## Inspection Form 2019-09-24

Allotment: Double Circles	Pasture: Four Bar, N O East, Main
<b>Observation Type:</b> Measurement	Monitors: C. Pierson

### Livestock Numbers/Dates of Season Use According to AOI

Four Bar Pasture

- No cattle were present in this pasture. Season of Use is 03/01-07/30/19

#### N O East Pasture

- Cattle were present in this pasture but have not yet reached the key area that measurements were taken at. Season of Use is 03/01-06/30/19 Main Pasture

- Cattle are present in this pasture, 4 pair were observed along Highway 191. Season of Use is 08/01-02/28/20

Forage

Four Bar Pasture

- Key Area: NO-C3
  - Area dominated by BOHI with BOCU, Threeawn, Wolftail and very few BOGR

Production by Species			
Species	Green Weight (lbs./acre)	Dry Weight (lbs./acre)	
BOHI	675.0	284.0	
Threeawn	130.0	55.0	
BOCU	135.0	57.0	
Wolftail	0.0	0.0	
BOCU	0.0	0.0	
Total	<mark>940.0</mark>	204.0	
Production	<del>940.0</del>	<mark>394.0</mark>	

#### - Key Area: NO-C5

- o Is less than a mile West of NO-C3 and remains in the same soil type so no measurements were taken.
- There is a minimal difference in the two key areas, NO-C5 is dominated by BOHI but has a slight increase in BOCU, possibly enough to be captured in a production clipping but it would come to about 10-30 lbs/acre.

N O East Pasture (Photo 1 & 2)

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#### - Key Area: NO-C9

- $\circ$   $\;$  Area dominated by BOCU and BOHI with no evidence of over grazing in the past.
- On 9/18 N O East Pasture was inspected and had approximately 45% seasonal use off of roads 217A and 217A1. Cattle haven't utilized this area this grazing season yet

Production by Species			
Species	Green Weight (lbs./acre)	Dry Weight (lbs./acre)	
BOHI	540.0	291.0	
BOCU	520.0	281.0	
Wolftail	0.0	0.0	
Threeawn	0.0	0.0	
Total Production	<mark>1060.0</mark>	572.0	

Main Pasture (Photo 3 & 4)

- Key Area: NO-C10

• Approximately 50 feet south of Hwy 191 and has no use at all with approximately 10 inches of dead gray grass along with residual grass. This key area is in extremely rocky terrain that cattle have not accessed in a couple years. This key area is not representative of its area. No measurements were taken. Cattle have only grazed a couple feet off of the pavement in this area. Species consist of BOCU and BOER.

