APPLICATION FOR PERMIT TO DRILL OR RE-ENTER

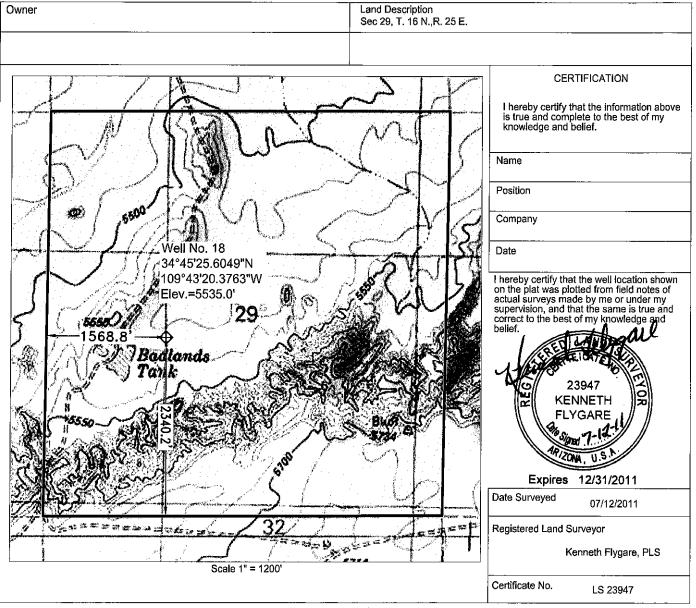
APPLICATION TO DRILL	RE-ENTER OLD WELL						
NAME OF COMPANY OR OPERATOR							
HNZ POTASH LLC							
Address	City		State	Phone Number			
1900 N. Akard	Dall	as	TX.	214.978.8684			
Drilling Contractor							
Stewart Brothers Drilling Address Milan, New Mexico		_					
Wilder, Cow Moxies	DESCRIPTION OF	WELL AND LEASE					
Federal, State or Indian Lease Number, or if fee lease, r		Well number		Elevation (ground)			
Fee Mineral Lease, HNZ Potash	HNZ Potash #18 5535 ft.						
Nearest distance from proposed location to property or I	Distance from proposed location to nearset drilling, completed or applied-for well on the same lease:						
N/A	Approx. 2 mile SE of HNZ 12						
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 Nar drilled, from whom purchased. N/A	ne	Ad	dress				
Well location (give footage from section lines) 1568.8' from W. Line and 2340.2' from S. line S	p - Range or Block and Survey Dedication per A.A.C. R12-7-104(N/A						
Field and reservoir (if wildcat, so state) Stratigraphic test well for potash	,	County Apache					
Distance in miles and direction from nearest town or pos							
Approximately 25 miles from Holbrook, AZ Proposed depth:	Rotary or cable tools		Approximate date work will start				
Approximately 1200'	Rotary		8/15/11				
Bond status Posted \$50,000 Amount	Organization Report On file Yes Or	attached	Filing Fee of \$25.00 Yes				
Remarks			- Madica				
API # 02-001-2048	10						
CERTIFICATE: I, the undersigned, under the p	3 , 3 3,			of the			
report was prepared under my supervision and o	` ' ' ' ' ' ' ' ' '	•					
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Mail completed form to:		Signature	B. B	oute			
Oil and Gas Program Administrator Arizona Geological Survey 416 W. Congress, #100 Tucson, AZ 85701-1315		Date 7/13·//					
Permit Number:			STATE OF	ADIZONA			
Approval Date: 7-18-20		STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION Application to Drill or Re-enter					
Approved By: SLRan							
NOTICE: Before sending in this form be sure that you				File Two Copies			
		Form No. 3					

5/96

PN 1069

- 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 V NO _____
- 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 23# Zo#	Grade & Type DWT HWT	Top 0'	Bottom 201	Cementing Depths 0 - 20' 0 - 650'	Sacks Cement 25	Type Contractor Cemex
7"	17#	Retrievable	0′	U 50'	1100 -1150'	20%	Cemex

left Land tread that