

O. X. Cattle Co. AMP

Data Sheet

1. Area: 340,000 acres Federal and 116,000 acres other
2. Fences: Appr. 22 miles of fencing will separate the lease into 7 pastures. (See Attached Map)
3. Waters: Enough are available temporarily.
4. Pastures: 5 pastures in the perennial type will have very nearly equal grazing capacities, a sixth pasture in the perennial type, but smaller in size, will be used annually for livestock handling purposes such as bull pasture, horse pasture or breeding pasture and the seventh pasture in the annual type will be used as needed when forage is available.
5. Condition: Condition ranges from poor to excellent because of past use distribution.
6. Vegetation: All vegetative types display significant percentages of desirable perennial grasses and shrubs. Select grasses include Boer, Bogr, Mupo, Stsp, Hija, and Spcr. Select shrubs include Pugl, Prfa, Mesp, Krpa, EPHE and Eula.
7. Past Use: Heavy cattle use in some areas and light in some areas, because of distribution.
8. Proposed Use: Initial Stocking rate 800-1,000 head of cattle
9. Grazing System Selected: Rest Rotation
10. Reasons for Selection:
 - a. Most practical intensive system available
 - b. Range will respond to the system
11. Objectives: (Not fully developed)
 - a. Grazing capacity increase
 - b. Watershed improvement
 - c. Wildlife habitat enhancement
12. Cooperation: The lessee and area manager have verbally agreed to work together in developing a suitable rest-rotation grazing system.

13. Proposed Grazing Formula:

Treatment 1			
Treatment 2			
Treatment 3			
Treatment 4			
Treatment 5	3/5	F.B.	S.J.R. 12/31

Winter and early spring use will be made in combinations of the annual range pasture and the pasture under treatment 1.

14. Problems

9/15

- a. Large acreage of pvt. land in 3 pastures
- b. Deer use on west side of lease
- c. Use of the desert annual range.

GRAZING FORMULA

TREATMENT	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.
Graze (M.L.P.)												
Rest Vigor												
Graze (Seed Trmp.)												
Rest - Reproduction												
Rest - Reproduction			3/5			7/1	8/5	9/31				
			Growth Begins			Growth Begins	Flowering Begins	Seed Ripe				

YEARLY GRAZING SCHEDULE

MANAGEMENT UNIT	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.
First Year 1969	Pasture I											
	Pasture II											
	Pasture III											
	Pasture IV											
	Pasture V											
Second Year 1970	Pasture I											
	Pasture II											
	Pasture III											
	Pasture IV											
	Pasture V											
Third Year 1971	Pasture I											
	Pasture II											
	Pasture III											
	Pasture IV											
	Pasture V											
Fourth Year 1972	Pasture I											
	Pasture II											
	Pasture III											
	Pasture IV											
	Pasture V											
Fifth Year 1973	Pasture I											
	Pasture II											
	Pasture III											
	Pasture IV											
	Pasture V											
Sixth Year 19												

- PASTURE I - 2100 AUM's
- PASTURE II - 2300 AUM's
- PASTURE III - 2000 AUM's
- PASTURE IV - 2200 AUM's
- PASTURE V - 2300 AUM's

