SD EForm - 0437 V1

DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES
Minerals & Mining Program - Oil & Gas Section
2050 West Main, Suite #1, Rapid City, SD 57702-2493
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FORM 2

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JAN 1 2 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:
☑ Drill 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. 950 Stafford Casper, WY 82609 Telephone (307) 237-7854

Name and Address of Surface Owner: Pat Burke 12948 Burke Rd. Newell, SD 57760

Name and Address of Drilling Contractor and Rig Number: Rainbow Drillin 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):

SWNW Sec. 35 T15N R4E Harding Cty 1980 FNL & 660 FWL Lat=45d13"19.88" Long=-103d36'23.87"

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

Acres in Spacing (Drilling) Unit: ~~160 Acres~~ 320

Description of Spacing Unit: N/2 ~~NW~~ Sec. 35 T15N R4E

Well Name and Number	Elevation	Field and Pool, or Wildcat	Proposed Depth and Formation
Pat Burke #5-35-15-4	3040.8'	~~Cady 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.
Pits will be lined with a 12 mil pit liner.
Anticipated spud date is January 26th, 2009.
Surface and mineral owners 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) | Date

FOR OFFICE USE ONLY

Approved By: _____ Title: Oil and Gas Supervisor

Permit No. 1914 API No. 40 063 20683 Date Issued: January 30, 2009

Conditions, if any, on attached page.