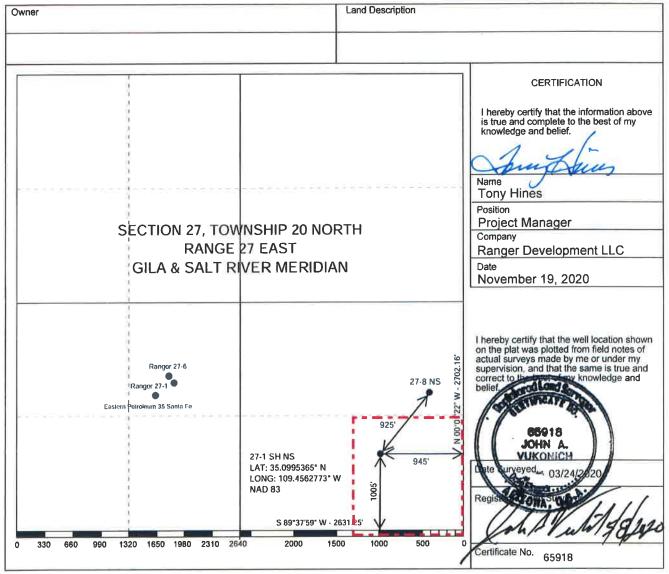
APPLICATION FOR PERMIT TO DRILL OR RE-ENTER								
APPLICATION TO DRILL		OLD WELL		INJECTION WELL				
OIL _X_ GAS CO2	X HELIUM WEL	L OTHER						
NAME OF COMPANY OR OPERATOR								
RANGER DEVELOPM	MENT LLC							
Address	City		State	Phone Number				
5001 LBJ Freeway, Suite 300 Dalla		s Texas 972-960-321						
Drilling Contractor Butler Petroleum LLC								
Address								
	DESCRIPTION OF	WELL AND LEASE						
Federal, State or Indian Lease Number, or if fee lease, n Santa Fe Pacific Railroad Company	Well number 27-1 SH NS	Elevation (ground) 5777						
Nearest distance from proposed location to property or le	Distance from proposed location to nearset drilling, completed or applied-for							
	well on the same lease:							
Number of acres in lease		Number of wells on lease, in	ncluding this we	ell, completed in or drilling to this reservoir:				
623.72	5 (Eastern - Santa Fe #35 P&A)							
If lease purchased with one or more wells Nan drilled, from whom purchased.	Address							
Cima	rex Energy Co.	1700 Lincoln St.	Suite 37	00, Denver, CO 80203				
Well location (give footage from section lines) 1005' FSL - 945' FEL	Section - Towns	hip - Range or Block and Surv 20-N, R-27-E, G & SRN	/ey	Dedication per A.A.C. R12-7-104(A)(3) All 27-20N-27E				
Field and reservoir (if wildcat, so state)	1	County						
Navajo Springs		APACHE						
Distance In miles and direction from nearest town or post office S 12° W, 6.3 MILES FROM CHAMBERS, AZ								
Proposed depth: 985'	Rotary or cable tools Rotary		Approximate date work will start Upon Approval					
Bond status Filed	Organization Report		Filing Fee of \$25,00					
Amount \$50,000	On file Yes Or	attached Yes	Attached	Yes				
Remarks								
CERTIFICATE: I the understaned under the penalty of periory state that I am the:  Project Manager								
CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am 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 o		•		•				
Mall completed form to: Oil and Gas Program Administrator		de	u Ato	nas				
Arizona Oll & Gas Conservation Commission c/o Arizona Department of Environmental Quality 1110 W. Washington Street		Signature /	/20					
Phoenix, AZ 85007		Date 7 7						
e-mail completed form to: azogcc@azdeq.g								
Permit / LTF No.: 1258 / LTF#87292	STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION							
Approved By: Dennis L. Ton		Application to Drill or Re-enter						
			mall, one electronically					
NOTICE: Before sending in this form be sure that you have given all information requested. Much unnecessary correspondence will thus be avoided.		Form No. 3						

- 1. Operator shall outline on the plat the acreage dedicated to the well in compliance with A.A.C. R12-7-107.
- 2. A registered surveyor shall show on the plat the location of the well and certify this information in the space provided.
- 3. ALL DISTANCES SHOWN ON THE PLAT MUST BE FROM THE OUTER BOUNDARIES OF THE SECTION.
- 4. Is the operator the only owner in the dedicated acreage outlined on the plat below? YES X NO
- 5. 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
- 6. If the answer to question four is no, list all the owners and their respective interests below:



## PROPOSED CASING PROGRAM

Size of Casing	Welght	Grade & Type	Тор	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



602-771-4501 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 1258 LTF #87292

Has been issued to Ranger Development LLC

to drill a well known as Ranger 27-1 SH NS

located 1005 FSL 945 FEL

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

The <u>entirety of Sec 27, T20N, R27E (623.72 acres)</u> 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 <u>January 6, 2021</u>. Ranger <u>Development LLC</u> 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.: <u>02-001-20532</u> Expires\*: <u>July 5, 2021</u>

\*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

Dennis L. Torum

ogcc@azdeq.gov

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