APPLICATION FOR PERMIT TO DRILL OR RE-ENTER

APPLICATION TO DRILL ✓
RE-ENTER OLD WELL □

NAME OF COMPANY OR OPERATOR
Ranger Development LLC, 5400 LBJ Expressway, Suite 1020, Dallas TX 75240  (972) 960-3212

Address
City
State
Phone Number

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
fee: Pap & Pop Family, Ltd. and 3MJK, L. P.

Well number 
Ranger 33-2
Elevation (ground) 
5723'

Nearest distance from proposed location to property or lease line:
1549
feet

Distance from proposed location to nearest drilling, completed or applied-for
well on the same lease:
1164
feet

Number of acres in lease
642.5 ACRES

Number of wells on lease, including this well, completed in or drilling to this reservoir:
2
(1 gas + P&A)

If lease purchased with one or more wells drilled, from whom purchased:
P&A well only @ purchase

Well location (give footage from section lines)
Section - Township - Range or Block and Survey
1941' FNL - 1549' FEL
SEC. 33, T-20-N, R-26-E, G & SRM

Dedication per A.A.C. R12-7-104(A)(3)
all of 33-20n-26e

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

County
APACHE

Distance in miles and direction from nearest town or post office
S 50°W, 11 MILES FROM CHAMBERS, AZ

Proosed depth:
985'

Rotary or cable tools
Organization Report

Rotary

Approximate date work will start
On Approval

Bond status
filed & $25,000

Amount

Filing Fee of $25.00

Remarks
ApL # 01-001-20501

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the:

Ranger Development, LLC

of the (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.

Consultant

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

Signature

10-4-16

Date

Permit Number: O 12/11 LTF 64984

Approval Date: 

Nov. 18, 2016

Approved By:

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

Form No. 3

(Complete Reverse Side) 5/93
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  
   NO  

5. If the answer to question four is no, have the interests of all owners been consolidated by communityization agreement or otherwise?  
   YES  
   NO  

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>

SECTION 33, TOWNSHIP 20 NORTH  
RANGE 26 EAST  
GILA & SALT RIVER MERIDIAN

CERTIFICATION

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

Name: Brian Wood  
Position: Consultant  
Ranger Development, LLC  
Date: 10-4-16  
(505) 466-8120

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.

Date Surveyed: 8-30-16  
Registered Land Surveyor: Michael C. Lock  
Certificate No.: 61902

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>120 sx</td>
<td>prem. light</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>85 sx</td>
<td>prem. light</td>
</tr>
<tr>
<td>4.75&quot; OH</td>
<td>N/A</td>
<td>N/A</td>
<td>GL</td>
<td>985'</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>