

# 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

Vice Chair – vacant

Stephen R. Cooper

William C. Feyerabend

J. Dale Nations, Ph.D.

## CERTIFICATE for PERMIT to RE-ENTER A PLUGGED and ABANDONED WELL

PERMIT / LTF NUMBER 1223 LTF #70284

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

to re-enter the **Ram Oil 1-9 Hortenstine**

located **2354 FNL 308 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.

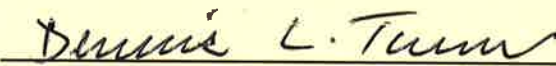
Said well shall be re-entered and drilled substantially as described in the Application and as approved and restricted by the OGCC's letter dated **February 28, 2018**. Ranger is subject to terms and conditions of the permit to drill and all applicable Arizona Revised Statutes (A.R.S.) Title 27, Chap. 4, Art. 1 and 4, and the Arizona Administrative Code (A.A.C.) R12-7-104, R12-7-106 to 120 and R12-7-175 to 176.

API No.: 02-001-05120

Issued: February 28, 2018

Expires\*: August 27, 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

## APPLICATION FOR PERMIT TO DRILL OR RE-ENTER

APPLICATION TO DRILL

RE-ENTER OLD WELL

NAME OF COMPANY OR OPERATOR

**RANGER DEVELOPMENT LLC**

Address City State Phone Number

**5001 LBJ FREEWAY, Suite 300** **DALLAS** **TX** **972-960-3210**

Drilling Contractor **BUTLER PETROLEUM, LLC.**

Address **1246 HODGINS ROAD, VAN ALSTINE, TX. 75495**

DESCRIPTION OF WELL AND LEASE

Federal, State or Indian Lease Number, or if fee lease, name of lessor <b>Fee: PAP + POP FAMILY LTD. and 3MJK, L.P.</b>	Well number <b>MORTENSTINE 1-9</b>	Elevation (ground) <b>5715'</b>
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Nearest distance from proposed location to property or lease line:  <b>308</b> feet	Distance from proposed location to nearest drilling, completed or applied-for well on the same lease:  <b>111.84</b> feet
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Number of acres in lease  <b>640</b>	Number of wells on lease, including this well, completed in or drilling to this reservoir:  <b>One (1) - this P&amp;A'd well</b>
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If lease purchased with one or more wells drilled, from whom purchased. Name **3MJK: 4017 15th St., Lubbock, TX 79416** Address **10303 BURGONE, HOUSTON, TX**  
**P&A WELL ONLY AT TIME OF PURCHASE**

Well location (give footage from section lines) <b>2354' FNL - 308' FEL</b>	Section - Township - Range or Block and Survey <b>SEC. 9, T-19N, R-26-E, G &amp; SRM</b>	Dedication per A.A.C. R12-7-104(A)(3) <b>All of 9-19N-26E</b>
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Field and reservoir (if wildcat, so state) <b>WILDCAT / REENTRY</b>	County <b>APACHE</b>
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Distance in miles and direction from nearest town or post office  
**S 42° W, 12 MILES FROM CHAMBERS, AZ**

Proposed depth: <b>850'</b>	Rotary or cable tools <b>ROTARY</b>	Approximate date work will start <b>ON APPROVAL</b>
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Bond status <b>FILED</b> Amount <b>\$50,000</b>	Organization Report On file <b>YES</b> Or attached <b>YES</b>	Filing Fee of \$25.00 Attached
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Remarks  
  
**PLACE ID# 166654**  
**API-02-001-05120**

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 Department of Environmental Quality  
1110 W. Washington Street  
Phoenix, AZ 85007

  
Signature  
**Feb. 8, 2018**  
Date

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

Permit / LTF No.: **1223/70284**  
Approval Date: **2/28/2018** OGCC HEARING DATE 2/23/18  
Approved By: **D.L. Turner**

**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  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 <b>RANGER DEVELOPMENT LLC</b>	Land Description <b>SECTION 9-T19N-R26E G+SRM</b>														
N 89°49'19" E - 2639.23'      N 89°49'25" E - 2639.14'															
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">S 00°32'04" W - 2591.76'</p> <p style="font-weight: bold; color: blue;">EXPIRES 6-30-19</p> </div> <div style="width: 60%; text-align: center;"> <p>HORSTENSTINE 1-9            LAT: 35.0612437° N            LONG: 109.5776765° W            NAD 83'</p> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 30%; writing-mode: vertical-rl; transform: rotate(180deg);"> <p>S 00°46'49" W - 2598.26'</p> </div> <div style="width: 30%; text-align: center;"> <p>2354'</p> </div> <div style="width: 30%; text-align: center;"> <p>308'</p> </div> </div>	<div style="text-align: center;"> <p>CERTIFICATION</p> <p>I hereby certify that the information above is true and complete to the best of my knowledge and belief.</p> <p style="font-size: 1.2em; color: blue;"><i>Tony Hues</i></p> </div> <table border="1" style="width:100%; border-collapse: collapse;"> <tr><td style="padding: 2px;">Name</td><td style="padding: 2px;"><b>TONY HUES</b></td></tr> <tr><td style="padding: 2px;">Position</td><td style="padding: 2px;"><b>PROJECT MANAGER</b></td></tr> <tr><td style="padding: 2px;">Company</td><td style="padding: 2px;"><b>RANGER DEVELOPMENT LLC</b></td></tr> <tr><td style="padding: 2px;">Date</td><td style="padding: 2px;"><b>FEB. 8, 2018</b></td></tr> </table> <div style="margin-top: 10px;"> <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> <table border="1" style="width:100%; border-collapse: collapse;"> <tr><td style="padding: 2px;">Date Surveyed</td><td style="padding: 2px;"><b>4-27-17</b></td></tr> <tr><td style="padding: 2px;">Registered Land Surveyor</td><td style="padding: 2px;"><i>Michael C. Lock</i></td></tr> <tr><td style="padding: 2px;">Certificate No.</td><td style="padding: 2px;"><b>61902</b></td></tr> </table>	Name	<b>TONY HUES</b>	Position	<b>PROJECT MANAGER</b>	Company	<b>RANGER DEVELOPMENT LLC</b>	Date	<b>FEB. 8, 2018</b>	Date Surveyed	<b>4-27-17</b>	Registered Land Surveyor	<i>Michael C. Lock</i>	Certificate No.	<b>61902</b>
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Registered Land Surveyor	<i>Michael C. Lock</i>														
Certificate No.	<b>61902</b>														
<p>SECTION 9, TOWNSHIP 19 NORTH          RANGE 26 EAST          GILA &amp; SALT RIVER MERIDIAN</p>															

**PROPOSED CASING PROGRAM**

Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement	Type
7"	—	—	GL	92'	GL - 92'	50SX	—
4-1/2"	8	—	GL	932'	GL - 932'	100SX	—
<p><b>SEE ATTACHED WELL COMPLETION AND DRILLING REPORTS</b></p>							