



DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES
 Minerals & Mining Program - Oil & Gas Section
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FORM-2
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JAN 09 2009

DEPT OF ENVIRONMENT & NATURAL
 RESOURCES - RAPID CITY

State of South Dakota
 Department of Environment
 and Natural Resources
APPLICATION FOR PERMIT TO DRILL

Type of work:
 Drilling New Well Reenter Well Drill Directional Well Other _____

Type of well:
 Oil Well Gas Well Injection Other _____

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

Name and Address of Surface Owner:
Grubbing Hoe Ranch 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):

NWNW Sec. 7 T15N R5E Harding County, 660' FNL & 720' FWL Lat=45d17'1.24" Long=-103.33'54.99"

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

Acres in Spacing (Drilling) Unit	Description of Spacing Unit
160 Acres 320	N/2 NW Sec. 7 T15N R5E

Well Name and Number	Elevation	Field and Pool, or Wildcat	Proposed Depth and Formation
Grubbing Hoe #4-7-15-5	3071.3'	Gady Creek Butte - Harding	1500' Shannon

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

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 12 mil pit liner.
 Anticipated spud date is January 24th, 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 Signature **Wayne Neumiller** Name (Print) **Manager/Member** Title **1/4/09** Date

FOR OFFICE USE ONLY

Approved By: _____ Title: Oil and Gas Supervisor

Permit No. 1915 API No. 40 063 20684 Date Issued: January 30, 2009

Conditions, if any, on attached page.