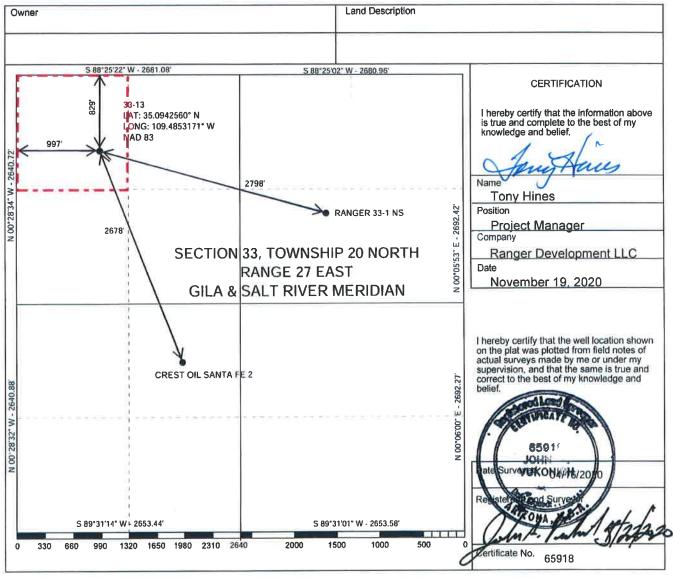
APPLICATION FOR PERMIT TO DRILL OR RE-ENTER								
APPLICATION TO DRILL		OLD WELL		INJECTION WELL				
OILX_GAS CO2	_X_ HELIUM WEL	L OTHER						
NAME OF COMPANY OR OPERATOR								
RANGER DEVELOPM	MENT LLC							
Address	City		State	Phone Number				
5001 LBJ Freeway, Suite 300	Dalla	as	Texas	972-960-3210				
Drilling Contractor Butler Petroleum LLC								
Address								
	DESCRIPTION OF	WELL AND LEASE						
Federal, State or Indian Lease Number, or if fee lease, no Santa Fe Pacific Railroad Company	ame of lessor	Well number Elevation (ground) 5728						
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, including this well, completed in or drilling to this reservoir:						
640.00	3 (Crest - Santa Fe #2 P&A)							
If lease purchased with one or more wells Nan drilled, from whom purchased.								
Cima	arex Energy Co.	1700 Lincoln St	Suite 37	700, Denver, CO 80203				
Well location (give footage from section lines) 829' FNL - 997' FWL	Section - Towns	hip - Range or Block and Surv 20-N, R-27-E, G & SRN	rey	Dedication per A.A.C. R12-7-104(A)(3) All 33-20N-27E				
Field and reservoir (if wildcat, so state)		County						
Navajo Springs		APACHE						
Distance in miles and direction from nearest town or pos		7 MILES FROM CHAMI	BERS, 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				
Remerks								
CERTIFICATE: I the understaned under the n	analty of nacing, state the	t Lam that Project	Manager					
CERTIFICATE: I, the undersigned, under the p Ranger Development, LLC		it i din tilo.		of the y to make this report; and that this				
report was prepared under my supervision and o		•	•	·				
Mail completed form to:		-1						
Oil and Gas Program Administrator Arizona Oil & Gas Conservation Commission		Vai	es N	lills				
c/o Arizona Department of Environmental Quality		Signature	110					
1110 W. Washington Street Phoenix, AZ 85007		Date /	130					
e-mail completed form to: azogcc@azdeq.g	ov	Date						
Permit / LTF No.: 1263 LTF# 87297			STATE OF	ARIZONA				
Approval Date: 1/6/2021	OIL & GAS CONSERVATION COMMISSION							
Approved By: Dennis L. Tor	m	Application to Drill or Re-enter						
NOTICE: Before sending in this form be sure that you requested. Much unnecessary corresponde	u have given all information ence will thus be avoided,	·	pies: one by	y mail, one electronically				
		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?

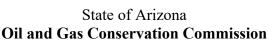
 YES _____ NO _____ If answer is yes, give type of consolidation
- 6. If the answer to question four is no, list all the owners and their respective interests below:



PROPOSED CASING PROGRAM

Size of Casing	Welght	Grade & Type	Тор	Bottom	Cementing Depths	Sacks Cement	Туре
10.75"	32.75#	J55	GL	60'	GL-60'	10	Prem. Light
7.00"	20.00#	J55	GL	7 90'	GL-790'	175	Prem. Light
4.50"	10.50#	J55	GL	985'	GL-985'	90	Prem. Light

ARIZONA OIL and GAS CONSERVATION COMMISSION



1110 W. Washington Street, Phoenix, AZ 85007

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 1263 LTF #87297

Has been issued to Ranger Development LLC

to drill a well known as Ranger 33-13 NS

located 829 FNL 997 FWL

Section 33 Township 20N Range 27E, Apache County, Arizona.

The <u>entirety of Sec 33, T20N, R27E (640 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>02-001-20537</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