

Department of Conservation
Senate Bill 4 Implementation
New Website Content Development

1. Home Page

CA.GOV

Department of Conservation

Geology Land Protection Mines Oil, Gas, & Geothermal

Index

Welcome to the California Department of Conservation

The Department of Conservation provides services and information that promote environmental health, economic vitality, informed land-use decisions and sound management of our state's natural resources.

Well Stimulation- The Practice and the Regulation

With the passage of [Senate Bill 4](#) (Pavley, Ch 313, Stats of 2013), California will have new rules for the practice of "well stimulation" activities undertaken by oil and gas operators. The new rules will be included in [Senate Bill 4](#) (SB 4) and include hydraulic fracturing and other rules governing the practice [here](#).

The Department's implementation of SB 4 includes:

1. **Interim Well Stimulation Regulations effective January 1, 2014.** Find out more about those regulations [here](#).
2. Adoption of **separate, permanent regulations for 2015 and beyond.** Find out more about those regulations [here](#).
3. Development of an **environmental impact report (EIR) by July 1, 2015.** Find out more about the EIR development [here](#).
4. Web-based posting of **public notices about well stimulation permits** applied for and issued by the Division of Oil, Gas and Geothermal Resources. Find current well stimulation certifications [here](#).

New Well Search Tools Available

The Division of Oil, Gas, and Geothermal Resources has two new online tools that make finding information about California wells more convenient. The Division's [Well Finder application](#) shows every known oil and gas well in the state. Users can search for a well in a variety of ways and view public notice information, including whether the Division is currently using the well.

[Link to WellFinder Page](#)

[Link to Well Stimulation Page](#)

Office of Governor Edmund G. Brown Jr.
Natural Resources Agency
John Laird
Conservation Director
Mark Nechodom

Connect With Us

Quick Hits

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2. Well Stimulation Page

The screenshot shows the California Department of Conservation website's Well Stimulation page. The page features a navigation bar with links for Information, Online Data, For Operators, Education, Injection/UIC, and Geothermal. The main content area is titled "Well Stimulation" and includes an introduction, three main sections, and a sidebar with additional resources. Three red callout boxes with arrows point to specific links: "Link to Completed Applications" points to the Interim Well Stimulation Treatment Index; "Link to Post-Stim. Disclosure Reports" points to the "here" link in the Well Stimulation Treatment Disclosure Reporting section; and "Link to Regulations" points to the "here" link in the Interim Well Stimulation Regulations Effective January 1, 2014 section.

CA .GOV Department of Conservation

Information Online Data For Operators Education Injection/UIC Geothermal

DOGGR

Well Stimulation

Introduction

On September 20, 2013, Governor Brown signed into law [Senate Bill 4](#) (Pavley, Ch 313, Stats of 2013). On November 15, 2013, the California Department of Conservation, Division of Oil, Gas and Geothermal Resources (Division) began the formal rulemaking process for Well Stimulation Treatment Regulations, which will go into effect no later than January 1, 2015. Effective January 1, 2014, an interim set of regulations requires oil and gas well operators to submit notification of well stimulation treatments and various types of data associated with well stimulation operations, including chemical disclosure of well stimulation fluids, to the Division. In addition, the Division is required to compile submitted information regarding these activities and make it available to the public in a format that is easily searchable.

Interim Well Stimulation Notices

Effective January 1, 2014 and continuing until permanent regulations are adopted, Senate Bill 4 requires that oil and gas well operators submit certain information and actions prior to any well stimulation activity. Information regarding these activities and the Division's New [Interim Well Stimulation Treatment Index](#).

Link to Completed Applications

Well Stimulation Treatment Disclosure Reporting

Effective January 1, 2014, Senate Bill 4 requires an operator to post, within 60 days following the cessation of a well stimulation treatment, specified information regarding the composition and disposition of well stimulation fluids, including, but not limited to, hydraulic fracturing fluids, acid well stimulation fluids, and flowback fluids, to a Chemical Disclosure Registry that is accessible to the public.

Information provided by operators can be found [here](#).

Link to Post-Stim. Disclosure Reports

Interim Well Stimulation Regulations Effective January 1, 2014

Effective January 1, 2014, the California Department of Conservation (DOC) has established interim regulations to govern oil and gas well stimulation treatment until DOC's proposed permanent regulations are completed and become effective. The proposed permanent regulations were publicly noticed on November 15. DOC anticipates that the permanent regulations will be effective on January 1, 2015. The text of the interim regulations can be found [here](#).

The interim regulations were established under an emergency rulemaking process to ensure they are in place when Senate Bill 4 becomes effective on January 1, 2014. The Department provided public notice of the emergency rulemaking on December 11, 2013, and the rulemaking package was submitted to the Office of Administrative Law on December 11, 2013. In response to public comment, the Department amended its finding of emergency. The notice of emergency with additional discussion of the basis of the determination. The notice of emergency issued on December 11 can be found [here](#). The Department's revised notice with additional discussion of its finding of emergency can be found [here](#).

Link to Regulations

Interim Well Stimulation Notices

- [Interim Well Stimulation Treatment Notices Index](#)
- [Interim Well Stimulation Treatment Notices Directories](#)

Interim Well Stimulation Treatment Forms

- [Interim Well Stimulation Treatment Notice Form](#)
- [Well Stimulation Treatment Disclosure Reporting Form](#)
- [Well Stimulation Treatment Disclosure Reporting Form Instructions](#)

Submitting Documents

Documents must be submitted by email - the Division does not want paper submissions.

- NoticeWST@conservation.ca.gov
 - Interim WST Notices
 - Initials of Interim WST Notices
 - WST@conservation.ca.gov
 - WST Disclosure Reporting Forms
 - Supplier's WST Disclosure Reporting Form, if there is a claim of trade secret protection
- WST@conservation.ca.gov
 - 72 Hour Notification
 - Third party neighbor notification
 - Anything else related to well stimulation that is not an Interim WST Notice or WST Disclosure Reporting Form

Additional Information

- [Hydraulic Fracturing in California](#)
- [energy4me](#) - an informational site on hydraulic

3. Well Stimulation Notices Page

Department of Conservation

Information Online Data For Operators Education Injection/UIC Geothermal

Search: [] First Previous 1 2 3 4 5 Next Last

10 records per page
Showing 1 to 10 of 249 records

Export to Excel / CSV Export to PDF

Interim Well Stimulation Treatment Notices Index - Help

Received	Stimulation Type	Operator	API#	Lease	Well#	Map It	Status	Directional	Field	County
01/15/2014	Acid Matrix	Occidental of Elk Hills, Inc.	02964312		356-7R		Approved 01/15/2014	Directionally drilled	Elk Hills	Kern
01/14/2014	Hydraulic Fracture	Occidental of Elk Hills, Inc.	03006650		373X-24Z		Approved 01/14/2014	Directionally drilled	Elk Hills	Kern
01/13/2014	Hydraulic Fracture	Chevron U.S.A. Inc.	03051313		3-5R		Approved 01/13/2014	Directionally drilled	Lost Hills	Kern
01/13/2014	Hydraulic Fracture	Chevron U.S.A. Inc.	03053017	Cahn	5-8E		Approved 01/13/2014	Directionally drilled	Lost Hills	Kern
01/13/2014	Hydraulic Fracture	Chevron U.S.A. Inc.	03053018	Cahn	6-8D		Approved 01/13/2014	Directionally drilled	Lost Hills	Kern

Sortable Fields

Link to .pdf of Notice

Link to WellFinder

Link to GoogleMaps

4. Well Finder Output

Department of Conservation
Division of Oil, Gas & Geothermal Resources Well Finder

Accessibility | Disclaimer | About
Lat: 35.3496, Long: -119.6051

Find By Location
Street:
City:
Zip: **Find**
 Display a 1500ft buffer

Find By API
Find By Lat / Long
Find By PLSS
Find By Oil / Gas Field

Data (Layers):

- Notice & Permit
- DOGGR Well
- Oil / Gas Field
- Public Land Survey System
- DOGGR District
- City
- County
- Street

Labels: API# Well# Detailed

Well Info **D4** Notice 1 of 2 Notice 2 of 2
Occidental of Elk Hills, Inc.
356-7R
OG Active
[Production Information](#)
[Well Record](#)
[Well Information](#)

Search Options – Street, API, Lat/Long, PLSS, Oil/Gas Field

Specified well & links to data

Topographic Background

Data Layers / Filters

5. Well Finder Output, Part 2

The screenshot displays the Department of Conservation Well Finder interface. At the top, the header includes the Department of Conservation logo and navigation links for Accessibility, Disclaimer, and About. The main search area shows the API number 03052322 and a 1500ft buffer. The search results are displayed on a map with a photographic background. A popup window provides detailed information for the selected well: API: 03052322, Aera Energy LLC, Belridge, South, Notice Received: 12/3/2013, Notice Type: Hydraulic Fracture, Status: Approved - 12/21/2013, Section/Township/Range/BaseMeridian: 33/28S/21E/MD, Well Record, and WST Notice Info. The interface also includes a search bar, a list of search criteria, and a data layer selection menu.

Department of Conservation

Division of Oil, Gas & Geothermal Resources Well Finder

Find By Location

Find By API

API #: 03052322 Find

Display a 1500ft buffer

American Petroleum Institute Number is a unique, permanent, numeric identifier assigned to each well for oil and gas in the U.S. For example, 00100001 or 02590035. Find more info on [Wikipedia](#).

Find By Lat / Long

Find By PLSS

Find By Oil / Gas Field

Data (Layers):

- Notice & Permit
- DOGGR Well
- Oil / Gas Field
- Public Land Survey System
- DOGGR District
- City
- County
- Street

Label: API# Well# Detailed

1,500 buffer

Photographic Background

Specified well & links to data

API: 03052322 D4

Aera Energy LLC
943LR2-33
Belridge, South

Notice Received: 12/3/2013
Notice Type: Hydraulic Fracture
Status: Approved - 12/21/2013
Section/Township/Range/BaseMeridian:
33/28S/21E/MD
Well Record
WST Notice Info

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6. Mobile Device

