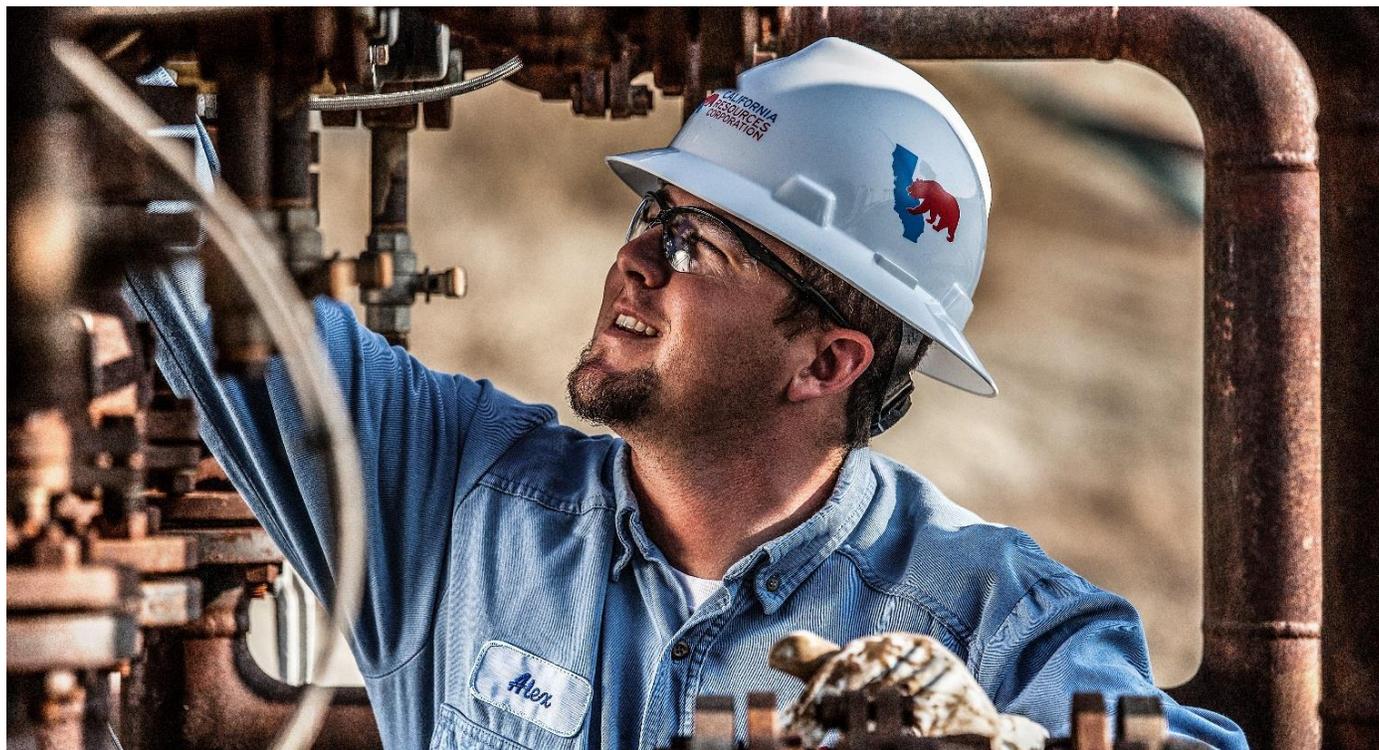


## CRC SNAPSHOT 2016

# KERN COUNTY



### 1.6 MILLION

California Resources Corporation® (CRC) holds approximately 1.6 million net acres in the San Joaquin Basin, approximately 62 percent of which we hold in fee.

### 110,000 BOE

In 2015, CRC produced 110,000 barrels of oil equivalent (BOE) per day in the San Joaquin Basin.

### NO. 2

Kern County is the No. 2 oil producing county in the lower 48 states.

### ELK HILLS FIELD

CRC's Elk Hills Field is the company's flagship operation. The field is the state's No. 1 producer of natural gas and natural gas liquids.

### HABITAT CONSERVATION

CRC's Elk Hills Field has an 8,000-acre habitat conservation area that has been recognized by federal and state wildlife agencies and the Wildlife Habitat Council.

### 1.9 BILLION

Elk Hills is one of the largest fields in the continental United States based on proved reserves and has produced over 1.9 billion BOE to date.

### 500,000 HOMES

CRC's Elk Hills power plant has the capacity to supply electricity to all the homes in Kern County and more than half of the homes in Ventura County.

### 2.6 BILLION

In 2015, CRC supplied more than 2.6 billion gallons of treated reclaimed water for Kern County agriculture. As a result, CRC provided nearly 1 billion gallons more water for irrigation than the amount of fresh water we purchased for our statewide operations.

### 540 MILLION

At Elk Hills, CRC operates efficient gas processing facilities with a combined capacity of 540 million cubic feet of gas per day, including the largest cryogenic gas plant in California.

### 45 FIELDS

CRC actively operates and is developing 45 fields in the San Joaquin Basin.

### DEDICATED NEIGHBOR

In Kern County, CRC invests in the success of organizations such as the Boys & Girls Club of Kern County, the Bakersfield Homeless Center and Housing and Opportunity Foundation of Kern.

### STEM EDUCATION

CRC partners with local schools and colleges to expand student access to the disciplines of science, technology, engineering and math (STEM). Bringing science to life, CRC supports the Mobile Oilfield Learning Unit (MOLU), a hands-on experience for kids with a traveling STEM-based education tool.



# CALIFORNIA OIL AND NATURAL GAS INDUSTRY SNAPSHOT

## LARGEST ECONOMY

California is the nation's largest state economy and the world's eighth largest, with significant energy demands that exceed local supply.

## 3<sup>RD</sup> LARGEST

California is one of the most prolific oil and natural gas producing regions in the world and is the third-largest oil producing state in the nation.

## 81%

The United States relies on fossil fuels for 81 percent of the nation's total energy needs. According to the U.S. Government's 2015 Annual Energy Outlook, fossil fuels will continue to provide 80 percent of our total energy needs in 2040, the last year forecasted.

## DIVERSITY

Over a quarter of the oil and natural gas industry workforce in California is Latino, versus just 7 percent Latinos employed in science, technology, engineering and mathematics fields according to 2011 Census data. Over 13 percent of the oil and natural gas workforce is Asian and over 5 percent is Black.\*

## ENERGY DEFICIT

California imports approximately 60 percent of its oil, 90 percent of its natural gas and 28 percent of its electricity. A majority of this imported energy comes from foreign countries.

## OIL CONSUMPTION

Californians consume all of the oil produced in the state, and still have to import approximately twice as much from other states and foreign countries like Saudi Arabia and Iraq to satisfy demand.

## \$38 BILLION

The petroleum industry in California produces \$38 billion in wages and benefits.\*

## ENVIRONMENT

The U.S. oil and natural gas industry has invested \$148 billion in environmental improvements since 1990 — \$504 for every man, woman and child in the United States.

## REGULATION

California has the most comprehensive regulatory system for oil and natural gas production of any producing state. More than 20 state and federal agencies oversee all aspects of the exploration and development of properties, production, transportation and the sale of oil and natural gas.

## TECHNOLOGY

Advances in oil and gas technology can help meet society's increasing energy demands and safeguard the environment. The oil and gas industry is minimizing its footprint with the aim of using less to do more.

## AIR QUALITY

Between 1980 and 2014, U.S. gross domestic product increased 147 percent, vehicle miles traveled increased 97 percent, energy consumption increased 26 percent, and the U.S. population grew by 41 percent. During the same time period, total emissions of the six principal air pollutants dropped by 63 percent.

## 92%

Ninety-two percent of all transportation fuel in California today is based on crude oil. The remaining 8 percent is made up of various biofuels, propane, natural gas and electricity.

## PRODUCTS

Oil is not just a source of energy — it is also an important raw material. Hydrocarbons from oil are key ingredients in many materials including detergents, candles, ink, cosmetics, glue, eyeglass lenses, synthetic fabrics, plastics, acrylic paint, fertilizer, foam cushions and drugs such as aspirin.

## 78%

Approximately 78 percent of all active California wells are in Kern County, which accounts for almost 71 percent of oil production and more than 67 percent of gas production in the state.\*

## \$4 BILLION

In Kern County, the oil and gas industry employs nearly 45,000 people — approximately 12 percent of the county's workforce — and generates nearly \$4 billion in labor income.\*

