

**Kikwo Amerikwo suswonte eu nebo chi! Kikente eun barak. Koyogiik ongeet ibe kap suswonte**

GRAIN & Seed savers Network



Konyokiik kap Africa en kosorweek che chang ko kimakiyan kele ribiik kapkiytogul nesobei eng Africa. Akonto kimi kerishe kap ortnwek chekikipuneiy, booryosiek, komomi sukulishek ak ripse kap borwek. Telchine kap omitwokik eng emotuunwek che yomootin kobo komonut engmuitaiyet atap kabotsie. Ngotko, impare ak suswek kap kiyakik koeku kipsopchikenot.

**Komonuutye taap Amerikwo eng kayokik kap Kenya.**

Geoffrey letakaan nopo kenyisiek 63 boyot nebo kalenji , chitaab boroye kap koyokiik eng Baringo county kenya. 'Amerikwo kokiimi koname betusik kap kwandanyuu, kukoisiek ap kukosiek chepo kenya ' komwoei Letakaan Suswonteni kopokomonuut. Ngebaie tuka konersot eng oroek somok. Kora

kemuchi karat, aka kora keshepe koriik. Eng keny kokilen boisek 'nangrongong' ye kiwech ko ni, keimetosiek kou Arabal ak Mukutani..... mekaat kukol chitugul suswonteni.

Karootenyi ko kitiiny biik che chang eng Baringo county, koree nepo suswek nemi Kenya's Rift Valley province. Kauntii ni chomus eng koitaap Masaai. Tuwai kalenji aka chomus ko kayokiik che soben kiakiik.

Koyokiik kap Baringo konootiin eng Koletaap Amerikwo Kungeten Keny! Biikap boror ko kiboen suswecho kiakiak, eng kaenaik chepkisobei Kekuren " cenchrus Ciliavis". Bikaap kore chomus ko kuren Lhogorr ainok Kuren tugeno chepo kotaap kalenji-"Lhomer Kwan". Kiboiseen suswonte ni eng kointo neo amu muitochin nyukunyente nebo koree ne yamat ak ropta ne mining ako naat kele suswonte ni konoitooi telele.

Eng Baringo ak emootinwek alak che ngwaan asis, suswente ni Kobo Komunuteng yautik chiik. Kupate ku amitwokik kap tugul eng bororiosek koboisien kerotei ak kalealda si keboisien eng telelo eng yokwoiye nekonu suswonte.

Eng kiyakiik ko kebeberta taman ak oeng en bogol Suswonte

kochokchii yokwointo kap kiyagiik.

Bororosiek alake ko nootin kuyai mungare kuoley cherokonoi chebo kiakik embeit ne mi ngweny, kuyakwai eng suswonte n iak kualda eng oroek somok en beit ni mi barak kukeny, keswekap suswonte ni kutinyei beitaab barak eng siroikuname bokol somok tisab am kiloit agenge.

Chepyosoi koboisengwany kubai kiakik eng bororiet tab kiyagiik ko Murenik koribei kiakiik. Chepyosoi anyun kotinyei ratisiek kap suswek ak kuaita.

Missing ko kubai kiakik chemenget eng telelo.

" Awenti choge anam rotutyet akabai warek ak moek" Mwou shalin Parkolwo kenyishek tiptem ak sogol.

Ingen kole warek ak moek yo biyongsot koma rerye sere kenyoru eng kaa kotoreti eng kororonche kap ripse kab warek an tegistap borwek missing englaak ak biik che ye yosen. Kora yetech murenik sikiroineshek ko korusei kuchengata suswek

che kisheben koriik.

Amerikwo ko kararan kebotisie ko koyai ako anger. Chepyosoik konyorchinkelchin eng mekutik kwak ak chebo gaa ye alda keswekab suswonte.

### **Kingoitu Muray Robert**

Eng kenyishek taman che ki kosirto Muren nekikuren Murray Robert naat kou “Omari” kunte riipse kap Amerikwo- Kuname kou yekiriibot kore kookeny. Kuname ye kiribot koree kuname keny akoi kasari bo kupoit chi.

1. Bii kap Kalenjin ko biik chekimi kungete kobunu Baringo Rift Valley.
2. AFSA (2018) Kayoniik: Bounatetab amitwokik komi kotesetai kenyoi chineiy <https://afsafiroka.org/case/studies-pastoralism/>
3. Bororye kap koyoniik komemuchi komemuchi komwa kaere nyin komiekuren chi “ Omari”

Chichi kikuren Robert k obo Kenya ngaan kibunu kootab kiplelacheke che kiipkore kaab Baringo eng betusiek kap kantoinatetab kiplelacheke, akotech mungare kap mbarenik. sorunetab eme ne ngwan asis kurengeiy (RAE) Iyan Rehabilitation of Arid Environmental Trusti) kukochi kayanee RAE kuwech emo no yamaat koeku ne kinyorchiney kelchin ab biikaap kore ak eme.

RAE kokityemei koboisie bororye koyekabiik biik che toreti koletab suswek. Bavei Koboisien boisyek kapkokwo kokonu mbarenik chi kikolen em ngalokap Robert kokimwo kole:

“ Eng kenytib 1982 nebo tai ko amu toretinte, kikitinye mparenik chebo bororye eng betusiek choe king kowalak torerinte, kebe chi eng chi yoe kokiborugei terchine.

Amu ngunoo kekool mparenik welekitinyei chi tugul mpare nebo bandeek, kikitou kekol keswek eng imparenoe chichi kikiyai boisye tokol kiu noe ni kiibi kongonutie ni.

Eng inguno kakotou chii tugul kipnenyin.

Ripekab suswek eng Baringo ko kaegu mungare kakoleku mungare neo. Ameche amwoun amuyu anaan komomi makoboton inguno. Imparekap bororosiek ye momii komeisoot amu momichi eng bororyet neribei tugapbororyet mechei biik kuamkityo.

Boroye kolena RAE kikowal tilyanti koleku Amarikwo.

“ Amarikwo ko kimi kungete kityo ki maingen piikap bororyet. Kole tinyei mungare”

Kimwa chitab boroye George Letakan.

Raeni biik tugul chebo bororye konemu ak ko alda Amerikwo seeds. Allak kubundoe RAE ku alaa kuoldoe kubuntoe K.V.D.A. Regional Government Agencies. chii nebo bororyet nekikuren, Jackson Lekombe ni kitil Komato konemu keswek chepo RAE komwa kole aldoe akenge eng akenge akoi KVDA- ak kubuntoie Nooseya Self help Group, eng bichoe tiptem ak muut korotei Bavel Grass ako aldoe keswek.

**A seed GVAP**

Kimnote kap Robert kunyuru ipe kap suswonte ko ma tonon kusirtoe bororye koma sikyi. Eng kinyiitab elbu aeng ak agenge (2001) R.A.E kutou kabitet kap kesweek kap Amerikwo. Enge keniyitab elbu oeng ak taman ak oeng (2012) kusom kekochi Robert Chomchine eng ngotutik eng kasar nemining ne tomo kiyan. Eng suswonte kotomo keyonchi Kenya seed regulatory, Health Inspectorate Service (KEPHIS). Suswonte ni irwochei Robert kekuren nguno Baringo 1.

Kingikochi chonchine Baringo 1 kotes kesweek chepo Kenya's National Variety. Ni koboru kole momi chi nemetun kualda kumaiyonchi chito ne kikikochi chomchine. Eng kenyi kap Eflu oeng ak taman ak angwan (2014), Roberts kokiwo taiy akosom imantap kapiite kap kesweek ( PBRs) nopo Baringo1, Komechei kuip imanta eng ngatutik kunyoli imantaab kubotiik.

4 nge kosweek kab serutik ya ationtik kap keston eng kostap kambunit netonichini Murray Robert

5 <http://robertssafaris.com/our/history>

Toon: <http://www.raetrust.org/>

6<sup>1</sup> Toon kosta ap koree ak wele kisaruntoi," *Land Degradation and Desertification: Assessment, Mitigation and Remediation*," edited iliyoharirirwa na Pandi Zdruli, Marcello Pagliai, Selim Kapur, Angel Faz Cano, Springer Science & Business Media, 2010, p.117.

7 Tebsee ne kiyai shirika la mbegu la seedsavers, machi 2020

8 kepepertap 18 chepo ngatutye kap keswk [Kenyan seed and plant varieties act] kenyii nebo 2012 kikinte olemakaat imanta nebo kobotik kap ketik keperta nobo [2] chemwoe kole sominte kap imaanta kopotiik kap ketik ko ne kipit anan ko kitau konai ketoie, eng arorune nepo keperta nepo 1 eng pakonutik chepo angwan ko mukungem eng panganutik chepo tai eng biik 2 anan che chang che katononinchikei kobit ana kotau konai ketoie.

Robert ko mechei koser kesweek muut che kikolei kebiti Kenya. Kou ye kikingen eng ngotutik kap kesweek eng 2012 che mito UPOV 1991. Mwoe kole chi ake togol ne kole keswechu, ngu chi chichok ana biiklogol, ngo kopo Kenya anan ko bitoniin, kumucho kusom ak konyoru imanta koboishe kipsobchikeinot eng keswon agetegol ne koitu anan ko ne kimii. Eng ore neya kumuchi kotesta keswech alaakchopo kobotiik. Koninieni nikibitine ko momi koshine kapkeiy am RAE akobo suswante ni Bavelgrass.

Eng koyokiik chebo kaa,Robert komechei kutyem kubunchi suswonte eng borointo kaap chepkisobei. Eresia Erige chitaab Bogoria eng Baringo kimwae kole, yekiingo kakunai bororie akupo kuboishe Robert ngatutie ne kikingat, kungetyo boisyek kupa kemeitosiek akuibu suswonte ne noe a kukerkeite ne

kikol RAE. Kiiru kole kergei suswonte. Eng Erige, “ Suswonte ni kobo keimetosiek kap Emoni, ara nguno, keswek ak kobotisie eng togol kumakaat koboit chi tugul yerok komoboo chichok”.

Ikoiyko biik kororointo eng ngatutie kap Kenya che kiki yochi wale eng Kenyitab 2010. Mwoe kole biikap bororie kuboiboichi akubunchi keswek ak ketiik che ngulotei ako takiwal em Science kipsomanin ketoi kutuko bunchin kelchine biik togol. Kou yeu ngotutie, biikap Baringo Kotinyei bororie imanta ngwaany am suswante ni (Bavel grass). Ngaan, kesweek ak ketiik eng ngatutik kap 2012 kuweleli akuyanchi Robert konyoru imantanyin ne inegei kityo nebau Amerikwo.

Amyoe kupitu terchine eng imantab kobitiik ak imantab Kenya. K.V.D.A akeny ko maiyonchi Robert PBR koboishe somoonoe eng baruet nebo 2016, K.V.D.A , kimwa kole kikiyochi tyemututik akunemu *cenchrus Ciliaris* kungete 2001 aku kochi kinte tyemutiik chebo Kenya kotogol. Kimwa eng nyekisin kole RAE TRUST ko maibiit suswonte amu matinye tetutik kap kabiite kap suswonteni kora, K.V.D.A ko kinyegis kole suswonteni kumakaat kubunchi biik togo chebo kore yerok, kule Kenya Agriculture & livestock Research KALRO komechei kulek biik cheribu aku che kibchinei makutit kap biik kap boror. *cenchrus Ciliaris*, eng KALRO koboru kole sikisyeyi keti ko mobiishen kesui. Akongutumichi ne mechei kotou keti ne lelei kumakaat kuroru ore ne kibititoe suswonte ni.

Akoiy raeni RAE ko maimuch koboru ngaleek akopo kabiite kap suswonteni komwoe KALRO. Suswonte ni kibiiti eng kore kap KITUI, MARSABET, MANDERA, KILIFI ak MAKUENI, Eng karote kap KALRO ko *cenchrus Ciliaris* ko agenge ne kinyoru eng Baringo engkeberbertab tamonwokik sogol ak sogol. eng kenyitab 2016, KEPHIS kokipangan tueye ak Robert, biikap boror, K.V.D.A ak KALRO sukusikchi konyori kosyinet akopongalechu. Kingomituye ko biikap Kenya ak Ministry nebo Kapotiik ko macham ngalek kaap Murray PBR. Kimwa kole suswonte ni kobobiik ako kelchine togol chebo keswonte ni ku kiy ne ingen chitugul. Maiyan Murray ako mawalak. Kipurpuren tuye kolenei inen kobinte na keswonteni. Kimwa Murey kole K.V.D.A aka biik kokiput ngatutie.

9 ngotutik kap Kenya. Ngotutik kap kenya komosta nebo 11.3(b) kinyoru eng <http://kenyalaw.org/kl/index.php?id=398>

10 eng serutik chepo serik

11 nge kotuiye kap kei KARLO

12 ngalale kobunu seed savers network Kenya arawetap somok 2020

## **Ne kii kikinaiy Eng Kii**

Am ngalechu ko mi katerterishe eng imantap kubotiikap Kenya kuriip, kosoru, ak kupcheiy, kuwal ako alda keswek kap suswonteni. Ngot ke kochi Robert komemuchi chi ake togul kunemu anan kualda keti ye bunu Robert ak lipani inen. Nikoboru kole nyeren sobetab biikap bororye che kichaam koboisien kobooch. Eng Baringo<sup>1</sup>, biikap boror ak kantoik ko meiyani kole Robert kole kiibiit keswechu kou yekimwa. maki chomchi eng tuye wele kipto taiytaab Boror ne bo Kenya National List chebo imantaab kobitikiikap keswek.

Chikilaat kenai kele RAE komoinegei nechenyei kobunchi suswentoni. KALRO ak KVDA togol kotinye make koriip bounate kaap kipsopchikeinot nebo mungaara. Kotutepak kei ko amu ngaaskap taaiy nepo RAE eng ngomnote kunto ku serchigei kesweteni. “KALRO “ kotinyei kamuge kocheru che alaak.

Konokutye koma ko, kupaat ngotutie nebo UPOVU 1991, ne kiyai biikap boror kutestaiy kunyolilyo, borointaap chepkisobeiy kotesei tai konyolili, ak imantaap kobotiik komariib chii komwae Daniel wanjama, ne Director nebo Seed Savers Network Kenya.

kiy nemoingen biik kaap Baringo komi barak. Some kap Murray BPR kumi kotomo keyonchi ako KVDA ku kilumta kangunykyunye eng oretab ngotutiik kutonoon ako ako maloo. Yoetogol kotesei tai Murray Robert ak RAE kutesei aku oldooy kesweek. Yeko kochi komonut kirwoke ni, ko matukuimey biikap boror ako kolse kap keswechich kou entai

Eng ingunoo, kotinyei biik ap Baringo kimnote ak kayonte amerokwa ( Baffelgrass) Tesekei ko mamekiy Murrays ne tiirgeiy kungen kole suswonte ni Amerikwoyonko nengwaany. Biikap boror ko testai kotoretei ministry nebo “ Kabotiik” icheek Ministry ko kibwa taiy akole imantaab ka biiktiit chebo Baringo ko makaat Kenyonchi ngaan mechei kimnote kitogeyi ako ma PR amu kiki ngem ako tyech imantaab kobotiikkap Baringo ye kiinga ko serotin komwoe seed savers Network’s chito nekikuren Dominik Kimani.

**Oloo Eng chichi kikuren R.A.E ako oloo eng KVDA, oloo eng chi aketugul ne mekchinegei kesweek.**

Kotutisioni togol koboru weli ngotutiik ak tononutiik che tononchineiy kesweek ko kikichop asi kubunchi kelchine kombunisie ak chi chiichok kuweleli akenge eng akenge kutinyei imaantab kayokiik ak bororie. Eng suswonte ni Amerikwaon Buffel grass, chichi kikuren Murray ko mi koyotchin gei kurgat kubunchi ineen kukitochin Kenya seed ak plant variety ngatutie kap 2012-ne kikitounen UPOV 1991.

Ki akoi koit ako ki kasarta kityo kotomo kipsobchigei neu RAE ko boisye ngatutichu toroti inen a kokochinei kipsobchigeinate ako ket ne kinaat eng chitogol. kubuntoen riipsetab kayokiik ak kabotiik konyonei kityo ye wekchigei Kenya ko eetak ngatutie ne kikiyan kebutnoen UPOV

Testae kap KVDA ak biik kuete Murray kotomo konyoru chomchine konyoru PBR makaat kero ak keib kou ye u. Ibe kaap kesweek kapoit chi koibu borye. Akot ngo koma kisir ketur RAE ni PBR, ni kuturisho eng kayokiik eng imantagwany kuboisho, kuriip ako tes suswonte nibo Baringo, ngubunu KVDA anan ko alak togol. Aketogol ni tyemey kuriip keetik che mi emborointaab Kenya eng ketiik ko makaat ke yonchi kubunune biik che kitinyei keti kungete kou, kayokiik ,kabotiik ak bororiosek che ki sobe ketiik eng ebenwookik.



## TUKUK CHE KITESTAI

| Kaserta\ Kenyi       | Che kitestai   |
|----------------------|--|
| <b>Agoi 1982</b>     | Kioketei kiakik ka Kalenji ak masaek Ameriko eng okwot.  |
| <b>1982</b>          | Murray Robbert kubuntoe kibakeng ne mobo bounote kap emeet (NGO) ne kikuren Rehabilitation of Arid environment (RAE) Trust, kokitou pongonute ne boisien suswonte Amerikwao ne boisiey ak biik kap boror chebo Baringo |
| <b>1991</b>          | UPOV convention kenyochi walutye eng Geneva kou ye u nguno.  |
| <b>1999</b>          | Kuleku Kenya agenge nepo UPOV.   |
| <b>2001</b>          | Kitau Murray Robert tetutie ne imoongu keswek chepo Lhomer kwan  |
| <b>2010</b>          | Koyonchin Kenya koleku agenge eng ngatutik che lelaach che konyiti imanta nebo bororye eng keswek kubunu ngomnote nepo kipkaa  |
| <b>2012</b>          | kikikochi KEPHIS, RAE Trust chomchine nebo riipse ak ore nebo suswonte nekilen Lhomekeny   |
| <b>December 2012</b> | koboishe Kenya Seed ak Plant varieties walutie nebo 2012   |
| <b>2014</b>          | Katutisie nabo boroiye kap Baringo, RAE Trust ak KVDA akopo some kap RAE's eng imaanta koeku kabitinte kap keti.   |
| <b>2016</b>          | Kileku agenge Kenya nebo UPOV 1991 che isupi ngatuite komugul  |
| <b>2017</b>          | Kiisir serkalii nebo kenya eng kasati kokochi chamchine RAE kualda Baringo 1 Amerikwo  |