

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 Fee Mineral Lease, HNZ Potash	Well number HNZ Potash # 12	Elevation (ground) 5455'
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 About 3/4 mile north of HNZ #10 (P&A) feet	
Number of acres in lease Approximately 74,000	Number of wells on lease, including this well, completed in or drilling to this reservoir: N/A	

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

Well location (give footage from section lines) 1726.8' from the west line and 145.9' from the south line of sec. 18N/A	Section - Township - Range or Block and Survey Sec. 18 T16N 25E	Dedication per A.A.C. R12-7-104(A)(3) n/a
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Field and reservoir (if wildcat, so state) Stratigraphic test well for potash	County Navajo Apache
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Distance in miles and direction from nearest town or post office
Approximately 25 miles from Holbrook, AZ.

Proposed depth: 1050'	Rotary or cable tools Rotary	Approximate date work will start 7/1/11
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Bond status <u>Posted</u> Amount \$50,000	Organization Report On file Yes Or attached	Filing Fee of \$25.00 Yes Attached
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Remarks

API # 02-001-20414

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

Digitally signed by C. Brian Boutte
DN: cn=C. Brian Boutte, o=Hunt NZ LLC, ou=Hunt Consolidated, email=bboutte@huntoil.com, c=US
Date: 2011.06.14 15:16:29 -05'00'

Signature 

Date **6/14/11**

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

Permit Number: 1063
Approval Date: 6-17-2011
Approved By: SC Rainz

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

**STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION**

Application to Drill or Re-enter
File Two Copies

Form No. 3

1063

- Operator shall outline on the plat the acreage dedicated to the well in compliance with A.A.C. R12-7-107.
- A registered surveyor shall show on the plat the location of the well and certify this information in the space provided.
- ALL DISTANCES SHOWN ON THE PLAT MUST BE FROM THE OUTER BOUNDARIES OF THE SECTION.
- Is the operator the only owner in the dedicated acreage outlined on the plat below ? YES NO
- 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 _____
- If the answer to question four is no, list all of the owners and their respective interests below:

Owner	Land Description Sec 18, T. 16 N., R. 25 E.
<p>34°46'49.2745"N 109°44'24.7307"W Elev.=5455.0'</p> <p>Scale 1" = 1200'</p>	
<p>CERTIFICATION</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>	
Expires 12/31/2011	
Date Surveyed _____ 06/14/2011 _____	
Registered Land Surveyor	
Kenneth Flygare, PLS	
Certificate No. _____ LS 23947 _____	

PROPOSED CASING PROGRAM

Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement	Type
6 1/4"	20.1#	PWT	5455	1050'	CSG temp.	8-9 sks	Drilled
4 1/2"	11.8#	HW T	surf.	TD	REMOVE ON completion	for surf. CSG	Supply