31D (Surface: 170' FEL & 683' FNL) Sec. 30 (Bottom: 1319' FNL & 0' FEL) Sec. 30
Raindance FD 29-11D (Surface: 169' FEL & 668' FNL) Sec. 30 (Bottom: 1980' FNL & 660' FWL) Sec. 29
Raindance FD 29-4D (Surface: 169' FEL & 653' FNL) Sec. 30 (Bottom: 660' FNL & 660' FWL) Sec. 29
Raindance FD 20-25D (Surface: 169' FEL & 638' FNL) Sec. 30 (Bottom: 660' FSL & 660' FWL) Sec. 20
Raindance FD 20-18D (Surface: 169' FEL & 623' FNL) Sec. 30 (Bottom: 1980' FSL & 660' FWL) Sec. 20
Raindance FD 20-32D (Surface: 184' FEL & 622' FNL) Sec. 30 (Bottom: 2619' FSL & 0' FWL) Sec. 20
Raindance FD 20-33D (Surface: 184' FEL & 637' FNL) Sec. 30 (Bottom: 1310' FSL & 0' FWL) Sec. 20
Raindance FD 20-34D (Surface: 184' FEL & 652' FNL) Sec. 30 (Bottom: 0' FNL & 0' FEL) Sec. 30
Raindance FD 19-14D (Surface: 184' FEL & 667' FNL) Sec. 30 (Bottom: 2623' FSL & 1244' FEL) Sec. 19
Raindance FD 29-32D (Surface: 185' FEL & 682' FNL) Sec. 30 (Bottom: 2635' FNL & 0' FEL) Sec. 30

Niobrara/Codell New Drills
Township 6 North, Range 67 West, 6th P.M.
Section 30: NE¼NE¼
Weld County, Colorado

Dear Director:

Great Western Oil and Gas Company, LLC hereby certifies to the Director that a thirty (30) day notice has been given by certified mail to all owners in the proposed wellbore spacing unit consisting of:

- W½NW¼ Sec. 29 E½NE¼ Sec. 30 for Raindance FD 29-31D
- W½NW¼ Sec. 29 for Raindance FD 29-11D
- W½NW¼ Sec. 29 for Raindance FD 29-4D
- W½SW¼ Sec. 20 for Raindance FD 20-25D
- W½SW¼ Sec. 20 for Raindance FD 20-18D
- SE¼NE¼ Sec. 19, SW¼NW¼ Sec. 20, NE¼SE¼ Sec. 19, NW¼SW¼ Sec. 20 for Raindance FD 20-32D
- **E½SE¼ Sec. 19, W½SW¼ Sec. 20 for Raindance FD 20-33D**
- SE¼SE¼ Sec. 19, SW¼SW¼ Sec. 20, NW¼NW¼ Sec. 29, NE¼NE¼ Sec. 30 for Raindance FD 20-34D
- N½SE¼ Sec. 19, S½NE¼ Sec. 19 for Raindance FD 19-14D
- SE¼NE¼ Sec. 30, SW¼NW¼ Sec. 29, NE¼SE¼ Sec. 30, NW¼SW¼ Sec. 29 for Raindance FD 29-32D

The 30 day notification date has past 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 infill wells.

If you should have any questions or concerns regarding this permit, please contact the undersigned at 303-830-9893.

Respectfully,



Shannon Hartnett

Permitting Agent

Great Western Oil and Gas Company, LLC



Great Western
OIL & GAS COMPANY

T6N, R67W, 6th P.M.

W 1/4 Cor. Sec. 20
1998, Alum. Cap. 0.4' Below Ground,
Found in Monument Box at Rd.
Intersection
Lat: 40.472189°
Long: 104.926436°

GREAT WESTERN OIL & GAS COMPANY

Well location, RAINDANCE FD #20-33D (SURFACE LOCATION), located as shown in the NE 1/4 NE 1/4 of Section 30, T6N, R67W, 6th P.M., Weld County, Colorado.

R R
68 67
W W

1998, Alum. Cap.
0.2' Below Ground,
Found in Monument
Box, L.S. #23513
Lat: 40.464903°
Long: 104.944131°

N88°52'51"E - 2417.82' (Meas.)
1995, Alum. Cap.
0.3' Below Ground,
P.L.S. #22098
Lat: 40.454889°
Long: 104.935444°

N88°41'13"E (Meas.)
1251.78' (Meas.)
2011 Alum. Cap.
0.2' High,
Lat: 40.464942°
Long: 104.935950°

WC 1987, Alum. Cap.
0.3' High, Alum. Pipe
Lat: 40.465067°
Long: 104.926453°

N88°39'47"E (Meas.)
1251.68' (Meas.)
1988, Alum. Cap.
0.2' Below Ground,
P.L.S. #22098
Lat: 40.457675°
Long: 104.935481°

LOT 1

LOT 2

LOT 3

LOT 4

RAINDANCE FD #20-33D
Elev. Ungraded Ground = 4788'

N00°14'38"W - 2630.22' (Meas.)

N00°10'59"W - 2628.25' (Meas.)

N00°14'40"E - 2564.12' (Meas.)

N00°18'48"W - 2620.12' (Meas.)

S00°14'50"E - 1318.05' (Meas.)

S00°14'59"E - 1317.45' (Meas.)

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2001, Alum. Cap.
0.2' Below Ground,
Found in
Monument Box
P.L.S. #31169
Lat: 40.457585°
Long: 104.944156°

S88°49'59"W - 2415.07' (Meas.)
1995, Alum. Cap.
0.1' High,
L.S. #22098
Lat: 40.457675°
Long: 104.935481°

S88°50'31"W - 2506.32' (Meas.)
1998, Alum. Cap.
P.L.S. #22098
Lat: 40.457675°
Long: 104.926478°

S88°50'31"W - 2506.32' (Meas.)

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N00°14'35"W - 2630.01' (Meas.)

N00°10'57"W - 2597.88' (Meas.)

S00°14'40"E - 2564.12' (Meas.)

S00°14'50"E - 1318.05' (Meas.)

S00°14'59"E - 1317.45' (Meas.)

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NOTE:
SEE ADDENDUM TO LEGAL PLAT FOR
EXISTING IMPROVEMENTS WITHIN 400'
OF THE PROPOSED DISTURBANCE.

30

NOTE:
THE PROPOSED BOTTOM HOLE FOR THIS
WELL IS LOCATED ON THE NORTHWEST
CORNER OF THE SW 1/4 SW 1/4 OF SECTION
20, T6N, R67W, 6th P.M. AT 1310' FSL 0'
F.W.L. IT BEARS N05°05'50"E 1959.50' FROM
THE PROPOSED WELL HEAD.

S00°14'59"E - 1317.45' (Meas.)

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2001, Alum. Cap. 0.2' Below Ground,
Found in Monument Box, P.L.S. #31169
Lat: 40.450369°
Long: 104.944181°

1995, Alum. Cap.
1.0' Below Ground,
L.S. #22098
Lat: 40.450547°
Long: 104.935517°

S88°04'21"W - 2509.90' (Meas.)

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