**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

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**DEPT OF ENVIRONMENT & NATURAL** 

## RESOURCES - RAPID CITY CATION FOR PERMIT TO DRILL

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Type of the New York	elly Reents W	ell Drill Direc	tional Well	Type of well: Oil Well Other	✓ Gas Well	Injection
Name and Address of Operator:  North Finn LLC.  950 Stafford Casper, WY 82609  (307) 237-7854						
Name and Address of Surface Owner:						
Neil Smeenk 12822 Civil Defense Tower Rd., Newell SD 57760						
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. 20 T12N R5E Butte, 780' FNL & 660' FEL, Lat= 44d59'41.46" Long= -103d31'46.57"						
If Directional, top of pay and bottom hole location from nearest lines of section:						
Acres in Spacing (Drilling) Unit  Description of Spacing Unit						
320 N2 Sec. 20 T12N R5E						
Well Name and Number		Elevation	Field and Pool, or Wildcat		Proposed Depth and Formation	
Smeenk State #1-20-12-5		3058.9'	Wildcat		1500' Shannon	
Size of Hole 1) 8 3/4" 2) 6 1/2" 3) 4)	Size of Casing 7" 4 1/2"	Weight per Foot 17.0 11.6	Depth 400' 1500'	Cementing Program (a 100 sks Class "G" 200 sks Class "G"	amount, type, additives	Depth 400' 1500'
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.  Anticipted spud date is March 19th, 2009.  State Minerals.						
I hereby certify that the foregoing as to any work or operation performed is a true and correct report of such work or operation.						
Name (Print)					Title	Date
FOR OFFICE USE ONLY						
Approved By Title: 0il and Gas Supervisor						
Permit No. 1926 API No. 40 019 20088 Date Issued: March 16, 2009 Conditions, if any, on attached page.						