

Job # 12218 Silver Heels #1

Inv # 2155

High Prairie Surveying of Kiowa, Colorado has in accordance with a request from **Pronghorn Operating LLC** has determined the location of **SILVER HEELS #1** to be **2242 feet FNL**, and **2041 feet FWL**, (90° off Section lines) of **SECTION 9**, Township **13s**, Range **46w** of the 6th Principal Meridian, **Cheyenne County**, Colorado.

Date: Staked on 10/18/12 drawn on 10/23/12.
Rev: 01/23/13 - Moved well

Re: Staked by Keith Westfall
Drawn: Drawn by Dustin Cotter

Basis of Elevation Spot: USGS BM = E 270, PID = JJ0013, H-Order = Unknown, V-Order = First, Stability = 5.60
 P-DOP = 2.5, Sats = 9 US NAD 83 CO-C, Lat. = 38.95736, Long. = W102.35265, Elevation = 4282.02 ft

Notes: There are no apparent improvements within 400 ft of proposed well pad.
 The ground elevation at staked location = 4587.81' gr.
 This drawing does not represent a monumented survey or Land Survey Plat.



Basis of Bearing: Bearings were determined based on the North line of Section 9 to bear S87°12'10" with all other bearings contained herein relative thereto.

