APPLICATION FOR PERMIT TO DRILL OR RE-ENTER QUALITY DIVISION

APPLICATION TO DRILL \checkmark

RE-ENTER OLD WELL -3 PM 12: 00

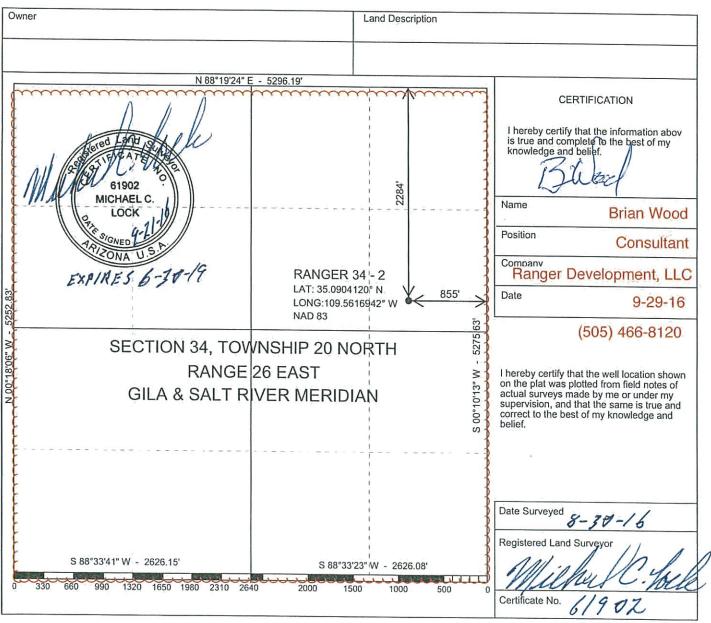
NAME OF COMPANY OR OPERATOR

| Ranger Development | LL(| C, 5400 LBJ | J Expressway, | Suite 460, | Dallas | TX 75240 | (972) | 960-3212 |
|--------------------|-----|-------------|---------------|------------|--------|----------|-------|----------|
|--------------------|-----|-------------|---------------|------------|--------|----------|-------|----------|

| hanger bevelopment EEG, 5400 | LDJ Expresswaj | y, Suite 400, Daile | as 17 /3 | 240 (972) 900-3212 | | | |
|--|--------------------------------|---|--------------------------------------|---|--|--|--|
| Address | City | | State | Phone Number | | | |
| | | | | | | | |
| Drilling Contractor not known at this tim | е | | | | | | |
| Address | | | | | | | |
| | | WELL AND LEASE | | | | | |
| Federal, State or Indian Lease Number, or if fee lease, n State: 13-118076 | ame of lessor | Well number Range | Ranger 34-2 Elevation (ground) 5742' | | | | |
| Nearest distance from proposed location to property or le | ease line: | Distance from proposed location to nearset drilling, completed or applied-for well on the same lease: | | | | | |
| | 855 feet | feet | | | | | |
| Number of acres in lease 1,997,64 | | Number of wells on lease, including this well, completed in or drilling to this reservoir: | | | | | |
| If lease purchased with one or more wells drilled, from whom purchased. | | n lease issued by | dress / State to | Ranger | | | |
| Well location (give footage from section lines) 2284' FNL- 855' FEL | Section - Towns SEC. 34, T- | ship - Range or Block and Survey Dedication per A.A.C. R12-7-104(A)(3) | | | | | |
| Field and reservoir (if wildcat, so state) | County | | l 640 acres (all Sec. 34) | | | | |
| Distance in miles and direction from nearest town or posi- | t office S 44°W, 10 M | MILES FROM CHA | MBERS | Δ7 | | | |
| Proposed depth: 985' | Proposed denth: OOF! | | | otary Approximate date work will start Upon Approval | | | |
| Bond status \$25,000 on file Amount | Voc | | | Yes | | | |
| Remarks AP (# 02 -001 - 2) | 0503 | | | | | | |
| CERTIFICATE: I, the undersigned, under the parameter Development, LLC report was prepared under my supervision and d | (company), ar | nd that I am authorized by | said company | Brian Wood | | | |
| Mail completed form to: Oil and Gas Program Administrator Arizona Geological Survey 416 W. Congress, #100 Tucson, AZ 85701-1315 | | 9-29-16 Date | | (505) 466-8120 brian@permitswest.com | | | |
| Permit Number: 0/2/3 LTF65 Approval Date: NOV, 18, 20/6 Approved By: Demin CT Company NOTICE: Before sending in this form be sure that you requested. Much unnecessary corresponde | <u> </u> | OIL & GAS (| | ATION COMMISSION | | | |

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 _____
- 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 | Weight | Grade & Type | Тор | Bottom | Cementing Depths | Sacks Cement | Туре |
|----------------|--------|--------------|------|--------|------------------|--------------|-------------|
| 8.625" in 11" | 23 | J-55 | GL | 500' | GL - 500' | 405 sx | Class G |
| 5.5" in 7.875" | 15.5 | J-55 | GL | 940' | GL - 940' | 145 sx | Prem. Light |
| 4.75" OH | N/A | N/A | 940' | 985' | N/A | N/A | N/A |