PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
CDX Gas, LLC	09/30/2009

RECEIVING PARTY DATA

Name:	Vitruvian Exploration, LLC
Street Address:	4 Waterway Square, Suite 400
City:	The Woodlands
State/Country:	TEXAS
Postal Code:	77380

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12109277

CORRESPONDENCE DATA

 Fax Number:
 (877)769-7945

 Phone:
 (617) 542-5070

 Email:
 LYB@fr.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Sean M. Dean

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 17601-0150001

NAME OF SUBMITTER: Lakeisha Bryant

Total Attachments: 2

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The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT

COPY OF THE CERTIFICATE OF AMENDMENT OF "CDX GAS, LLC", CHANGING

ITS NAME FROM "CDX GAS, LLC" TO "VITRUVIAN EXPLORATION, LLC",

FILED IN THIS OFFICE ON THE THIRTIETH DAY OF SEPTEMBER, A.D.

2009, AT 2:39 O'CLOCK P.M.

4160639 8100

090898069

DATE: 09-30-09

AUTHENT\(\)C\(\)TION: 7557905

PATENT REEL: 026891 FRAME: 0816

Jeffrey W. Bullock, Secretary of State

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware Secretary of State Division of Corporations Delivered 02:39 FM 09/30/2009 FILED 02:39 PM 09/30/2009 SRV 090898069 - 4160639 FILE

CERTIFICATE OF AMENDMENT TO CERTIFICATE OF FORMATION OF CDX GAS, LLC

Pursuant to Section 18-202 of the Delaware Limited Liability Company Act, the undersigned President and Chief Executive Officer of CDX Gas, LLC (the "Company") desires to amend the Company's Certificate of Formation, filed with the Secretary of State of Delaware on May 17, 2006, and for that purpose submits the following Certificate of Amendment:

- 1. The name of the Company is CDX Gas, LLC.
- 2. The Certificate of Formation is hereby amended by deleting paragraph 1 thereof and substituting in lieu of said paragraph the following new paragraph:
 - "1. The name of the limited liability company is Vitruvian Exploration, LLC."

IN WITNESS WHEREOF, the undersigned has duly executed this Certificate of Amendment on this 30th day of September, 2009.

CDX GAS, LLC

By: / Mu Mux

Name: Robert R. McBride

Title: President and Chief Executive Officer

US 87080v.2

RECORDED: 09/13/2011

PATENT REEL: 026891 FRAME: 0817