

## APPLICATION FOR PERMIT TO DRILL OR RE-ENTER

APPLICATION TO DRILL

RE-ENTER OLD WELL

NAME OF COMPANY OR OPERATOR

**Ranger Development LLC**

Address **5400 LBJ Freeway, Suite 460** City **Dallas** State **TX** Phone Number **972 960 3212**

Drilling Contractor **not known at this time**

Address

### DESCRIPTION OF WELL AND LEASE

Federal, State or Indian Lease Number, or if fee lease, name of lessor <b>fee: Pap &amp; Pop Family Ltd. and 3MJK, L.P.</b>	Well number <b>Ranger 9-1 PDS</b>	Elevation (ground) <b>5716'</b>
Nearest distance from proposed location to property or lease line: <b>359</b> feet	Distance from proposed location to nearest drilling, completed or applied-for well on the same lease: <b>111 (P&amp;A)</b> feet	
Number of acres in lease <b>640</b>	Number of wells on lease, including this well, completed in or drilling to this reservoir: <b>2 (this well + 1 P&amp;A)</b>	

If lease purchased with one or more wells drilled, from whom purchased. Name **3MJK** Address **10303 Burgoyne, Houston TX**  
**P&A well only at time of purchase** **3MJK: 4017 15th St., Lubbock TX 79416**

Well location (give footage from section lines) **2253 FNL & 359 FEL** Section - Township - Range or Block and Survey **9-19N-26E G&SRM** Dedication per A.A.C. R12-7-104(A)(3) **all of 9-19n-26e**

Field and reservoir (if wildcat, so state) **wildcat** County **Apache**

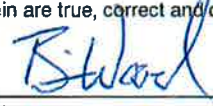
Distance in miles and direction from nearest town or post office  
**12 air miles SW of Chambers AZ**

Proposed depth: <b>900'</b>	Rotary or cable tools <b>Rotary</b>	Approximate date work will start <b>on approval</b>
Bond status <u>filed &amp; \$25,000</u> Amount	Organization Report On file <b>yes</b> Or attached	Filing Fee of \$25.00 Attached <b>yes</b>

Remarks  
  
**API 02-001-20509 PLACE 151559**

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the: Consultant 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 Department of Environmental Quality  
1110 W. Washington Street  
Phoenix, AZ 85007

  
Signature  
**6-14-17**  
Date

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

Permit / LTF No.: **1219, LTF 66383**  
Approval Date: **7/20/2017**  
Approved By: **D.L. Tanner**

**STATE OF ARIZONA**  
**OIL & GAS CONSERVATION COMMISSION**  
Application to Drill or Re-enter  
File two copies: one by mail, 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

- 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 XX 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>N 89°49'19" E - 2639.23'      N 89°49'25" E - 2639.14'</p> <p style="text-align: center;">SECTION 9, TOWNSHIP 19 NORTH RANGE 26 EAST GILA &amp; SALT RIVER MERIDIAN</p>	
<p><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 style="text-align: right;"><i>Brian Wood</i></p>	
Name <b>Brian Wood</b>	
Position <b>Consultant</b>	
Company <b>Ranger Development LLC</b>	
Date <b>6-14-17</b>	
<p><b>(505) 466-8120</b> <b>brian@permitswest.com</b></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>	
Date Surveyed <b>4-27-17</b>	
Registered Land Surveyor <i>Michael C. Lock</i>	
Certificate No. <b>61902</b>	

**PROPOSED CASING PROGRAM**

Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement	Type
10.75"	78.6	B	GL	20'	GL - 20'	30 cu ft	Redi-mix
7.625"	24.0	J-55	GL	500'	GL - 500'	120 sx	prem. light
4.5"	9.5	J-55	GL	900'	GL - 900'	85 sx	prem. ight

# 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  
Robert L. Wagner, Vice Chair  
Stephen R. Cooper  
William C. Feyerabend  
J. Dale Nations, Ph.D.

**CERTIFICATE for PERMIT to DRILL an  
OIL, GAS, INJECTION or GEOTHERMAL WELL**  
**PERMIT / LTF NUMBER 1219 LTF #66383**

Has been issued to **Ranger Development L.L.C.**

to drill a well known as **Ranger 9-1 PDS Fee**

located **2253 FNL 359 FEL**

Section **9** Township **19N** Range **26E**, **Apache** County, Arizona.

The entirety of Sec 9, T19N, R26E (640 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 OGCC's letter dated **July 20, 2017**. Ranger 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 107 and R12-7-175 to 176.

API No.: 02-001-20509

Issued: July 20, 2017

Expires\*: January 16, 2018

\*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  
(602)771-4501

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