

## APPLICATION FOR PERMIT TO DRILL OR RE-ENTER

APPLICATION TO DRILL

RE-ENTER OLD WELL

NAME OF COMPANY OR OPERATOR

**AMERICAN WEST POTASH**

Address **1401 17<sup>th</sup> ST, SUITE 1550** City **DENVER** State **CO 80202** Phone Number **990-8444** (303)

Drilling Contractor

**MAJOR DRILLING**

Address **2200 S. 4000 W., SALT LAKE CITY, UT 84120**

### DESCRIPTION OF WELL AND LEASE

Federal, State or Indian Lease Number, or if fee lease, name of lessor <b>PRIVATE</b>	Well number <b>AWP 19</b>	Elevation (ground) <b>5702'</b>
Nearest distance from proposed location to property or lease line: <b>N/A</b> feet	Distance from proposed location to nearest drilling, completed or applied-for well on the same lease: <b>N/A</b> feet	
Number of acres in lease <b>640</b>	Number of wells on lease, including this well, completed in or drilling to this reservoir: <b>N/A</b>	

If lease purchased with one or more wells drilled, from whom purchased. Name **N/A** Address

Well location (give footage from section lines) **1989' from W line, 3633.7' from N line** Section - Township - Range or Block and Survey **SEC 11, T 17N R 2SE** Dedication per A.A.C. R12-7-104(A)(3) **N/A**

Field and reservoir (if wildcat, so state) **HOLBROOK BASIN** County **APACHE COUNTY**

Distance in miles and direction from nearest town or post office  
**37 MILES EAST OF HOLBROOK**

Proposed depth: **1500'**  Rotary or cable tools  Approximate date work will start **7/30/13**

Bond status **ON FILE** Organization Report  On file  Or attached  Attached Filing Fee of \$25.00

Remarks  
**Potash EXPLORATORY WELL / STRATIGRAPHIC TEST**  
**API 02-001-20460**

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.

*Jamen J. Gardner*  
Signature

**6/30/13**  
Date

Mail completed form to:  
Oil and Gas Program Administrator  
Arizona Geological Survey  
416 W. Congress, #100  
Tucson, AZ 85701-1315

Permit Number: **1150**  
Approval Date: **7-31-2013**  
Approved By: *SL Rang*

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

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

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 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:

Owner <b>PRIVATE</b>	Land Description <b>NE 1/4 N 1/4 Sec 11, T17N, R25E</b>
<p style="text-align: center;"><b>CERTIFICATION</b></p> <p>I hereby certify that the information above is true and complete to the best of my knowledge and belief.</p>	
Name	
Position	
Company	
Date	
<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>	
<p style="text-align: right;"><i>Gerald K. Wood</i></p>	
Date Surveyed <b>6/08/2013</b>	
Registered Land Surveyor	
<p style="text-align: right;"><b>Gerald K. Wood</b></p>	
Certificate No. <b>LS 22290</b>	

**PROPOSED CASING PROGRAM**

Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement	Type
8"	22.4	API 516	0	20'	0' - 20' 3/8 hole ply	N/A	3/8 hole PI 28
5.5"	13.7	PWT	0	1200'	1000' - 1200'	20	Portland Type II