

YAVAPAI ALLOTMENT
2015 ANNUAL OPERATING INSTRUCTIONS
Yavapai Ranch Ltd. Partnership – (b) (6)

PLANNING OBJECTIVES

- Identification of specific management tools/resource objectives and constraints for this grazing season.
- Review general permit administration and livestock management requirements.
- Document any needs or agreements beyond the standard directions.

MANAGEMENT TOOLS

- Proper livestock use (moderate use) provides for sufficient plant biomass and litter to protect soil and other resources, an opportunity for perennial grasses and major browse species to maintain or improve their vigor, and allows sufficient standing biomass to provide thermal protection to forage plants. Although this allotment operates under an HRM grazing management operation, proper use on key forage and browse species will be monitored to determine timely pasture moves.
- The thoughtful placement of salt, mineral, and protein is a valuable distribution aid. Do not place salt, protein, or other supplements in heavy use areas or within a ¼ mile of water (this includes seeps and springs). Instead, place supplements to draw livestock to areas that normally receive only light use.

RANGE IMPROVEMENT CONSTRUCTION OR BETTERMENT

- Maintenance will follow the standards in your Part 3 of your grazing permit. In addition to routine maintenance, the following is planned for this year:

Pipeline in Turkey Canyon from #29 windmill to
Section 5 well.

AZ G&F provided cattle guards. Permits will install
if on FS land Need to get clearance.

AUTHORIZATION

Upon payment of fees livestock are authorized as follows for the 2015 Grazing Year:

<u>Number of Cattle</u>	<u>Pasture</u>	<u>Grazing Period (may be modified to meet utilization)</u>
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Refer to attached 2015 projected grazing charts for the east and west side.

- The Forest Officer must be given actual use, by pasture.
- Any change from these Annual Operating Instructions is to be coordinated and confirmed in advance with the Forest Officer, best if a week or two in advance. If emergency conditions require making a change immediately, notify the Forest Officer promptly.
- Move your livestock regardless of the date shown above, to avoid exceeding allowable use levels. If utilization levels are appropriate then livestock moves must be 90% accomplished by the dates given above.
- You are responsible for your representatives and/or employees following all Forest Officer instructions.

MANAGEMENT COMMENTS

May 1st Spring Meeting
Sept 24-25 Fall Monitoring

PERMIT CONDITIONS

These Annual Operating Instructions are a part of the Term Grazing Permit as provided for in Part 2, Section 8(a). They comply with the standards and guidelines found in the Forest Plan. Failure to follow any of the terms and conditions specified in Parts 1, 2, and 3 of your Term Grazing Permit may result in suspension or cancellation, in whole or in part, after written notice. (Refer to Part 1, Section 3, of your permit.)

AGREED TO BY

(b) (6)

1-23-15
Date

APPROVED BY:

James Helsdorf
District Ranger

1-23-15
Date

West side Projected grazing
2014 - 2015

<u>Pasture</u>	<u>Acres</u>	<u>No</u>	<u>Class</u>	<u>day</u>	<u>Adms</u>		
South	1920	375	cows	25	4.9	Oct 1	Oct 25
Power line	1500	375	cows	20	5.0	Oct 26	Nov 14
Haysack	1930	375	cows	25	4.9	Nov 15	Dec 9
Turkey	1600	375	cows	20	4.9	Dec 10	Dec 30
Antelope	6040	375	cows	75	4.7	Dec 31	Mar 16
Sullivan	1950	375	cows	26	5.0	Mar 17	Apr 11
EW Norton	2760	395	C/b	36	5.2	Apr 12	May 17
Deep well	3520	395	C/b	46	5.2	May 18	July 2
New well	2240	395	C/b	29	5.1	July 3	July 31
Smith Evans	1300	395	C/b	17	5.2	Aug 1	Aug 17
West	1000	395	C/b	13	5.1	Aug 18	Aug 30
Antelope	2080	395	C/b	27	5.1	Aug 31	Sept 26
House Trp	325	395	C/b	4	4.9	Sept 27	Sept 30

Bulls

Corner	1920	21	bulls	182	2.0	Oct 1	April 1
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3

10-16 inches / year

E + Side 4 Mountain Projected Grazing 2014 & 2015

Pasture	Acres	No.	Class	Days	Adms		
Pine Springs	8200	500	cow	60	3.7	Oct 1	Oct 29
Red Mountain	4000	500	cow	30	3.8	Oct 30	Dec 29
cell 12	700	500	cow	6	3.6	Dec 30	Jan 4
cell 10	800	500	cows	6	3.1	Jan 5	Jan 9
cell 9	1280	500	cows	9	3.5	Jan 10	Jan 18
cell 718	1500	500	cows	11	3.7	Jan 19	Jan 29
cell 546	1200	500	cows	9	3.8	Jan 30	Feb 7
cell 13	1200	500	cows	9	3.8	Feb 8	Feb 16
cell 14	1200	500	cows	9	3.8	Feb 17	Feb 25
cell 3+4	1500	500	cows	10	3.3	Feb 26	Mar 7
cell 1+2	1150	500	cows	8	3.5	Mar 8	Mar 15
North Atkins	5200	525	c/b	35	3.5	Mar 16	Apr 19
South Atkins	3300	525	c/b	20	3.2	Apr 20	May 9
Big Dam	1600	525	c/b	10	3.3	May 10	May 19
Little Red Mt	2400	525	c/b	15	3.3	May 20	Jun 3
Mid Mount	4500	525	c/b	30	3.5	Jun 4	July 3
Deer Tank	2800	525	c/b	15	3.3	July 4	July 18
South Mount	10000	525	c/b	65	3.4	July 29	Sept 21
Upper 29	800	525	c/b	5	3.9	Sept 22	Sept 26
House Trap	700	525	c/b	4	3	Sept 27	Sept 30

Hfers

250

Pasture	Acres	No.	Class	Days	AdAs		
Calving Past	2000	250	Hfers	50	3.1	Oct 1	Nov 19
Bull past	1120	250	Hfers	30	3.3	Nov 20	Dec 19
Low 29	2500	250	Hfers	70	3.5	Dec 20	Feb 27
Iron Mine	4050	250	Hfers	100	3.1	Feb 28	Jun 7
Pasture 7	2580	263	B/H	71	3.6	Jan 8	Aug 17
002	850	263	B/H	20	3.1	Aug 18	Sept 6
001	850	263	B/H	19	2.9	Sept 7	Sept 25
House Trap	700	263	B/H	5	.9	Sept 26	Sept 30

Bulls

Cell 11	1600	38	Bulls	150	3.5	Oct 1	Feb 27
Ceiviga Past	300	38	Bulls	32	4.1	Feb 28	March 31

Yavapai Ranch East Side and Mountain Projected Grazing

Pasture		Stocking				Forage	2014			2015								
Name	Acres	No.	Class	Days	ADAs	Use	Oct	Nov	Dec	Jan	Feb	Mar	April	May	June	July	Aug	Sept
Pine Spgs	8200	500	Cow	60	3.7													
Red Mtn	4000	500	Cow	30	3.8													
Cell 12	700	500	Cow	6	3.6													
Cell 10	800	500	Cow	6	3.1													
Cell 9	1280	500	Cow	9	3.5													
Cell 7&8	1500	500	Cow	11	3.7													
Cell 5&6	1200	500	Cow	9	3.8													
Cell 13	1200	500	Cow	9	3.8													
Cell 14	1200	500	Cow	9	3.8													
Cell 3&4	1500	500	Cow	10	3.3													
Cell 1&2	1150	500	Cow	8	3.5													
N Atkins	5200	525	C/B	35	3.5													
S Atkins	3300	525	C/B	20	3.2													
Big Dam	1600	525	C/B	10	3.3													
Little Red Mtn	2400	525	C/B	15	3.3													
Mid Mtn	4500	525	C/B	30	3.5													
Deer Tank	2800	525	C/B	15	3.3													
N Mtn	10000	525	C/B	65	3.4													
Upper 29	800	525	C/B	5	3.9													
House Trap	700	525	C/B	4	3.0													
Calving Past	2000	250	Hfr	50	3.1													
Bull Pasture	1120	250	Hfr	30	3.3													
Lower 29	2500	250	Hfr	70	3.5													
Iron Mine	4050	250	Hfr	100	3.1													
Pasture 7	2580	263	B/H	71	3.6													
Pasture 002	850	263	B/H	20	3.1													
Pastyre 001	850	263	B/H	19	2.9													
House Trap	700	263	B/H	5	0.9													
Cell 11	1600	38	Bulls	150	3.5													
Cienega Past	300	38	Bulls	37	4.1													
						Precipitation (inches)												
Dormant Season						Headquarters												
Growing Season						Cienega												
Planned Use						Lower Corrals												
Actual use x						Big Dam												
						7 Well												
						Atkins												
						Red Mtn												
						Happy Camp												
						#5												
Notes:																		

YAVAPAI RANCH WEST SIDE PROJECTED GRAZING

[illegible]

Notes: