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Job # 11060 Luke Duke #1

Inv # 3031

High Prairie Surveying of Kiowa, Colorado has in accordance with a request from **Pronghorn Operating LLC**, has determined the location of **Luke Duke #1** to be **1900 feet FSL**, and **1756 feet FWL**, (90° off Section lines) of **SECTION 6**, Township **15s**, Range **44w** of the 6th Principal Meridian, **Cheyenne County**, Colorado.

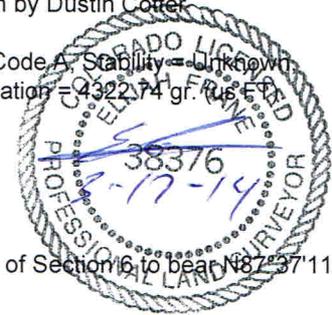
Date: Staked on 03/12/14 drawn on 03/13/14.

**Re:** Staked by Elijah Frane

**Drawn:** Drawn by Dustin Cotter

**Basis of Elevation Spot:** USGS BM = H 12, PID = JJ0627, H-Order = Third, V-Order = Code A, Stability = Unk, P-DOP = 1.76, Sats = 10, US NAD 83 CO-C, Lat. = 38.88446, Long. = W102.35200, Elevation = 4322.74 gr. (us fsl)

**Notes:** See Location Drawing for improvements within 500' of proposed well pad.  
 The ground elevation at staked location = 4262.89' gr.  
 This drawing does not represent a monumented survey or Land Survey Plat.



**Basis of Bearing:** Bearings were determined based on the South line of the Southeast 1/4 of Section 6, to bear N87°37'11"E with all other bearings contained herein relative thereto.

