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
Telephone: 605-394-2229, FAX: 605-394-5317

FORM 2

RECEIVED
SEP 13 2007
DEPT OF ENVIRONMENT & NATURAL RESOURCES - RCRO

APPLICATION FOR PERMIT TO DRILL

STATE OF SOUTH DAKOTA
WEST GEOLOGICAL SURVEY
SPRINGFIELD OFFICE

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: Telephone
Fidelity Exploration & Production Company PO Box 1010 Glendive MT 59330 406-359-7360

Name and Address of Surface Owner:
Turner Enterprises - Tom LeFaive - 28018 Bad River Road - Ft. Pierre SD 57532

Name and Address of Drilling Contractor and Rig Number:
Elenburg Exploration Inc
1910 N Loop Ave Casper WY 82601 Rig 2

Surface Location of well: Qtr-Qtr, Sec, Twp, Rge, County, feet from nearest lines of section, and latitude and longitude (if available):
NE SE, SEC 35, T5N, R28E, 2351' FSL, 657' FEL, Lat. 44.34944 Long. 100.69452

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

Acres in Spacing (Drilling) Unit: 640

Description of Spacing Unit: 640

Well Name and Number	Elevation	Field and Pool, or Wildcat	Proposed Depth and Formation
Bad River Ranch 1-35	1906.3	Wildcat	1865 Dakota

Size of Hole	Size of Casing	Weight per Foot	Depth	Cementing Program (amount, type, additives)	Depth
1) 9.875"	7"	17#	150'	65 sks Class G	
2) 6.25"	4.5"	10.5#		200 sks Class G +- per logs	
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.

Dirt work start date 9/24/2007. Approximate spud date 10/1/2007.
Plan to drill a 9.875" surface hole, set and cement to surface 150' of 7", 17 lb/ft surface casing. Install and test BOP equipment. Then drill a 6.25" hole to TD and set and cement to surface 4.5", 10.5 lb/ft production casing. Open Hole logs will be run from TD to surface casing shoe. All drilling fluids and cuttings will be contained in a 12 mil lined pit. Cuttings will be left on location and buried 3-4 feet below surface with liner.

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

Signature	Name (Print)	Title	Date
T. Ree	Tim Ree	Drilling Supervisor	9/12/07

FOR OFFICE USE ONLY

Approved By: Fred Wollece Title: Oil and Gas Supervisor

Permit No. 1847 API No. 40 117 20026 Date Issued: September 28, 2007

Conditions, if any, on attached page.