

**MEMORANDUM OF
AGREEMENT FOR SURFACE, SUBSURFACE AND ROADWAY ACCESS**

WHEREAS, Buderus Farms whose address is 26246 County Road 45, Greeley, CO 80631 (“Owner”), and PDC Energy, Inc., a Delaware corporation, whose address is 1775 Sherman Street, Suite 3000, Denver, Colorado 80203 (“Company”), entered into an Agreement for Surface, Subsurface and Roadway Access dated effective NOVEMBER 9, 2018 (the “Agreement”) covering and affecting the following described property (the “Property”) more fully described on Exhibit A, attached hereto:

Township 4 North, Range 64 West of the 6th P.M.
Section 1: Part of the Northeast Quarter
Tax Parcel Number: 105301100041
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, gathering lines, electric lines, and other associated equipment and facilities necessary for Company’s oil and gas operations on the Property or lands pooled therewith.

WHEREAS, the Agreement shall be effective as of the Effective Date and shall remain in effect so long as Operations have begun prior to October 1, 2022 (Commencement Deadline). So long as Operations have begun prior to the Commencement Deadline, this Agreement shall remain in full force and effect until Company’s leasehold estate from which any Well is producing expires or is terminated and Company has plugged and abandoned all Wells and conducted reclamation in accordance with the applicable Colorado Oil and Gas Conservation Commission rules and regulations.

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]

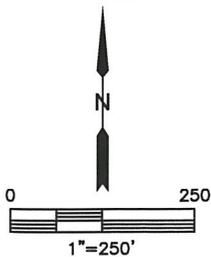
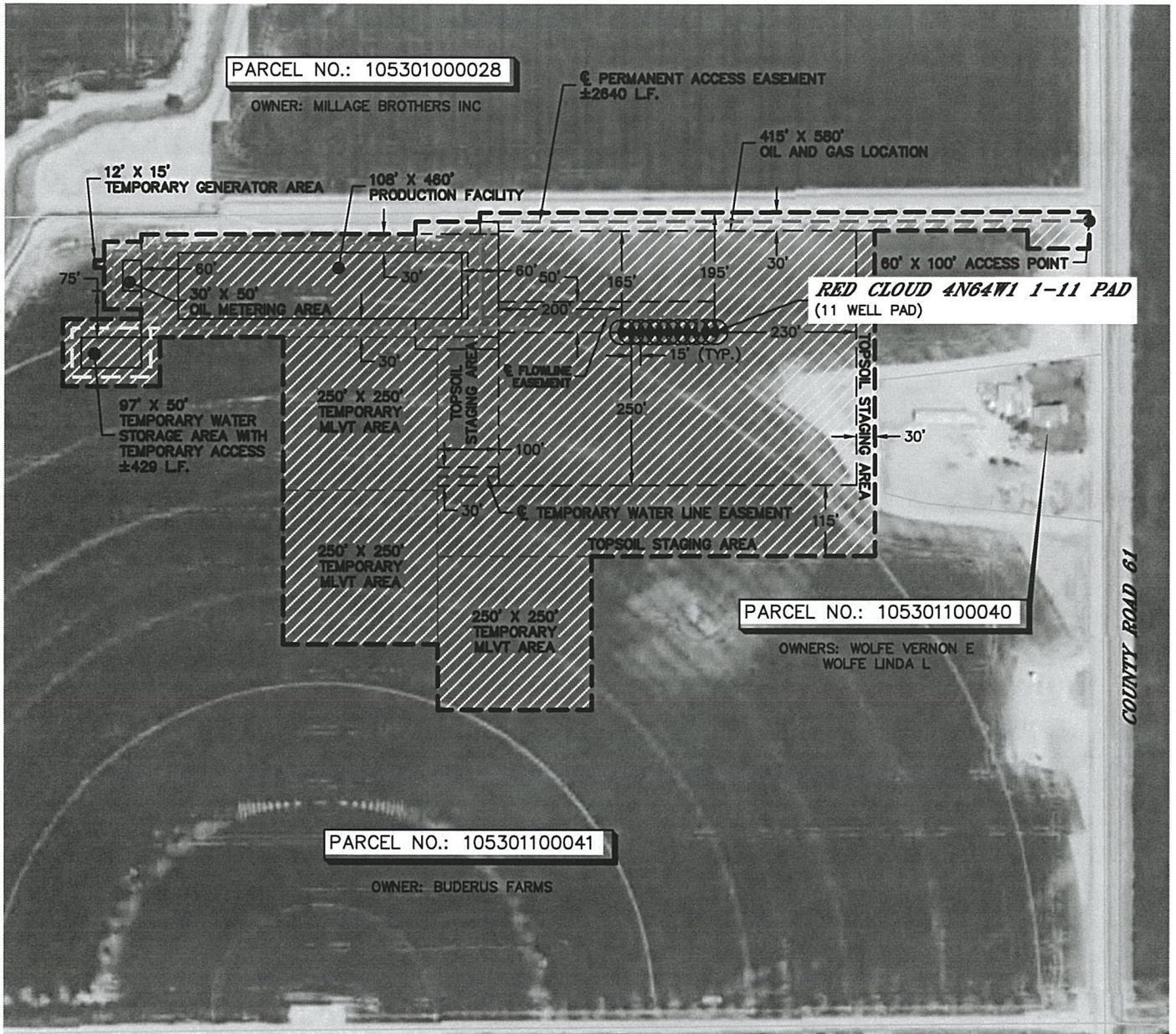
EXHIBIT "A" Page 1 of 2

This Exhibit "A" is attached to and made a part of that certain Memorandum of Agreement for Surface, Subsurface and Roadway Access by and between Buderus Farms Owner, and PDC Energy, Inc., Company. Covering the following lands:

Township 4 North, Range 64 West, 6th P.M.
 Section 1: Part of the NE1/4
 Weld County, Colorado

Reviewed by Owner: Buderus Farms

Initial here: JQB



LEGEND	
	OIL AND GAS OPERATIONS AREA ("OGO") = 16.1 ACRES
	APPROXIMATE \odot PERMANENT ACCESS EASEMENT
	APPROXIMATE \odot FLOWLINE EASEMENT
	APPROXIMATE \odot TEMPORARY ACCESS EASEMENT
	APPROXIMATE \odot TEMPORARY WATER LINE EASEMENT

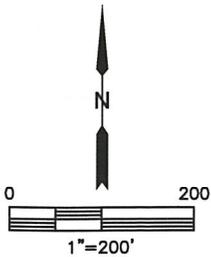
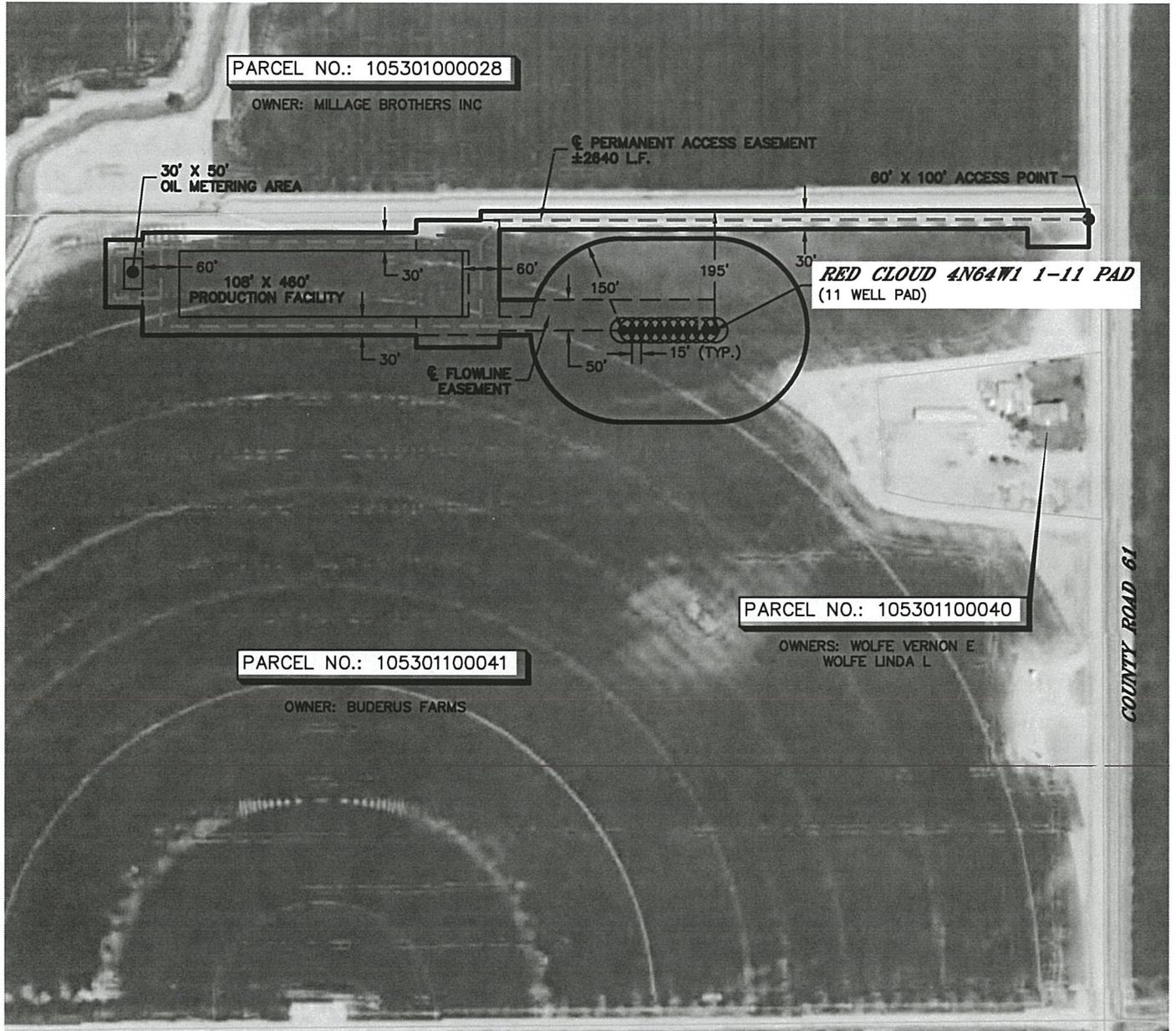


DATE: 8/15/2018
 PROJECT#: 2017003

EXHIBIT "A" Page 2 of 2

This Exhibit "A" is attached to and made a part of that certain Memorandum of Agreement for Surface, Subsurface and Roadway Access by and between Buderus Farms Owner, and PDC Energy, Inc., Company. Covering the following lands:

Township 4 North, Range 64 West, 6th P.M.
 Section 1: Part of the NE1/4
 Weld County, Colorado



LEGEND	
	PERMANENT DISTURBANCE = 6.0 ACRES
	APPROXIMATE C PERMANENT ACCESS EASEMENT
	APPROXIMATE C FLOWLINE EASEMENT



DATE: 8/15/2018
 PROJECT#: 2017003