

PARCEL INFORMATION

Parcel Number:	01110733400014	Parcel Size:	386 acres
Parcel Location:	T4N R91W	SEC 33 S2N2, NE4SW4, E2SE4,	
	SE4SE4	SEC 34 LOTS 12, 13(W2SW4)	
	LESS 11A ROW M/B DESC	320/224	

Land Cover Description:

The parcel consists of 5 vegetation types: oakbrush, sagebrush, grassland, agriculture (alfalfa) and aspen. The oakbrush occurs over approximately 50 percent of the parcel; it is dense, over 6 feet in height, and grows on north (50 percent) and east (50 percent) slopes. The sagebrush occurs over approximately 10 percent of the parcel; it is dense and mixed with grassland, grazed infrequently, and grows on south (50 percent) and W (50 percent) slopes. The agriculture occurs over approximately 40 percent of the parcel; it is grazed infrequently and grows on flat areas.

Land Use:

The land uses for this parcel are agriculture and ranching (approximately every 3 years).

Fuel Models:

(Anderson, NFDRS)

6,F and 1,L

Slope:

The slope for this parcel is 40 percent mild, 20 percent steep and 40 percent extreme with mountainous terrain.

Aspect:

The aspect of this parcel is 50 percent north and 50 percent south.

FIRE MANAGEMENT OBJECTIVES

The landowner would like the parcel to be Fire Management Category C for ecological reasons. Wildland fire and prescribed fire use are desired; however, there are certain constraints on the parcel.

Constraints and Priorities for Fire and Fuel Management:

The landowner would like the fences surrounding the parcel to be protected from fire because of the high cost of replacement. The south fence line is higher priority over the north fence line. There are also structures to be protected located at T4N, R91W, Section 33, SW1/4, NE 1/4. The landowner is concerned with the steep slopes on both sides of the valley on the parcel in relation to erosion problems in a post-fire situation.

Existing and Proposed Fuel Reduction and Vegetation Treatments:

The parcel is grazed infrequently and the landowner sprays for weeds along Deer Creek/Highway 43. The landowner has also contracted spraying work completed along the northern edge of the valley. The alfalfa fields have not been sprayed. The landowner confirmed that there has not been fire on the parcel for at least 60 years.

PARCEL INFORMATION

Parcel Number: 01116108100009 Parcel Size: 42 acres
Parcel Location: T3N R91W SEC 8 LOT 2

Land Cover Description:

Vegetation on this parcel consists of approximately 35 percent sagebrush, 10 percent oakbrush, 35 percent grass, and 20 percent mountain shrub. Sagebrush is sparse, old, and grazed on a regular basis. Oakbrush and mountain shrub are moderate to dense in some areas along slopes and are old. The typical aspect for each vegetation is extremely variable on this parcel due to a large gulch (Stinking Gulch) and several gulleys running through the parcel.

Land Use:

The primary land use for this parcel is agriculture. More specifically it is used for grazing cattle.

Fuel Models:

(Anderson, NFDRS)

1, A and 6,F

Slope:

The terrain is steep throughout this parcel due to the large gulch and several gulleys that transect it.

Aspect:

The slopes on this parcel are extremely variable and there is no dominant aspect.

FIRE MANAGEMENT OBJECTIVES

The landowner selected Fire Management Category A for this parcel. It is very important for the landowner to protect the livestock and the grass that it grazes on.

Constraints and Priorities for Fire and Fuel Management:

Constraints and priorities for fire and fuel management on this parcel include farm buildings, fences, and livestock.

Existing and Proposed Fuel Reduction and Vegetation Treatments:

Some existing fuel reduction treatments include grazing and the periodic spraying of sagebrush. These treatments are planned to continue in the future. No prescribed burns have occurred in the past or are planned for the future on this parcel.

