



DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES  
 Minerals & Mining Program - Oil & Gas Section  
 2050 West Main, Suite #1, Rapid City, SD 57702-2493  
 Telephone: 605-394-2229, FAX: 605-394-5317

FORM 2  
**RECEIVED**

MAR 25 2009

DEPT OF ENVIRONMENT & NATURAL RESOURCES - RAPID CITY

**APPLICATION FOR PERMIT TO DRILL**

Type of work:  Drill New Well  Re-enter Well  Drill Directional Well  Other \_\_\_\_\_

Type of well:  Oil Well  Gas Well  Injection  Other \_\_\_\_\_

Name and Address of Operator: North Finn LLC 950 Stafford Casper, WY 82609 Telephone (307) 237-7854

Name and Address of Surface Owner:  
Grubbing Hoe HC 64 Box 62 Buffalo, SD 57722

Name and Address of Drilling Contractor and Rig Number:  
Rainbow Drilling P.O. Box 353 Evansville, WY 82636

Surface Location of well: Qtr-Qtr, Sec, Twp, Rge, County, feet from nearest lines of section, and latitude and longitude (if available):

NENE Sec. 29 T15N R5E Harding, 660' FNL & 660' FEL, Lat= 45d14'25.19" Long= -103d31'50.76"

If Directional, top of pay and bottom hole location from nearest lines of section:

Acres in Spacing (Drilling) Unit 320 Description of Spacing Unit N2 Sec. 29 T15N R5E

Well Name and Number	Elevation	Field and Pool, or Wildcat	Proposed Depth and Formation
<u>Grubbing Hoe #1-29-15-5</u>	<u>3050.4'</u>	<u>Wildcat</u>	<u>1500' Shannon</u>

Size of Hole	Size of Casing	Weight per Foot	Depth	Cementing Program (amount, type, additives)	Depth
<u>1) 8 3/4"</u>	<u>7"</u>	<u>17.0</u>	<u>400'</u>	<u>100 sks Class "G"</u>	<u>400'</u>
<u>2) 6 1/2"</u>	<u>4 1/2"</u>	<u>11.6</u>	<u>1500'</u>	<u>200 sks Class "G"</u>	<u>1500'</u>
<u>3)</u>					
<u>4)</u>					

Describe Proposed Operations (Clearly State all Pertinent Details, and Give Pertinent Dates, Including Estimated Date of Starting any Proposed Work). Use additional page(s) if appropriate.

Drill well with low water loss fresh water mud system.  
Surface pits will be lined with a 12 mil pit liner.  
Anticipated spud date is March 30th, 2009.  
Surface and mineral owner are the same.

I hereby certify that the foregoing as to any work or operation performed is a true and correct report of such work or operation.

Wayne P. Neumiller Wayne Neumiller Manager/Member 3/17/09  
 Signature Name (Print) Title Date

**FOR OFFICE USE ONLY**

Approved By: Fred W. Stice Title: Oil and Gas Supervisor

Permit No. 1935 API No. 40 063 20691 Date Issued: April 8, 2009  
 Conditions, if any, on attached page.

OK