

MEMORANDUM OF
SURFACE USE AGREEMENT

WHEREAS, Andrew B. Johnson whose address is 33105 County Road 55, Gill, Colorado 80624 ("Owner"), and PDC Energy, Inc., a Delaware corporation, whose address is 1775 Sherman Street, Suite 3000, Denver, Colorado 80203 ("Company"), entered into a Surface Use Agreement dated effective the 19th day of August, 2016 (the "Agreement") covering and affecting the following described property (the "Property") more fully described on Exhibit A, attached hereto:

Township 6 North, Range 64 West of the 6th P.M.
Section 16: Part of the SE4
Tax Parcel Number: 080116400072
Weld County, Colorado

WHEREAS, Owner is the current owner of an interest in the surface estate of the property;

WHEREAS pursuant to the terms of the Agreement, Owner has granted to Company the right to enter upon and use the surface and subsurface of the Property for the purpose of exploring, developing, producing, and transporting oil, gas and associated hydrocarbons from the Property and lands pooled therewith.

WHEREAS, among other provisions, the Agreement grants Company the right to construct or install well pads, access roadways, pipelines, flowlines, electric lines, production facilities, and other associated equipment and facilities necessary or convenient for Company's oil and gas operations on the Property or lands pooled therewith.

WHEREAS, the Agreement shall remain in full force and effect until Company's leasehold estate in the Property and the lands pooled therewith expires or is terminated, and Company has plugged and abandoned all wells and conducted reclamation in accordance with the applicable rules and regulations of the Colorado Oil and Gas Conservation Commission.

NOW THEREFORE this Memorandum is placed of record for the purpose of giving notice of the Agreement. The parties acknowledge that they are bound by all of the terms and conditions of the Agreement and that the Agreement is a covenant running with the Property and binds and inures to the benefit of Owner and Company and their respective heirs, personal representatives, successors and assigns. The Agreement, with all of its terms, conditions, covenants and other provisions, is referred to and incorporated into this Memorandum for all purposes. Any person having a lawful right or legitimate interest in the Agreement may examine a copy of the Agreement at Company's office during normal business hours.

[Signature page follows]

IN WITNESS WHEREOF, the parties hereto have executed this instrument this 19th day of August, 2016.

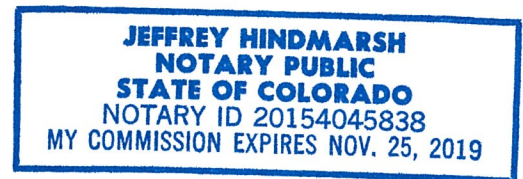
Owner: Andrew B. Johnson

Operator: PDC ENERGY, INC.

Andrew B. Johnson
By: Andrew B. Johnson

O.F. Baldwin II
Name: O.F. Baldwin II
Title: Vice President Land JB

ACKNOWLEDGEMENTS



State of Colorado)
) §
County of Weld)

On this 19th day of August, 2016, before me personally appeared Andrew B. Johnson, known to me to be the persons described in and who executed the foregoing instrument, and who acknowledged to me that they executed the same.

(SEAL)

My commission expires: 11/25/2019

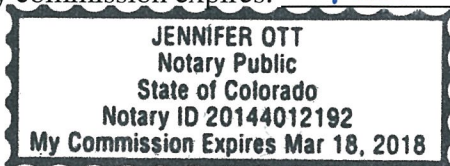
[Signature]
Notary Public

State of Colorado)
) §
City and County of Denver)

On this 1st day of September, 2016, before me personally appeared O.F. Baldwin II, Vice President Land, for PDC Energy, Inc., known to me to be the person described in and who executed the foregoing instrument, and who acknowledged to me that they executed the same.

(SEAL)

My commission expires: March 18, 2018



[Signature]
Notary Public

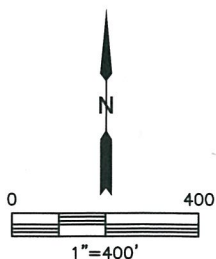
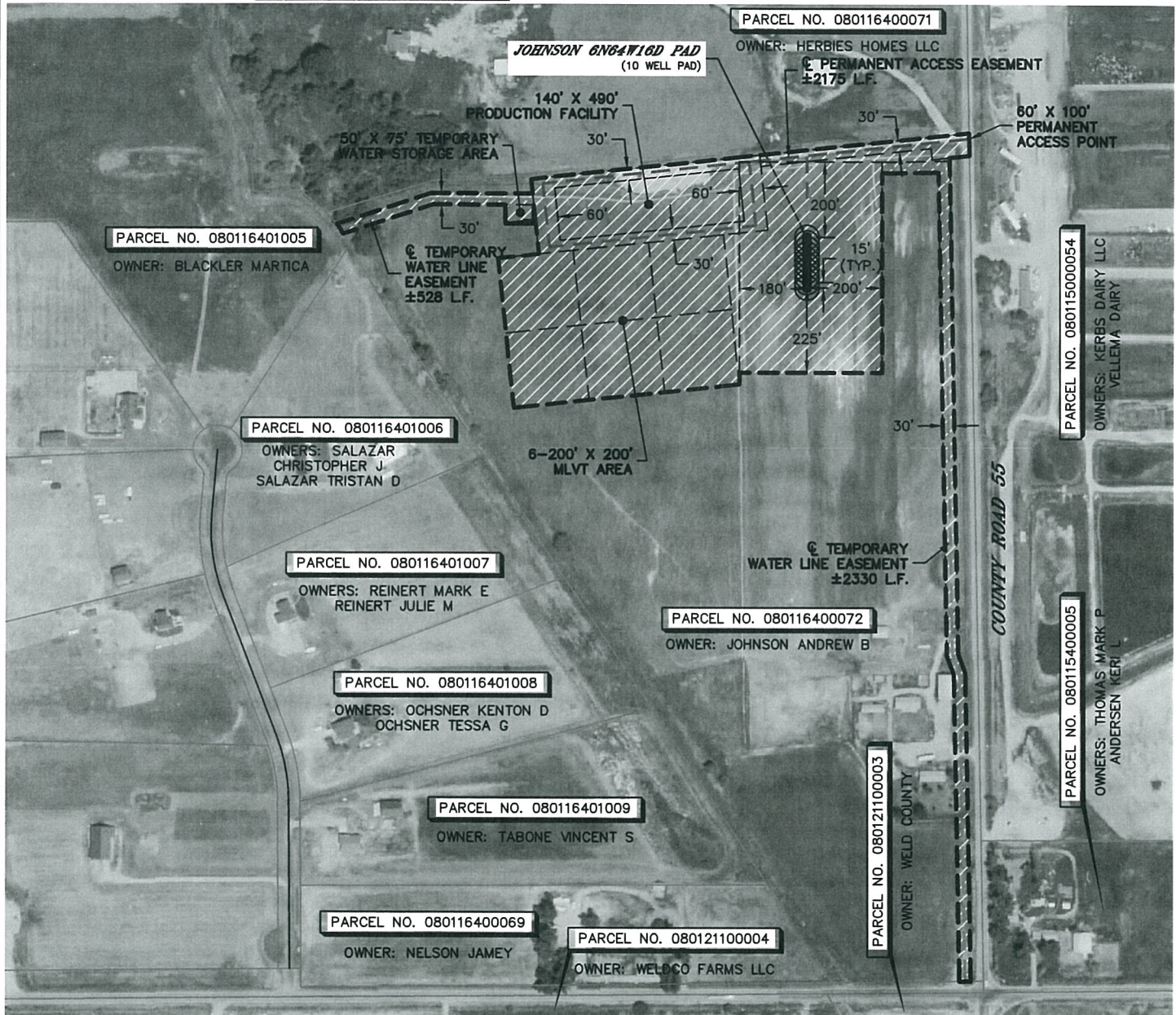
EXHIBIT "A" Page 1 of 2

This Exhibit "A" is attached to and made a part of that certain Memorandum of Surface Use Agreement by and between Johnson Andrew B, Owner, and PDC Energy, Inc., Company. Covering the following lands:

Township 6 North, Range 64 West of the 6th P.M.
Section 16: Part of the SE4
Tax Parcel Number: 080116400072
Weld County, Colorado

Reviewed By Owner: Johnson Andrew B

Initial Here: AJB



LEGEND



OIL AND GAS OPERATIONS AREA ("OGOA") = 15.5 ACRES



APPROXIMATE Q PERMANENT ACCESS EASEMENT



APPROXIMATE Q TEMPORARY WATERLINE EASEMENT

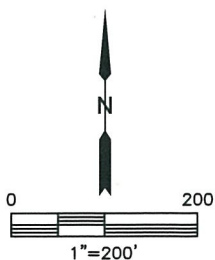
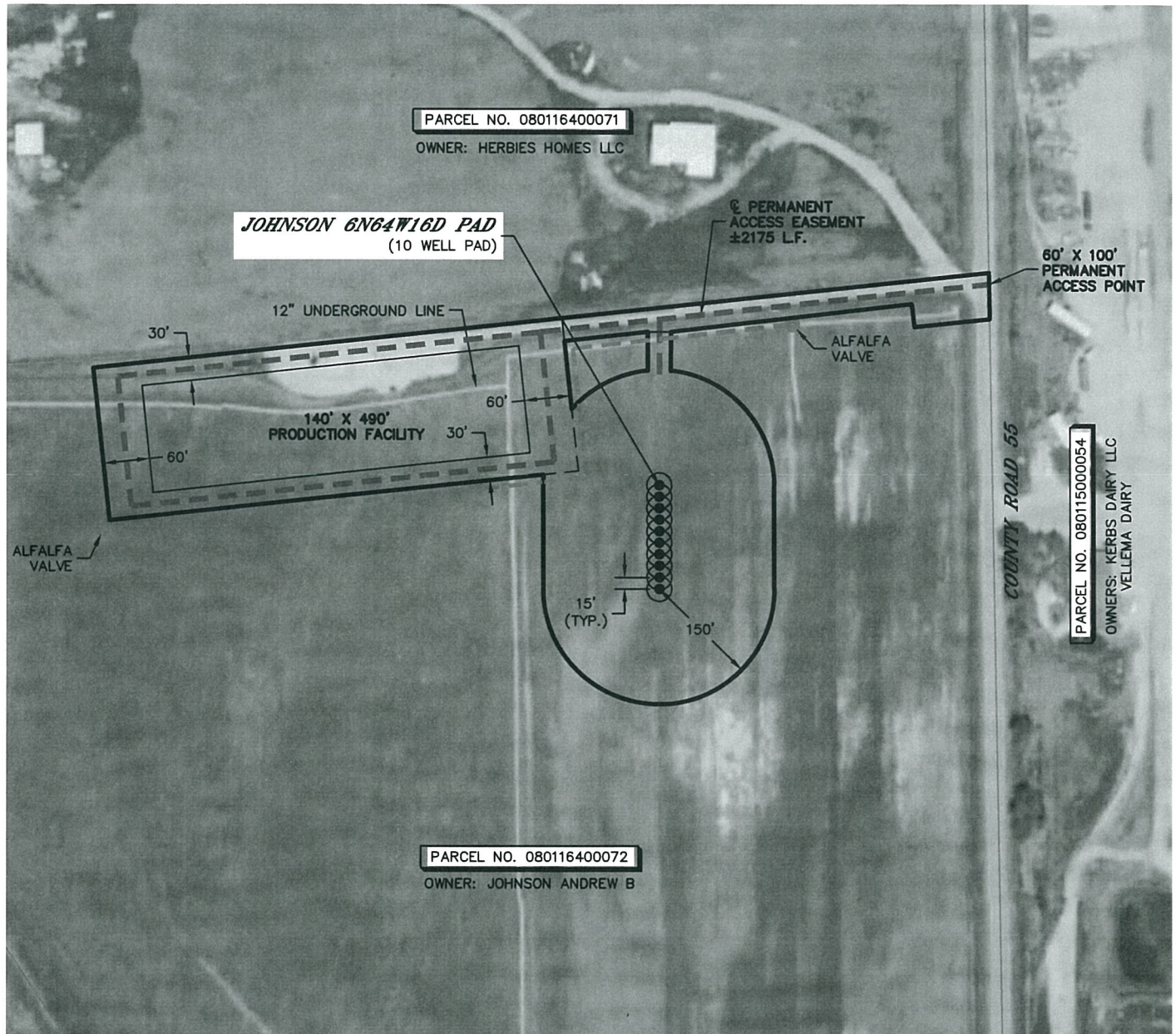


DATE: 8/16/2016
PROJECT#: 2016026




EXHIBIT "A" Page 2 of 2

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Township 6 North, Range 64 West of the 6th P.M.
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Weld County, Colorado



LEGEND

-  PERMANENT DISTURBANCE = 5.8 ACRES
-  APPROXIMATE \varnothing PERMANENT ACCESS EASEMENT
-  IRRIGATION IMPROVEMENTS



DATE: 8/16/2016
PROJECT#: 2016026