

Section 1
31S 20W

Section 6
31S 19W

MURPHY 3119 3-7H

BROTHERS 3119 3-6H

MURPHY 1-7H

MURPHY 3119 2-7H

BROTHERS 3119 1-6H

2635' FNL

Section 12
31S 20W

Section 7
31S 19W

655' FEL

BHL: 10314'

-99.437966 37.359824

Bottom Perf: 9824'

-99.437951 37.358849

PATRICIA 7-1

Comanche County

Section 13
31S 20W

Section 18
31S 19W

Top Perf: 5333'

-99.438142 37.346176

Miss Entry: 5232'

-99.438135 37.345933

LOHRDING UNIT 1

BENNETT 3120 1-13H

HAZEL 3120 2-24H

GABRIEL 3120 1-12H

GABRIEL 3120 2-12H

HAZEL 3120 1-24H

ARLIE 18-1



Actual Bottom-Hole Location of Gabriel 3120 1-12H

Comanche County, Kansas

T&R: 31S 20W

Section: 12, 655' FEL & 2635' FNL

Long/Lat: -99.437966 37.359824

1 in = 1,051 ft



● Actual BH Location

* SandRidge Wells

--- Perf

□ Sections

0 800 1,600 3,200 Feet

Draftsman:

Aaron Birk

Draft Date: 5/22/2013

Drawing Name/Number:

Addendum_Gabriel_1-12H .mxd

Coordinate System:

NAD 1927 State Plane
Kansas South FIPS: 1502