

PROJECT APPRAISAL REPORT (PAR)

19 - 00.1
 1. PERIOD: 1/10/1969 to 12/31/1970
 2. COUNTRY: KENYA
 4. PAR SE: 71-5

PP-AAK-292-A1

6150100

6

VELOC

6. DATE LATEST PROP: 8/29/1969
 7. DATE LATEST PIP: 3/28/1969
 8. DATE PRI: 5/4/1969

9. Cumulative Obligation Through FY: \$ 927,000
 10. Current FY Estimated obligations Budget: \$ 79,000
 11. Estimated obligations to be completed or After Current FY: \$ 44,000

11. KEY ACTION AGENTS (Contractor, Participating Agency or Voluntary Agency)

a. NAME	b. CONTRACT, PASA OR VC
JNDATON	AID/afr 193, T&A

11

ACTIONS PROPOSED AND REQUESTED AS A RESULT OF THIS EVALUATION

B. LIST OF ACTIONS	C. PROPOSED COMPLETE
1. Removal of one technician who has performed substantially below the level expected	March 1
2. Reassignment of the position now occupied by the man removed	March 1
3. Reassignment of responsibility of the two remaining technicians to include the area formerly handled by the man removed	March 1
4. Clarification of duty of the two remaining technicians to the phase-out date of project	March 1
5. GOA to upgrade provincial range officers to a provincial position in order that salary scales and responsibilities	July 1

BEST AVAILABLE COPY

100
 N
 11
 CI

APPROVED BY: PROJECT REPORT OTHER

MISSION DIRECTOR: Harold D. Snell

DATE: January 23, 1971

SIGNATURE: [Handwritten Signature]

1-27-71

II. PERFORMANCE OF KEY INPUTS AND ACTION AGENTS

A. INPUT OR ACTION AGENT CONTRACTOR, PARTICIPATING AGENCY OR VOLUNTARY AGENCY	B. PERFORMANCE AGAINST PLAN							C. IMPORTANCE FOR ACHIEVING PROJECT PURPOSE (X)					
	UNSATISFACTORY		SATISFACTORY			OUTSTANDING		LOW			MEDIUM		HIGH
	1	2	3	4	5	6	7	1	2	3	4	5	
1. NEAR EAST FOUNDATION				X									X
2.													
3.													

Comment on key factors determining rating

The contractor is in the key position for implementing the program and directly responsible for the following major outputs:

1. Upgrading capabilities of provincial and district range officers through advice and on-the-job training.
2. Development of ranch management plans.
3. Planning and design of ranch developments.
4. Assistance in implementing ranch and livestock management plans.
5. Conducting feasibility and economic analysis of ranch developments.

4. PARTICIPANT TRAINING							X							
-------------------------	--	--	--	--	--	--	---	--	--	--	--	--	--	--

Comment on key factors determining rating

The quality of the participants provided by GOK has been quite high. Virtually all returned participants are now in key positions in the range management division. The returned participants are primarily responsible for implementing the range development program.

5. COMMODITIES						X								
----------------	--	--	--	--	--	---	--	--	--	--	--	--	--	--

Comment on key factors determining rating

The commodities are all utilized for the purpose planned and proper records are maintained. Maintenance and upkeep is adequate. Additional demonstration commodities would have been beneficial if additional project funds had been available.

6. COOPERATING COUNTRY	a. PERSONNEL						X							
	b. OTHER													X

Comment on key factors determining rating

The range officers provided by GOK are considerably above the quality of most African countries. The range management division now has a staff of: 4 Provincial Range Officers (M.S. US College), 45 district range officers (diploma level, Egerton College), 250 range assistants (certificate level, AHITI). GOK has established and staffed the range management division which is financed adequately for efficient operation. GOK has obtained donor capital for range development and is endeavoring to enlarge the program considerably.

7 OTHER DONORS				X									X	
----------------	--	--	--	---	--	--	--	--	--	--	--	--	---	--

(See Next Page for Comments on Other Donors)

AID 1020-25(10-70)	PROJECT NO. 615-11-190-100.1	PAR FOR PERIOD: 10/30/69-12/31/70	COUNTRY KENYA	PAR SERIAL NO. 71-5
--------------------	---------------------------------	--------------------------------------	------------------	------------------------

II. 7. Continued: Comment on key factors determining rating of Other Donors

The combined IBRD-SIDA loan of \$7.6 million for range planning and ranch development was slow in the initial stages of implementation. However, the situation is much improved and the mechanism for disbursement and utilization of development capital operating efficiently. Plans are being developed for a request for additional development funds.

III. KEY OUTPUT INDICATORS AND TARGETS

A. QUANTITATIVE INDICATORS FOR MAJOR OUTPUTS		TARGETS (Percentage/Rate/Amount) all figs. cumulative					
		CUMULATIVE PRIOR FY	CURRENT FY 71		FY 72	FY	END OF PROJECT
			TO DATE	TO END			
1. Survey units to adjudicate 9 million acres of range land for intensive development	PLANNED	6m	Jan 1 7m	June 30 8m	9m		9m
	ACTUAL PERFORMANCE	6m	12m				
	REPLANNED			16m	20m		20m
2. Establish organized ranch-units	PLANNED	112	162	212	262		262
	ACTUAL PERFORMANCE	112	212				
	REPLANNED			262	462		462
3. Carrying out intensive training on newly established ranches.	PLANNED	102	132	162	192		192
	ACTUAL PERFORMANCE	132	232				
	REPLANNED			332	432		432
4. Inservice training at provincial and district level range staff. Number of people receiving continuous training.	PLANNED	51	51	51	51		51
	ACTUAL PERFORMANCE	49	49				
	REPLANNED			49	49		49
B. QUALITATIVE INDICATORS FOR MAJOR OUTPUTS		COMMENT:					
1. Increased output of beef by African ranches.		Five years ago some 80 per cent of the beef for KMC was produced on commercial (non-African) ranches in the White Highlands. Today some 70 per cent of KMC beef is produced on newly established African ranches.					
2. Training centers for adult training of pastoral people.		COMMENT: One of the returned participant trainees has been teaching at the Masai Pastoral Training Center (Narok). This training center is probably the major factor which has brought about almost complete adjudication and organization in ranching units of all of Mauiland.					
		COMMENT:					

AID 1020-25(10-70) PAGE 3 PAR	PROJECT NO. 615-11-190-100.1	PAR FOR PERIOD: 10/30/69-12/31/70	COUNTRY KENYA	PAR SERIAL NO. 71-5
----------------------------------	---------------------------------	--------------------------------------	------------------	------------------------

II. 7. Continued: Comment on key factors determining rating of Other Donors

III. KEY OUTPUT INDICATORS AND TARGETS

A. QUANTITATIVE INDICATORS FOR MAJOR OUTPUTS		TARGETS (Percentage/Rate/Amount)					END OF PROJECT
		CUMU- LATIVE PRIOR FY	CURRENT FY 71		FY 72	FY ____	
			TO DATE	TO END			
5. In-service training sub-degree personnel for range assistants	PLANNED	180	180	180	180		180
	ACTUAL PERFORMANCE	250	250				
	REPLANNED			250	250		250
6. Increased output of beef cattle, sheep and goats	PLANNED	70,000	100,000	130,000	190,000		190,000
	ACTUAL PERFORMANCE	100-000	130,000				
	REPLANNED			150,000	270,000		270,000
7. Training centers for adult training of pastoral people.	PLANNED	1	1	1	1		1
	ACTUAL PERFORMANCE		2				
	REPLANNED			2			2
	PLANNED						
	ACTUAL PERFORMANCE						
	REPLANNED						
B. QUALITATIVE INDICATORS FOR MAJOR OUTPUTS	COMMENT:						
1.							
2.	COMMENT:						
3.	COMMENT:						

AID 1020-25 (10-70) PAGE 4 PAR	PROJECT NO. 615-11-190-100.1	PAR FOR PERIOD: 10/30/69-12/31/70	COUNTRY KENYA	PAR SERIAL NO. 71-5
-----------------------------------	---------------------------------	--------------------------------------	------------------	------------------------

IV. PROJECT PURPOSE

A. 1. Statement of purpose as currently envisaged.

2. Same as in PROP? YES NO

To assist in the establishment and further development of a range management division within the framework of the Ministry of Agriculture on a national and provincial level and provide training and advice to its staff of 49 senior officers and 250 junior officers.

B. 1. Conditions which will exist when above purpose is achieved.	2. Evidence to date of progress toward these conditions.
1. Establishment of a range management division in the Ministry of Agriculture	1. Three employees at national level. Four provincial range officers Forty-five district range officers 250 assistant range officers.
2. Establishment of private, group and cooperative ranches	2. Ten million acres accomplished to date; twenty million planned by end FY 1972.
3. Development of management plans to include necessary development followed by livestock improvement and management on organized ranching units.	3. New estimate of planned ranches by FY 1973 is 462; actually accomplished to date 232.

V. PROGRAMMING GOAL

A. Statement of Programming Goal

To assist GOK improve and develop the range lands and potential range lands so that these lands may support an increased number of livestock in order to provide meat and livestock products for the domestic economy and also for increased exports.

B. Will the achievement of the project purpose make a significant contribution to the programming goal, given the magnitude of the national problem? Cite evidence.

6150100 2
1007

PROJECT NUMBER: _____

PROCESS: ACTION: DATES: INITIALS:

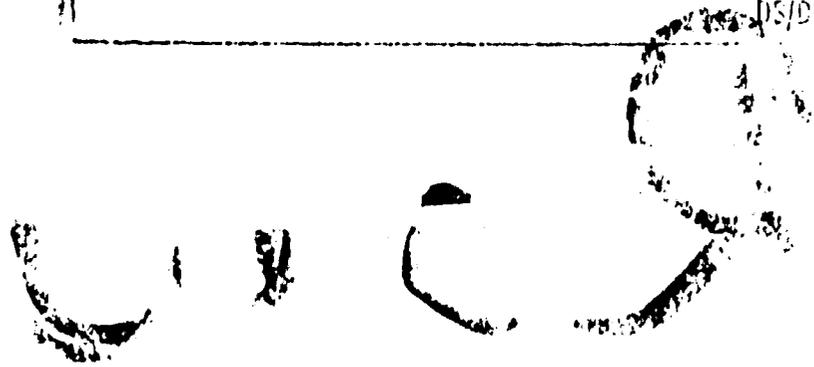
CATALOGUE ✓ 5/22/79 JH

ABSTRACT ✓ 5/22/79 JH

FICHE _____

COMMENTS: _____

DS/DIU



1. COOPERATING COUNTRY		2. PROJECT TITLE		3. PROJECT NUMBER		
KENYA		RANGING DEVELOPMENT		61-11-190-100		
4. RESPONSIBLE COOPERATING COUNTRY AGENCY		5. HOST COUNTRY AGENCY		6. PROJECT PERIOD		
Head, Range Management Division		Ministry of Agriculture		1-65 to 12-72		
7. PROJECT OBJECTIVES AND MAJOR ACTIVITIES		8. PRIMARY AGENCY	9. FUNDING YEAR	10. FISCAL YEAR	11. PROJECT PERIOD	12. PROJECT STATUS
1. Development and establishment and begin full functioning of research and service units.		USA	1-65	1-65	12-70	
2. Providing certain degree trainees for range assistants.		A/CC	7-65	7-65	6-72	
3. Selection of ranch facilities and carry out range research program.		CC/CC	12-66	12-66	6-72	
4. Mapping and survey of development blocks.			1-65	1-65	12-72	
5. Continue extension education of local populace in areas of dev't.		M/CC/C	7-65	7-65	Continuing	
6. Establish marketing channels sufficient to meet needs of new ranching development.		CC	1-65	7-66	6-74	
7. Launch research projects.		CC	1-65	7-65	Continuing	
8. Demonstrate to demonstrate modern ranching methods		M	7-65	7-65	6-70	
9. Develop necessary library of information to supply officers and ranchers with ranching methods.		C/A/CC	7-65	7-65	Continuing	
10. Carry out intensive training work on newly established ranching units.		M/C/CC	7-65	1-66	6-72	
11. Complete 1-2 degree training of participants in range development.		M/CC	1963	1963	6-72	
12. Placement of range officers in established government positions as training is completed and field experience warrants.		CC	12-63	1968	6-72	
13. Evaluation of range resources for development.		CC/CC	1-65	7-65	12-70	

Legend: CC - Government of Kenya
 C - USA
 M - Ministry of Agriculture
 M - USAID/Kenya
 D - Other Donors.

BEST AVAILABLE DOCUMENT

1. PROJECT DOCUMENTATION PLAN PART II. THE KIND OUTPUT INDICATORS	2. COOPERATING COUNTRY KENYA	3. PROJECT TITLE RANGE DEVELOPMENT	4. FISCAL YEAR 615-11-190 1973					5. UNIT []
6. INDICATORS OF OUTPUT AND SPECIAL TARGETS	7. UNIT	1969	1970	1971	1972	1973	1974	8. TOTAL
Range units to demarcate and adjudicate 9 million acres of land, 4 million for intensive development, and 5 million acres for extensive development	1/2 million	1.5	1	1	1	1	1	
Establish organized ranching units at the rate of 50 per year	2	50	50	50	50	50	50	250
Conduct three training centers for adult training of ranch owners and pastoral people	1	1	1	1	1	1	1	
Establish new research training center for range development	1	1	1	1	1	1	1	
Conduct intensive training on new established ranch and range units up to 30 per year	72	30	30	30	30	30	30	192
Conduct approved projects (estimated at 20% annually for newly established organized ranching units)	10	10	10	10	10	10	10	
Conduct participant training in U.S. for three degree holders, 2 B.S. and 1 M.S.	6	2	1	1	1	1	1	
Placement of Kenya officers in key government positions	5	1	1	1	1	1	1	
Provide in-service training for 200 staff members on national and provincial levels	350 ^W	50	50	50	50	50	50	200
Provide procurement of commodities for demonstration program: 1 calculator, tractor attachments	1969							
Lithograph 50 text books and 50 bulletins and pamphlets on range development for official use	10	20	20	20	20	20	20	100
Increase the output of beef cattle and other small animals	50,000	40,000	60,000	60,000	60,000	60,000	60,000	190,000
Place sub-degree personnel for junior staff and range assistants	100	20	20	20	20	20	20	200
1/2 million individual as in FY 1974								
Will be repeated annually and expanded to include broader coverage of range development through the range of 1974								
Indicated a ratio of 100,000 cattle and 95,000 sheep and goats								

BEST AVAILABLE DOCUMENT

1. COOPERATING COUNTRY		2. PROJECT TITLE		3. PROJECT NO.		4. DATE OF REPORT, ETC.		5. OTHER INFORMATION	
KENYA		RANGE DEVELOPMENT		615-11-196-100.1					
6. PERSONNEL		7. TIME PHASED REQUIREMENTS							
		FY-69		FY-70		FY-71		FY-72	
		NO.	PERIOD	NO.	PERIOD	NO.	PERIOD	NO.	PERIOD
A. UNITED STATES CONTRIBUTION (Funds shown in U.S. \$ Thousands)									
1. ADMINISTRATIVE		12	28,000	12	29,000	12	29,000	12	29,000
2. FIELD	a. Director								
	b. Expenses								
3. MISCELLANEOUS EMPLOYEES	a. Allocation	36	30,000	36	75,000	36	100,000	36	-
	b. Dependents								
4. UNEMPLOYED CONTRACT EMPLOYEES									
5. CONTRACT EMPLOYEES									
B. CONTRIBUTION OF OTHER SOURCES (Funds shown in U.S. \$ Thousands)									
1. GRANTS	20% plus incremental annual increase		245,070		246,117		250,163		252,617
2. RESTRICTED FEDERAL OR LOCAL GOVT.									
C. OTHER SOURCES OF COOPERATING COUNTRY CONTRIBUTION (Funds shown in U.S. \$ Thousands)									
1.									
2.									

BEST AVAILABLE DOCUMENT

JOINT PROJECT IMPLEMENTATION PLAN PART IV - PARTICIPANT REQUIREMENTS		1. COOPERATING COUNTRY KENYA		2. PROJECT TITLE RANGE DEVELOPMENT		3. PROJECT NUMBER 615-11-190-109		4. CATEGORY		5. STATUS			
AREA OF SPECIALIZATION	NO.	1/ TYPE	2. PLANNED DEPARTURE DATE	3. DURATION OF TRAINING	4. FUND REQUIREMENTS (U.S. DOLLARS)								
					69-70	70-71	71-72	72-73	73-74	74-75	75-76	76-77	
Range Management	1	AU	9-67	2	-	-							
Range Management	1	AU	9-67	2	-	-							
Range Management	1	AU	8-69	2	6	7			11	2	2		

1/ This candidate will be selected from one of the participants presently in the U.S. training facility.

BEST AVAILABLE DOCUMENT

3/28/1969

⑦

A.I.D.
Reference Center
Room 1656 NS

PP-44K-292-81

Schedule A Code

712.000/712.5000

712.005, 712.00,0 - 712.000/712.0040

719.0010/719.0025

10

11

10

U.S. GOVERNMENT PRINTING OFFICE: 1967 O-312-000

BEST AVAILABLE DOCUMENT

PROJECT AUTHORIZATION

A.I.D.
Reference Center
Room 1656 NS

64-11-190-00-1

3. COUNTRY
Kenya

4. AUTHORIZATION NUMBER
6075

5. AUTHORIZATION DATE
June, 1970

6. PROP. DATED
6/4/70

7. PROJECT TITLE
Water Development

7. LIFE OF PROJECT

a. Number of Years of Funding: 12
Starting FY 1970; Terminal FY 1972

b. Estimated Duration of Physical Work
After Last Year of Funding (in Months): 0

FUNDING BY FISCAL YEAR (in U.S. \$ or equivalent)	DOLLARS		P.L. 480	LOCAL CURRENCY			
	GRANT	LOAN		Exchange Rate: \$1 = <u>75</u> Kenyan Shillings		U.S. OWNED	
	GRANT	LOAN	CGO + FREIGHT	GRANT	LOAN	JOINTLY PROGRAMMED	OTHER
Prior through Actual FY 19 <u>70</u>	175						
Operational FY 19 <u>70</u>	150						
Budget FY 19 <u>71</u>	210						
B + 1 FY 19 <u>71</u>	35						
B + 2 FY 19 <u>72</u>							
B + 3 FY 19 <u>73</u>							
All subsequent FY's							
TOTAL	2170						

8. DESCRIBE SPECIAL FUNDING CONDITIONS OR RECOMMENDATIONS FOR IMPLEMENTATION, AND LIST KINDS AND QUANTITIES OF ANY P.L. 480 COMMODITIES

9. CONDITIONS OF APPROVAL OF PROJECT

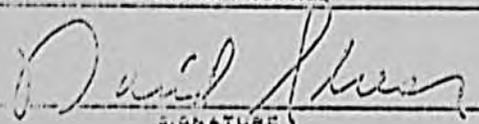
NOT AVAILABLE DOCUMENT

(Use continuation sheet if necessary)

10. Approved in substance for the life of the project as described in the PROP, subject to the conditions cited in Block 10 above, and the available funds of A.I.D. Detailed planning with cooperating country and drafting of implementation documents is authorized.

This authorization is contingent upon timely completion of the self-help and other conditions listed in the PROP or attached sheets.

This authorization will be reviewed at such time as the objectives, scope and nature of the project and/or the magnitude and scheduling of any inputs or outputs deviate so significantly from the project as originally authorized as to warrant submission of a new or revised PROP.

A.I.D. APPROVAL	CLEARANCES	DATE
 SIGNATURE David Shear, 6/4/70 DATE	APR/USA Jerry Knoll	5/15/70
	APR/DR David Shear	6/4/70
	DAA/APR Phillip Hershman	

PIO/T

PROJECT IMPLEMENTATION
ORDER/TECHNICAL
SERVICE

3. PIO/T No.
615-100.1-3-20022

2. Original or
Amendment No. _____

4. Project/Activity No. and Title
Range Development
615-11-190-100.1

DISTRIBUTION

5. Appropriation Symbol
72-1121004

6.A. Allotment Symbol and Charge
254-50-615-00-69-21

6.B. Funds Allotted for
 A.I.D./W Mission

7. Obligation Status

Administrative Reserve Obligation

8. Funding Period (Mo., Day, Yr.)

From 4/10/72 to 6/30/72

9.A. Service or Term (Mo., Day, Yr.)

Expires 4/10/72

9.B. Completion Date of Services
(Mo., Day, Yr.) 6/30/72

10.A. Type of Action

A.I.D. Contract Cooperative
and/or Contract Participating Agency
Service Agreement Other

10.B. Authorized Agent

AID/W

Estimated Financials		(1)	(2)	(3)	(4)
		Previous Total	Increase	Decrease	Total in Deco
\$1.00 - K.S.H. 7.1					
11.					
Maintain	A. Dotted		\$ 5,000		\$ 6,000
A.I.D.	B. U.S. Dollars				
Resolving	U.S. Dollars				
12.					
Cooperating	A. Co-operating				
Country	B. Other		\$ 900		\$ 900
Contributor					

13. Mission
References

14. Instructions to Recipients, if any

This PIO/T provides funding to cover an extension of services of one range management advisor (Mr. Wayne Durdle) from his originally scheduled termination date of April 10, 1972 until June 30, 1972. The duties, responsibilities, and conditions of employment remain as spelled out in PIO/T 615-100.1-3-100-9 dated June 17, 1971.

Proj 100.1-1-209

15. Clearance - Show Office symbol, Signature and Date for all Necessary Clearances.

A. The qualifications in the scope of work are technically adequate

B. Funds for the services requested are available

FOR: HJONES

CONTR: ASMLH

4/14/72

C. The scope of work falls within the jurisdiction of the receiving office and is in the interest of Agency Program

PRO: DMMARX

16. For the cooperating country: The terms and conditions of both hands are hereby released to

17. For the Agency: The technical development

18. Date of Issuance

Signature and title: N.A.

Signature: *Charles Jones*
Title: Acting Director, USAID/Kenya

April 14, 1972