



Physical Address: 345 Comanche St.
 Mail to: Box 384 Kiowa, CO 80117
 Ph. 303-621-8672 - Fax 303-621-2717
 www.highprairiesurvey.com

Job # 12199 Jolly Ranch 16-19

Inv # 2117

High Prairie Surveying of Kiowa, Colorado has in accordance with a request from **Night Hawk Production LLC**, has determined the location of **JOLLY RANCH 16-19** to be **910 feet FSL**, and **1078 feet FEL**, (90° off Section lines) of **SECTION 19**, Township **12s**, Range **55w** of the 6th Principal Meridian, **Lincoln County**, Colorado.

Date: Staked on 9/25/12 drawn on 9/28/12.

Re: Staked by Keith Westfall

Drawn: Drawn by Dustin Cotter

Basis of Elevation Spot: USGS BM = LONG, PID = KJ0520, H-Order = Second, V-Order = Vertcon, Stability = Unknown, P-DOP = 2.3, Sats = 9 US NAD 83 CO-C, Lat. = 39.07698, Long. = W103.64826, Elevation = 5438.0 gr. (us FT)

Notes: There are no apparent improvements within 400 ft of proposed well pad.
 The ground elevation at staked location = 5259.10' gr.
 This drawing does not represent a monumented survey or Land Survey Plat.

Basis of Bearing: Bearings were determined based on the East line of Section 19 to bear N01°03'36"W with all other bearings contained herein relative thereto.

