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ADDENDUM #2

# CONTRERAS ALLOTMENT

MANAGEMENT PLAN

BRADHAW RANGER DISTRICT PRESCOTT NATIONAL FOREST

1.4.1

Date 12/20/94 le Prepared by: Range/Wildlife Staff Sh Agreed by:\_\_\_\_ U. Date 12-20-94 1 Permittee Date 1-17-95 Approved by: 4 District Ranger

#### PURPOSE AND NEED

On August 19, 1993 Bud Webb requested to return to his original deferred grazing system prior to implementing the trial HRM type system which was approved on September 11 1989. Mr. Webb feels he can't do justice to the true HRM concept at this time.

This addendum supercedes the addendum approved on 9/11/89 for HRM grazing management. This addendum also incorporates 12 Beef Study pastures, two Tonto administrative pastures and the Ramsgate Root Plow pasture into the management prescription for deferred grazing management. These pastures were not originally planned in the original Allotment Management Plan dated on April 4, 1979. These additional pastures have been used since 1986 in the regular rotation for Mr. Webbs operation.

### OBJECTIVES

The objectives will remain the same as stated in the Allotment Management Plan dated on April 4, 1979.

## MANAGEMENT ACTION SECTION

Permitted use = 100 head of cattle yearlong = 1200 Head Month's.

The management prescription will consist of a deferred type grazing system as identified on the attached R3-2200-19 and at this time no new structural range improvements will be constructed except those which were originally called for in the original Allotment Management Plan and have not been completed.

## DISTRIBUTION AIDS

Salting: No salt will be allowed along or adjacent to any riparian zone during anytime throughout the grazing season. This will alleviate excessive use and heavy congregations of livestock in these critical zones of influence.

Herding: All livestock will be herded away from critical zones of influence (riparian areas). Livestock will be evenly distributed throughout each pasture during their scheduled time in the pasture. A rider will attempt to scatter livestock on a daily basis to maintain good distribution. If concentrations of livestock become a problem in any critical zone of influence, action will be taken to alleviate this problem which may result in moving the livestock to the next scheduled pasture.

### KEY AREAS

Key areas will be established as monitoring points for compliance with established objectives: These areas will be designated on the allotment map after being refined with the permittee during the 1995/1996 grazing seasons.

## PROPER USE GUIDELINES

During the key growing season (March 1 through October 31). Approved proper use guidelines in the most current Region 3 Range Analysis Handbook will be used. These guidelines will be tiered and adjusted based on range conditions.

### FOLLOW-UP ACTION AND STUDIES

This plan will be evaluated by determining if management objectives have been met.

Objectives will be evaluated by annual allotment inspections, permanent trend studies and photo points.

Livestock will be moved to the next scheduled pasture when proper use criteria has been met in the pasture they are currently occupying. If all pastures have met proper use criteria during the grazing year and the next possible pasture is not ready to be grazed, cattle may be <u>removed from the allotment</u> until such time the vegetation is ready for grazing and has received adequate rest.

Permanent Long Term Trend studies will include those studies identified and approved in the current Region 3 Range Analysis Handbook.

Utilization and Follow-up studies will be completed upon the identified key benchmark areas. Photo points will also be established in conjunction with the annual utilization and follow-up studies.

## RANGE IMPROVEMENT MAINTENANCE

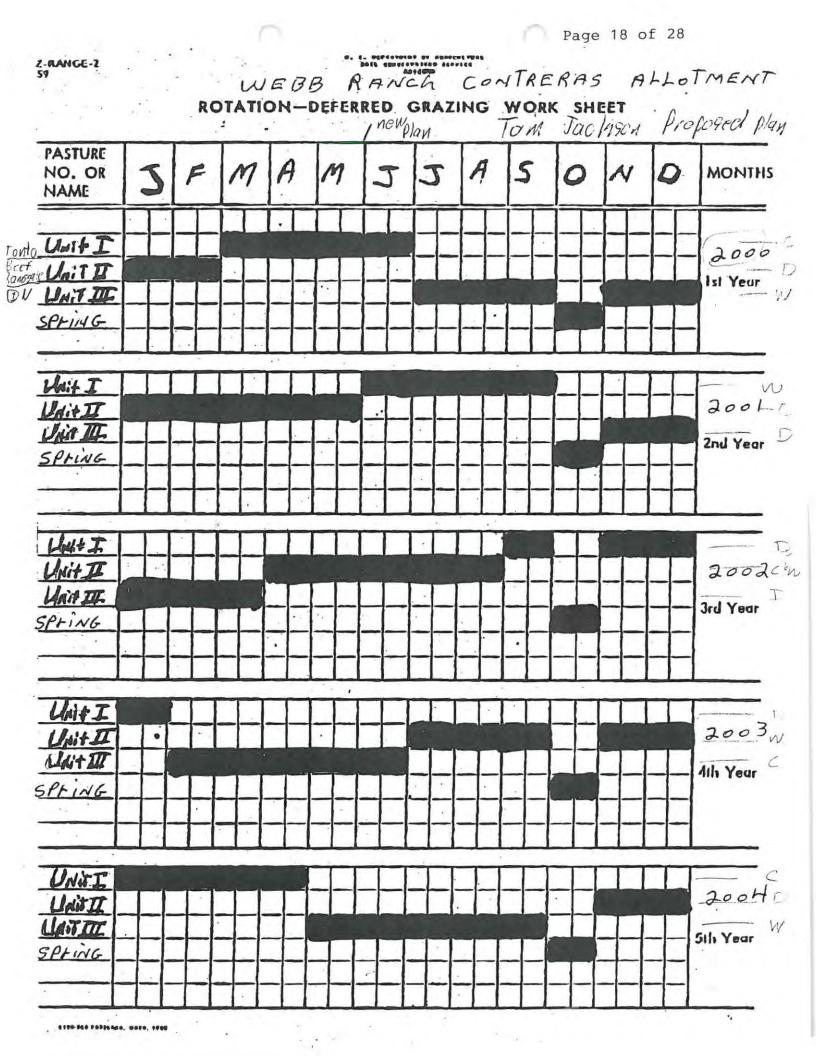
The range improvements listed on pages 5 through 11 Part 3 of the Grazing Permit will be maintained annually by the permittee.

#### RANGE IMPROVEMENT CONSTRUCTION

As noted in the Management Action Section of this plan, no new developments will be constructed unless they were not completed in the original Allotment Management Plan dated on April 4, 1979.

### PERMITTEE ANNUAL PLAN OF USE

Each year prior to grazing, an annual grazing plan will be prepared. The plan will outline what will be expected of the permittee when his livestock graze on National Forest administered lands. More specifically the plan will deal with livestock distribution, livestock accountability, allotment examinations, the importance of salting and riding, maintenance of improvements, and fire prevention responsibilities.



ALLOTMENT MANAGEMENT PLAN

For The

CONTRERAS ALLOTMENT

Thumb Butte Ranger District Prescott National Forest Region 3

MARC Date Prepared by Range Staff Approval Recommended by Date District Ranger Approved By Date Forest Supervisor 2. Well-(to-Reviewed by Permittee Date Rectand: Harshing 02-24-75

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# INTRODUCTION

There has been a Range Environmental Analysis done for the Contreras Allotment and a management plan has been in effect. This revised plan will bring the narrative into accordance with the revised grazing schedule that has been used since February 1976. The grazing system that is being used takes into account the difference in pasture size and capacity. It also provides for each pasture to receive rest during each season of the year within each grazing cycle.

# OBJECTIVES

The long range objectives of this plan are to 1) provide a system of management whereby we will improve the vigor, composition, and density on the browse species, cool season species and warm season species on the Contreras Allotment, and 2) develop a feasible system of livestock management that is in harmony with the numerous ecosystems found on the Allotment.

The short range objectives are to 1) develop additional structural range improvements necessary to improve livestock distribution, and 2) initiate a deferred rotation system of management.

# NUMBERS TO BE GRAZED

The term permit on the Contreras Allotment is for 100 cattle yearlong.

### MANAGEMENT

The Contreras Allotment is comprised of the North, South, East, Tonto Two, and Spring Pastures.

Period	Private	East	South	North	Tonto 2	Spring
1979	5/16-5/21 10/21-10/30	3/16-5/15 5/22-7/21	1/7-3/15	10/1-10/21 11/1-12/30	7/22-8/21	1/1-1/6 8/22-9/30
1980	5/16-5/21 10/21/10/30	1/7-5/15	11/1-12/30	1/1-1/6 8/1-10/21	5/22-6/21	6/22-7/30
1931	5/16-5/21 10/21-10/30	9/1-10/20 11/1-12/30	1/1-1/6 6/23-8/30	3/15-5/15 5/22-6/22	1/7-2/6	2/7-3/15
1982	5/16-5/21 10/21-10/30	1/1-1/6 8/1-10/20 11/1-12/6	5/23-7/30	2/16-5/15	1/7-2/15 12/6-12/30	
1983	5/16-5/21 10/21-10/30	6/22-10/20	4/7-5/15 5/22-6/21	1/7-4/6	1/1-1/6 11/1-11/30	12/1-12/30

The proposed grazing schedule is as follows:

# SALTING PRACTICE

The placement of salt is a range management tool that can be used to increase the area that cattle normally graze, to improve cattle distribution, and to draw cattle away from natural concentration areas such as water, fences, and canyon bottoms.

The distance cattle will travel to salt depends on the topography of the area. Cattle will travel a considerable distance for salt in flat or rolling country; however, the distance cattle will travel to salt is reduced in steep, rough country.

Salt will be placed in accordance with the topography, away from water, and on feed so that uniform forage utilization can be obtained.

## RANGE DEVELOPMENT PROGRAM

The following projects are needed to improve the management on the Contreras Allotment and are listed in order of priority:

- (1) Stock water -- NE1/4 Section 8, T14N, R3W ...
  - 2) Stock Water -- SW1/4 Section 30, T15N, R3W
  - 3) Stock Water -- NW1/4 Section 7, T14N, R3W
  - 4) Stock Water -- SE1/4 Section 24, T14N, R3W
  - 5) Stock Water -- NW1/4 Section 26, T14N, R3W
  - 6) Rootplow Project -- Section 7, T14N, R3W.

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In creating new water on the Allotment, wells or trick tanks will be developed whenever possible and stock tanks will be used to supplement them in order to improve cattle distribution.

. . ...

In the development of new improvements, the Forest Service will provide the material (if funds are available) and the permittee will furnish the labor.

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The maintenance of existing improvements is the responsibility of the permittee as long as it is routine. If the improvement needs to be reconstructed, the Forest Service may provide the material and the permittee will provide the labor.

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RMU ID	Feature II	) Name	Туре	Condition	Year Const	Maintenance Contact
00306	003D99	SHEEP SPRINGS TANK	DAM	GOOD	01/01/1990	1 SLASH 1 RANCH L.P.
00306	003J01		FENCE	SATISFACTORY	01/01/1967	1 SLASH 1 RANCH L.P.
00306	003J02	CONTRERAS TOOHEY FENCE	FENCE	SATISFACTORY	01/01/1930	WAGON BOW RANCH
00306	003J03	RED HILL STK	DAM	SATISFACTORY	01/01/1950	1 SLASH 1 RANCH L.P.
00306	003J04	RED HILL COR	HANDLING_FACILITY	SATISFACTORY	01/01/1960	1 SLASH 1 RANCH L.P.
00306	003J05	WASH FEN	FENCE	SATISFACTORY	01/01/1960	1 SLASH 1 RANCH L.P.
00306	003J06	FLAT FENCE	FENCE	SATISFACTORY	01/01/1930	1 SLASH 1 RANCH L.P.
00306	003J07	LANE FENCE	FENCE	CRITICAL	01/01/1930	1 SLASH 1 RANCH L.P.
00306	003J08	TRAP FENCE	FENCE	SATISFACTORY	01/01/1930	1 SLASH 1 RANCH L.P.
00306	003J09	ILES FENCE	FENCE	CRITICAL	01/01/1930	1 SLASH 1 RANCH L.P.
00306	003J11	TONTO A S FEN	FENCE	SATISFACTORY	01/01/1930	1 SLASH 1 RANCH L.P.
00306	003J13	PLOT FENCE	FENCE	SATISFACTORY	01/01/1930	1 SLASH 1 RANCH L.P.
00306	003J14	RAILROAD FENCE	FENCE	SATISFACTORY	01/01/1960	1 SLASH 1 RANCH L.P.
00306	003J15	TONTO ROOT 1	FENCE	SATISFACTORY	01/01/1960	1 SLASH 1 RANCH L.P.
00306	003J17	TONTO STORAGE	WATER_SYSTEM	SATISFACTORY	01/01/1960	
00306	003J18	TONTO PIPELINE	WATER_SYSTEM	SATISFACTORY	01/01/1960	
00306	003J19	NORTH FENCE	FENCE	SATISFACTORY	01/01/1930	1 SLASH 1 RANCH L.P.
00306	003J20	CONTRERAS BR FEN	FENCE	CRITICAL	01/01/1930	COLORADO RIVER FARMS, INC.

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RMU ID	Feature ID	Name	Туре	Condition	Year Const	Maintenance Contact
00306	003J22	BUCKMAN FEN	FENCE	SATISFACTORY	01/01/1960	1 SLASH 1 RANCH L.P.
00306	003J23	DIVIDE FENCE	FENCE	SATISFACTORY	01/01/1960	1 SLASH 1 RANCH L.P.
00306	003J24	SECTION 13 STK	DAM	SATISFACTORY	01/01/1960	1 SLASH 1 RANCH L.P.
00306	003J25	SHEEP SP 1	WATER_SYSTEM	SATISFACTORY	01/01/1960	
00306	003J26	SHEEP SPR 2	WATER_SYSTEM	SATISFACTORY	01/01/1960	
00306	003J27	SHEEP STR	HANDLING_FACILITY	CRITICAL	01/01/1930	1 SLASH 1 RANCH L.P.
00306	003J28	WHITE ROCK SP 2	WATER_SYSTEM	SATISFACTORY	01/01/1930	
00306	003J29	DIVISION CORRAL	HANDLING_FACILITY	REMOVAL	01/01/1930	1 SLASH 1 RANCH L.P.
00306	003J30	DIVISION WELL	WATER_SYSTEM	GOOD	06/01/1998	
00306	003J31	DIVISION STORAGE	WATER_SYSTEM	GOOD	06/01/1998	
00306	003J32	HDQRS STK	DAM	CRITICAL	01/01/1950	1 SLASH 1 RANCH L.P.
00306	003J34	BUCKMAN FLAT SP	WATER_SYSTEM	CRITICAL	01/01/1930	
00306	003J35	EAST STK	DAM	SATISFACTORY	01/01/1960	1 SLASH 1 RANCH L.P.
00306	003J37	POWERLINE TRICK	WATER_SYSTEM	POOR	01/01/1980	Bradshaw Ranger District
00306	003J45	SOUTH W COR	HANDLING_FACILITY	SATISFACTORY	01/01/1960	1 SLASH 1 RANCH L.P.
00306	003J47	CONTRERAS PIPELINE	WATER_SYSTEM	SATISFACTORY	01/01/1960	
00306	003J47A	CONTRERAS PIPELINE	WATER_SYSTEM	POOR	01/01/1988	
00306	003J48	BEEF STUDY FEN	FENCE	REMOVAL	01/01/1960	1 SLASH 1 RANCH L.P.

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RMU ID	Feature ID	Name	Туре	Condition	Year Const	Maintenance Contact
00306	003J49	SOUTH STUDY FEN	FENCE	SATISFACTORY	01/01/1960	1 SLASH 1 RANCH L.P.
00306	003J50	EAST RAILROAD FEN	FENCE	SATISFACTORY	01/01/1960	1 SLASH 1 RANCH L.P.
00306	003J51	NORTH STUDY FEN	FENCE	SATISFACTORY	01/01/1960	1 SLASH 1 RANCH L.P.
00306	003J52	TONTO BEEF WL	WATER_SYSTEM	SATISFACTORY	01/01/1960	
00306	003J53	TONTO PUMP HOUSE	BUILDING	SATISFACTORY	01/01/1960	1 SLASH 1 RANCH L.P.
00306	003J54	LITTLE GRANITE TNK	DAM	SATISFACTORY	01/01/1971	1 SLASH 1 RANCH L.P.
00306	003J55	EAST TANK NO. 2	DAM	SATISFACTORY	01/01/1971	1 SLASH 1 RANCH L.P.
00306	003J56	WHITE ROCK TANK	WATER_SYSTEM	SATISFACTORY	01/01/1971	
00306	003J57	BUCKMAN SPR TANK	WATER_SYSTEM	SATISFACTORY	01/01/1972	
00306	003J58	SOUTH TANK	WATER_SYSTEM	SATISFACTORY	01/01/1973	
00306	003J59	SECTION 13 W L	FENCE	SATISFACTORY	01/01/1975	1 SLASH 1 RANCH L.P.
00306	003J60	EAST TANK NO. 3	WATER_SYSTEM	SATISFACTORY	01/01/1971	
00306	003J62	EAST/NOR FENCE	FENCE	SATISFACTORY	01/01/1950	1 SLASH 1 RANCH L.P.
00306	003J63	POWERLINE STORAGE	WATER_SYSTEM	POOR	01/01/1980	
00306	003J64	TONTO UNITE 2 ROOTPLOW	HANDLING_FACILITY		02/01/1985	
00306	003J65		HANDLING_FACILITY		02/01/1985	
00306	003J66	CONTERAS NORTH ROOTPLOW	HANDLING_FACILITY		02/01/1985	
00306	003J67	TONTO UNIT 1 ROOTPLOW	HANDLING_FACILITY		02/01/1985	

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Contreras Allotment

RMU ID	Feature ID	Name	Туре	Condition	Year Const	Maintenance Contact
00306	003J68	BEEF STUDY ROOTPLOWS	HANDLING_FACILITY		02/01/1985	
00206	002160	LOWER FREDS	DAM	SATISFACTORY	01/01/1000	1 SLASH 1 RANCH L.P.
00306	003J69	TANK RAMSGATE PIT	DAM	SATISFACTORY	01/01/1960	T SLASH T RANCH L.P.
00306	003J71	TANK	WATER_SYSTEM	POOR	01/01/1989	
00306	003J72	RAMSGATE WATERLOT	FENCE	SATISFACTORY	01/01/1989	1 SLASH 1 RANCH L.P.
00306	003J73	N. ADM. NFB FENCE	FENCE	SATISFACTORY	01/01/1984	1 SLASH 1 RANCH L.P.
00306	003J75	RAMSGATE A.I.FENCE	FENCE	SATISFACTORY	01/01/1930	1 SLASH 1 RANCH L.P.
00306	003J76	RAMSGATE PIPELINE	WATER_SYSTEM	SATISFACTORY	01/01/1989	
00306	003J77	RAMSGATE STORAGE	WATER SYSTEM	SATISFACTORY	01/01/1973	
00306	003J78	HIGHWAY A.B. FENCE	FENCE	SATISFACTORY	01/01/1975	
00306	003J79	RAMSGATE N.F.B.FENCE	FENCE	SATISFACTORY	01/01/1930	1 SLASH 1 RANCH L.P.
00306	003J81	ADM. PIT TANK	WATER_SYSTEM	GOOD	01/01/1950	
00306	003J82	ADM. WATERLOT	FENCE	SATISFACTORY	01/01/1950	1 SLASH 1 RANCH L.P.
00306	003J83	TONTO PIT TANK	WATER_SYSTEM	GOOD	01/01/1989	
00306	003J84	TONTO WATERLOT	FENCE	SATISFACTORY	01/01/1989	1 SLASH 1 RANCH L.P.
00306	003J85	3,4,7,8 PIPELINE	WATER_SYSTEM	SATISFACTORY	01/01/1989	
00306	003J86	3,4,7,8 PIT TANK	WATER_SYSTEM	GOOD	01/01/1989	
00306	003J87	3,4,7,8 WATERLOT	FENCE	SATISFACTORY	01/01/1989	1 SLASH 1 RANCH L.P.
00306	003J88	1,2,3 PIPELINE	WATER_SYSTEM	SATISFACTORY	01/01/1989	

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RMU ID	Feature ID	Name	Туре	Condition	Year Const	Maintenance Contact
00306	003J89	1,2,3 PIT TANK	WATER_SYSTEM	GOOD	01/01/1989	
00306	003J90	1,2,3 WATERLOT	FENCE	SATISFACTORY	01/01/1989	1 SLASH 1 RANCH L.P.
00306	003J91	7 PIT TANK	WATER_SYSTEM	GOOD	01/01/1986	
00306	003J92	7,8,11,12 PIPELINE	WATER_SYSTEM	SATISFACTORY	01/01/1989	
00306	003J93	7,8,11,12 PIT TANK	WATER_SYSTEM	GOOD	01/01/1989	
00306	003J94	7,8,11,12 WATERLOT	FENCE	SATISFACTORY	01/01/1989	1 SLASH 1 RANCH L.P.
00306	003J95	5,6,9,10 PIPELINE	WATER_SYSTEM	SATISFACTORY	01/01/1989	
00306	003J96	5,6,9,10 PIT TANK	WATER_SYSTEM	GOOD	01/01/1989	
00306	003J97	5,6,9,10 WATERLOT	FENCE	SATISFACTORY	01/01/1989	1 SLASH 1 RANCH L.P.
00306	003J98	NO. 10 WING FENCE	FENCE	SATISFACTORY	01/01/1989	1 SLASH 1 RANCH L.P.
00306	003J99	ADM. A.I. FENCE	FENCE	CRITICAL	01/01/1950	1 SLASH 1 RANCH L.P.
00306	003L01	RED HILL TANK EXCL	FENCE	GOOD	01/01/1992	1 SLASH 1 RANCH L.P.
00306	003L02	CONTREAS BURN	HANDLING_FACILITY		02/01/1992	
00306	003T80	CONTRERAS STORAGE	WATER_SYSTEM	POOR	01/01/1988	
00306	0A3J02	TOOHEY CONTRERAS	FENCE	CRITICAL	01/01/1930	WAGON BOW RANCH
00306	0A3J20	CONTRERAS BR FEN	FENCE	SATISFACTORY	01/01/1930	1 SLASH 1 RANCH L.P.
00306	0A3J22	BUCKMAN FEN	FENCE	SATISFACTORY	01/01/1960	1 SLASH 1 RANCH L.P.
00306	0A3J48	BEEF STUDY FEN	FENCE	REMOVAL	01/01/1960	

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Contreras Allotment

RMU ID	Feature ID	Name	Туре	Condition	Year Const	Maintenance Contact
00306	0B3J48	BEEF STUDY FEN	FENCE	REMOVAL	01/01/1960	
00306	0C3J48	BEEF STUDY FEN	FENCE	SATISFACTORY	01/01/1960	
00306	0D3J48	BEEF STUDY FEN	FENCE	REMOVAL	01/01/1960	1 SLASH 1 RANCH L.P.
00306	0E3J48	BEEF STUDY FEN	FENCE	REMOVAL	01/01/1960	
00306	0F3J48	BEEF STUDY FEN	FENCE	REMOVAL	01/01/1960	1 SLASH 1 RANCH L.P.
00306	0G3J48	BEEF STUDY FEN	FENCE	REMOVAL	01/01/1960	1 SLASH 1 RANCH L.P.
00306	0H3J48	BEEF STUDY FEN	FENCE	REMOVAL	01/01/1960	1 SLASH 1 RANCH L.P.
00306	013J48	BEEF STUDY FEN	FENCE	REMOVAL	01/01/1960	1 SLASH 1 RANCH L.P.
00306	0J3J48	BEEF STUDY FEN	FENCE	REMOVAL	01/01/1960	1 SLASH 1 RANCH L.P.
00306	R03G08	RED HILL FEN	FENCE	POOR	01/01/1930	1 SLASH 1 RANCH L.P.
00306	R03R09	PERCEY FEN	FENCE	SATISFACTORY	01/01/1930	
00306	R03R10	TONTO GUARD FEN	FENCE	SATISFACTORY	01/01/1930	1 SLASH 1 RANCH L.P.
00306	R03R11	CONTRERAS SPRING	WATER_SYSTEM	GOOD	01/01/1996	

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