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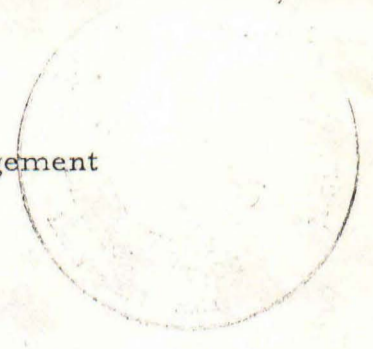
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No. File 4252

NEVADA-41
MODIFICATION No. 1

WILD HORSE MANAGEMENT AREA

Nellis Air Force Base and Bureau of Land Management



A. Cooperative Management Program

1. Justification

Because of the deep concern expressed by a large number of people in regard to preservation of wild horses, and the need to manage and control their use, an area within the boundaries of the land withdrawn for the Nellis Air Force Base, Nevada, has been identified as a suitable wild horse area. The area is presently being used by wild or abandoned horses by their own selection. The horse use is not inconsistent with the needs of the Air Force and will not compete with established use by domestic livestock as the domestic livestock use has been withdrawn from the area. Identifying the area for horse use will provide an area which can be managed for the horses and their habitat. It is reliably estimated on the basis of counts made by the State Fish and Game Department that more than 200 wild horses now run in this area. This approximate number of wild horses will be maintained as long as their use of the range remains in balance with the forage resources available. The horses using this area will be considered as a feral animal and will be managed and protected in a similar manner as wildlife that use the public lands.

2. Program

a. U.S. Air Force Activities

Establish a liaison officer to work with the Bureau of Land Management in scheduling wild horse management activities within the area. After appropriate scheduling with the liaison officer, the Bureau of Land Management shall have access to

the area during the following times:

- (1) All regular weekend periods of Air Force inactivity.
- (2) For special periods for management activities, when previously coordinated and not to interfere with scheduled training activities conducted by the units assigned or attached to Nellis Air Force Base.

b. Bureau of Land Management Activities

The Bureau of Land Management will cooperate with the Air Force and the Nevada State Game and Fish Commission in managing the range and maintaining the proper number of horses to utilize the area. The Bureau will inspect, if necessary, the condition of the horses and their habitat, and will initiate studies that may be necessary to determine the trend in range conditions. By cooperation with Nevada State and County officials, the control of the desired number of horses to use the range will be achieved.

3. Description

The area described by townships and ranges with reference to the Mount Diablo Base Line is as follows:

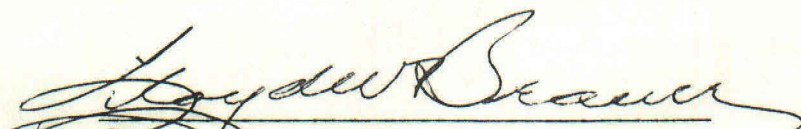
T 1 S, R 49 E, E 1/2; T 1 S, R 50 E All; T 2 S, R 50 E, All;
T 2 S, R 51 E, All; T 3 S, R 50 E, All; T 3 S, R 51 E, All;
T 3 S, R 51-1/2 E, All; T 3 S, R 52 E, All; T 4 S, R 50 E, All;
T 4 S, R 51 E, All; T 4 S, R 51-1/2 E, All; T 4 S, R 52 E, All;
T 5 S, R 50 E, E 1/2; T 5 S, R 51 E, All; T 5 S, R 52 E, All;
T 5 S, R 53 E, W 1/2; T 6 S, R 50 E, E 1/2; T 6 S, R 51 E, All;
T 6 S, R 52 E, All; T 6 S, R 53 E, NW 1/4; T 7 S, R 50 E, NE 1/4;
T 7 S, R 51 E, N 1/2; T 7 S, R 52 E, NW 1/4.

The area as described by longitude and latitude is as follows:

Beginning at a longitude of $116^{\circ} 04'$ and a latitude of $37^{\circ} 43'$
thence west on the same latitude to a longitude of $116^{\circ} 13'$;
thence north on the same longitude to a latitude of $37^{\circ} 49'$;
thence west on the same latitude to a longitude of $116^{\circ} 20'$;
thence north on the same longitude to a latitude of $37^{\circ} 54'$;
thence west on the same latitude to a longitude of $116^{\circ} 30'$;
thence south on the same longitude to a latitude of $37^{\circ} 49'$;
thence east on the same latitude to a longitude of $116^{\circ} 26'$;
thence south on the same longitude to a latitude of $37^{\circ} 33'$;
thence east on the same latitude to a longitude of $116^{\circ} 23'$;
thence south on the same longitude to a latitude of $37^{\circ} 19'$;
thence east on the same latitude to a longitude of $116^{\circ} 11'$;
thence north on the same longitude to a latitude of $37^{\circ} 21'$;
thence east on the same latitude to a longitude of $116^{\circ} 07'$;
thence north on the same longitude to a latitude of $37^{\circ} 23'$;
thence east on the same latitude to a longitude of $116^{\circ} 04'$;
thence north on the same longitude to the point of beginning.

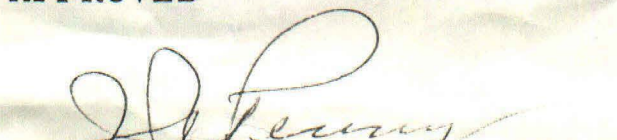
Approximately 394,500 acres are enclosed within the boundaries described above.

APPROVED


Commander, Nellis Air Force Base

DATE 18 JUN 1965

APPROVED


Nevada State Director
Bureau of Land Management

DATE 1964

WILD HORSE MANAGEMENT AREA

Nellis Air Force Base and Bureau of Land Management

A. Cooperative Management Program

1. Justification

Because of the deep concern expressed by a large number of people in regard to preservation of wild horses, and the need to manage and control their use, an area within the boundaries of the land withdrawn for the Nellis Air Force Base, Nevada, has been identified as a suitable wild horse area. The area is presently being used by wild or abandoned horses by their own selection. The horse use is not inconsistent with the needs of the Air Force and will not compete with established use by domestic livestock as the domestic livestock use has been withdrawn from the area. Identifying the area for horse use will provide an area which can be managed for the horses and their habitat. It is reliably estimated on the basis of counts made by the State Fish and Game Department that more than 200 wild horses now

run in this area. This approximate number of wild horses will be maintained as long as their use of the range remains in balance with the forage resources available. The horses using this area will be considered as a feral animal and will be managed and protected in a similar manner as wildlife that use the public lands.

2. Program

a. U S. Air Force Activities

Establish a liaison officer to work with Bureau of Land Management in scheduling wild horse management activities within the area. After appropriate scheduling with the liaison officer, the Bureau of Land Management shall have access to the area during the following times:

- (1) All regular weekend periods of Air Force inactivity.
- (2) For special periods for management activities, when previously coordinated and not to interfere with scheduled

training activities conducted by the units assigned or attached to Nellis Air Force Base.

b. Bureau of Land Management Activities

The Bureau of Land Management will cooperate with the Air Force and the Nevada State Game and Fish Commission in managing the range and maintaining the proper number of horses to utilize the area. The Bureau will inspect, if necessary, the condition of the horses and their habitat, and will initiate studies that may be necessary to determine the trend in range conditions. By cooperation with Nevada State and County officials, the control of the desired number of horses to use the range will be achieved.

3. Description.

The area described by townships and ranges with references to the Mount Diablo Base Line is as follows:

T 1 S, R 49 E, E 1/2; T 1 S, R. 50 E All;
T 2 S, R 50 E, All;

T 2 S, R 51 E All; T 3 S, R 50 E. All;
T 3 S, R 51 E, All;
T 3 S, R 51-1/2 E, All; T 3 S R 52 E, All;
T 4 S, R 50 E, All;
T 4 S, R 51 E All; T 4 S, R 51-1/2 E,
T 4 S, R 52 E, All;
T 5 S, R 50 E, E-1/2; T 5 S, R 51 E, All;
T 5 S, R 52 E, All;
T 5 S, R 53 E, W-1/2; T 6 S, R 50 E, E-1/2;
T 6 S, R 51 E, All;
T 6 S, R 52 E, All; T 6 S, R 53 E, NW-1/4;
T 7 S, R 50 E, NE-1/4;
T 7 S, R 51 E, N-1/2; T 7 S, R 52 E, NW-1/4.

The area as described by longitude and latitude
is as follows;

Beginning at a longitude of 116°04' and a latitude
of 37°43' thence west on the same latitude to a
longitude of 116°13'; thence north on the same
longitude to a latitude of 37°49'; thence west
on the same latitude to a longitude of 116°20';
thence north on the same longitude to a latitude
of 37°54'; thence west on the same latitude to
a longitude of 116°30'; thence south on the same
longitude to a latitude of 37°49'; thence east
on the same latitude to a longitude of 116°26';
thence south on the same longitude to a latitude
of 37°33'; thence east on the same latitude to

a longitude of $116^{\circ}23'$; thence south on the same longitude to a latitude of $37^{\circ}19'$; thence east on the same latitude to a longitude of $116^{\circ}11'$; thence north on the same longitude to a latitude of $37^{\circ}21'$; thence east on the same latitude to a longitude of $116^{\circ}07'$; thence north on the same longitude to a latitude of $37^{\circ}23'$; thence east on the same latitude to a longitude of $116^{\circ}04'$; thence north on the same longitude to the point of beginning. Approximately 394,500 acres are enclosed within the boundaries described above.

APPROVED

/s/ Lloyd W. Brauer
Commander, Nellis Air Force Base

DATE 18 June 1965

APPROVED

/s/ J. R. Penny
Nevada State Director
Bureau of Land Management

DATE June 2, 1965

WILD HORSE MANAGEMENT AREA

Nellis Air Force Base and Bureau of Land Management

A. Cooperative Management Program

1. Justification

Because of the deep concern expressed by a large number of people in regard to preservation of wild horses, and the need to manage and control their use, an area within the boundaries of the land withdrawn for the Nellis Air Force Base, Nevada, has been identified as a suitable wild horse area. The area is well suited for this purpose as it is presently being used by wild or abandoned horses by their own selection. The horse use is not inconsistent with the needs of the Air Force and will not compete with established use by domestic livestock as the domestic livestock use has been withdrawn from the area. Identifying the area for horse use will provide an area which can be managed for the horses and their habitat. It is reliably

estimated on the basis of counts made by the State Fish and Game Department that more than 200 wild horses now run in this area. This approximate number of wild horses will be maintained as long as their use of the range remains in balance with the forage resources available. The horses using this area will be considered as a feral animal and will be managed and protected in a similar manner as wildlife that use the national land reserve.

2. Program

a. U. S. Air Force Activities

Establish a liaison officer to work with the Bureau of Land Management in scheduling wild horse management activities within the area. After appropriate scheduling with the liaison officer, the Bureau of Land Management shall have access to the area during the following times:

- (1) All regular weekend periods of Air Force inactivity.

(2) For special periods as scheduled for management activities. During such periods of use by the BLM, the Air Force may continue to utilize the lands for its practice operations with the following restrictions: that no bullets, rockets, or missiles will be fired into that part of the range used for wild horse management activities.

b. Bureau of Land Management Activities

The Bureau of Land Management will cooperate with the Air Force and the Nevada State Fish and Game Commission in managing the range and maintaining the proper number of horses to utilize the area. The Bureau will inspect, if necessary, the condition of the horses and their habitat, and will initiate studies that may be necessary to determine the trend in range conditions. By cooperation with Nevada State and County officials, the control of the desired number of horses to use the range will be achieved.

3. Description

That parties of the Nellis Air Force Range to be used by wild and abandoned horses comprises approximately 18 townships, or 435,000 acres.

The area is as follows:

T 3 S, R 51 E, 51½ E, 52 E, 53 E, and approximately the W½ of 54 E.

T 4 S, R 51 E, 51½ E, 52 E, 53 E, and approximately the W½ of 54 E.

T.5 S, R 51 E, 51½ E, 52 E, 53 E, 54 E, and approximately the W¼ of 55 E.

T.6 S, R 51 E, 51½ E, 52 E, 53 E, 54 E, and approximately the W¼ of 55 E.

APPROVED

/s/ Boyd Hubbard, Jr.
Commander, Nellis Air Force Base

DATE June 13, 1962

APPROVED

/s/ J. R. Penny
Nevada State Director
Bureau of Land Management

DATE June 18, 1962

Memorandum

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

IN REPLY REFER TO:

1786
(N-053)

2/3
2/3
1/13/74
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R4/5

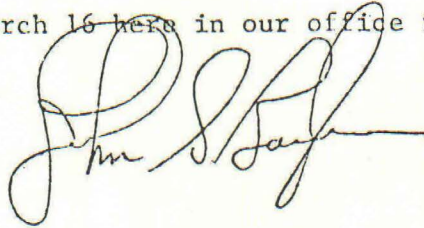
Date: FEB 1 1977

To : State Director, Nevada

FROM : District Manager, Las Vegas

SUBJECT: Cooperative Agreement - Nellis Air Force Bombing Range

Attached for your information is a copy of the five-party cooperative agreement for the bombing range. We have suggested a meeting of all cooperators be held March 16 here in our office to discuss what the next action should be.



Attachment:
Cooperative Agreement

COOPERATIVE AGREEMENT

PURPOSE AND AUTHORITY:

This five-party cooperative agreement by and between the Department of Defense functioning through the Installation Commander, Nellis Air Force Base (NAFB), under the authority contained in 16 USC 670a-670f, 10 USC 2671, hereinafter referred to as the Air Force, the Department of Interior, functioning through the Regional Director of the U.S. Fish and Wildlife Service under the authority contained in 16 USC 661-667e, 668aa-668cc-6, hereinafter referred to as the Service and the Bureau of Land Management (BLM) functioning through the District Manager Las Vegas District of BLM under the authority contained in the Taylor Grazing Act of June 28, 1934; Wild Free-Roaming Horse and Burro Act, Pub. L. 92-195, 16 USC 1331 et seq and Public Land Administration Act, Pub. L. 86-649, 43 USC 1363, PLO2613 hereinafter referred to as the Bureau, the State of Nevada functioning through the Director, Nevada Department of Fish and Game under the authority contained in Nevada Revised Stat. and Nevada State Board Commission Regulations hereinafter referred to as the Department; and the Energy Research and Development Administration (ERDA) functioning through the Nevada Operations office of ERDA, hereinafter referred to as ERDA is entered into for the purpose of protecting, developing and managing the Natural Resources of fish and wildlife, vegetation, watershed and wild horses and burros on the Nellis AFR, the Nevada Test Site and Tonopah Test Range, within the purview of Public Law 91-190, National Environmental Policy Act 42 USC 4321, 4331-4335 and 4341-4347, Public Law 93-205, the Endangered Species Act of 1973, the Wild Free-Roaming Horse and Burro Act, Public Law 92-195, Taylor Grazing Act, 16 USC 1331 et seq, the Public Land Administration Act, Public Law 86-649 (43 USC 1363) PLO2613, and under the principles of multiple use sustained yield as defined in Public Law 86-517 (16 USC 528-531).

RESPONSIBILITIES

Whereas, the Air Force commander at Nellis AFB has jurisdiction over Nellis AF Range with the exception of the mineral, vegetative and wildlife resources thereon and those portions of Nellis AFR which are within the Desert National Wildlife Range and are used by the Air Force under the existing memorandum of understanding between USDI and USAF, and

Whereas, the Service is the agency of the Federal Government primarily responsible for the welfare of wildlife resources and research thereon with Federal responsibility for the management of migratory birds and protection of threatened and endangered species, and

Whereas, the Bureau is the agency of the Federal Government primarily responsible for habitat and the welfare and management of wild horses and burros, and retains jurisdiction over the mineral and vegetative resources of the land contained on the Nellis AFR, and

Whereas, the Department was created under the laws of the State of Nevada to provide an adequate and flexible system of control, propagation, protection and regulation of all fish and wildlife in Nevada, and

Whereas, the ERDA has jurisdiction over the Nevada Test Site and the Tonopah Test Range and is the agency of the Federal Government primarily responsible for research on atomic energy and other new energy forms, and has trusteeship responsibility to restore, conserve and protect the wildlife habitat thereon, and

Whereas, it is the mutual desire of the Air Force, the Service, the Bureau, the Department and ERDA to work in harmony for the common purpose of developing, maintaining and managing the wildlife and wild horse and burro resources for the best interest of the people of Nevada and the United States. Therefore, it is mutually agreed that:

SECTION I. Joint Activities of Air Force, Service, Bureau, Department, and ERDA.

1. All parties shall cooperate in conducting resource inventory(s) of the area and developing resource management plan(s) for wild horses and burros and fish and wildlife based on the inventory data.
2. No exotic plant or animal species will be introduced on Air Force and/or ERDA controlled lands without the prior written approval of the Air Force and/or ERDA, the Service, Bureau and the Department.
3. All parties shall cooperate in carrying out management decisions and studies as required in the implementation of the resource management plan. Copies of all study data and other reports will be furnished each of the cooperators and one copy each to HQ TAC/DEMM and HQ USAF/PREV, Washington, D.C. 20330.

4. All parties will meet jointly at least annually to discuss matters relating to the management plans. The Base Commander Nellis AFB, will be responsible for calling the meeting.

5. All hunting, and trapping at the Nellis AF Range will be conducted with the concurrence of the Nellis AFB Commander or his designee; will be in accordance with existing Federal safety and security standards; and will be in accordance with Federal and State game laws, the Federal laws taking precedence in the event of a conflict.

6. In addition to State and Federal hunting licenses and stamps, a user fee for on-range hunting may be charged under the authority contained in Public Law 86-797 (16 USC 670f) at a rate determined by the installation commander and concurred in by the undersigned. These shall be accounted for by the Air Force and used exclusively for the purposes of carrying out fish and wildlife conservation aspects of the approved resource management plan which is to be developed for the Nellis AF Range.

7. The use of chemical toxicants for the control of nuisance wildlife species on Air Force and ERDA controlled lands will be in accordance with current State and Federal laws, regulations and policies.

8. Nothing in this cooperative agreement is intended to modify in any manner the present cooperative program with other public agencies, conservation groups or educational institutions, or modify any rights granted by treaty or otherwise to any Indian tribe or member thereof. All parties shall cooperate to develop a technically sound management plan for wildlife and the wild horses and burros on AF and ERDA controlled lands.

9. This agreement may be modified or amended by mutual agreement by the authorized representatives of the five agencies. This agreement may be terminated in whole or in part upon provision of written notice of same by one of the signatories to the other signatories.

10. Supplemental agreements may be developed as required by any or all of the cooperators to cover other programs. This agreement does not supersede any other agreements involving the cooperators that are now in force.

11. All parties shall cooperate in controlling trespass on Air Force and ERDA controlled lands. *specific limits?*

SECTION II. Air Force Responsibilities.

Within the limitations of the assigned military mission and the availability of funds and manpower, the Air Force agrees to:

1. Provide access to authorized agents and employees of the Service, the Bureau, the Department and ERDA in the execution of this cooperative agreement unless security or other military exigency should prevent the granting of such access.

2. Cooperate to maintain favorable habitat for species of fish and wildlife and wild horses and burros through the coordination of other land uses as identified in the approved resource management plan.

3. Cooperate to protect and preserve the habitat of threatened and endangered species.

SECTION III. Service Responsibilities.

Consistent with its primary objectives and responsibilities, the Service agrees within the limitation of funds and personnel to:

1. Provide technical consulting assistance in developing fish and wildlife management programs.

2. Make available as requested the services of a Game Management Agent to aid in enforcing Federal Game Regulations.

3. Provide technical assistance in the control of nuisance species and the resolution of special problems that may arise subsequent to the execution of this working agreement.

4. Confirm the existence and habitat of any threatened or endangered species in coordination with the Department and make recommendations for protecting the same.

5. Participate in fish and wildlife census surveys.

6. Further an understanding of wildlife conservation by cooperating in related research to solve field problems and assisting in related training programs.

SECTION IV. Department Responsibilities.

Consistent with its primary objectives and responsibilities and within the availability of funds and personnel, the Department agrees to:

1. Conduct an annual fish and wildlife census to determine yearly population trends and management recommendations for restoring or maintaining resident species. ✓

2. Adjust resident game species or make recommendations for adjustment as feasible to avoid damage to public health, safety and other resource values, and to furnish each year a statement of current state hunting season dates, and all state hunting laws and revisions.

3. Make available, wardens for the normal enforcement of state game laws on the lands controlled by the Air Force and ERDA.

SECTION V. Bureau Responsibilities.

Consistent with its primary objectives and responsibilities, the Bureau agrees within the limitation of funds and personnel to:

1. Conduct an annual census of the wild horses and burros to determine yearly population trends. Take actions necessary for maintaining the wild horse and burro populations at a level determined by the management plan. ✓

2. Conduct studies to determine the condition of the vegetative resource. ✓

SECTION VI. ERDA Responsibilities.

Consistent with its primary objectives and responsibilities, ERDA agrees within the limitation of funds and personnel to:

1. Provide access to authorized agents and employees of the Air Force, the Bureau, the Service and the Department in execution of the management plan and cooperative agreement unless security or personal safety should prevent the granting of such access.

2. Maintain favorable habitat for species of fish and wildlife and wild horses and burros through the coordination of other land uses and accomplishment of direct habitat management improvement measures in accordance with an approved resource management plan.

3. Protect and preserve the habitat of threatened and endangered species.

Public Access:

General public access to Air Force and ERDA controlled lands is not usually authorized for any purpose due to safety and security requirements necessitated by the missions of the two agencies. However, the Resource Management Plan to be developed under the terms of this cooperative agreement, may allow limited public access. Such public access as established by the Plan will be permitted by the Air Force to the Nellis AFR only to the extent that safety and security considerations are not contravened and only when specifically authorized by local authorities of the Air Force. Public access to ERDA controlled areas is not envisioned.

SIGNATURE PAGE

Date 31 AUG 1976

Department of the Air Force

John A. Carter

Commander, Nellis Air Force Base

Date OCT 6 1976

U. S. Department of the Interior
U. S. Fish and Wildlife Service

R. Kahler Martinson

R. Kahler Martinson, Regional Director

Date _____

Nevada State Department of Fish & Game

Glen Griffith

Glen Griffith, Director

Date Jan 21, 1977

U. S. Department of the Interior
Bureau of Land Management

John S. Boyles

John S. Boyles, District Manager

Date Sept 30, 1976

Energy Research & Development Administration

Mahlon E. Gates

Mahlon E. Gates, Manager
Nevada Operations Office

United States Department of the Interior

IN REPLY REFER TO

4100
(N-060)

BUREAU OF LAND MANAGEMENT
District Office
P. O. Box 194
Battle Mountain, Nevada 89820

November 20, 1975

Commander, Nellis Air Force Base
Attn: Mrs. Vera W. Taylor, Realty Officer
57th Civil Engineering Squadron
Las Vegas, Nevada 89110

Dear Mrs. Taylor:

As a result of our joint meeting of October 22, 1975, I am enclosing a new map, cost estimate, and agreement for the proposed boundary fencing.


I have included the entire proposal that was agreed to at our meeting of the 22nd. I also have put the schedule for construction on the map and analysis. As you will note, the Bureau of Land Management will do all of Section B and the adjustment will be made in the percentage costs in Section D that the Air Force would have contributed in Section B.

The proposed amendment to the basic agreement for the Wild Horse Range should be forwarded to you in the near future. In discussing the administration under the Taylor Grazing Act with our attorneys, they seemed to think there would be no problems.

If you agree with this proposal, please sign the agreement and map and return both to me. I will then forward the documents to ERDA for their review and approval. After all agencies have signed, I will then make copies for all concerned.

If you have any further questions concerning this matter or the documents, please contact me at any time.

Sincerely,

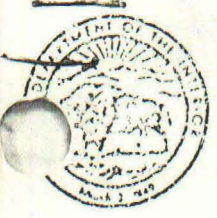

Gene Nedine
District Manager

Encl.

Note: This agreement when finalized was signed only by the Las Vegas DM.

Save Energy and You Serve America!

Gene



UNITED STATES
 DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT
 COOPERATIVE AGREEMENT
 Range Improvement and Conservation
 Practices

1. We, Nellis Air Force Base, of Las Vegas, Nevada; and Energy Research and Development Administration, of Albuquerque, New Mexico, hereinafter called cooperator(s) and the Bureau of Land Management, hereinafter called the Bureau, for and in consideration of the mutual benefits hereunder, and in accordance with the Taylor Grazing Act (43 U.S.C. 315, 315a-4), as amended, and the National Soil Conservation Act (16 U.S.C. 590a-q(1), as amended, do enter into this construction of a range improvement known as the Air Force Withdrawal Fence (hereinafter referred to collectively as improvements, for the benefit of the public lands and of the cooperator(s).
2. The improvement is known as the Air Force Withdrawal Fence and will be located upon (See attached map hereby made a part of this Cooperative Agreement), Counties of Nye, Esmeralda, and Lincoln, State of Nevada.
3. It is mutually agreed the parties hereto will make monetary contribution for construction costs as outlined in the attachment. The cost may vary and will be adjusted to reflect inflationary costs when construction is completed.

<u>Name(s) of Cooperator(s)</u>	<u>Items</u>	<u>Total Cost or Value</u>
Nellis Air Force	See Attachment Partial Construction Costs	\$136,011.00
Energy Research & Development Administration	See Attachment Partial Construction Costs	\$ 39,359.50
Bureau of Land Management	Partial Construction Costs	\$157,942.50
	AGGREGATE COST	\$333,313.00

4. It is mutually agreed that the signing of this document will commit the respective agencies to pay the Bureau of Land Management on a reimbursable basis for the amount shown on the front of this agreement.

COOPERATOR(S)

THE UNITED STATES OF AMERICA

USAF (Signature) (Date) State of Nevada

ERDA (Signature) (Date) District Battle Mountain

By GENE NODINE District Manager Title

District Las Vegas

By JOHN S. BOYLES District Manager Title

Date

COST ESTIMATE

AIR FORCE WITHDRAWAL FENCE

Construct FY 77

Fence Sections A & B

5688 Rods (17.78 mi.)

1) Funding & Percentage

BLM 100%

<u>Description</u>	<u>Unit</u>	<u>Amount</u>	<u>Material Cost</u>	<u>Labor Costs</u>	<u>Total</u>
Type "D" Antelope	Rod	3538	\$12,542.00	\$10,614.00	\$23,156.00
Type "D" Special	Rod	2150	5,880.00	4,838.00	10,718.00
TOTAL					\$33,874.00

Notes: "D" Antelope @ \$3.00/rod labor, 1 wood per 4 steel line posts
Materials @ \$1135.00/mi.

"D Special" @ \$2.25/rod labor, materials @ 875.00/mi.

Fence Section C

8399 Rods (26.25 mi.)

1) Funding & Percentage

BLM 50%
DOE ~~BLM~~ 50%

Lampico Supp

<u>Description</u>	<u>Unit</u>	<u>Amount</u>	<u>Material Cost</u>	<u>Labor Costs</u>	<u>Total</u>
1/ Type "D" Antelope	Rod	2526	\$ 8,955.00	\$ 7,578.00	\$16,533.00
2/ Type "D" Antelope	Rod	1453	\$ 4,527.00	\$ 5,812.00	\$10,339.00
3/ Type "D" Special	Rod	4420	\$12,183.00	\$ 9,945.00	\$22,128.00
Cattleguard 8'x 24'	Each	1	\$ 1,775.00	\$ 1,500.00	\$ 3,275.00
TOTAL					\$52,275.00

Notes:

- 1/ "D" Antelope @ \$3.00/rod labor, 1 wood per 4 steel line posts, Materials @ \$1,135.00/mi
- 2/ "D" Antelope @ \$4.00/rod labor, materials @ \$975.00/mi. plus extras for additional stress panels, etc.
- 3/ "D Special" @ \$2.25/rod labor, materials @ \$875.00/mi. plus extra for cattleguard opening

Construct FY 78

Fence Section D

11,620 Rods (36.31 mi.)

1) Funding & Percentage

BIM 35% or \$24,436.00
 USDAF 65% or \$45,113.00
 See App. 1

<u>Description</u>	<u>Unit</u>	<u>Amount</u>	<u>Material Cost</u>	<u>Labor Costs</u>	<u>Total</u>
Type "D" Antelope	Rod	4675	\$15,235.00	\$18,700.00	\$33,935.00
Type "D Special"	Rod	6945	\$19,988.00	\$15,626.00	\$35,614.00
TOTAL					\$69,549.00

Notes:

"D" Antelope @ \$4.00/rod labor, materials @ \$975.00/mi. plus extra for additional corners, stress panels, etc.

"D Special" @ \$2.25/rod labor, materials @ \$875.00/mi. plus extra for additional corners, cattleguard opening, stress panels, etc.

Fence Section E

820 Rods (2.56 mi.)

1) Funding & Percentage

BIM 100%

<u>Description</u>	<u>Unit</u>	<u>Amount</u>	<u>Material Cost</u>	<u>Labor Costs</u>	<u>Total</u>
Type "D Special"	Rods	820	\$2,240.00	\$1,845.00	\$4,085.00
TOTAL					\$4,085.00

Notes: "D Special" @ \$2.25/rod labor, materials @ \$875.00/mi.

Fence Section F

9600 Rods (30.0 mi.)

1) Funding & Percentage
BLM 100%

<u>Description</u>	<u>Unit</u>	<u>Amount</u>	<u>Material Cost</u>	<u>Labor Costs</u>	<u>Total</u>
Type "D" Antelope	Rod	\$9600	\$30,460.00	\$33,600.00	\$54,060.00
TOTAL					\$64,060.00

Notes: "D" Antelope @ \$3.50/rod labor, materials @ \$975.00/mi. plus extra for additional corners, stress panels, etc.

Fence Section G

3075 rods (9.61 mi.)

1) Funding & Percentage
USAF 100%

<u>Description</u>	<u>Unit</u>	<u>Amount</u>	<u>Material Cost</u>	<u>Labor Costs</u>	<u>Total</u>
Type "D" Antelope	Rod	3075	\$9,870.00	\$10,763.00	\$20,633.00
TOTAL					\$20,633.00

Notes: "D" Antelope @ \$3.50/rod labor, materials @ \$975.00/mi. plus extra for additional corners, stress panels, etc. BLM will handle the contracting and supervision for the USAF segment. Funds will be contributed to BLM for this portion of the project.

Fence Sections H & I

1600 Rods (5.0 mi.)

1) Funding & Percentage
BLM 50%
EPDA 50%

<u>Description</u>	<u>Unit</u>	<u>Amount</u>	<u>Material Cost</u>	<u>Labor Costs</u>	<u>Total</u>
Type "D" Antelope	Rod	1600	\$5,100.00	\$5,600.00	\$10,700.00
TOTAL					\$10,700.00

Notes: "D" Antelope @ \$3.50/rod labor, materials @ \$975.00/mi. plus extra for additional corners, stress panels, etc. BLM will handle the contracting and supervision for the EPDA segment. Funds will be contributed to BLM for this portion of the project.

Fence Section J

6525 Rods (20.40 mi.)

1) Funding & Percentage

USAF 100%

<u>Description</u>	<u>Unit</u>	<u>Amount</u>	<u>Material</u> <u>Cost</u>	<u>Labor Costs</u>	<u>Total</u>
Type "D" Antelope	6525 Rod		\$20,225.00	\$22,838.00	\$43,063.00 ✓
				TOTAL	\$43,063.00

Notes: "D" Antelope @ \$3.50/rod labor, materials @ \$975.00/mi. plus extra for additional corners, stress panels, etc. Funds will be contributed to BLM for this portion of the project.

BLM will handle the contracting and supervision for the USAF segment.

Adj. (Sec. B & Sec. D)

Sec. B

BLM	\$10,338.50
USDF	<u>\$10,338.50</u>
	\$20,677.00

Sec. D

BLM	\$34,774.50
USDF	<u>\$34,774.50</u>
	\$69,549.00

Each should pay \$45,113.00
 BLM (Sec. B)all \$20,677.00
 BLM Remaining
 to pay on
 (Sec. D) \$24,436.00

USDF(Balance
 of Sec. D) \$45,113.00

TOTAL \$69,549.00

FUNDING RESPONSIBILITY SUMMARY

(in dollars)

Fence Section	BLM	ERDA	USDF	Sub Total
A & B	\$33,874.00			\$33,874.00
C	\$26,137.50	\$26,137.50		\$52,275.00
D	\$24,435.00		\$45,113.00	\$69,549.00
E	\$ 4,085.00			\$ 4,085.00
F	\$64,060.00			\$64,060.00
G			\$20,633.00	\$20,633.00
H & I	\$ 5,350.00	\$ 5,350.00		\$10,700.00
J			\$43,063.00	\$43,063.00
Sub Totals	\$157,942.50	\$31,487.50	\$108,809.00	\$298,239.00
*25% overhead		\$ 7,872.00	\$27,202.00	\$ 35,074.00
TOTAL	\$157,942.50	\$39,359.50	\$136,011.00	\$333,313.00

*This is required to cover BLM costs to prepare Environmental Analysis, Archaeological Investigation, Contract Preparation and Contract Supervision.