

Middle Boulder Creek Communal Roost Ancillary Oil and Gas Encroachment-Complaint



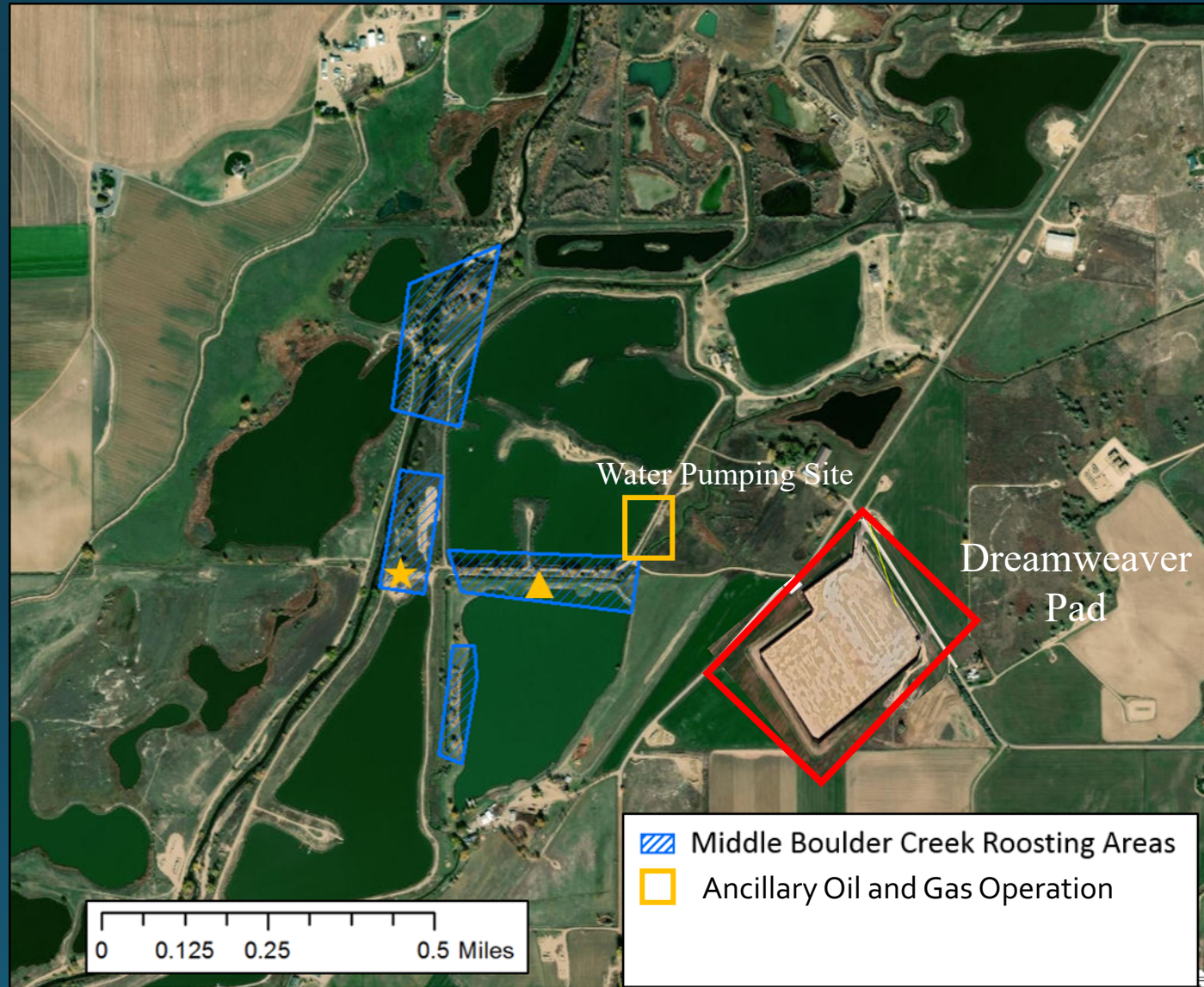
Middle Roost-10 Bald Eagles (2017)



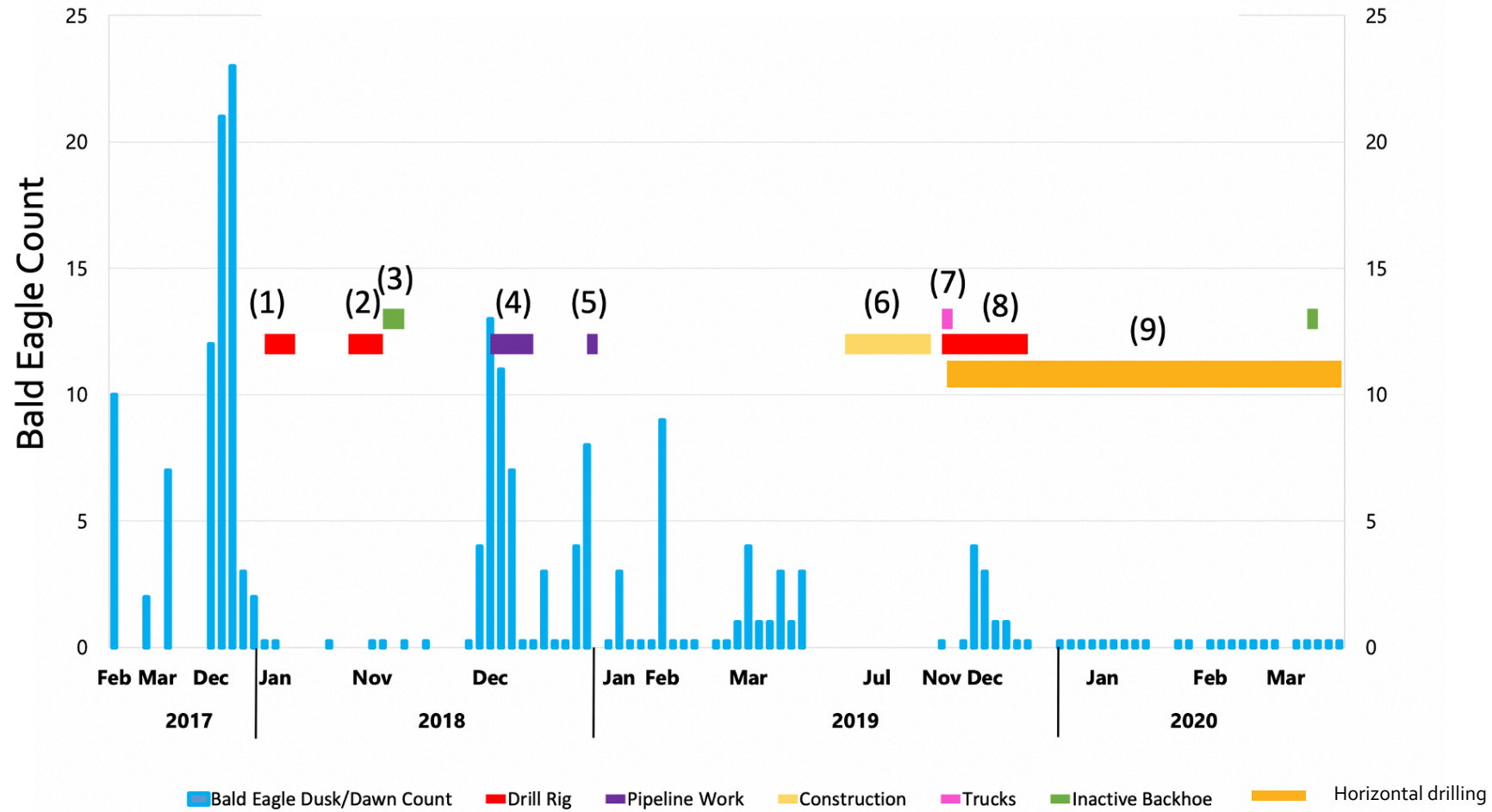
Water Pumping Operations—Within Communal Roost Boundary (11-20-20)



Middle Boulder Creek Winter Bald Eagle Communal Roost Ancillary Oil and Gas Pumping Operation within HPH Buffers (Currently Operating 11/21/20)



Middle Roost Data - Oil and Gas Development Activity (WBRC for COGCC 200-600 Series Testimony 8/14/20)



CPW's Recommended Buffer Zones and Seasonal Restrictions for Colorado Raptors (2008)

Winter Night Roost: No human encroachment from November 15 through March 15 within ¼ mile radius of an active winter night roost (see 'Definitions' below) if there is no direct line of sight between the roost and the encroachment activities. No human encroachment from November 15 through March 15 within ½ mile radius of an active winter night roost if there is a direct line of sight between the roost and the encroachment activities. If periodic visits (such as oil well maintenance work) are required within the buffer zone after development, activity should be restricted to the period between 1000 and 1400 hours from November 15 to March 15.

CPW's Updated Buffer Zones and Seasonal Restrictions for Colorado Raptors (2020)

Winter Night Roost: No permitted or authorized human activities within 0.50-mile of winter night roost or communal roost site from November 15 to March 15 if there is direct line of sight to the activity; No permitted or authorized human activities within 0.25-mile of winter night roost or communal roost site from November 15 to March 15 if there is no direct line of sight to the activity; In highly developed areas (10 daily occupied structures within 1/4 mile of the winter night roost) - No permitted or authorized human activities distance is reduced to within 660 feet if the winter night roost has no line of sight to the disturbance, or within 0.25-mile if line of sight is present. Highly developed area buffer reduction does not apply to communal roosts. CSU/SSR - Pre-construction surveys may be required.

Exhibit 8

Middle Boulder Creek Communal Roost-5 Bald Eagles at Dusk 11-7-20

