**APPLICATION FOR PERMIT TO DRILL OR RE-ENTER**

**APPLICATION TO DRILL** ☒

**NAME OF COMPANY OR OPERATOR**

**AMERICAN WEST POTASH**

- **Address**: 1401 17th St., Suite 1550
- **City**: DENVER
- **State**: CO 80202
- **Phone Number**: 990-8444

**Drilling Contractor**

**BOART LONGYEAR**

- **Address**: 7773 W. Seldon Lane, Peoria AZ 85345

**DESCRIPTION OF WELL AND LEASE**

- **Federal, State or Indian Lease Number, or if fee lease, name of lessee**
  - **PRIVATE**

- **Well number**: AWP 33A
- **Elevation (ground)**: 5687'

- **Nearest distance from proposed location to property or lease line**: N/A feet
- **Distance from proposed location to nearest drilling, completed or applied-for well on the same lease**: N/A feet

- **Number of acres in lease**: 640
- **Number of wells on lease, including this well, completed or drilling to this reservoir**: N/A

- **Well location (give footage from section lines)**
  - **Field and reservoir**: Holbrook Basin
  - **Section - Township - Range or Block and Survey**: Sec 29, T17N R26E
  - **Dedication per A.A.C. R12-7-104(1)(A)**: N/A

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

- **Distance in miles and direction from nearest town or post office**: 37 miles east of Holbrook

- **Proposed depth**: 1500'

- **Bond status**: On file
- **Amount**: $30,000

- **Remarks**: Potash exploratory well

- **API**: 02-001-20463

**CERTIFICATE**: I, the undersigned, under the penalty of perjury, state that I am the **President and CEO** of the **AMERICAN WEST POTASH** (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**: James J. Baker

**Date**: 6/30/13

**Mail completed form to**: Oil and Gas Program Administrator
Arizona Geological Survey
445 W. Congress, #100
Tuscon, AZ 85701-1316

**STATE OF ARIZONA**

**OIL & GAS CONSERVATION COMMISSION**

- **Application to Drill or Re-enter**
- **File Two Copies**

**Permit Number**: 1153

**Approval Date**: 7-31-2013

**Approved By**: SL Ramey

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

Form No. 3

(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 comminization agreement or otherwise? YES  X  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>NW 1/4, SE 1/4, Sec. 29, T17N, R26E</td>
</tr>
</tbody>
</table>

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>5.5&quot;</td>
<td>20.1</td>
<td>PWT</td>
<td>0'</td>
<td>40'</td>
<td>0'-40'</td>
<td>5.5</td>
<td>Class A</td>
</tr>
<tr>
<td>4.5&quot;</td>
<td>11.8</td>
<td>HWT</td>
<td>0'</td>
<td>1100'</td>
<td>Casing pulled</td>
<td>9</td>
<td></td>
</tr>
</tbody>
</table>