APPLICATION FOR PERMIT TO DRILL OR RE-ENTER

APPLICATION TO DRILL RE-ENTER OLD WELL NAME OF COMPANY OR OPERATOR HNZ Potash LLC Address City State Phone Number 1900 N. Akard **Dallas** TX. 214.978.8684 **Drilling Contractor** Stewart Brothers Drilling Address Milan, New Mexico DESCRIPTION OF WELL AND LEASE Federal, State or Indian Lease Number, or if fee lease, name of lessor Well number Elevation (ground) Fee Mineral Lease, HNZ Potash 5562 HNZ Potash # 13 Nearest distance from proposed location to property or lease line: Distance from proposed location to nearset drilling, completed or applied-for well on the same lease: About 2 miles east of HNZ SW#8 N/A Number of acres in lease Number of wells on lease, including this well, completed in or drilling to this reservoir: Approximately 74,000 N/A If lease purchased with one or more wells Address drilled, from whom purchased. N/A Well location (give footage from section lines) Section - Township - Range or Block and Survey Dedication per A.A.C. R12-7-104(A)(3) 2063' from the W. line and 395.4' from the N. line Sec. 23 Sec. 23 T 16N R 24E Field and reservoir (if wildcat, so state) County Pache Stratigraphic test well for potash Distance in miles and direction from nearest town or post office Aproximately 25 miles from Holbrook, AZ. Proposed depth: Approximate date work will start Rotary or cable tools 1200' 7/15/11 Rotary Filing Fee of \$25.00 Yes Posted \$50,000 Organization Report Bond status On file Yes Or attached Attached Amount Remarks API # 02-001-20415 CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the: General Manager of the **HNZ 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. C. Brian Boutte Described Foundation and Boutte of Human Boutt Mail completed form to: Oil and Gas Program Administrator Arizona Geological Survey 416 W. Congress, #100 Tucson, AZ 85701-1315 Permit Number: STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION Approval Date: Application to Drill or Re-enter Approved By: File Two Copies Before sending in this form be sure that you have given all information requested. Much unnecessary correspondence will thus be avoided. NOTICE:

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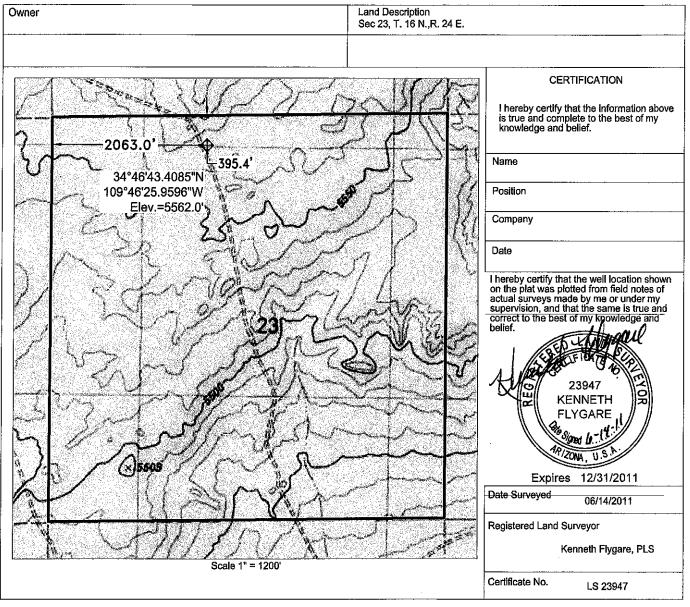
Form No. 3

1.	Operator shall outline on the plat the acreage	e dedicated to the well in	n compliance with A.A.C	. R12-7-107.

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- 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 ______ I
- 5. 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 of the owners and their respective interests below:



PROPOSED CASING PROGRAM

Size of Casing	Weight	Grade & Type	Тор	Bottom	Cementing Depths	Sacks Cement	Туре
4/2 ()	1.8 M	Hear T	5562! Burf:	1200' TD	CSb, temp. Remove on completion	8-9 sks for surf. cs6	eriller supply