APPLICATION FOR PERMIT TO DRILL OR RE-ENTER

NAME OF COMPANY OR OPERATOR
Ranger Development LLC, 5400 LBJ Expressway, Suite 460, Dallas TX 75240  (972) 960-3212

Drilling Contractor
not known at this time

DESCRIPTION OF WELL AND LEASE

<table>
<thead>
<tr>
<th>Federal, State or Indian Lease Number, or if fee lease, name of lessor</th>
<th>Well number</th>
<th>Elevation (ground)</th>
</tr>
</thead>
<tbody>
<tr>
<td>State: 13-118076</td>
<td>Ranger 2-1</td>
<td>5754'</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Nearest distance from proposed location to property or lease line</th>
<th>Distance from proposed location to nearest drilling, completed or applied-for well on the same lease:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1553' feet</td>
<td>feet</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Number of acres in lease</th>
<th>Number of wells on lease, including this well, completed in or drilling to this reservoir:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,997.64</td>
<td></td>
</tr>
</tbody>
</table>

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

Name

all wells P&A when lease issued by State to Ranger

Well location (give footage from section lines)
1553' FNL, 1603' FWL

Section - Township - Range or Block and Survey
SECTION 2, T-19-N, R-26-E, G & SRM

Dedication per A.A.C. R12-7-104(A)(3)
637.62 acres (all Sec. 2)

Field and reservoir (if wildcard, so state)
Pinta Dome

County
APACHE

Distance in miles and direction from nearest town or post office
S 41°W, 10 MILES FROM CHAMBERS, AZ.

Proposed depth: 985'

Rotary or cable tools
Organization Report
Yes

Rotary
On file
Or attached
Filing Fee of $25.00
Attached
Yes

Upon Approval

Bond status
$25,000 on file

Remarks

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.

Signature
Brian Wood
(505) 466-8120
brian@permisswest.com

Date
9-29-16

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION
Application to Drill or Re-enter
File Two Copies

Form No. 3

Permit Number: 012/12 LTF G5059
Approval Date: 11/8/2016
Approved By: [signature]

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

(COMPLETE REVERSE SIDE)
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 communization 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:

<table>
<thead>
<tr>
<th>Owner</th>
<th>Land Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**CERTIFICATION**

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

**Name**
Brian Wood

**Position**
Consultant

**Company**
Ranger Development, LLC

**Date**
9-29-16

**Phone**
(505) 466-8120

**DATE SIGNED**
8-30-16

**ARIZONA**
61902

**EXPIRES 6-10-19**

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**PROPOSED CASING PROGRAM**

<table>
<thead>
<tr>
<th>Size of Casing</th>
<th>Weight</th>
<th>Grade &amp; Type</th>
<th>Top</th>
<th>Bottom</th>
<th>Cementing Depths</th>
<th>Sacks Cement</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.625&quot; in 11&quot;</td>
<td>23</td>
<td>J-55</td>
<td>GL</td>
<td>500'</td>
<td>GL - 500'</td>
<td>405 sx</td>
<td>Class G</td>
</tr>
<tr>
<td>5.5&quot; in 7.875&quot;</td>
<td>15.5</td>
<td>J-55</td>
<td>GL</td>
<td>940'</td>
<td>GL - 940'</td>
<td>145 sx</td>
<td>Prem. Light</td>
</tr>
<tr>
<td>4.75&quot; OH</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>985'</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>