

North

JIC 458 05 22
T30N R03W sec05

JIC 459 18 15
T30N R03W sec18

JIC 464-29 716ST
T30N R03W sec29

South

JICARILLA 451 1
T29N R03W sec04

1000

1000

500

0

-500

Stratigraphic Cross Section #1

North to South

NIOBARA

MANCOS

CARLISLE

GRNH

GRRS



BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Case No. 14642 Exhibit No. 9
Submitted by:
BLACK HILLS GAS RESOURCES, INC.
Hearing Date: June 23, 2011

West

JIC 459 18 15
T30N R03W sec18

East

JIC 462 22 122
T30N R03W sec22

JIC 462 23 33
T30N R03W sec23

Stratigraphic Cross Section #2

West to East

