

# APPLICATION FOR PERMIT TO DRILL OR RE-ENTER

APPLICATION TO DRILL ☒

RE-ENTER OLD WELL ☐

INJECTION WELL ☐

☐ OIL ☒ GAS ☐ CO2 ☒ HELIUM WELL OTHER ☐

NAME OF COMPANY OR OPERATOR

**RANGER DEVELOPMENT LLC**

Address City State Phone Number

5001 LBJ Freeway, Suite 300 Dallas Texas 972-960-3210

Drilling Contractor

Butler Petroleum LLC

Address

## DESCRIPTION OF WELL AND LEASE

Federal, State or Indian Lease Number, or if fee lease, name of lessor  
Santa Fe Pacific Railroad Company

Well number  
28-1 SH NS

Elevation (ground)  
5806

Nearest distance from proposed location to property or lease line:

452 feet

Distance from proposed location to nearest drilling, completed or applied-for well on the same lease:

1057 feet

Number of acres in lease

662.68

Number of wells on lease, including this well, completed in or drilling to this reservoir:

5 (Eastern - Santa Fe #32 P&A)

If lease purchased with one or more wells drilled, from whom purchased.

Name

Address

Cimarex Energy Co.

1700 Lincoln St., Suite 3700, Denver, CO 80203

Well location (give footage from section lines)  
1069' FSL - 452' FEL

Section - Township - Range or Block and Survey  
SEC. 28, T-20-N, R-27-E, G & SRM

Dedication per A.A.C. R12-7-104(A)(3)  
All 28-20N-27E

Field and reservoir (if wildcat, so state)

Navajo Springs

County

APACHE

Distance in miles and direction from nearest town or post office

S 20° W, 6.5 MILES FROM CHAMBERS, AZ

Proposed depth:  
985'

Rotary or cable tools  
Rotary

Approximate date work will start  
Upon Approval

Bond status Filed  
Amount \$50,000

Organization Report  
On file Yes Or attached Yes

Filing Fee of \$25.00  
Attached Yes

Remarks

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the: Project Manager of the Ranger Development, LLC (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

### Mail completed form to:

Oil and Gas Program Administrator  
Arizona Oil & Gas Conservation Commission  
c/o Arizona Department of Environmental Quality  
1110 W. Washington Street  
Phoenix, AZ 85007

Signature

Date

e-mail completed form to: [azogcc@azdeq.gov](mailto:azogcc@azdeq.gov)

Permit / LTF No.: 1260 / LTF#87294

Approval Date: 1/6/2021

Approved By:

*Dennis L. Turner*

NOTICE: Before sending in this form be sure that you have given all information requested. Much unnecessary correspondence will thus be avoided.

**STATE OF ARIZONA**  
**OIL & GAS CONSERVATION COMMISSION**

Application to Drill or Re-enter

**File two copies: one by mail, one electronically**

Form No. 3

(Complete Reverse Side)

03/2018

- Operator shall outline on the plat the acreage dedicated to the well in compliance with A.A.C. R12-7-107.
- A registered surveyor shall show on the plat the location of the well and certify this information in the space provided.
- ALL DISTANCES SHOWN ON THE PLAT MUST BE FROM THE OUTER BOUNDARIES OF THE SECTION.
- Is the operator the only owner in the dedicated acreage outlined on the plat below ? YES ☒ NO ☐
- If the answer to question four is no, have the interests of all owners been consolidated by communitization agreement or otherwise?  
YES ☐ NO ☐ If answer is yes, give type of consolidation \_\_\_\_\_
- If the answer to question four is no, list all the owners and their respective interests below:

Owner	Land Description
<p><b>SECTION 28, TOWNSHIP 20 NORTH</b>  <b>RANGE 27 EAST</b>  <b>GILA &amp; SALT RIVER MERIDIAN</b></p>	
	<p style="text-align: center;"><b>CERTIFICATION</b></p> <p>I hereby certify that the information above is true and complete to the best of my knowledge and belief.</p> <p>Name Tony Hines</p> <p>Position Project Manager</p> <p>Company Ranger Development LLC</p> <p>Date November 19, 2020</p> <p>I hereby certify that the well location shown on the plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.</p> <div style="text-align: center;"> </div> <p>Date Surveyed 05/06/2020</p> <p>Registered Land Surveyor</p> <p>Certificate No. 65918</p>

**PROPOSED CASING PROGRAM**

Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement	Type
10.75"	32.75#	J55	GL	60'	GL-60'	10	Prem. Light
7.00"	20.00#	J55	GL	790'	GL-790'	175	Prem. Light
4.50"	10.50#	J55	GL	985'	GL-985'	90	Prem. Light

# ARIZONA OIL and GAS CONSERVATION COMMISSION



State of Arizona  
**Oil and Gas Conservation Commission**

1110 W. Washington Street, Phoenix, AZ 85007

602-771-4501

[www.azogcc.az.gov](http://www.azogcc.az.gov)

Dennis L. Turner, Oil and Gas Administrator

Commissioners:  
Frank Thorwald, Chair  
J. Dale Nations, Ph.D., Vice Chair  
Stephen R. Cooper  
William C. Feyerabend

**CERTIFICATE for PERMIT to DRILL an  
OIL, GAS, INJECTION or GEOTHERMAL WELL**  
**PERMIT / LTF NUMBER      1260 LTF #87294**

Has been issued to      **Ranger Development LLC**

to drill a well known as      **Ranger 28-1 SH NS**

located      **1069 FSL 452 FEL**

Section **28** Township **20N** Range **27E**, **Apache** County, Arizona.

The entirety of Sec 28, T20N, R27E (662.68 acres) of said Section, Township and Range is dedicated to this well.

Said well shall be drilled substantially as described in the Application and as approved and restricted by the AOGCC's letter dated January 6, 2021. **Ranger Development LLC** is subject to terms and conditions of the permit to drill and all applicable Arizona Revised Statutes (A.R.S.) Title 27, Chap. 4, Art. 1 and 4, and the Arizona Administrative Code (A.A.C.) R12-7-104, R12-7-106 to 120 and R12-7-175 to 176.

Total depth:      985 feet

Issued:      January 6, 2021

API No.:      02-001-20534

Expires\*:      July 5, 2021

\*The permit to drill expires if operations are not commenced within 180 days from date of this certificate (see A.A.C R12-7-104(D))

Dennis L. Turner, Oil & Gas Program Administrator

[ogcc@azdeq.gov](mailto:ogcc@azdeq.gov)

**OPERATOR SHALL DISPLAY THIS CERTIFICATE  
IN A CONSPICUOUS PLACE ON-SITE**