



June 10, 2013

Certified Mail Article # 7012 1640 0001 3881 8235

PDC Energy
1775 Sherman Street, Suite 3000
Denver, CO 80203

Re: Notice of Horizontal Well Proposal
WELL NAME: SRC LEFFLER H-26NHZ
Weld County, Colorado

Dear Owner:

Synergy Resources Corporation ("Synergy") intends to propose, drill and operate the referenced well pursuant to Paragraph 6 of Rule 318A(I).e., as amended, of the Colorado Oil and Gas Conservation Commission (COGCC"). Attached for your information is a plat representing this proposal.

Additional information for this well:

(1) **Wellbore Spacing Unit**

The wellbore spacing unit will be comprised of the W/2W/2 of Section 26 and the E/2E/2 of Section 27, T7N, R66W, 6th P.M. as depicted on the enclosed plat. The working interests attributable to the Niobrara formation in the contributing quarter-quarter sections will be utilized to determine the interests of the parties in the proposed spacing unit for this well. It appears that you own a working interest in the proposed wellbore spacing unit for this well.

(2) **Target Formations**

This well will be drilled to a total depth to sufficiently test the Niobrara formation.

(3) **Surface and Bottomhole Locations**

SHL: 190' FNL, 919' FWL, Section 26, T7N, R66W, 6th P.M.

Entry into Target Formation: 460' FNL, 75' FWL, Section 26, T7N, R66W, 6th P.M.

End of Lateral: 495' FSL, 75' FWL, Section 26, T7N, R66W, 6th P.M.

(4) **Anticipated Spud Date**

Fourth Quarter, 2013

(5) **Request for Title Information**

In order to facilitate the rendering of a full title opinion, please provide copies of any title opinions, updates and JIB/Rev deck materials for the referenced spacing unit in your possession to Synergy.

Pursuant to the aforementioned rule, you have thirty (30) days from your receipt of this notice to object to this proposal. In the event you do not respond to this notice or enter an objection within the established time period, the proposed spacing unit set forth shall be established.

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However, should you have no objection to this proposal, please so indicate by signing in the space provided below and return to Synergy as soon as possible. A duplicate letter for your records is also enclosed. Your cooperation in this matter is greatly appreciated so that Synergy may timely continue the permitting process for this well.

Thank you for your timely consideration and response to this proposal. If you have any questions, please contact me at 720-488-4741 or seich@syrinfo.com.

Sincerely,



Sue Eich
Manager of Land

Enclosure

Pursuant to Paragraph 6 of Rule 318A(I).e., as amended, of the Colorado Oil and Gas Conservation Commission, the undersigned has received notice from Synergy Resources Corporation of its intention to drill and operate the SRC LEFFLER H-26HNZ well in Weld County, Colorado and the undersigned hereby waives the thirty (30) day notice requirement as provided by said rule.

PDC ENERGY

By:



Printed Name:

John Krattenmaker

Title:

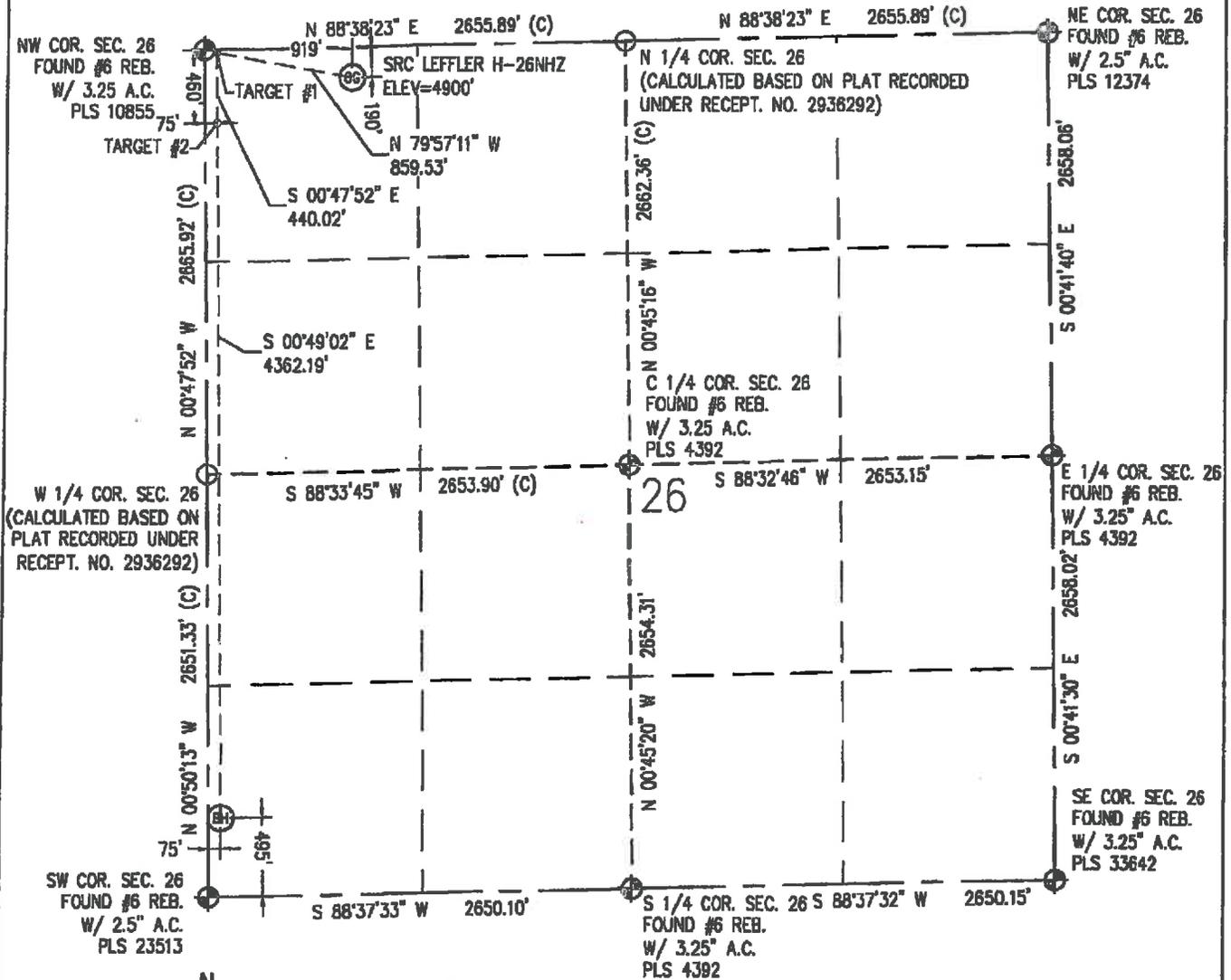
Senior Regional Landman

Date:

7/1/2013

WELL LOCATION CERTIFICATE
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION 26
TOWNSHIP 7 NORTH
RANGE 66 WEST



IN ACCORDANCE WITH A REQUEST FROM CRAIG RASHUSON - SYNERGY RESOURCES, BASELINE ENGINEERING CORP. HAS DETERMINED THE LOCATION OF THE SRC LEFFLER H-26NHZ TO BE 190' FNL AND 919' FNL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINE OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 66 WEST AND THE BOTTOM HOLE LOCATION TO BE 495' FSL AND 75' FNL OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 66 WEST, 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 3/14/2013, THAT IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT, AND THAT IT IS NOT TO BE RELIED UPON FOR ESTABLISHMENT OF FENCE, BUILDING, OR OTHER FUTURE IMPROVEMENT LINES.

NOTES:

- 1) LAT/LONG SHOWN ARE BASED ON A GPS OBSERVATION (NADE83).
- 2) BEARINGS SHOWN ARE GRID BEARINGS OF THE COLORADO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NORTH AMERICAN DATUM 1983/2007.
- 3) GROUND ELEVATIONS ARE BASED ON A GPS OBSERVATION (NAVD 88 DATUM).
- 4) ALL DISTANCES SHOWN ARE FIELD MEASURED UNLESS OTHERWISE NOTED.
- 5) THE NEAREST EXISTING WELL IS: NONE 1/4 SECTION.
- 6) IMPROVEMENTS: SEE LOCATION DRAWING EXHIBIT FOR ALL VISIBLE IMPROVEMENTS WITHIN 600' OF WELL HEAD.
- 7) SURFACE USE: TREE FARM.

SURFACE HOLE:
LATITUDE: 40.552878° N
LONGITUDE: 104.750985° W
POOP: 1.3
1/4, 1/4: NW1/4NW1/4
NEAREST PROPERTY LINE: 190' N
BOTTOM HOLE:
LATITUDE: 40.540131° N
LONGITUDE: 104.753904° W

TARGET #1:
LATITUDE: 40.553309° N
LONGITUDE: 104.754005° W
TARGET #2:
LATITUDE: 40.552102° N
LONGITUDE: 104.753996° W

LEGEND

- ⊕ - FOUND/SET SURVEY MONUMENT PER MONUMENT RECORD EXCEPTIONS NOTED.
- - CALCULATED SURVEY MONUMENT POSITION
- (C) - CALCULATED DIMENSION



Aaron A. Demo
Professional Land Surveyor Registration No. 38285
State of Colorado
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

Completed
4/11/2013

NOTICE: According to Colorado law you MUST commence any legal action based upon any defect in this W.L.C. within three years after you first discover such defect. In no event may any action based upon any defect in this W.L.C. be commenced more than two years from the date of the certification shown herein.