A NEW AND ELEGANT

GENERAL ATLAS,

COMPRISING ALL THE NEW DISCOVERIES, TO THE PRESENT TIME;

CONTAINING

SIXTY-FIVE MAPS,

DRAWN BY ARROWSMITH AND LEWIS.

PUBLISHED BY

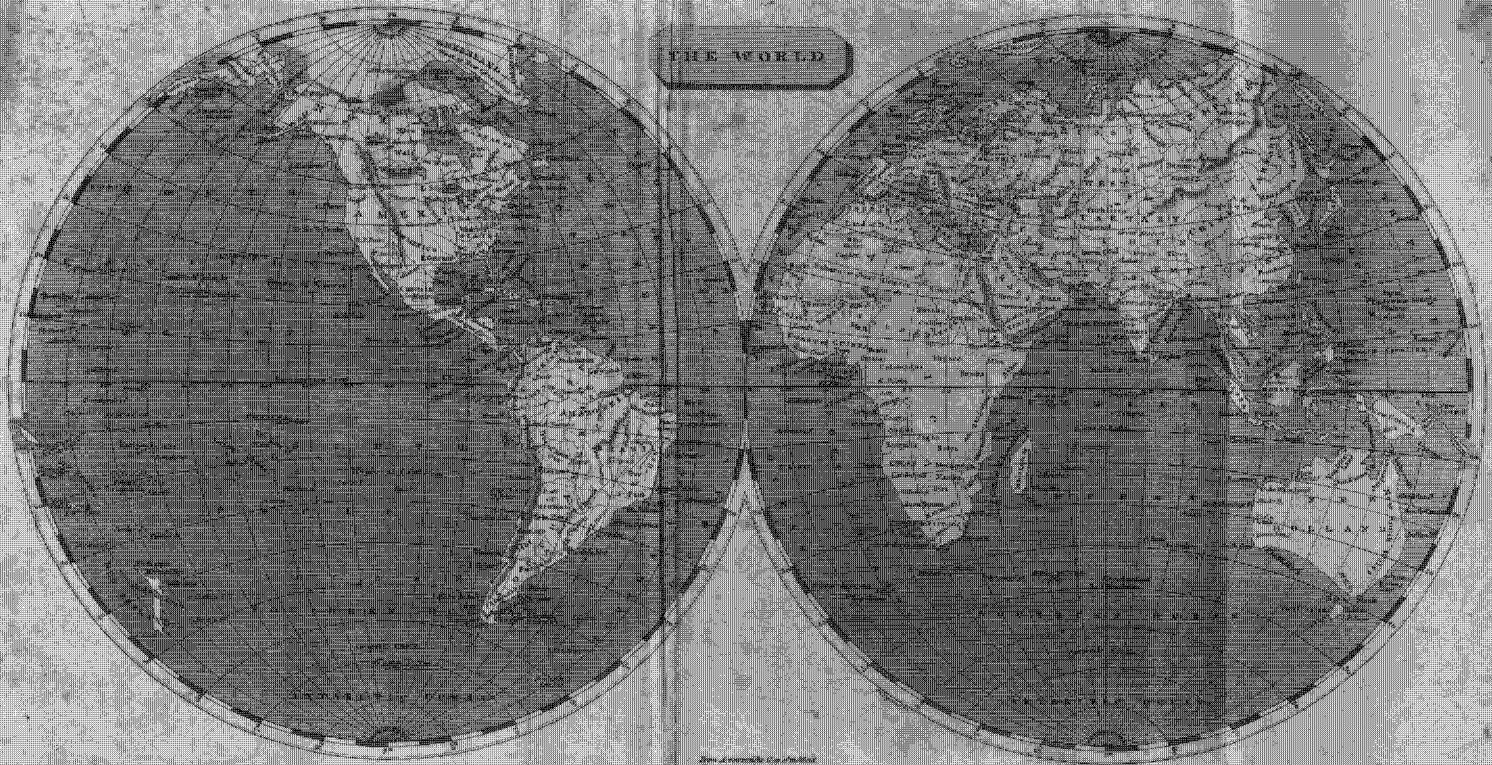
JOHN CONRAD & CO. PHILADELPHIA; M. & J. CONRAD & CO. BALTIMORE; RAPIN, CONRAD & CO. WASHINGTON CITY; SOMERVELL & CONRAD, PETERSBURG; BONSAL, CONRAD & CO. NORFOLK.

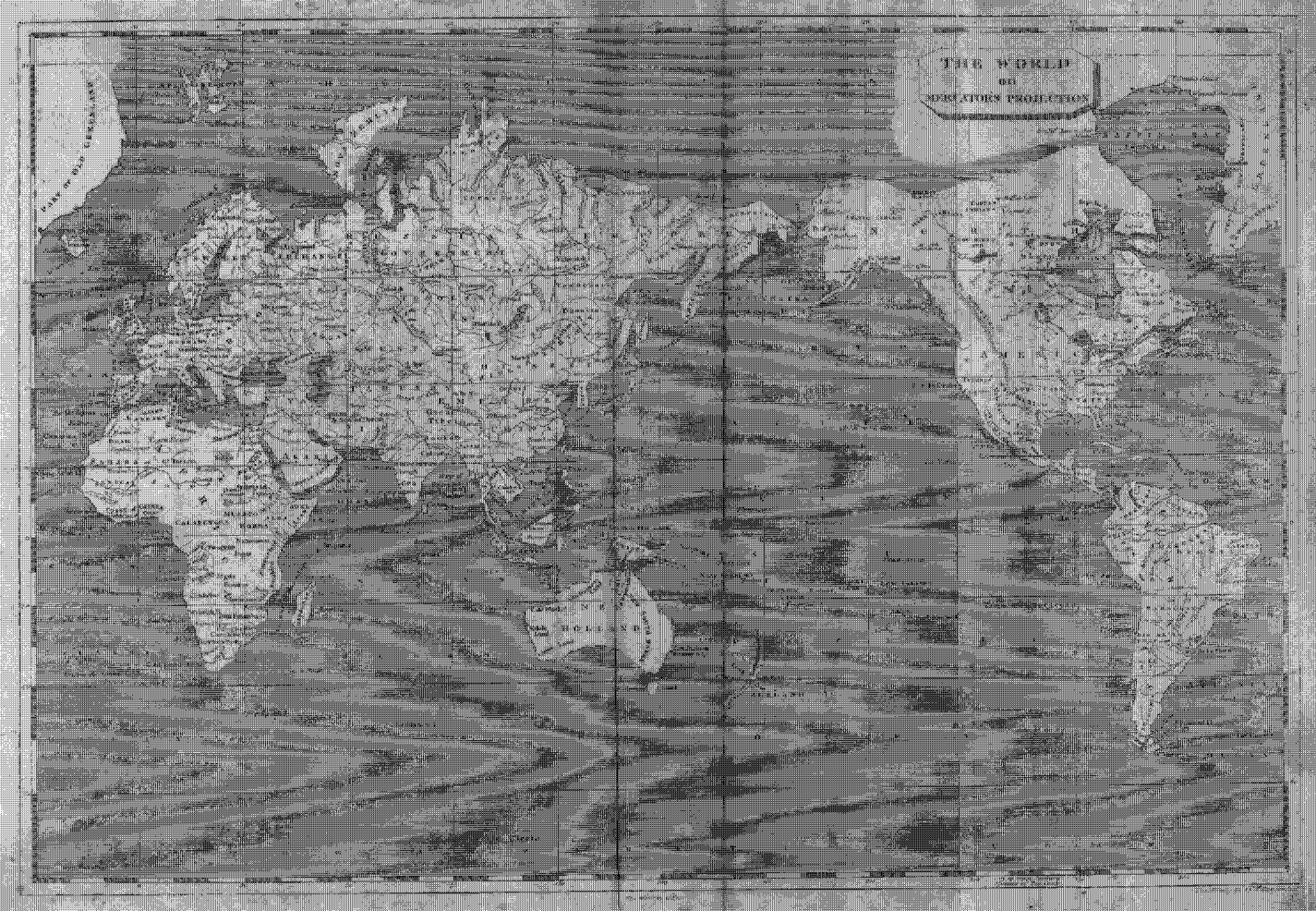
1804

LIST OF MAPS.

1 The World, Planisphere.
2 The World, Mercator's Projection.
3 Europe,
4 Great Britain and Ireland.
5 England and Wales.
6 England.
7 Scotland.
8 Ireland.
9 Remote British Isles.
10 France.
11 Netherlands.
12 Russia in Europe.
13 Austrian Dominions.
14 Prussian States.
15 Spain.
16 Turkey in Europe.
17 Greece.
18 Holland.
19 Denmark.
20 Norway and Sweden.
21 Switzerland.
22 Germany North of the Maine.
23 Germany South of the Maine.
24 Italy.
25 Asia.
26 Asia Minor.
27 China.
28 Central Asia.
29 Japan.
30 Hindostan.
31 Chart East India Islands.
32 Persia.
33 Asiatic Isles.
34 New Holland.
35 Pacific Ocean.
36 North America.
37 United States of America.
38 New Hampshire.
39 Massachusetts.
40 District of Maine.
41 Vermont.
42 Rhode Island.
43 Connecticut.
44 New York.
45 New Jersey.
46 Pennsylvania.
47 Delaware.
48 Maryland.
49 Virginia.
50 North Carolina.
51 South Carolina.
52 Georgia.
53 Kentucky.
54 Tennessee.
55 Ohio.
56 Missisippi Territory.
57 Louisiana.
58 British Dominions in North America.
59 Spanish Dominions in North America.
60 West Indies.
61 South America.
62 Africa.
63 Egypt.
64 Western Africa.
65 Colony of the Cape of Good Hope.

THE WORLD



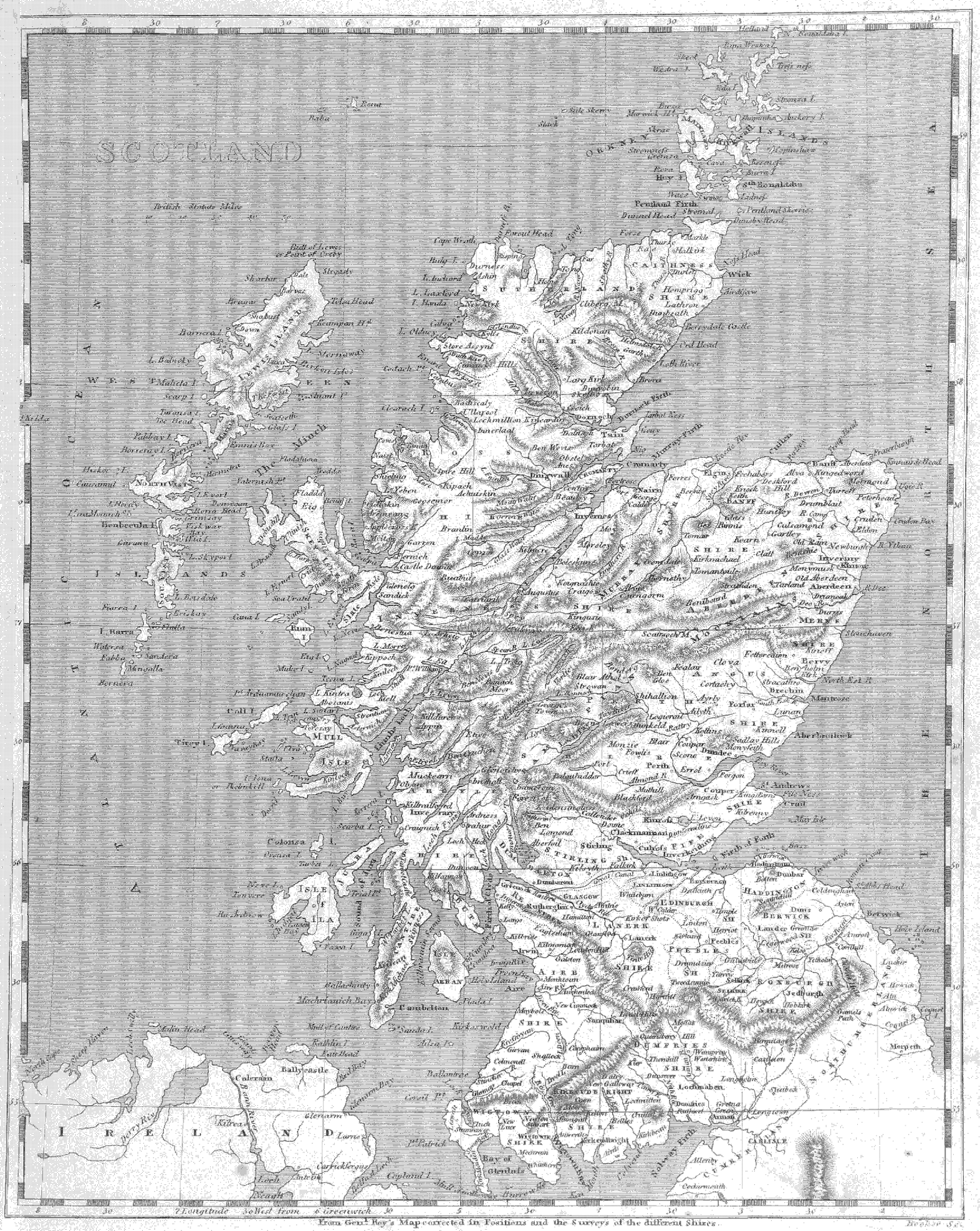

THE WORLD
on
MERCATORS PROJECTION

EUROPE.

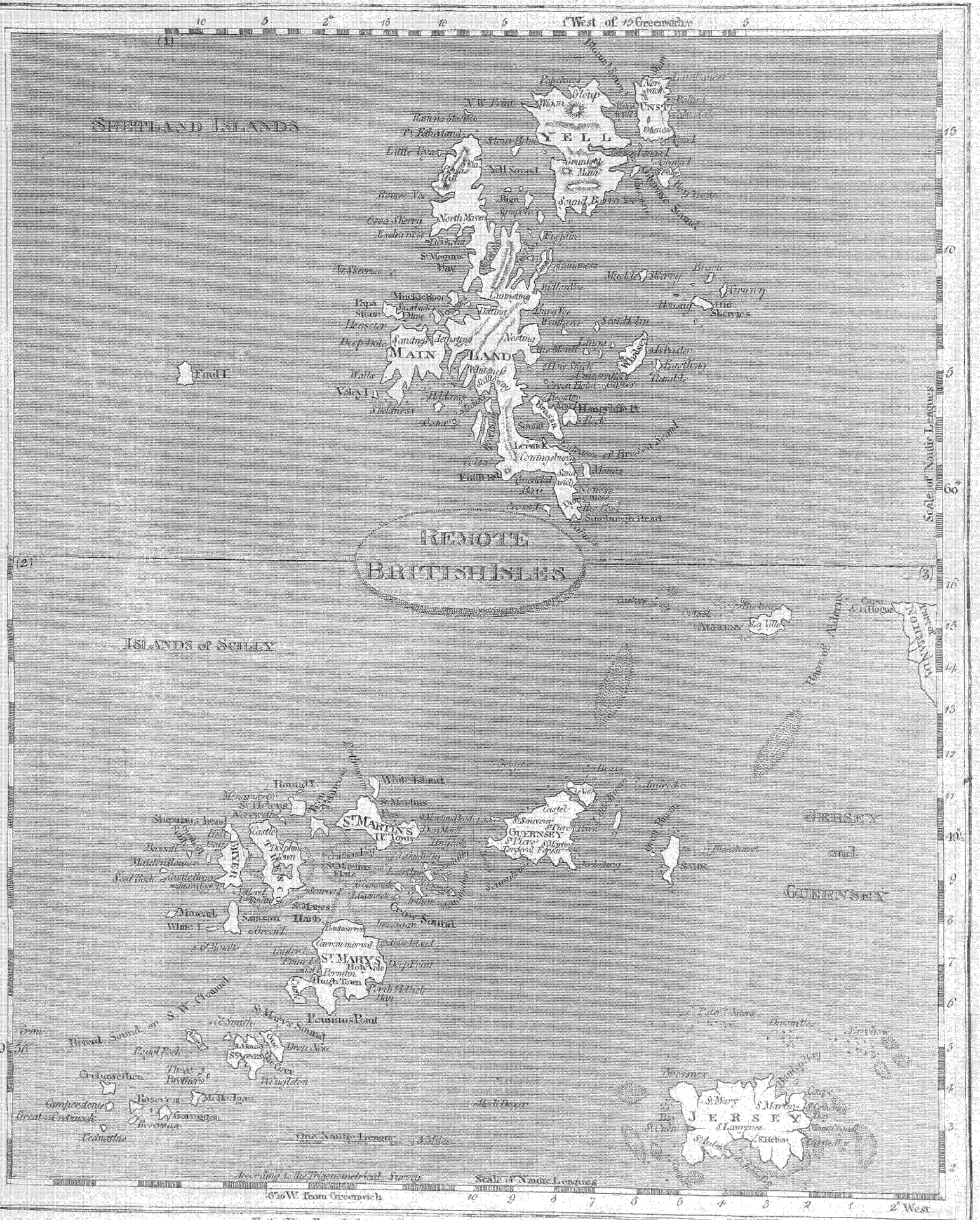


From Arrowsmiths Map of the British Isles.


ENGLAND and WALES
British Statute Miles
Longitude West from Greenwich
From the various Surveys of England.
IRISH SEA
ST GEORGES CHANNEL
THE ENGLISH CHANNEL
BRISTOL CHANNEL
SCOTLAND
IRELAND
Berwick
Belford
Alnwick
Rothbury
Morpeth
Newcastle
Durham
Hartlepool
Sunderland
Longtown
Carlisle
Brampton
Allendale
Whitehaven
Workington
Cockermouth
Keswick
Penrith
Appleby
Bernard Castle
Darlington
Stockton
Whitby
Scarborough
Cumberland
Westmoreland
Northumberland
Durham
Yorkshire
Lancaster
Kirkby Lonsdale
Settle
Richmond
Thirsk
Malton
Helmsley
Pickering
Driffield
Bridlington
Flamborough Head
Douglas
Isle of Man
Peel
Ramsey
Manchester
Liverpool
Preston
Wigan
Bolton
Warrington
Chester
Holyhead
Beaumaris
Bangor
Carnarvon
Denbigh
Wrexham
Ruthin
Cheshire
Lancashire
North Wales
Anglesea
Carnarvon Bay
Cardigan Bay
Bardsey I.
Barmouth
Aberystwith
Cardigan
Tenby
Milford Haven
Pembroke
Carmarthen
Brecon
Monmouth
Glamorgan
Swansea
Cowbridge
Bristol
Bath
Wells
Glastonbury
Taunton
Barnstaple
Bideford
Hartland Pt
Tiverton
Exeter
Plymouth
Dartmouth
Torbay
Start Bay
Falmouth
Penzance
Land's End
Scilly Is.
Shrewsbury
Ludlow
Worcester
Hereford
Gloucester
Cirencester
Tewkesbury
Evesham
Stratford on Avon
Coventry
Birmingham
Warwick
Leamington
Litchfield
Stafford
Derby
Nottingham
Newark
Lincoln
Boston
Grantham
Stamford
Peterborough
Leicester
Northampton
Oxford
Woodstock
Buckingham
Aylesbury
Amersham
Wallingford
Abingdon
Reading
Windsor
Marlow
Henley
Basingstoke
Andover
Salisbury
Winchester
Guildford
Farnham
Godalming
Haslemere
Petersfield
Portsmouth
Southampton
Chichester
Lewes
Hastings
Rye
Winchelsea
Dover
Deal
Canterbury
Maidstone
Rochester
Gravesend
Tilbury
Chelmsford
Colchester
Harwich
Maldon
Ipswich
Aldborough
Southwold
Yarmouth
Lowestoft
Bury St Edmonds
Cambridge
Huntingdon
Thetford
Downham
Lynn
Wisbeach
Peterborough
Stamford
Grantham
Boston
Lincoln
Gainsborough
Retford
Worksop
Mansfield
Chesterfield
Derby
Ashbourne
Uttoxeter
Litchfield
Tamworth
Lichfield
Stafford
Newcastle
Nantwich
Middlewich
Northwich
Knutsford
Macclesfield
Stockport
Manchester
Rochdale
Bolton
Wigan
Preston
Lancaster
Kendal
Whitehaven
Cockermouth
Penrith
Carlisle
Longtown
Berwick
Belfast
Belfast Lough
Strangford Bay
Donaghadee
Bangor
Carrickfergus
Larne
Glenarm
Ballycastle
Rathlin I.
Fair Head
Mull of Cantyre
Sanda I.
Ailsa Craig
Arran I.
Holy I.
Lundy I.
Caldy I.
Barry I.
Scilly Is.
Land's End
Lizard Point
Portland Race
Beachy Hd
Boulogne
Calais
Dunkirk
Ostend
Flushing
Helvoetsluys
Goree
Texel
Vlie
Ameland
Schelling
Terschelling
Vlieland
Ameland
Borkum
Norderney
Juist
Dollart
Ems R.
Jade
Weser R.
Elbe R.
Cuxhaven
Heligoland
Humber Mouth
Spurn Hd
Flamborough Head
Scarborough
Whitby
Tees R.
Hartlepool
Sunderland
Newcastle
Berwick
Holy Island
Farne Is.
Coquet R.
Alnmouth
Wansbeck R.
Blyth
Tyne R.
Derwent R.
Tweed R.
Solway Firth
Wigton Bay
Luce Bay
Loch Ryan
Stranraer
Portpatrick
Donaghadee
Belfast Lough


SCOTLAND
IRELAND
Longitude 3 West from 6 Greenwich
From Genl Roy's Map corrected in Positions and the Surveys of the different Shires.


IRELAND.
ATLANTIC OCEAN
ST GEORGES CHANNEL
ANTRIM
DOWN
ARMAGH
TYRONE
DONEGAL
LONDONDERRY
FERMANAGH
MONAGHAN
CAVAN
LOUGH NEAGH
LOUGH ERNE
BELFAST
LONDONDERRY
COLERAIN
Newtown limavady
Ballycastle
Cushendun
Old Fleet Harbour
Larne
Carrickfergus
Antrim
Randalstown
Belfast Lough
Bangor
Newtown Ardes
Lisburn
Hillsboro
Killeleagh
Banbridge
DOWN PATRICK
Strangford Lough
Ballyshannon
Donegall
Killybegs
Donegal
Lough Derg
Omagh
Dungannon
Charlemont
Armagh
Newry
Carlingford
Carlingford Bay
Dundalk
Dundalk Bay
Drogheda
Drogheda Bay
Dunleer
Ardee
Navan
Kells
Bulleck
Athboy
Trim
Ratoath
Swords
DUBLIN
Dublin Bay
Howth
Malahide
Skerries
Rockabill
Lambay I.
Balbriggan
Newcastle
Naas
Tallaght
Kildare
Athy
Carlow
Wicklow
Arklow
Gorey
Newborough
Wexford
Wexford Harb.
Greenore Bay
Waterford
Dungarvan
Youghall
Youghall Bay
Cork
Cork Harbour
Kinsale
Bandon
Clonakilty
Clonakilty Bay
Skibbereen
Baltimore
Crookhaven
Mizen Hd.
Bantry
Bantry Bay
Dursey I.
Valentia I.
Dingle
Dingle Bay
Tralee
Killarney
Lough Lein
Castlemain
Ardfert
Smerwick Harb.
Limerick
Kilmallock
Charleville
Newcastle
Askeyton
Patrickswell
Adare
Rathkeale
Foynes
Tarbert
Kilrush
Ballyshannon
Ballyconnell
Belturbet
Cavan
Granard
Longford
Lanesboro
Roscommon
Boyle
Sligo
Sligo B.
Ballina
Killala
Killala Bay
Broad Haven
Belmullet
Inishkea I.
Inishturk
Clew Bay
Achill I.
Black sod Haven
Galway
Galway Bay
Athenry
Tuam
Ballinrobe
Killery Bay
Clare I.
Aran Isles
South Isles of Aran
North Isles of Aran
Kilkerran B.
Greatmans B.
Dirtebuile
Ballynahinch
Clare Galway
Clare
Ennis
Ennistymond
Ballyda. P.
Loop Head Light House
Kilmurry
Ibrickan
Kilkee
Kilbaha
Carrigaholt
Tarbert
Foynes
Askeyton
Adare
Glyn
Halbrush
Slanmore River
Ballylongford
Tarbert
Kilrush
Kilkee
Kilbaha
Carrigaholt
Loop Head
Brandon Bay
Tralee Bay
Ardfert
Castle Island
Smerwick Harb.
Dingle
Dingle Bay
Tralee
Killarney
Lough Lein
Castlemain
Kerry Head
Valentia I.
Dursey I.
Bantry
Bantry Bay
Kenmare River
Kenmare
Glengariff
Bere Island
Bantry Bay
Clonakilty
Clonakilty Bay
Courtmacsherry Bay
Old Head
Kinsale
Kingsale Harb.
Cork Harbour
Cobh
Middleton
Youghall
Youghall Bay
Ardmore Hd.
Dungarvan
Dungarvan B.
Tramore
Tramore B.
Waterford Harb.
Passage
Carlisle Fort
Bullincollin
Cable I.
Lough Mahon
Blackwater R.
Lismore
Cappoquin
Tallagh
Cloghmore
Mallow
Doneraile
Newmarket
Kanturk
Buttevant
Fermoy
Rathcormuck
Youghall
Waterford
Tramore
Dungarvan
Lismore
Cappoquin
Clonmel
Carrick on Suire
Callen
Knocktopher
Thomastown
Gowran
Kilkenny
Freshford
Old Leighlin
Carlow
Ballinakill
Durrow
Ballyroan
Rosrea
Queens County
Kings County
Tipperary
Cashel
Fethard
Killenaule
Thurles
Templemore
Roscrea
Birr
Parsonstown
Banagher
Shannon
Athlone
Kilbeggan
Philipstown
Tullamore
Edenderry
Kildare
Maryboro
Stradbally
Portarlington
Geashill
Ballycumber
Clonmacnoise
Shannon
Lough Ree
Longford
Lanesboro
Roscommon
Boyle
Tulsk
Castlereagh
Loughlin
Ballymore
Ballinrobe
Partree
Lough Mask
Lough Corrib
Tuam
Athenry
Galway
Clare Galway
Menlogh
Ahaseragh
Billisnan
Ballymahon
Edgeworthstown
Granard
Granard
Kells
Navan
Athboy
Trim
Ratoath
Swords
Dublin
Howth
Malahide
Skerries
Rockabill
Lambay I.
Balbriggan
Newcastle
Naas
Tallaght
Kildare
Athy
Carlow
Wicklow
Arklow
Gorey
Newborough
Wexford
Wexford Harb.
Greenore Bay
Waterford
Dungarvan
Youghall
Youghall Bay
Cork
Cork Harbour
Kinsale
Bandon
Clonakilty
Clonakilty Bay
Skibbereen
Baltimore
Crookhaven
Mizen Hd.
Bantry
Bantry Bay
Dursey I.
Valentia I.
Dingle
Dingle Bay
Tralee
Killarney
Lough Lein
Castlemain
Kerry Head

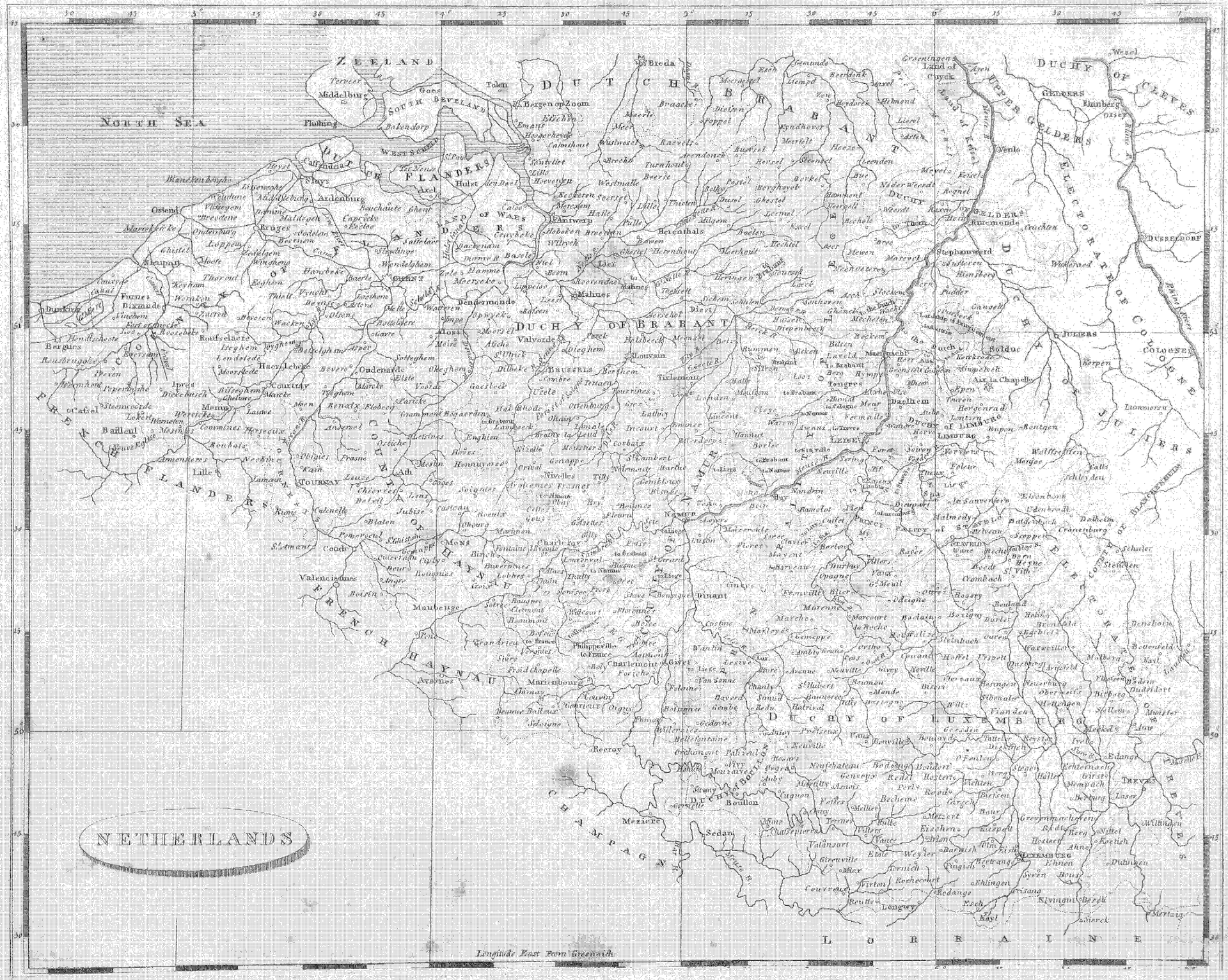


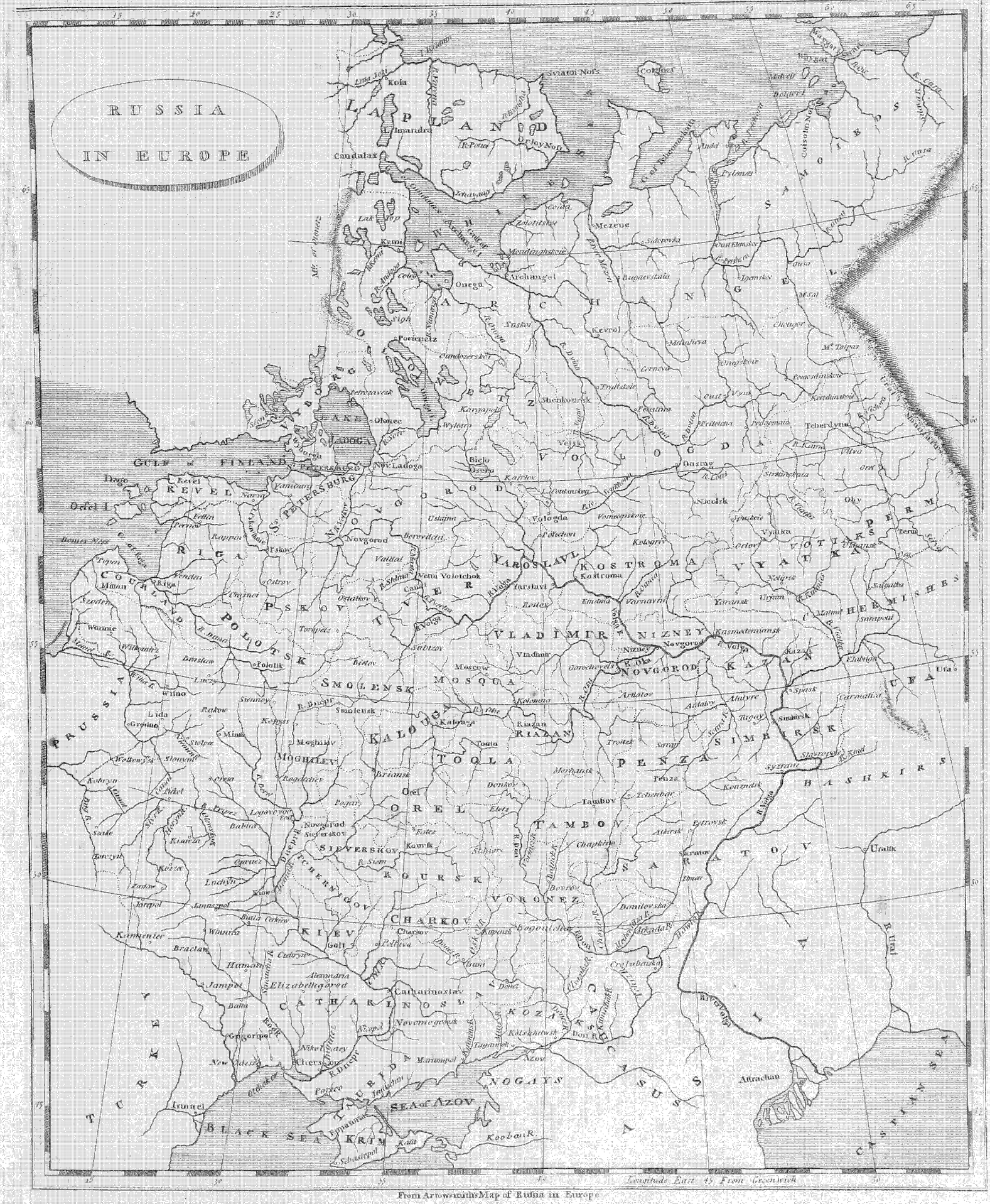
1. From Donelly and others. 2. From various charts. 3. From Dobree

Marshall Sculp



Peter Maverick Sculpt. New York


NETHERLANDS
ZEELAND
DUTCH BRABANT
DUCHY OF BRABANT
DUCHY OF LUXEMBURG
DUCHY OF CLEVES
UPPER GELDERS
GELDERLAND
DUCHY OF JULIERS
COUNTY OF FLANDERS
DUTCH FLANDERS
FRENCH FLANDERS
COUNTY OF HAYNAU
COUNTY OF NAMUR
COUNTY OF HENNEBERG
LORDSHIP OF MECHLIN
LAND of WAES
LAND of CUYCK
LAND of KESEL
ELECTORATE OF COLOGNE
PRINCIPALITY of STAVELO
NORTH SEA
LORRAINE
Longitude East from Greenwich.



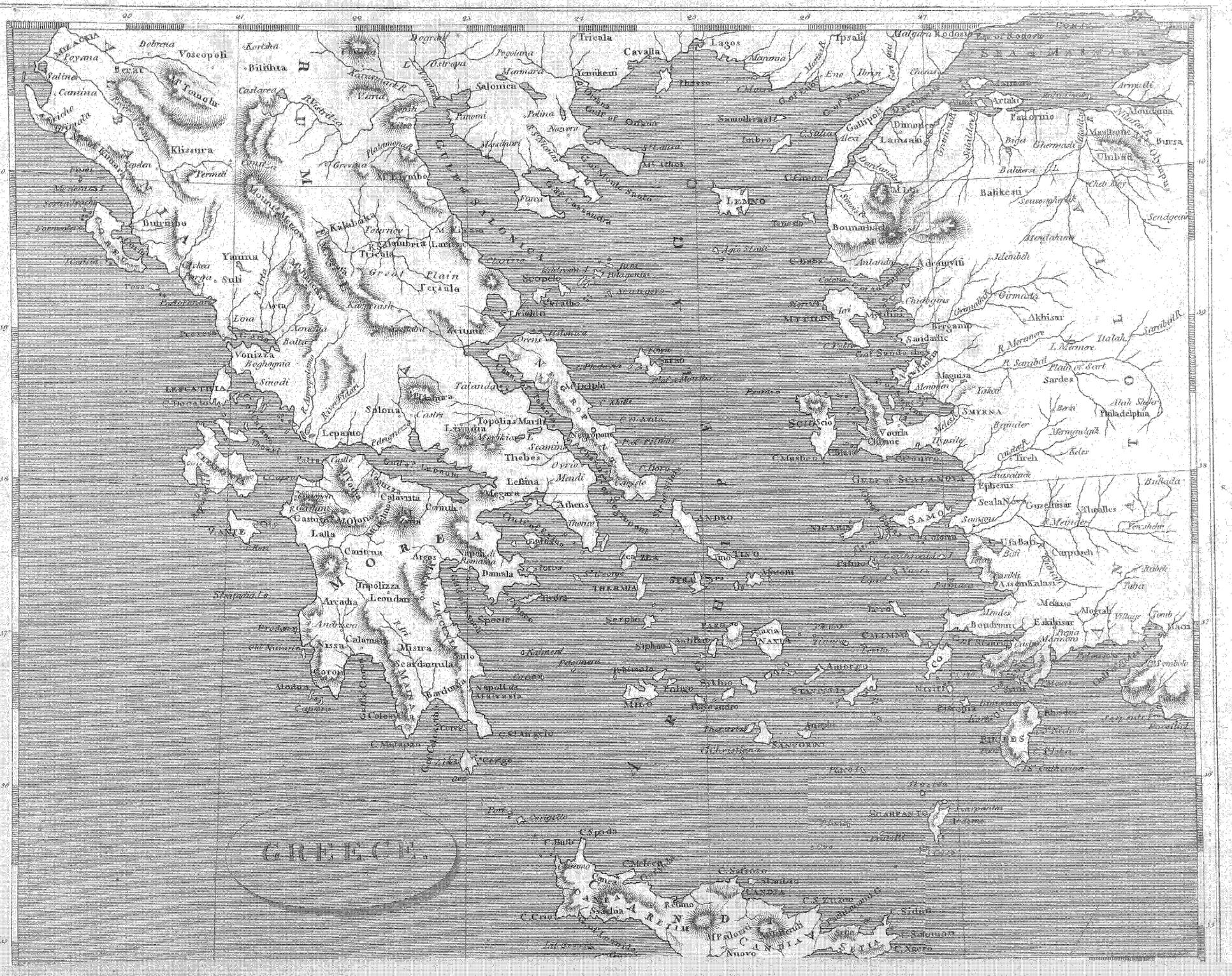
From Arrowsmith's Map of Rusia in Europe


AUSTRIAN DOMINIONS
Longitude East from Greenwich

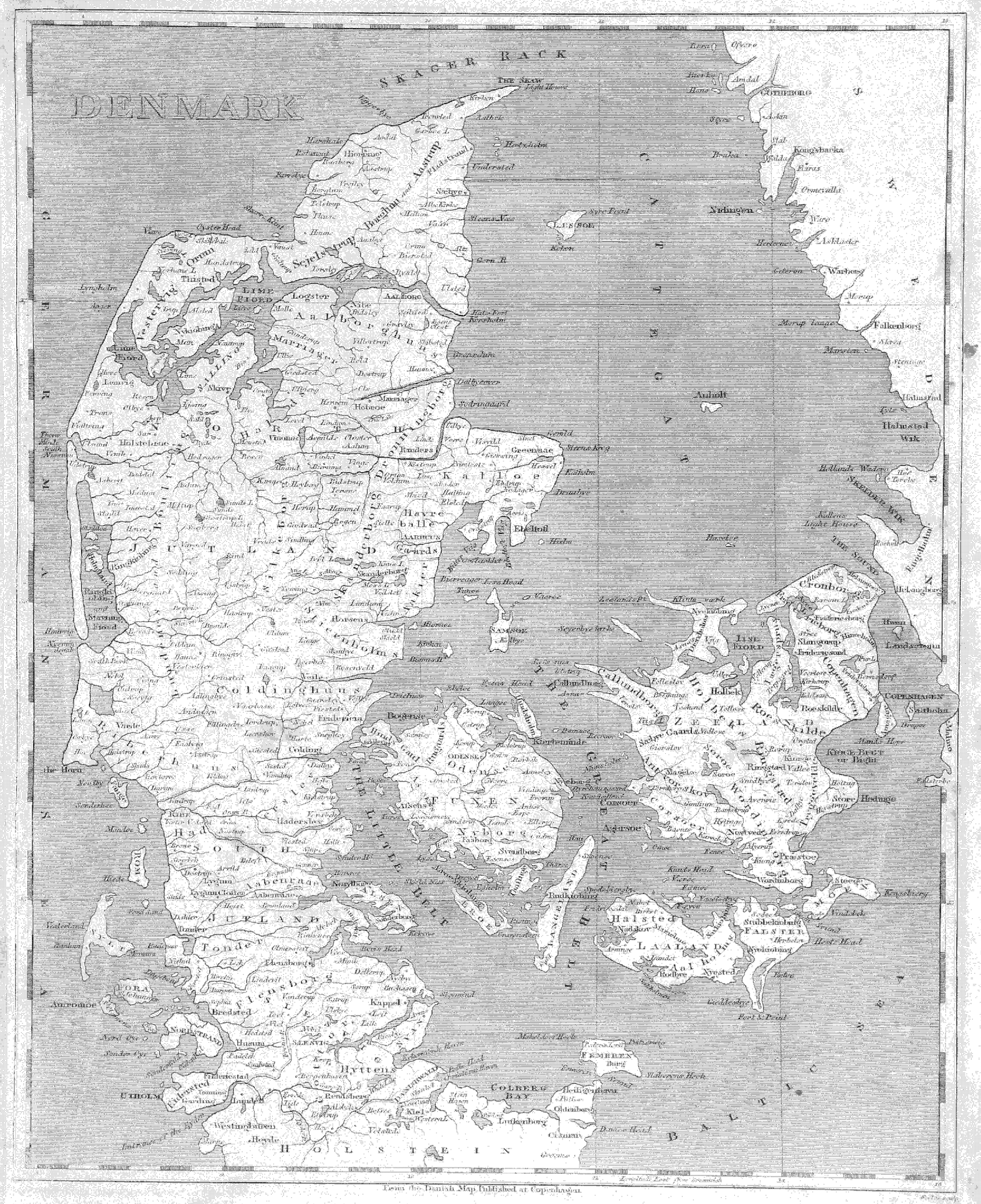

PRUSSIAN STATES
Longitude East from Greenwich
From the Map Published at Berlin 1800.
CATTEGAT
BALTIC SEA
NORTH SEA
DENMARK
Copenhagen
Zealand
Bornholm
Pomerania
HOLSTEIN
MECKLENBURG
Hamburg
Lunenburg
Oldenburg
Bremen
Embden
EAST FRIESLAND
Groningen
Zutphen
Arnheim
Nimeguen
Cleves
CLEVE
Gelder
Wesel
Mors
MARK
Munster
Hanover
Zutphen
Deventer
Lingen
Tecklenburg
MINDEN
Minden
Paderborn
Hamelen
Brunswick
Wolfenbuttel
Magdeburg
Halberstadt
Quedlinburg
Wittenberg
Mansfeld
Halle
Merseburg
Cassel
Marburg
Weimar
Altenburg
Dresden
Freyberg
Leipsic
Cobleny
Francfort
Mentz
Worms
Spire
Manheim
Wurtzburg
Baireuth
Bamberg
Erlangen
Nureuburg
Anspach
Ellingen
Solenhofen
Pegnitz
Schwarzenberg
Lichtenau
Forchheim
Coburg
Saalfeld
Meiningen
Hildburghausen
Saltzwedel
Weltzen
ALTEMARK
Stendel
Gardelegen
Perleberg
Prignitz
Ruppin
Lindow
Rhinow
Nauen
BERLIN
Potsdam
Brandenburg
Havelberg
Havel R.
Elbe R.
Oder R.
Warta R.
Netze R.
Vistula R.
Pregel R.
Memel R.
Niemen R.
Bug R.
Dniester R.
Danube R.
Inn R.
Lech R.
Iser R.
Moldau R.
Elbe R.
Saale R.
Weser R.
Rhine R.
Maine R.
Neckar R.
Main R.
Fulda R.
Werra R.
Eger R.
Regnitz R.
Tauber R.
Jaxt R.
Kocher R.
Jagst R.
Danube R.
Iller R.
Lech R.
Isar R.
Inn R.
Salza R.
Traun R.
Ens R.
Enns R.
Leytha R.
Raab R.
Drave R.
Save R.
Kulpa R.
Unna R.
Verbas R.
Bosna R.
Drina R.
Morava R.
Timok R.
Aluta R.
Sereth R.
Pruth R.
Dniester R.
Bug R.
Vistula R.
Narew R.
Bobr R.
Pripet R.
Dwina R.
Duna R.
Aa R.
Ems R.
Lippe R.
Ruhr R.
Sieg R.
Lahn R.
Nahe R.
Moselle R.
Saar R.
Meuse R.
Scheldt R.
Lys R.
Sambre R.
Oise R.
Somme R.
Seine R.
Yonne R.
Loire R.
Allier R.
Cher R.
Vienne R.
Dordogne R.
Garonne R.
Tarn R.
Lot R.
Rhone R.
Saone R.
Doubs R.
Aar R.
Reuss R.
Limmat R.
Thur R.
Rhine R.
Ill R.
Moselle R.
Saar R.
Nahe R.
Lahn R.
Sieg R.
Ruhr R.
Lippe R.
Ems R.
Aa R.
Duna R.
Dwina R.
Pripet R.
Bobr R.
Narew R.
Vistula R.
Bug R.
Dniester R.
Pruth R.
Sereth R.
Aluta R.
Timok R.
Morava R.
Drina R.
Bosna R.
Verbas R.
Unna R.
Kulpa R.
Save R.
Drave R.
Raab R.
Leytha R.
Enns R.
Ens R.
Traun R.
Salza R.
Inn

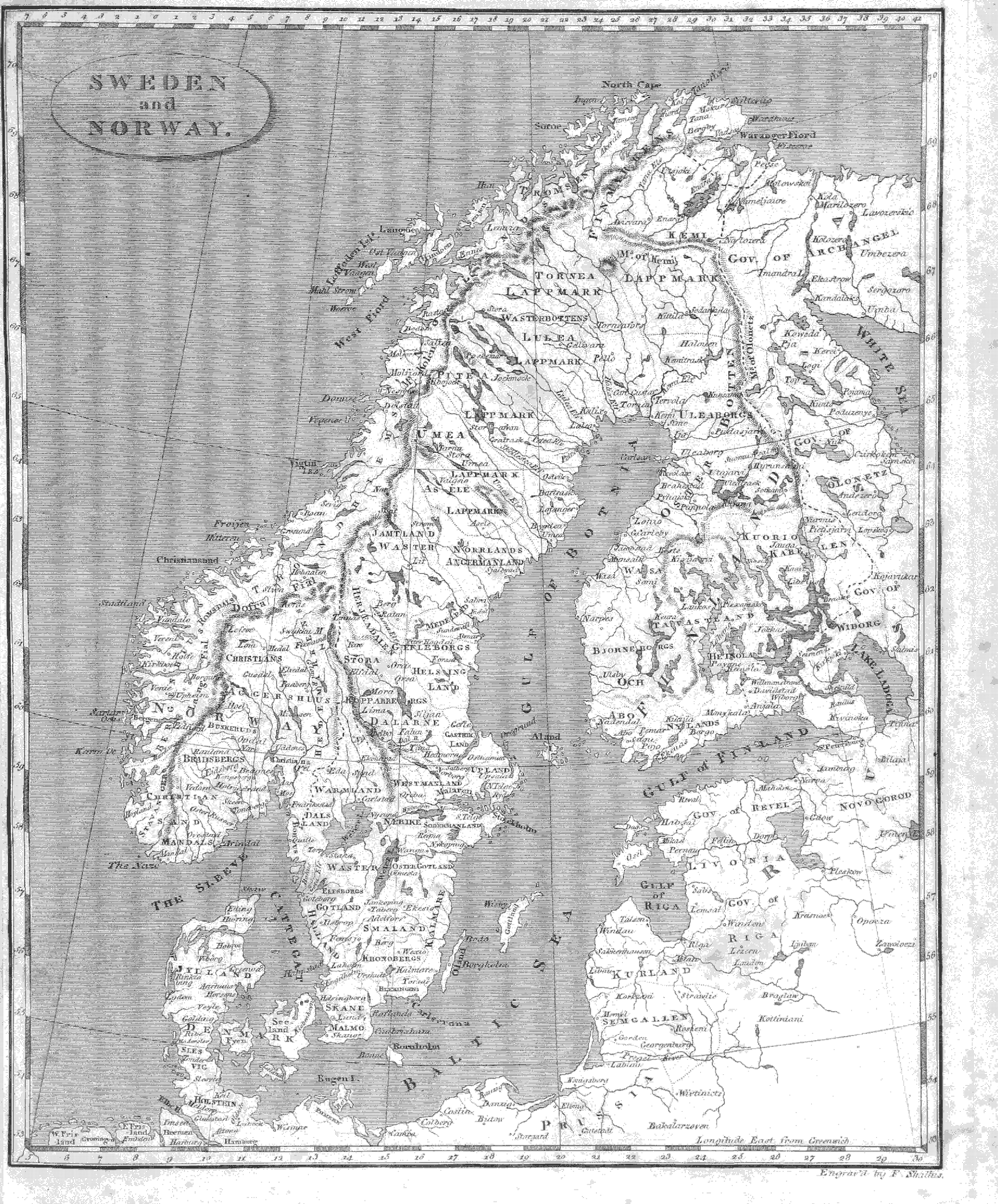

SPAIN
AND
PORTUGAL
BAY OF BISCAY
MEDITERRANEAN SEA
Engraved by Thomas Marshall
Lond.n Ed.d Greenwich


TURKEY
IN EUROPE
Longitude 20 East from 21 Greenwich
From Arrowsmith's Map of Turkey in Europe


GREECE
Dobrena
Voscopoli
Payana
Bevak
Salino
Camina
Mt Tomoha
Klissura
Permeti
Burnabo
Yanina
Suli
Arta
Lana
Vonizza
Boghogna
Sinodi
Salona
Lepanto
Patra
Calavrita
Gastouny
Modon
Lalla
Castena
Tripolizza
Arcadia
Leondari
Calamata
Mistra
Scardamula
Coron
Modon
Napoli di Malvasia
C. Matapan
C. Colokythia
C. St Angelo
Cerigo
Cerigotto
Tricala
Cavalla
Lagos
Ipsala
Salonica
Mt Athos
Thasso
Lemno
Samothraki
Imbro
Tenedo
Mitylene
Scio
Samos
Nicaria
Patmos
Lipso
Stampalia
Amorgo
Naxia
Siphano
Paros
Antiparo
Sikino
Folego
Milo
Polycandro
Santorini
Argentiera
Calymno
Stanchio
Rhodes
Scarpanto
Candia
Retimo
Sitia
C. Salomon
C. Xiero
C. Spada
C. Bulo
Caleleca
C. Salmone
C. Buba
Adramyti
Balikesri
Bergamo
Sandalic
Smyrna
Sardes
Philadelphia
Ephesus
Scala Nova
Guzelhisar
Tripolis
Carpurach
Boudroum
Eskihisar
Macri
Marmora
Artaki
Panormo
Moudania
Bursa
Ulubat
Lamsaki
Gallipoli
Dardanelles
Mt Ida
Troas
Tenedos
Mytilene
Akhisar
Sandukli
Magnesia
Tirch
Scalanova
Usa Bashi
Asem Kalasi
Mesaso
Mostali
Rhodes
Lindos
St Catherina
St Arhanto
Nuovo
Sitia
Candia
Retimo
Sfachia
Suda
Canea
Grabusa
Cerigo
Cerigotto
Thermopylæ
Lamia
Zeitun
Larissa
Trikala
Great Plain of Thessaly
Olympus
Ossa
Pelion
Pharsalia
Zeitun
Talandi
Thebes
Livadia
Topolias Marli
Negropont
Athens
Megara
Corinth
Calavrita
Argos
Napoli di Romania
Damala
Tripolizza
Leondari
Arcadia
Calamata
Mistra
Scardamula
Coron
Modon
Navarin
Sphacteria
Zante
Cefalonia
Ithaca
Prevesa
Vonizza
Lepanto
Patra
Gastouny
Modon
Lalla
Castena
Calavrita
Corinth
Athens
Megara
Thebes
Livadia
Topolias Marli
Salona
Talandi
Delphi
Scamino
Negropont
Oreos
Halonica
Scopelo
Skiathos
Skyros
Peparethos
Thermopylæ
Lamia
Zeitun
Larissa
Trikala
Great Plain of Thessaly
Olympus
Ossa
Pelion
Pharsalia
Platamona
Castanea
Grevena
Kalabaka
Metzovo
Mt Pindus
Mt Lakmon
Mt Voras
Vodena
Verria
Salonica
Mt Athos
Cassandra
Monte Santo
Lemno
Samothraki
Imbro
Tenedo
Troas
Gallipoli
Dardanelles
Mytilene
Scio
Samos
Nicaria
Patmos
Lipso
Stampalia
Amorgo
Naxia
Siphano
Paros
Antiparo
Sikino
Folego
Milo
Polycandro
Santorini
Argentiera
Calymno
Stanchio
Rhodes
Lindos
St Catherina
St Arhanto
Nuovo
Sitia
Candia
Retimo
Sfachia
Suda
Canea
Grabusa
Cerigo
Cerigotto
Cavalla
Tricala
Lagos
Ipsala
Malgara
Rodosto
Sea of Marmora
Marmora
Artaki
Panormo
Moudania
Bursa
Ulubat
Lamsaki
Gallipoli
Dardanelles
Mt Ida
Troas
Tenedo
Mytilene
Akhisar
Sandukli
Magnesia
Tirch
Scalanova
Usa Bashi
Asem Kalasi
Mesaso
Mostali
Rhodes
Lindos
St Catherina
St Arhanto
Nuovo
Sitia
Candia
Retimo
Sfachia
Suda
Canea
Grabusa
Cerigo
Cerigotto
Thessalonica
Pegolina
Marmara
Ostrapa
Voras
Vodena
Verria
Salonica
Mt Athos
Cassandra
Monte Santo
Lemno
Samothraki
Imbro
Tenedo
Troas
Gallipoli
Dardanelles
Mytilene
Scio
Samos
Nicaria
Patmos
Lipso
Stampalia
Amorgo
Naxia
Siphano
Paros
Antiparo
Sikino
Folego
Milo
Polycandro
Santorini
Argentiera
Calymno
Stanchio
Rhodes
Lindos
St Catherina
St Arhanto
Nuovo
Sitia
Candia
Retimo
Sfachia
Suda
Canea
Grabusa
Cerigo
Cerigotto

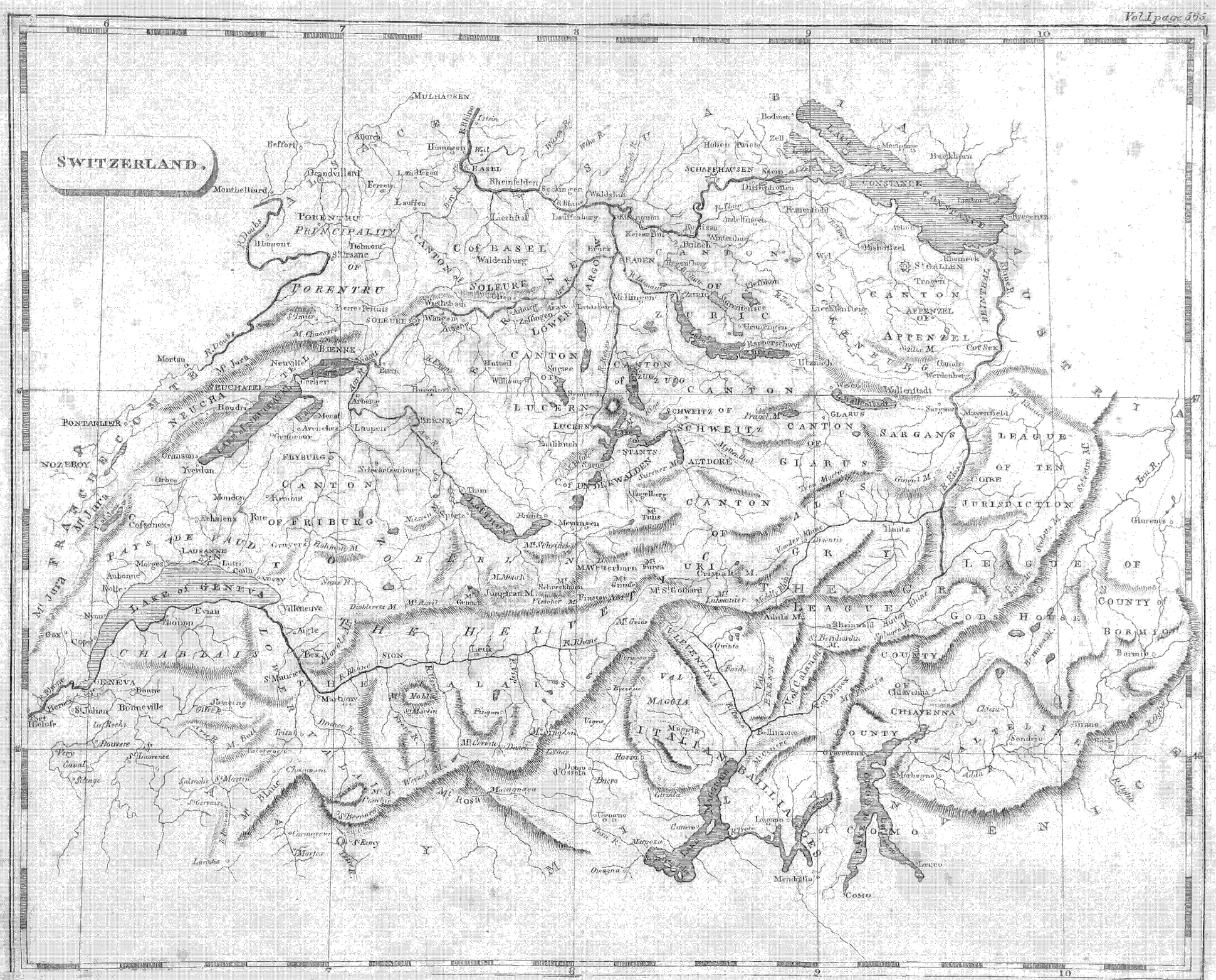

HOLLAND
EAST FRIESLAND
Emden
Dockum
Harlingen
Leeuwarden
Franeker
GRONINGEN
Bolsward
Sneek
Workum
Hindeloopen
Stavoren
Gorcum
Schoonhoven
Alkmaar
Hoorn
Enkhuysen
Medemblick
Purmerend
Monnikendam
Haerlem
Amsterdam
Sea of Amsterland
Naerden
Weesp
Muyden
Utrecht
Amersfoort
Leyden
Hague
Gouda
Delft
Rotterdam
Schiedam
Briel
Dort
Ysselmonde
Goreum
Nimeguen
Cleve
Arnhem
Zutphen
Deventer
Harderwick
Elburg
Kampen
Zwolle
Hasselt
Coevorden
Hardenberg
Lingen
Meppen
Groenlo
Bentheim
Oldenzaal
Almelo
Enschede
Borculo
Lochem
Drostamp
Quarter of Arnhem
Quarter of Zutphen
Schout Ampt
Over Betuwe
Neder Betuwe
Tiel
Bommel
Heusden
Heerlykheid of Heusden
Heerlykheid of Ravenstein
Heerlykheid of Kuik
Ravenstein
Boisle Duc
Herlaer
Gennert Heerl
Reek Heerl
Barony of Breda
Breda
Sherigen of Bosch
Land of Meiery of Hoogstraten
Meiery of Turnhout
Land of Kempen
Land of Ryen
Turnhout
Antwerp
Ambagt
Goes
Tholen
Marquisat of Bergen op Zoom
Bergen op Zoom
South Beveland
Walcheren
Middelburg
Flushing
Veere
Sluys
Cadsand
Hulster
Land
Axel
Hulst
Ysendyke
Middleburg
Arnemuyden
Vlieland
Texel
Der Schelling
Lauwers Zee
Dollart
Ems
Weser
Rhine
Yssel
Waal
Maas
Lek
Vecht
Zuyder Zee
Country of Drenthe
Country of Overyssel
Country of Gelders
Westphalia
Prussia
Cleves
Munsters
Wesel
Rees
Emmerick
Goch
Udem
Santen
Xanten
Sonsbeck
Meurs
Geldern
Venlo
Straelen
Gelders
Long. E. from Greenwich
from Sepp & others

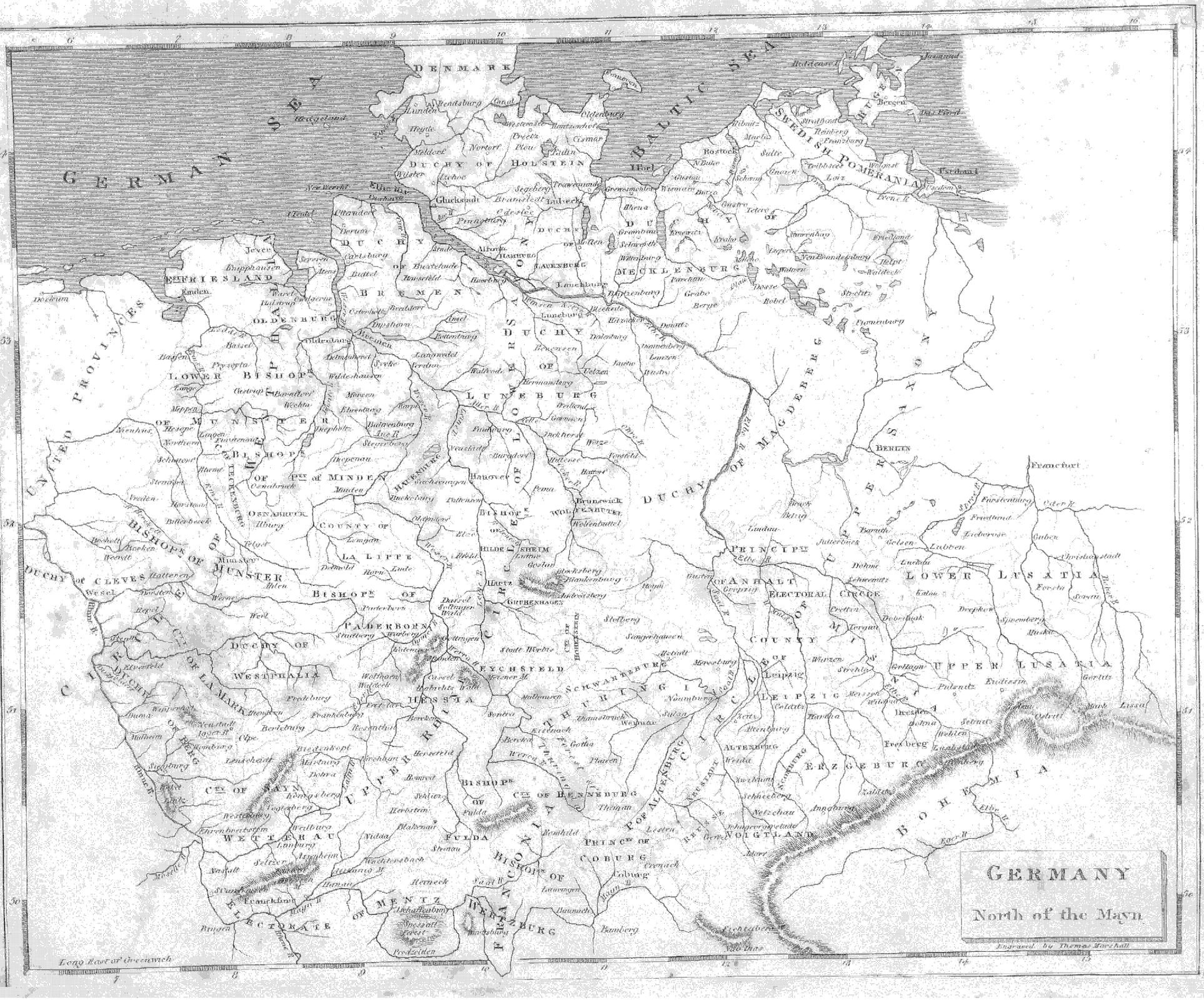

DENMARK
SKAGER RACK
The Skaw
Kraken
Tecrsted
Aalbek
Gierree L.
Hierkiedom
Vinderested
Hiorsholm
Horskierker
Hiorsholm
Aastrup
Fladstrand
Aastrup
Sichrer
Alle Kiede
Hellion
Vaide
Hiorn
Aastrup
Orum
Biersted
Ryrsted
Ulsted
Gern R.
Sejelsprug
Orum
Thisted
Lyngholm
Logster
LIME FIOED
AALBORG
Aalborghuus
Vesterhaf
Vibrandsborg
Martinger
Lime Fiord
Sallingsund
Hiorne
Mariager
Holmose
Hobro
Hadersleben
Vinome
Randers
Grenaae
Kalloe
Havreballe
AARHUUS
Gards
Ebeltoft
Samsoe
Horsens
Colding
Colding huus
Vaede
The Horn
Bogense
Friderica
Odense
Odensee
FUNEN
Nyborg
Fahrborg
Svendborg
Aasersee
Rudkiobing
Langeland
Aabenraae
Norrebaag
Tonder
Flensborg
Apenrade
Sonderborg
Alsen
Kappel
Bredsted
Husum
Tundern
Eiderstad
Rendsberg
Ingstedt
Kiel
Westeraal
Oldenburg
Lutkenburg
Heiligenhaven
Colberg Bay
Femeren
Burg
Fehmeren
Grimmen
Stralsund
Greifswald
Anklam
Demmin
Pasewalk
Ueckermunde
Stettin
Stettin Lagoon
Wolgast
Usedom
Swine
Damm
Cammin
Treptow
Rega
Colberg
Cohlberg
Rugenwalde
Stolpe
Leba
Leba L.
Lauenburg
Dantzic
Dantzic Bay
Hela
Putzig
Oxhoft
Danzic Head
Vistula
Elbing
Frisch Haff
Braunsberg
Pillau
Pillau Road
Konigsberg
Memel
Memel Bay
Memel Head
Courland
Libau
Windau
Windau R.
Windau Head
Goldingen
Mitau
Bauske
Bauske Hof
Schaulen
Schaulen R.
Polangen
Polangen R.
Polangen Head
Memel R.
Tilsit
Tilsit R.
Ragnit
Ragnit R.
Insterburg
Insterburg R.
Gumbinnen
Gumbinnen R.
Darkehmen
Darkehmen R.
Angerburg
Angerburg R.
Lotzen
Lotzen L.
Lotzen R.
Lyck
Lyck L.
Lyck R.
Oletzko
Oletzko L.
Oletzko R.
Johannisburg
Johannisburg L.
Johannisburg R.
Nikolaiken
Nikolaiken L.
Nikolaiken R.
Sensburg
Sensburg L.
Sensburg R.
Rhein
Rhein L.
Rhein R.
Ortelsburg
Ortelsburg L.
Ortelsburg R.
Neidenburg
Neidenburg R.
Willenberg
Willenberg R.
Soldau
Soldau R.
Mlawa
Mlawa R.
Plock
Plock R.
Wyszogrod
Wyszogrod R.
Modlin
Modlin R.
Warsaw
Warsaw R.
Praga
Praga R.
Pultusk
Pultusk R.
Ostrolenka
Ostrolenka R.
Lomza
Lomza R.
Bielsk
Bielsk R.
Grodno
Grodno R.
Kowno
Kowno R.
Wilna
Wilna R.
Troki
Troki L.
Troki R.
Oszmiana
Oszmiana R.
Minsk
Minsk R.
Slutzk
Slutzk R.
Nowogrodek
Nowogrodek R.
Slonim
Slonim R.
Brzesc
Brzesc R.
Kobrin
Kobrin R.
Pinsk
Pinsk R.
Mozyr
Mozyr R.
Rzeczyca
Rzeczyca R.
Rogatschew
Rogatschew R.
Bobruisk
Bobruisk R.
Mohilew
Mohilew R.
Orsza
Orsza R.
Smolensko
Smolensko R.
Dnieper R.
Dnieper
Dwina R.
Dwina
Polotzk
Polotzk R.
Witepsk
Witepsk R.
Disna
Disna R.
Drissa
Drissa R.
Dunaburg
Dunaburg R.
Rositen
Rositen R.
Rositen L.
Rositen Head
Pskow
Pskow R.
Pskow L.
Pskow Head
Peipus L.
Peipus
Narva
Narva R.
Narva Bay
Narva Head
Revel
Revel Bay
Revel Head
Wesenberg
Wesenberg R.
Wesenberg L.
Wesenberg Head
Baltisch Port
Baltisch Port Road
Baltisch Port Head
Hapsal
Hapsal Bay
Hapsal Head
Arensburg
Arensburg Road
Arensburg Head
Oesel
Oesel Head
Dagoe
Dagoe Head
Worms
Worms Head
Moon
Moon Head
Runo
Runo Head
Pernau
Pernau R.
Pernau Bay
Pernau Head
Riga
Riga R.
Riga Bay
Riga Head
Dunamunde
Dunamunde Head
Libau
Libau Road
Libau Head
Memel
Memel Road
Memel Head
Courland
Courland Head

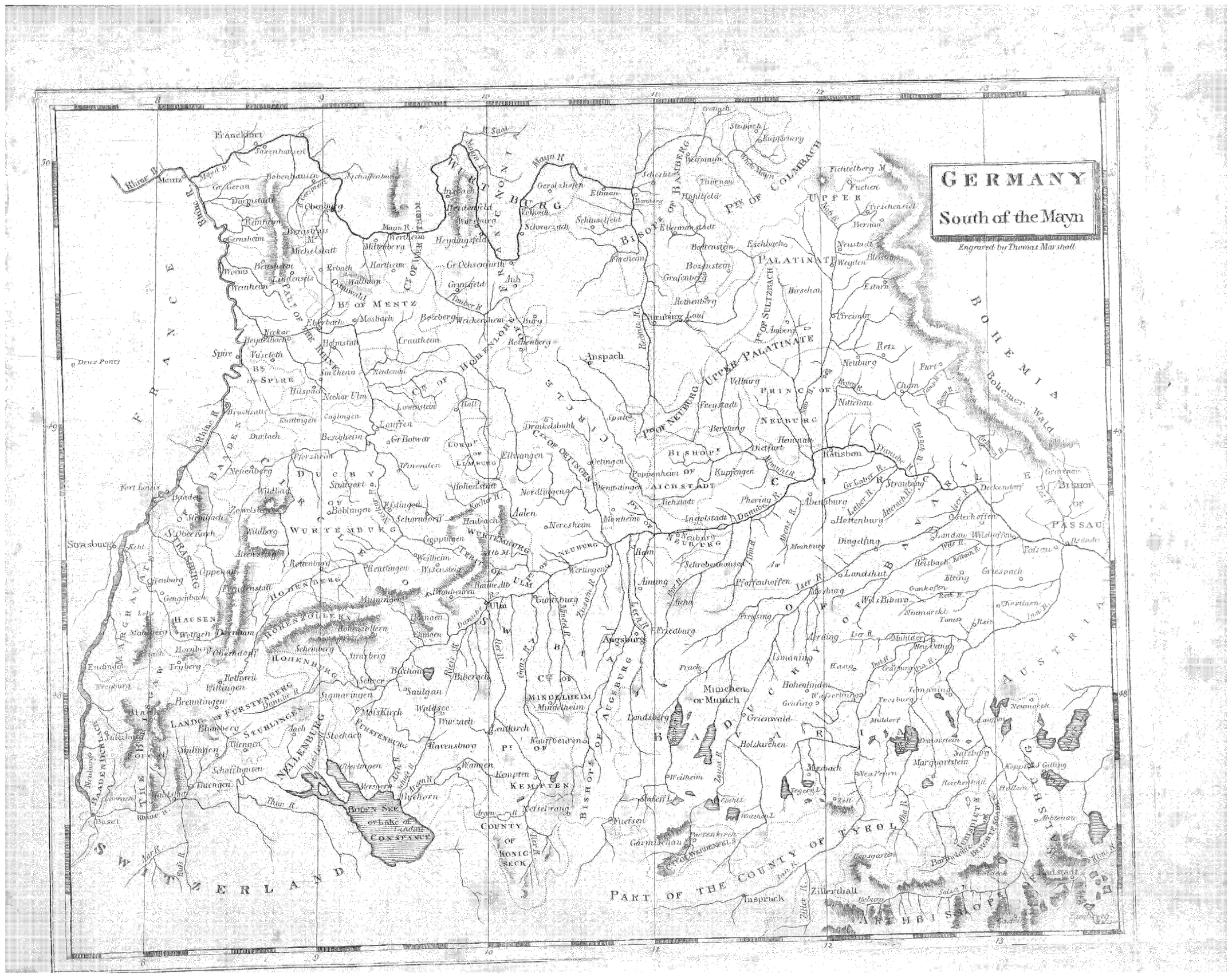


Engraved by F. Shallus.

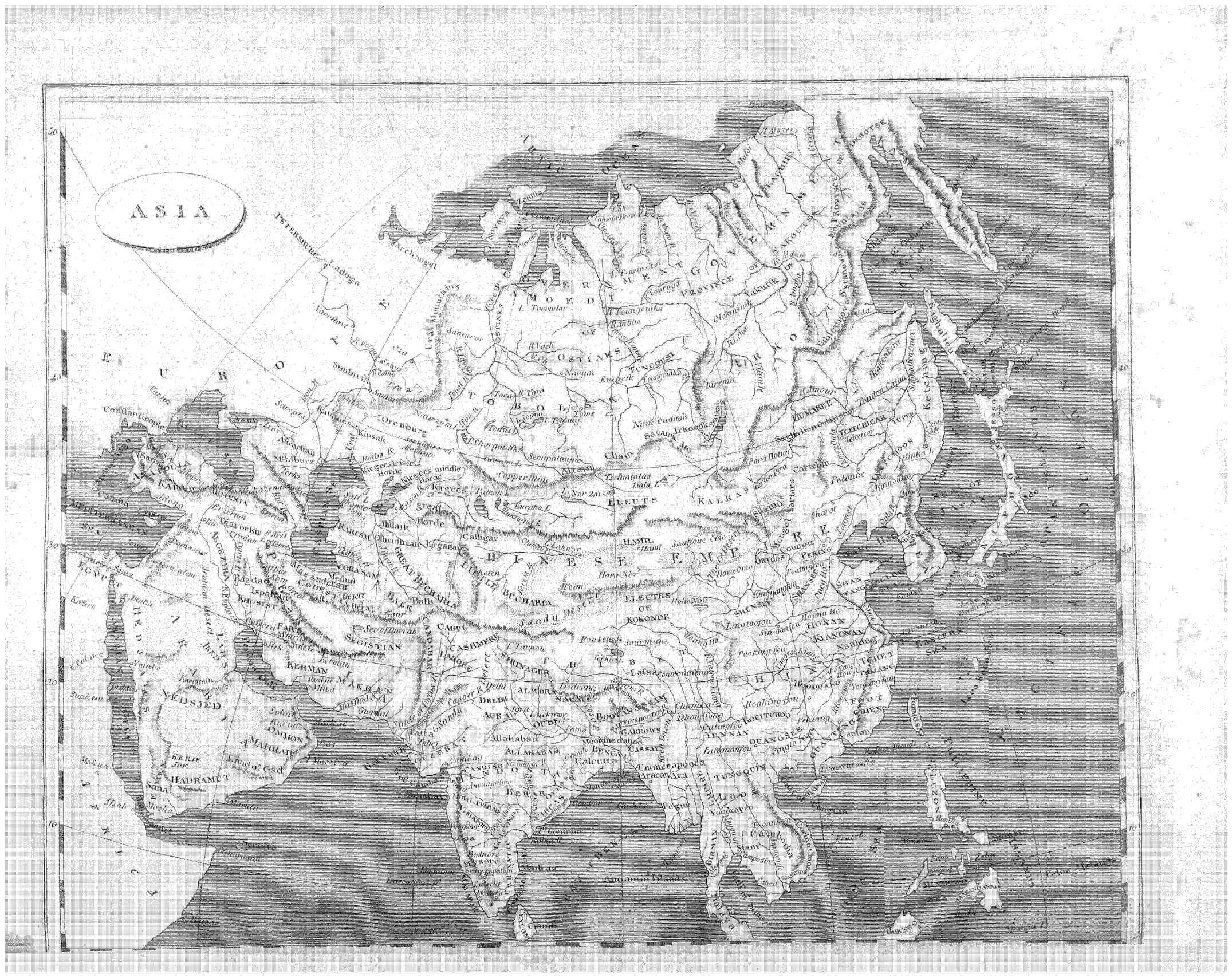
SWITZERLAND.

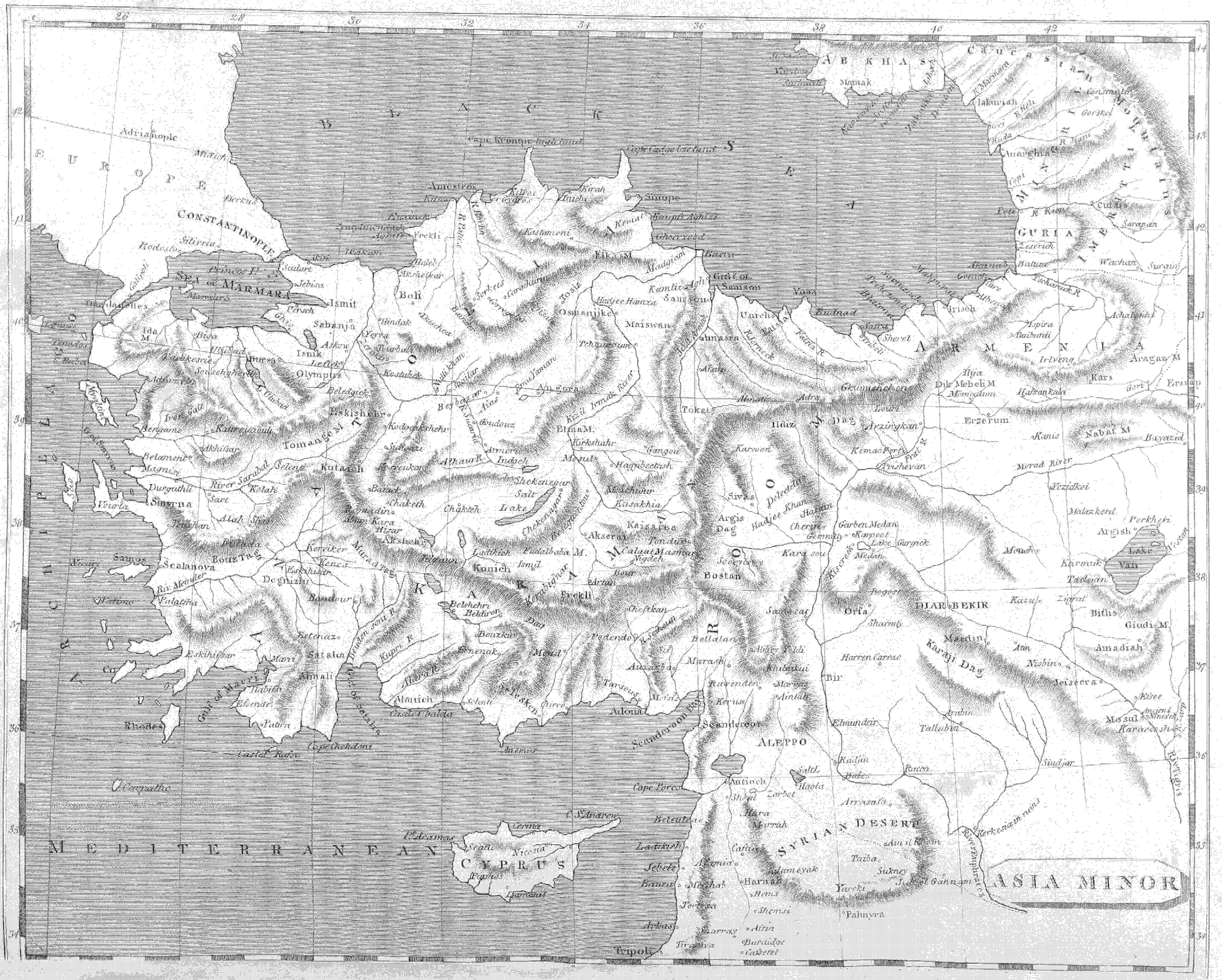

MULHAUSEN
BASEL
SCHAFFHAUSEN
CONSTANCE
Lake of CONSTANCE
Rhine
Aarau
Zofingen
Arburg
Olten
Soleure
Bienne
Neuchatel
Lake of NEUCHATEL
Lucerne
Lake of LUCERN
Schweitz
Altdorf
Stants
Glarus
Coire
Zurich
Lake of ZURICH
Zug
Lake of ZUG
Appenzel
St GALLEN
Lake of GENEVA
Geneva
Lausanne
Vevay
Fribourg
Sion
Martigny
Bex
Aigle
Villeneuve
Evian
Thonon
Bonneville
St Maurice
Pont Pierre
Pont Arve
Pont Ecluse
Fort Ecluse
Ste Croix
Yverdun
Morat
Payerne
Avenches
Orbe
Cossonay
Echallens
Rue
Romont
Moudon
Lucens
Thun
Meyringen
Brienz
Lake of BRIENZ
Interlaken
Unterwalden
Sarnen
Altorf
Engelberg
Glarus
Sargans
Mayenfield
Werdenberg
Wallenstadt
Rapperschwyl
Uznach
Grandvillard
Montbelliard
Porentru
Principality of PORENTRU
Delsberg
Laufen
Liechtal
Basel
Rheinfelden
Beckingen
Waldshut
Klingnau
Brugg
Baden
Bremgarten
Mellingen
Lenzburg
Aarau
Wiedlisbach
Wangen
Aarburg
Zofingen
Trimbach
Olten
Wartenfee
Diessenhofen
Frawenfeld
Andelfingen
Winterthur
Bulach
Kayserstuhl
Eglisau
Regensberg
Zurich
Grieffensee
Greifensee
Uster
Grüningen
Rapperschwyl
Uznach
Lichtenstein
Appenzel
Trogen
Rheineck
Bischofzel
Arbon
Bregentz
Lindau
Buchhorn
Meersburg
Zell
Bodmen
Hohen Twiel
Stein
Schaffhausen
Thayngen
Neuhausen
Schaffhausen
Waldshut
Rheinfelden
Basel
Liestal
Delsberg
Porentru
Blamont
Clemont
St Ursane
Soleure
Wiedlisbach
Wangen
Aarburg
Zofingen
Aarau
Lenzburg
Brugg
Baden
Bremgarten
Mellingen
Zurich
Grieffensee
Greifensee
Uster
Grüningen
Rapperschwyl
Uznach
Wesen
Glarus
Mayenfield
Sargans
Werdenberg
Wallenstadt
Sargans
Coire
Lake of WALLENSTADT
Lake of ZURICH
Lake of ZUG
Lake of LUCERN
Lake of BRIENZ
Lake of THUN
Lake of NEUCHATEL
Lake of GENEVA
Lake of CONSTANCE
Rhine
Aar R.
Reuss R.
Limmat R.
Linth R.
Thur R.
Toss R.
Sarine R.
Broye R.
Orbe R.
Venoge R.
Rhone
Arve R.
Dranse R.
Drance R.
Trient R.
Visp R.
Lonza R.
Saltine R.
Mauvoisin R.
Bagne R.
Ticino R.
Maggia R.
Verzasca R.
Moesa R.
Adda R.
Mera R.
Lambro R.
Lake of COMO
Lake of LUGANO
Lake of MAGGIA
Lake of MAJOR
Mt Jura
Mt Rosa
Mt St Gothard
Mt Furca
Mt Grimsel
Mt Wetterhorn
Mt Scheidek
Mt Jungfrau
Mt Finster Aarhorn
Mt Schreckhorn
Mt Viescher
Mt Eiger
Mt Mönch
Mt Blumlis Alp
Mt Doubs
Mt Chasseron
Mt Tendre
Mt Suchet
Mt Creux
Mt Mobile
Mt Catogne
Mt Velan
Mt Combin
Mt Cervin
Mt Vincent
Mt Tomalet
Mt Bernard
Mt Genevre
Mt Cenis
Mt Viso
Mt Tabor

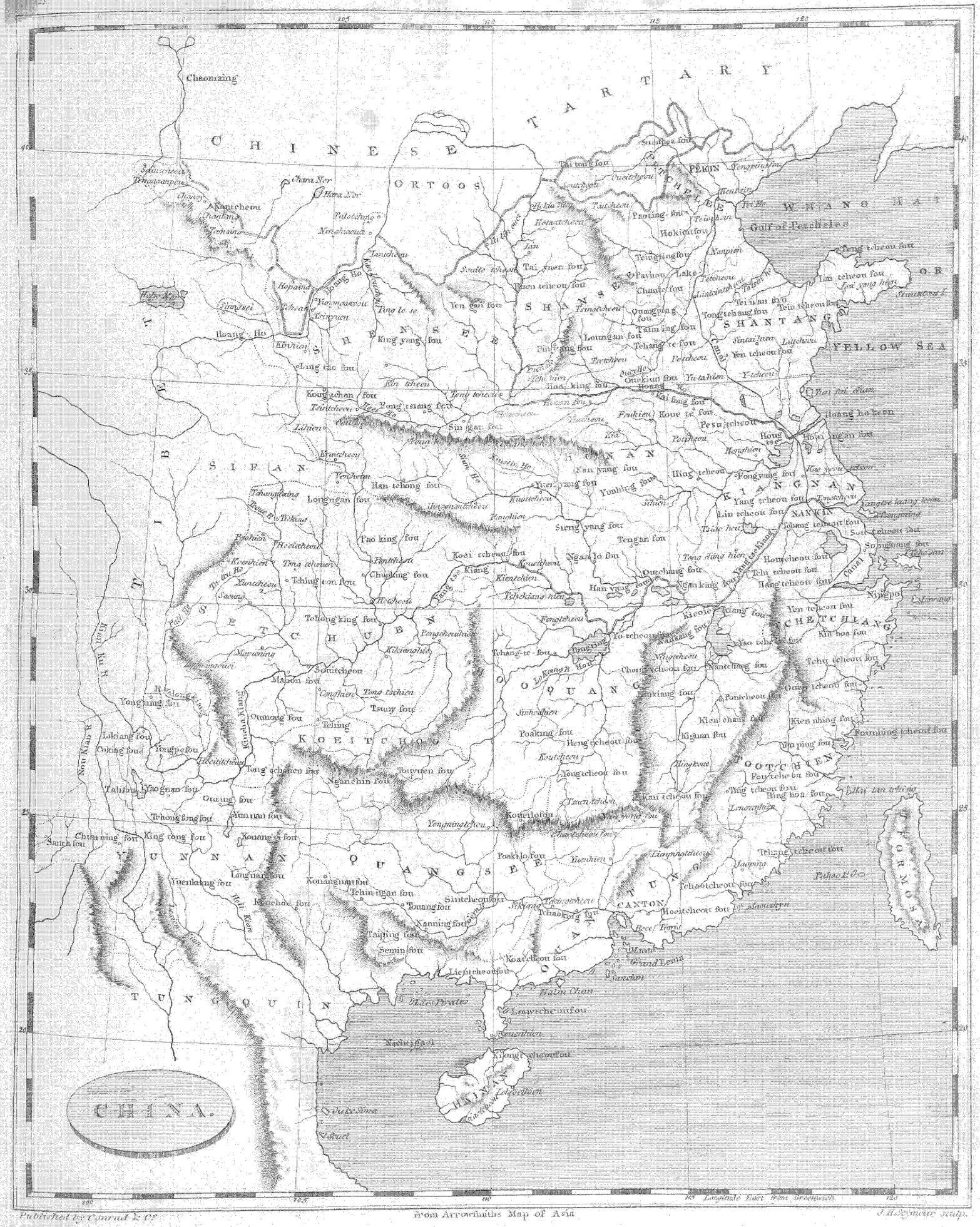

GERMANY
North of the Mayn
Engraved by Thomas Marshall
Long East of Greenwich
GERMAN SEA
BALTIC SEA
DENMARK
SWEDISH POMERANIA
DUCHY OF HOLSTEIN
DUCHY OF MECKLENBURG
DUCHY OF BREMEN
DUCHY OF LAUENBURG
DUCHY OF LUNEBURG
DUCHY OF MAGDEBERG
DUCHY OF CLEVES
DUCHY OF WESTPHALIA
DUCHY OF SAXONY
PRINCIPALITY OF ANHALT
ELECTORAL CIRCLE OF SAXONY
LOWER LUSATIA
UPPER LUSATIA
BOHEMIA
ERZGEBURG
VOIGTLAND
COUNTY OF LEIPZIG
COUNTY OF MANSFELD
COUNTY OF HENNEBURG
PRINCE OF COBURG
BISHOPRIC OF FULDA
BISHOPRIC OF PADERBORN
BISHOPRIC OF MUNSTER
BISHOPRIC OF OSNABRUCK
BISHOPRIC OF HILDESHEIM
BISHOPRIC OF HALBERSTADT
BISHOPRIC OF BAMBERG
ELECTORATE OF MENTZ
ELECTORATE OF HESSIA
ELECTORATE OF BRUNSWICK WOLFENBUTEL
ELECTORATE OF HANOVER
ELECTORATE OF BRANDENBURG
ELECTORATE OF SAXONY
ELECTORATE OF TREVES
ELECTORATE OF PALATINATE
UNITED PROVINCES
BERLIN
Frankfort
Hamburg
Lubeck
Bremen
Hanover
Brunswick
Leipzig
Dresden
Prague


GERMANY
South of the Mayn
Engraved by Thomas Marshall
Francfort
Rhine R.
Mayn R.
Mentz
Wurtzburg
Bamberg
Upper Palatinate
Bohemia
Bohemian Wald
Ratisbon
Danube R.
Augsburg
Munchen or Munich
Inspruck
Part of the County of Tyrol
Boden See or Lake of Constance
Switzerland
France
Baden
Wurtemburg
Bavaria
Austria
Archbishoprick of Salzburg
Bishoprick of Passau
Bishoprick of Augsburg
Bishoprick of Kempten
Bishoprick of Eberman-stadt
Bishoprick of Spire
Bishoprick of Mentz
Bishoprick of Aichstadt
Palatinate of the Rhine
Palatinate of Neuburg
Palatinate of Sultzbach
Principality of Hohenzollern
Principality of Furstenberg
Principality of Nellenburg
Principality of Kempten
County of Hohenlohe
County of Oettingen
County of Mindelheim
County of Konigseck
County of Werdenberg
Landgraviate of Stulingen
Landgraviate of Hauen
Landgraviate of Thurgau
Duchy of Wurtemburg
Duchy of Neuburg
Duchy of Bavaria
Lordship of Limburg
Lordship of Ulm
Lordship of Memmingen
Lordship of Ravensburg
Lordship of Biberach
Lordship of Leutkirch
Lordship of Kaufbeuren
Lordship of Isny
Lordship of Wangen
Lordship of Lindau
Lordship of Pfullendorf
Lordship of Buchhorn
Lordship of Saulgau
Lordship of Waldsee
Lordship of Wurzach
Lordship of Mosskirch
Lordship of Stockach
Lordship of Thengen
Lordship of Hohenberg
Lordship of Hohenstaufen
Lordship of Hohenstein
Lordship of Hohenrechberg
Lordship of Hohenrechberg
Lordship of Hohenrechberg

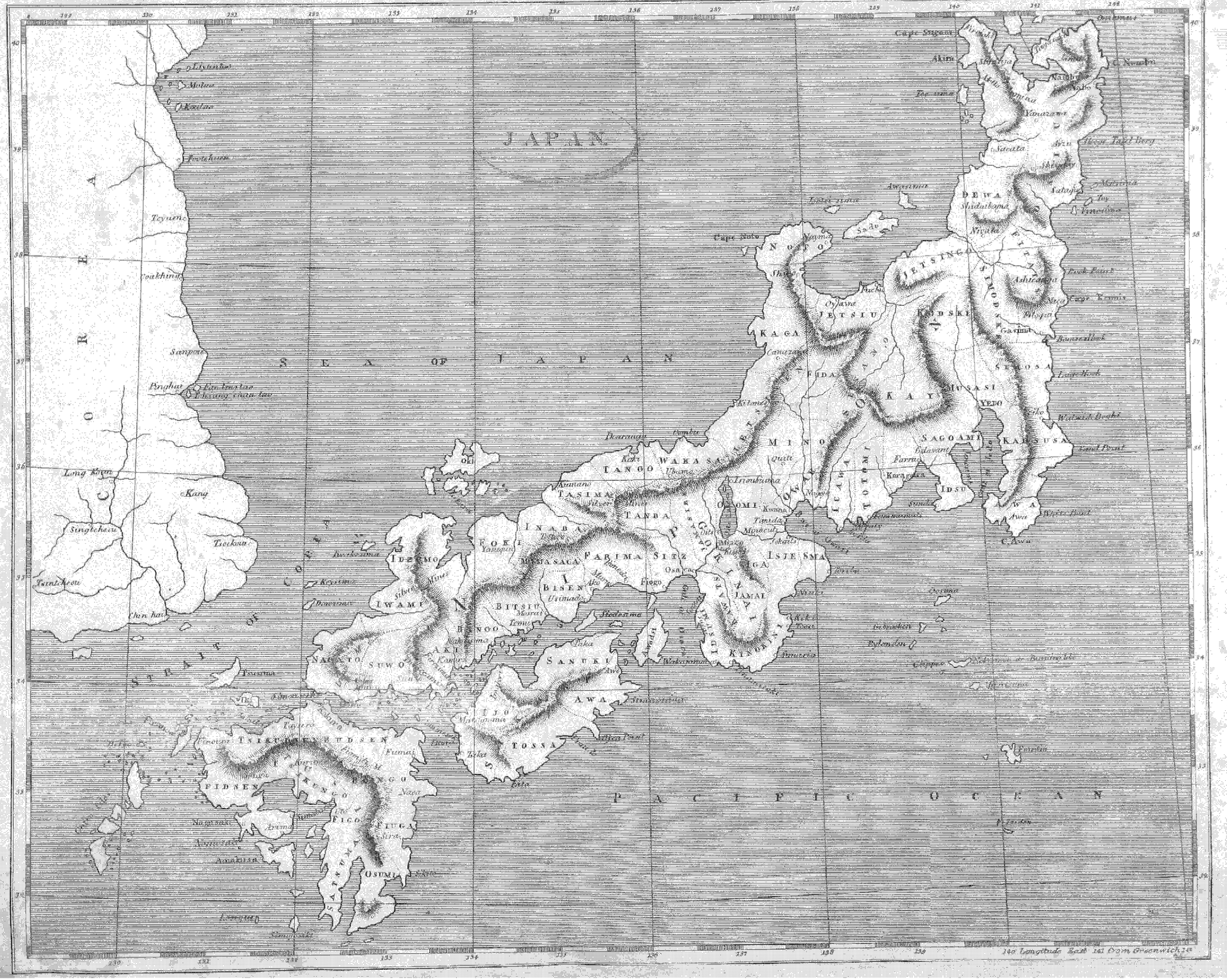

ITALY,
SWISSERLAND
FRANCE
SAVOY
DUCHY OF MILAN
PIEDMONT
PARMA
MODENA
STATE OF VENICE
TRIESTE
TUSCANY
STATE OF THE CHURCH
ROMA
KINGDOM OF NAPLES
CORSICA
SARDINIA
Gulf of Spezia
Straits of Bonifacio
Gulf of Venice
Gulf of Naples
Gulf of Salerno
Gulf of Squillace
Gulf of Taranto
Gulf of Drin
Lipari Islands
Isle of Corfu
MEDITERRANEAN SEA
ADRIATIC SEA
Longitude East from Greenwich

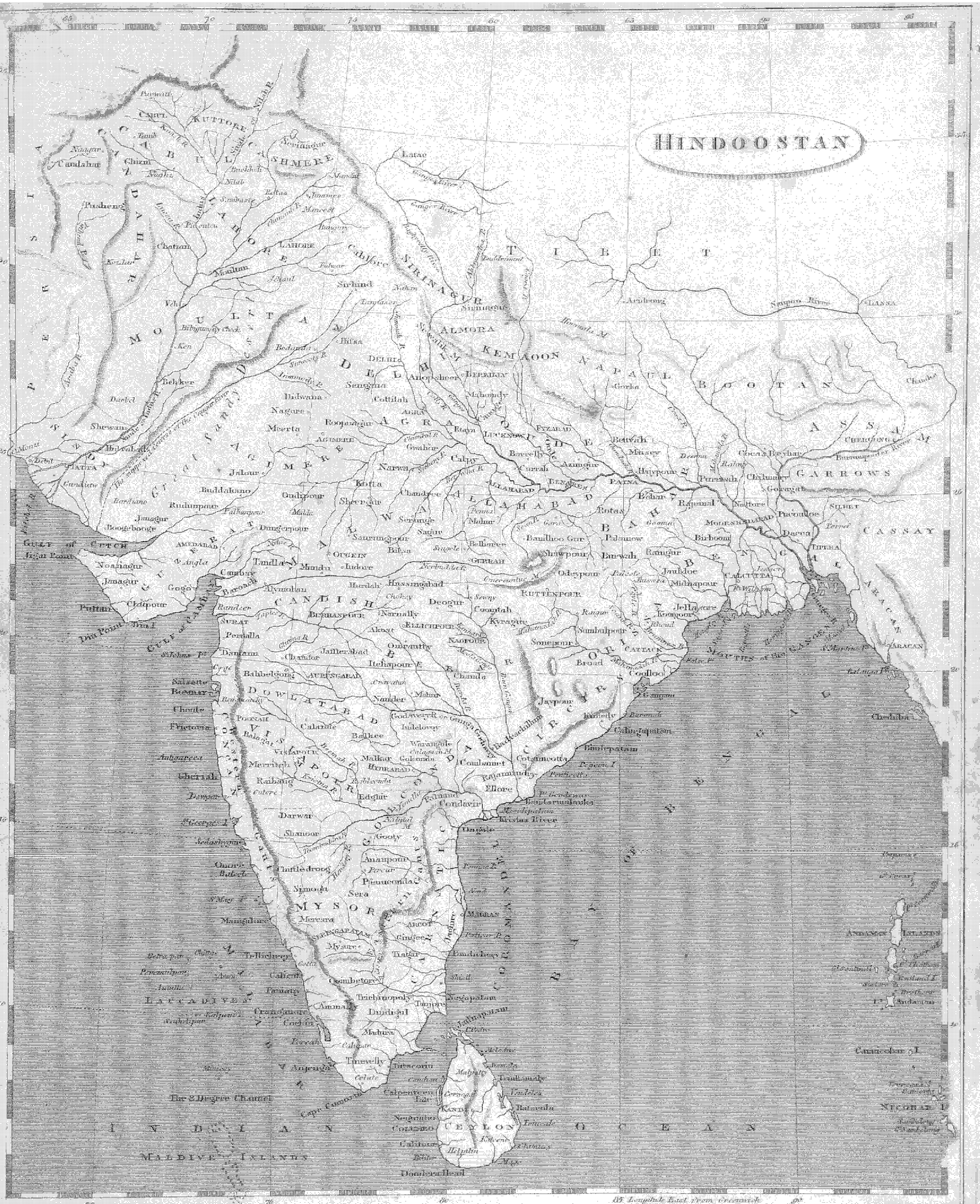

ASIA
EUROPE
AFRICA
ARABIA
INDOSTAN
CHINESE EMPIRE
GOVERNMENT OF YAKOUTSK
PROVINCE OF IRKOUTSK
SAMOEDI
OSTIAKS
TUNGOUSI
TOBOLSK
ELEUTS
KALKAS
HAMIL
KOKONOR
TIBET
BUCHARIA
GREAT BUCHARIA
LITTLE BUCHARIA
Sandy Desert
Mongol Tartars
CHINA
Arctic Ocean
Pacific Ocean
Indian Ocean
Mediterranean Sea
Red Sea
Persian Gulf
Caspian Sea
Black Sea
Sea of Japan
Eastern Sea
Yellow Sea
Bay of Bengal
Arabian Sea
Petersburg
Ladoga
Archangel
Constantinople
Orenburg
Astrachan
Kirgees
Kirgees Horde
Kirgees middle Horde
Kirgees great Horde
Caucasus
Mt Ararat
Mt Taurus
Mt Libanus
Mt Sinai
Mt Horeb
Mt Caucasus
Mt Altaian
Mt Imaus
Mt Ural
Mt Hindoo Coh
Mt Taurus
Mt Alaszeia
Mt Ararat

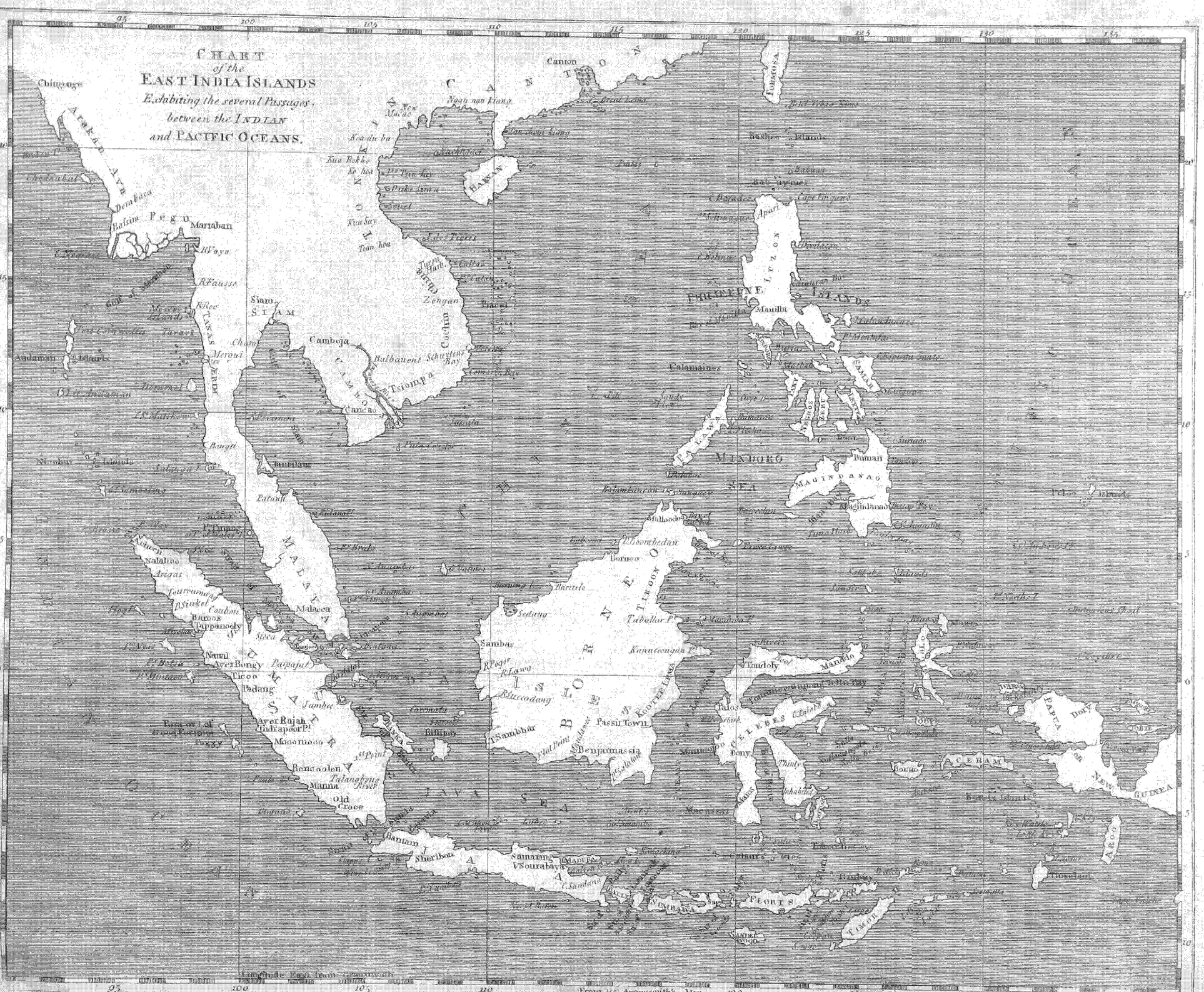

ASIA MINOR
EUROPE
CONSTANTINOPLE
Adrianople
Sea of MARMARA
Dardanelles
Gallipoli
Rodesto
Silivria
Ismit
Boli
Sabanja
Ida M.
Bursa
Ineghiol
Isnik
Olympus
Beledgick
Eskishehr
Bergamo
Kutaieh
Tomanic
Belemeni
Magnesia
Durguthli
Smyrna
Sart
Kotahi
Selenga
Sarzhal
Kutaieh
Athaurk
Indgeh
Armouri
Elma M.
Kirkshahr
Gangou
Haqibeetush
Kara Hissar
Akshehr
Akserai
Kaisaria
Argis Dag
Argish
Lake Van
Karmuk
Tadwan
Malazkerd
Perkhefi
Moush
Sivas
Tokat
Erzeroum
Arzingkan
Kemac Kerbi
Kanis
Nabat M
Bayazid
Merad River
Yezidkoi
Ilduz M
Dag
Karoon
Arsheven
Hadjee Khan
Cherin
Garben Medan
Karpoot
Lake Gurgick
Medan
Kara sou
Bostan
Soolerasou
Konich
Ladikieh
Ismil
Fudaiboba M.
Calagat Masmara
Migdeh
Beer
Arran
Ak Dagh
Belshehri
Beldiran
Frekli
Cheshkan
Bouzkan
Yedendo
Bellalar
Maraish
Aizzadin
Tarsous
Mersin
Adoud
Alexandretta
Scanderoon
Scanderoon Bay
ALEPPO
Antioch
Cape Porco
Beleniah
Ladikieh
Jebeli
Banias
Tortosa
Arkas
Tripoli
Cyprus
Nicosia
Papho
Larnaca
Rhodes
Castel Rosso
Cape Chelidoni
Gulf of Macri
Macri
Satalia
Almali
Alanieh
Habibli
Ekende
Eskihissar
Tabia
Estenaz
Enenak
Kiupri R.
Meander R.
Scamander R.
Troas
Cape Krompe
Cape Kara burnu
Anastro
Kilia
Kirah
Sinope
Kastamoni
Kenid
Ghevrek
Baiburt
Frekli
Hadji Hekshekar
Sadari
Jebisa
Persek
Ghiaour
Hadjee Hamza
Osmanjike
Maiswan
Tchaoucoum
Girik of Samsoon
Samsoon
Vona
Unieha
Kutrad
Irisch
Almasea
Alaja
Tosia
Kamlic Agli
Kizil Irmak River
Ak Serai
Ak Dagh
Ak Tagh
Ak Tchai
Ak Tchai
Ak Tchai

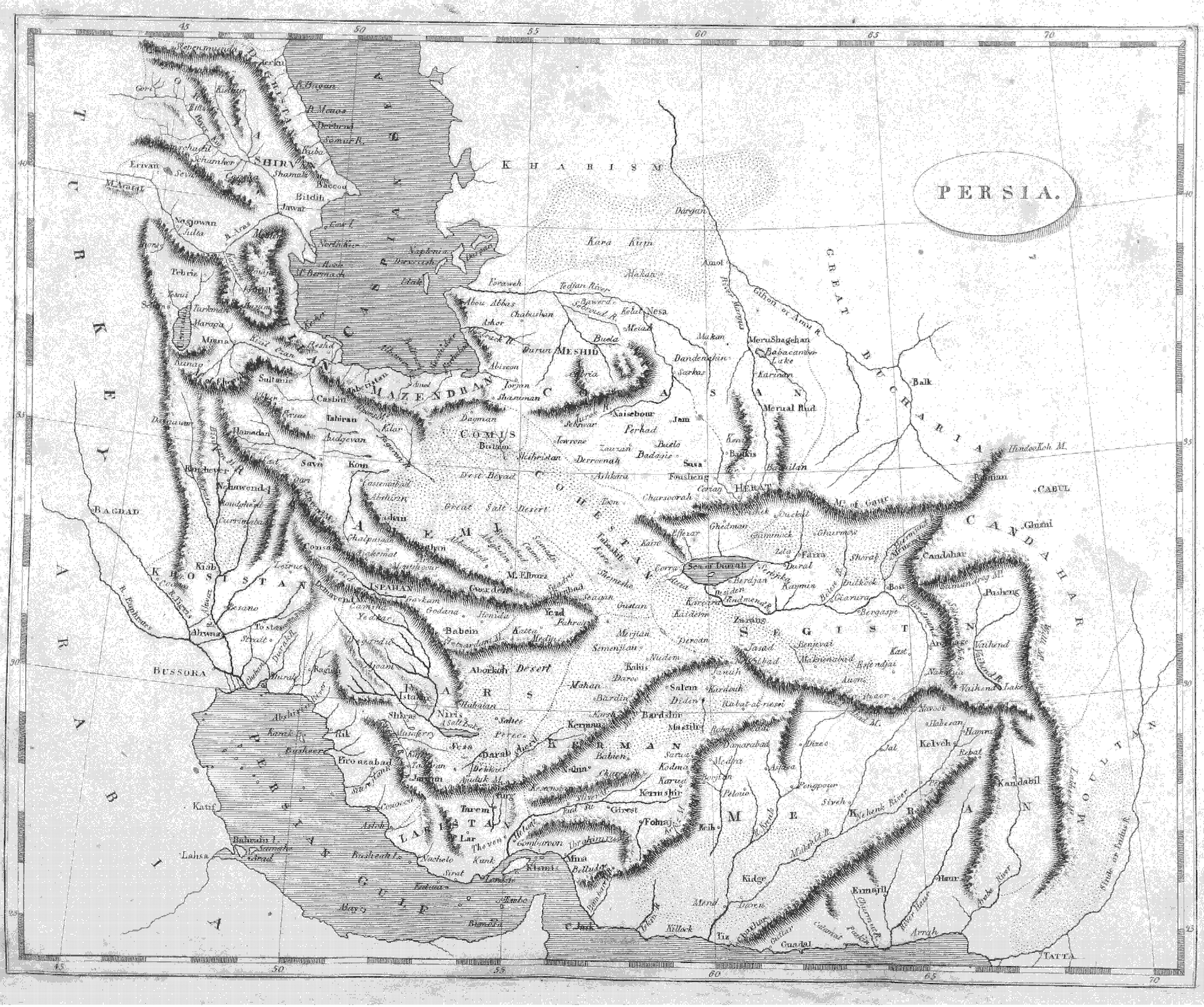

CHINESE TARTARY
Chaomaing
Kiaucheou
Tchangkiapeou
Chara Nor
Hara Nor
ORTOOS
Kouitcheou
Tchaotcheou
Palotchang
Nerachaeou
Tandcheou
Tamaing
Hopaing
Hoang Ho
Yuenmoaou
Tchaotie
Tchingnan
Kinchion
Ling tao fou
Kou tchen fou
Tsintcheou
Tchi
Tchihien
Kuancheou
Han tchong fou
Longngan fou
Tchongking
Pao king fou
Tchingtou fou
Tchong king fou
Mayeoung
Kiki anghien
Soui tcheou
Mahon fou
Tsuny fou
Otoung fou
Tching
KOEITCHOO
Lokiang fou
Coling fou
Tongpe fou
Tong tchuen fou
Ngan chin fou
Tchong long fou
Yun nan fou
Chinning fou
King tong fou
Kouang fou
Santa fou
YUNNAN
Yuenkiang fou
Langnan fou
Kouangnan fou
Tchin ngan fou
Touang fou
Nanning fou
Taiping fou
Semin fou
Kouei tcheou fou
Kiang
Kiangtchi
Tchingtou fou
Tchongking
Kiangtchi
Tchongkiang hien
Hotcheou
Tchong tcheou
Kiangtchi
Tchongkiang hien
Tchi tou Ho
Yuencheou
Sacang
Kia ling Ho
Pei Kiang
Nou Kiang
Kinsha Kiang
Lan tsang Kiang
Tchi tou Ho
Tchi tou Ho to Tsikiang
Tsing Kiang
Pei Kiang
Tchi kiang
Tchi kiang
Tchi

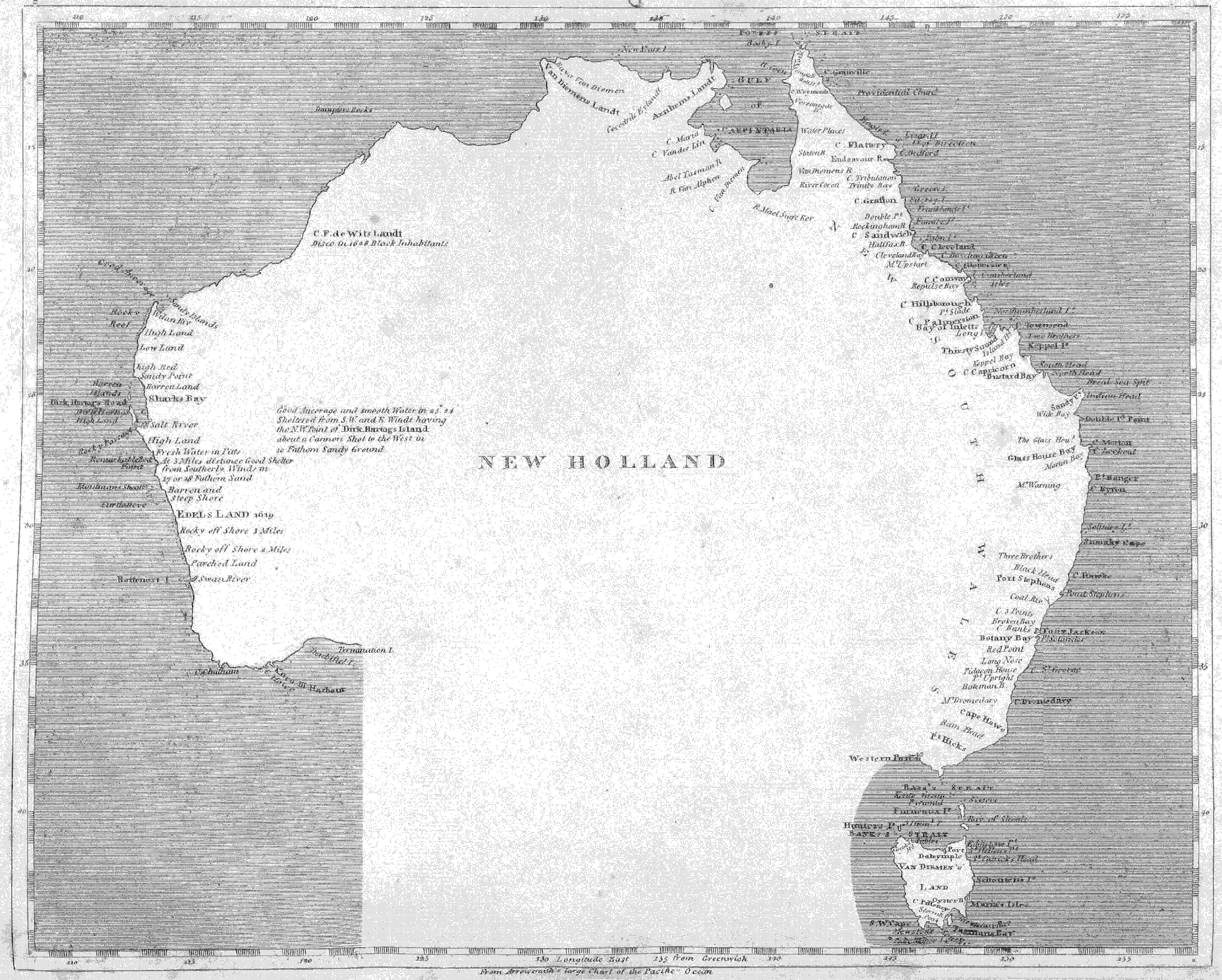

CENTRAL ASIA
MONGOLIA
DESERT
GOBI
TIBET
INDIA


JAPAN
SEA OF JAPAN
PACIFIC OCEAN
COREA
Cape Sugaru
Akita
Yamagawa
Satcita
DEWA
Midsuhama
Cape Noto
NOTO
JETSINGA
JETSIU
KAGA
FIDAS
KAY
MUSASI
YEDO
SAGOAMI
KAMSUSA
SETSU
TANGO
WAKASA
TAMBA
TASIMA
OMI
INABA
FOKI
FARIMA
SITZ
ISTESMA
IGA
BISEN
BITSIU
BINGO
JAMAL
KISKINSI
NANKAI DO
NANKAI
SANUKI
AWA
TOSA
TSIKUSEN
PUDSEN
FIDSEN
FIGO
FIUGA
OSUMI
Cape Kamui
Cape Kamui
Cape Noto
Cape Sugaru
Cape Kamui
Cape Kamui
Cape Kamui

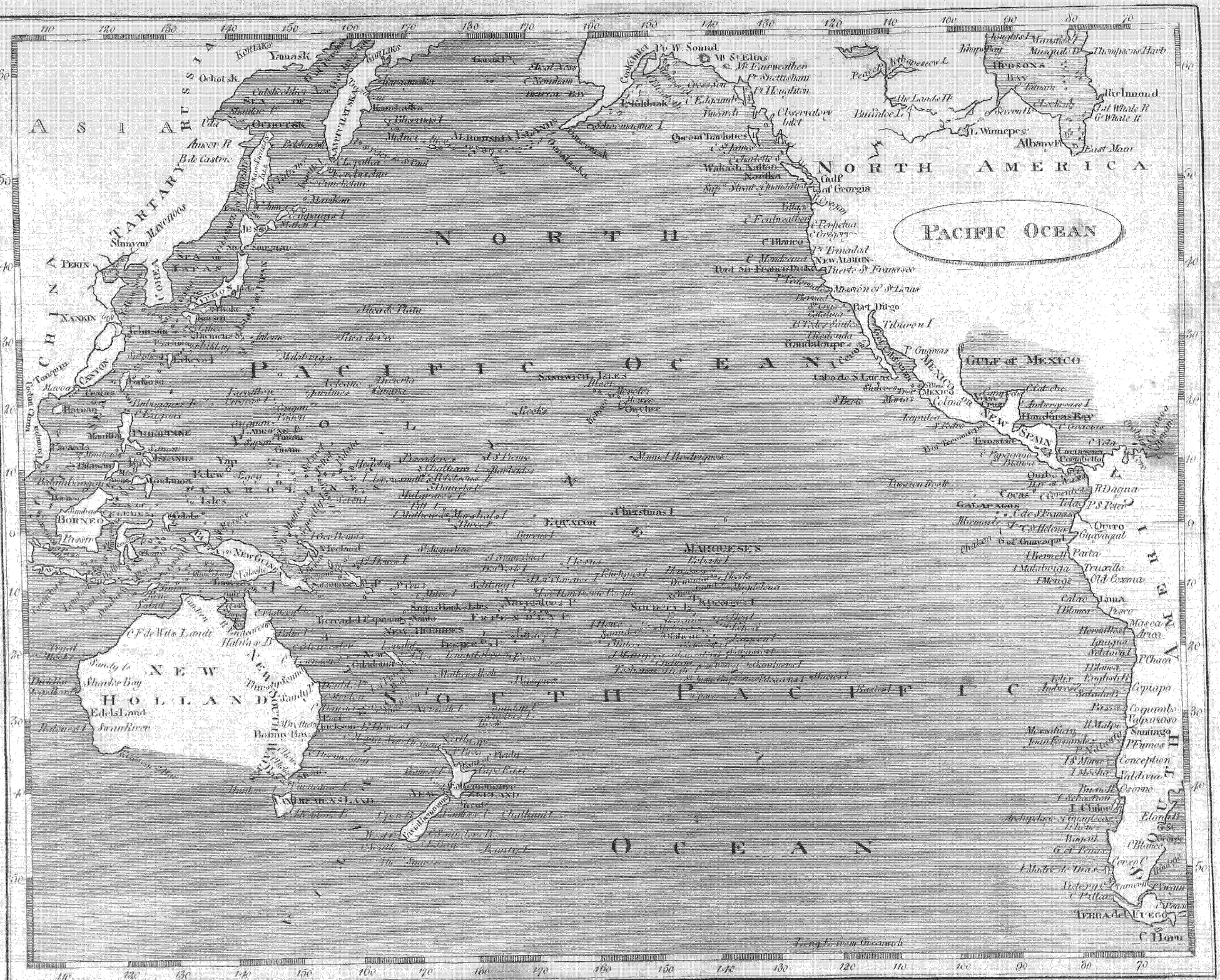

HINDOOSTAN
T I B E T
P E R S I A
A R A B I A N S E A
B A Y O F B E N G A L
I N D I A N O C E A N
M A L D I V E I S L A N D S
C E Y L O N
Cape Comorin
The 8 Degree Channel
Gulf of Cutch
Gulf of Cambay
Gulf of Manar
Palk's Passage
Coromandel Coast
Malabar Coast
Circars
Concan
Carnatic
Guzerat
Candish
Dowlatabad
Visiapore
Mysore
Delhi
Agra
Allahabad
Oude
Bahar
Bengal
Kemaoon
Napaul
Bootan
Assam
Cheringo
Garrows
Cassay
Silhet
Tipera
Aracan
Cashmire
Lahore
Sirinagur
Almora
Moultan
Sindy
Ajmere
Candahar
Cabul
Kuttore
Shimere
Scrinagur
Attock
Peshawer
Chittore
Ajmere
Jaisalmere
Jeypore
Gualior
Lucknow
Fyzabad
Patna
Benares
Allahabad
Calpy
Narwar
Agra
Delhi
Serhind
Lahore
Multan
Tattah
Buddaloano
Rudrumpore
Boogerbooge
Jonagur
Noanagur
Cutch
Cambay
Surat
Baroach
Gogo
Cheldpore
Puttun
Dhar Point
Bar I.
Damaun
Salsette
Bassaim
Chonde
Victoria
Ghirah
Dewgur
Rycotah
Darwar
Chittledroog
Simoga
Mangalore
Mercara
Seringapatam
Mysore
Tellicherry
Calicut
Tranquebar
Combetore
Trichinopoly
Tanjore
Dindigul
Madura
Tinnevelly
Ramnad
Calpentyn
Negombo
Colombo
Galle
Point de Galle
Adam's Bridge
Manar I.
Ramisseram I.
Jaffnapatam
Condeir
Ellore
Rajamundry
Cotsmeotta
Coulammet
Condapilly
Ongole
Nellore
Pulicat
Madras
Sadras
Porto Novo
Cuddalore
Pondicherry
Carical
Tranquebar
Negapatam
Tanjore
Trichinopoly
Dindigul
Madura
Tinnevelly
Ramnad
Tuticorin
Calpentyn
Negombo
Colombo
Galle
Point de Galle
Dondra Head
Cape Comorin
Maldive Islands
Laccadive Islands
Amirante Islands
Seychelles
Nicobar I.
Andaman I.
Carnicobar I.
Pulo Penang
Junk Ceylon
Sincapore
Malacca
Pulo Condore
Cochin China
Tonquin
Siam
Ava
Pegu
Martaban
Tenasserim
Ye
Mergui
Junkseylon
Queda
Acheen
Sumatra


CHART
of the
EAST INDIA ISLANDS
Exhibiting the several Passages,
between the INDIAN
and PACIFIC OCEANS.
Chittagong
Arakan
Dena Baca
Balsim
Pegu
Martaban
Ill'aya
R. Fausse
Gulf of Martaban
Siam
SIAM
Camboja
CAMBOJA
Balbanent
Schouten's Bay
Triompa
Cancao
Cochin
Chinese
Zongan
Tsiompa Hab.
Cattan
Faifo
Tsiompa
Pulo Condor
Andaman Islands
Nicobar Islands
Bengal
Patani
Pahang
Aceen
Nalaboo
Arigas
Sinkel
Coubon
Ramos
Pappanooly
Malacca
Naual
Ayer Bongy
Tiroo
Padang
Ayer Rajah
Indrapoor P.
Moormoco
Bencoolen
Manna
Old Croee
Banam
Sheribon
Samarang
Sourabaya
JAVA
SUMATRA
MALACCA
Borneo
Sedang
Tabullar P.
Sambas
Kanneeongan P.
Passir Town
Benjamassia
Sambhar
Bacalo
Malhoodoo
Bruni
Loudoly
Mando
Talos
Bony
Thimly
CELEBES
MINDORO
PALAWAN
MAGINDANAO
Buman
Magindanao
Calamaines
PHILIPPINE ISLANDS
LUZON
Manilla
Bashee Islands
Bat Ungous
Aparri
Cape Engano
Formosa
Canton
Ning nan Kiang
Kua du ba
Kua Rekho
Ke hoa
Tsiompa Hab.
Tsiompa
Faifo
Tsiompa
Pulo Condor
Cochin
Chinese
Zongan
Tsiompa Hab.
Cattan


PERSIA.
TURKEY IN ASIA
ARABIA
KHARISM
GREAT BUCHARIA
CANDAHAR
MOULTAN
PERSIAN GULF
SHIRVAN
GEORGIA
MAZENDRAN
COMIS
IRAK ADJEMI
KOUSISTAN
PERSIA PROPER
KERMAN
MEKRAN
SEISTAN
CABUL
HERAT
MESHID
ISPAHAN
BAGDAD
BUSSORA
Caspian Sea
Great Salt Desert
Great Desert
Abarkoh Desert
Hindoo Koh M.
Mt. of Gaur
Mt. Elwars
Mt. Ararat
Mt. Taurus
Euphrates R.
Tigris R.
Indus R.
Helmund R.
Gihon or Amu R.
Jihon or Sihon R.
Erivan
Tebriz
Miana
Sultanie
Casbin
Tahiran
Hamadan
Kom
Nehawend
Kermanshah
Candahar
Ghizni
Balk
Meru Shahgehan
Merual Rud
Nisibour
Jam
Ferhad
Sebzwar
Derreenah
Badagis
Sasa
Foushenj
Charsoorah
Ghidmon
Ghirmick
Ghurmsir
Farah
Shoraj
Bost
Dukkook
Girisk
Girisht
Pusheng
Arrogaze
Vaihend
Vaihend Lake
Zaranj
Jasad
Benjevai
Nakshad
Kelveh
Rebat
Kandabil
Hamrin
Jal
Sirreh
Kelhank River
Emmarill
Hazr
Kidge
Tiz
Guadal
Fohaj
Girest
Kerman
Bardsir
Nirris
Salt Lake
Darab
Jarum
Firouzabad
Kauf
Lahsa
Bahrein I.
Bushreah I.
Lar
Mina
Bellidar
Comaron
Ormuz
Kishm
Kung
Kenoo
Basidon
Bassidon
Bay of
C. Jask
Killock
Dibba
Mend
Dewn
Tatta
Lahore
Multan
Sutlej or Indus R.
Indus River
Jehlum River
Chenaub R.
Ravee R.
Behut R.
Attock
Peshawer
Cabul R.
Ghuznee R.
Candahar R.
Helmund R.
Khash R.
Mulla R.
Kelhank River
Makrid R.
Mt. Kruh
Mt. Kelh
Mt. Sirreh
Mt. Kelhank
Mt. Kandabil
Mt. Hamrin
Mt. Emmarill
Mt. Hazr
Mt. Kidge
Mt. Tiz
Mt. Guadal
Mt. Tatta
Mt. Lahore
Mt. Multan
Mt. Sutlej
Mt. Indus
Mt. Jehlum
Mt. Chenaub
Mt. Ravee
Mt. Behut
Mt. Attock
Mt. Peshawer
Mt. Cabul R.
Mt. Ghuznee R.
Mt. Candahar R.
Mt. Helmund R.
Mt. Khash R.
Mt. Mulla R.
Mt. Kelhank River
Mt.

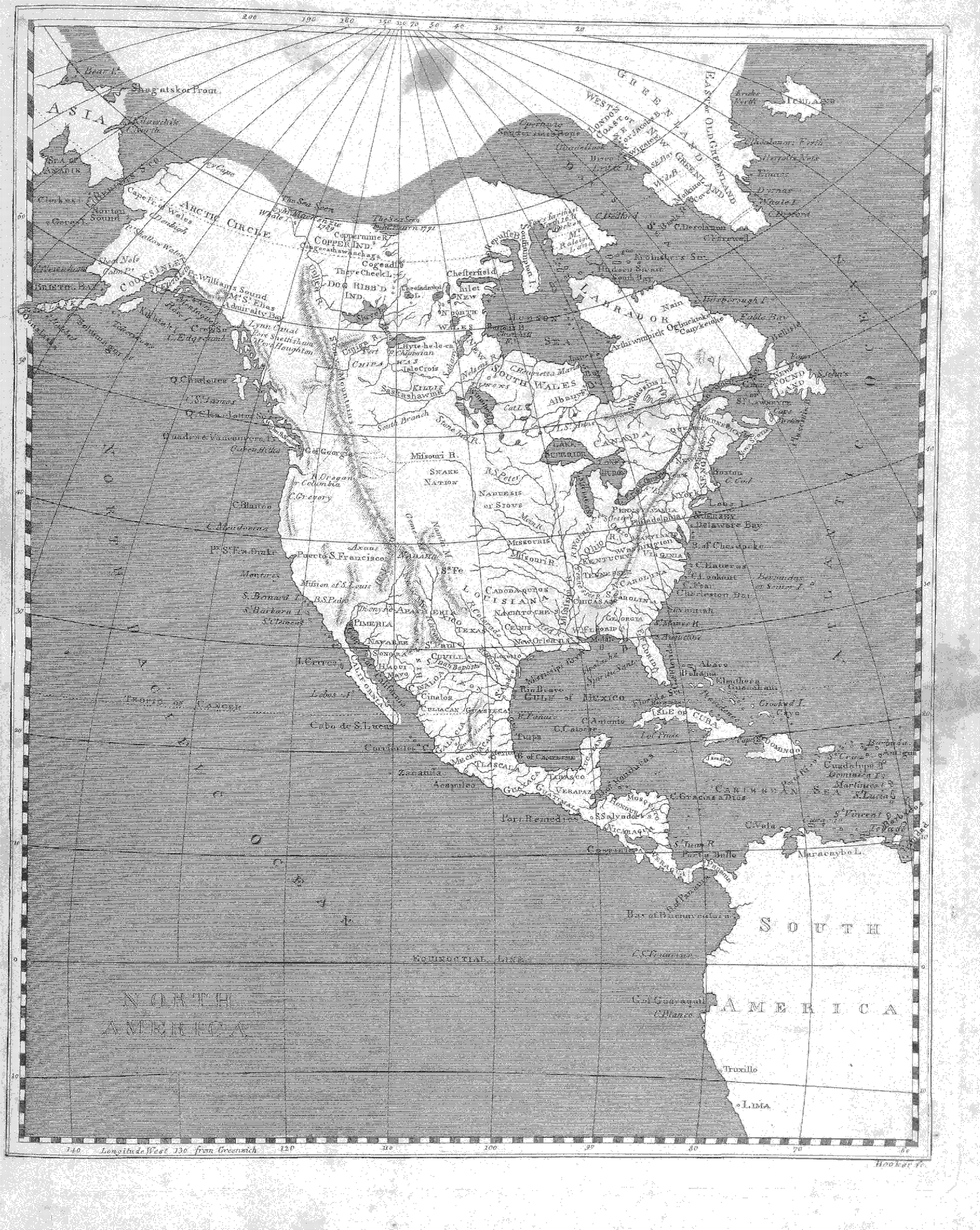


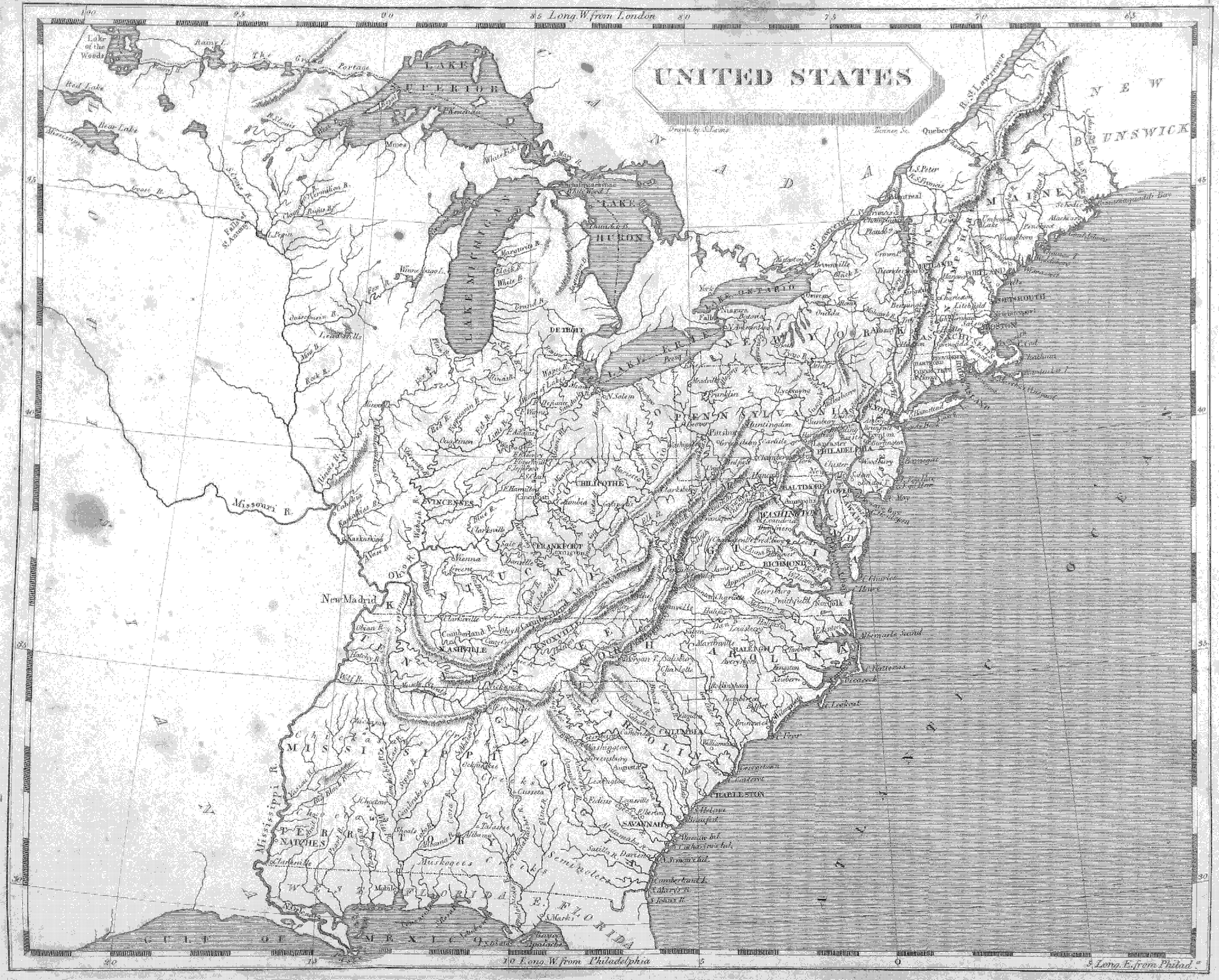
From Arrowsmith's large Chart of the Pacific Ocean.



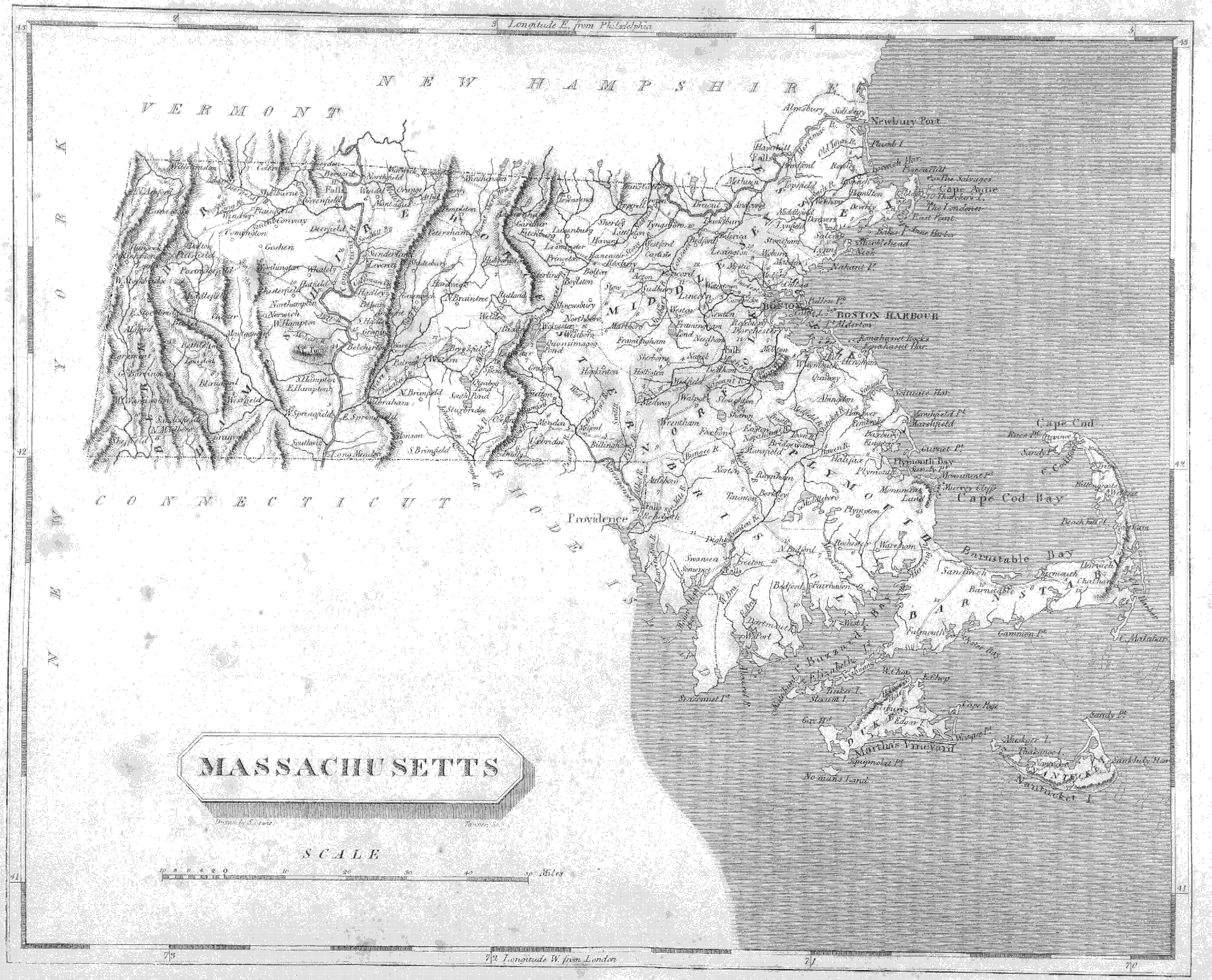
From Arrowsmith's Chart of the Pacific Ocean

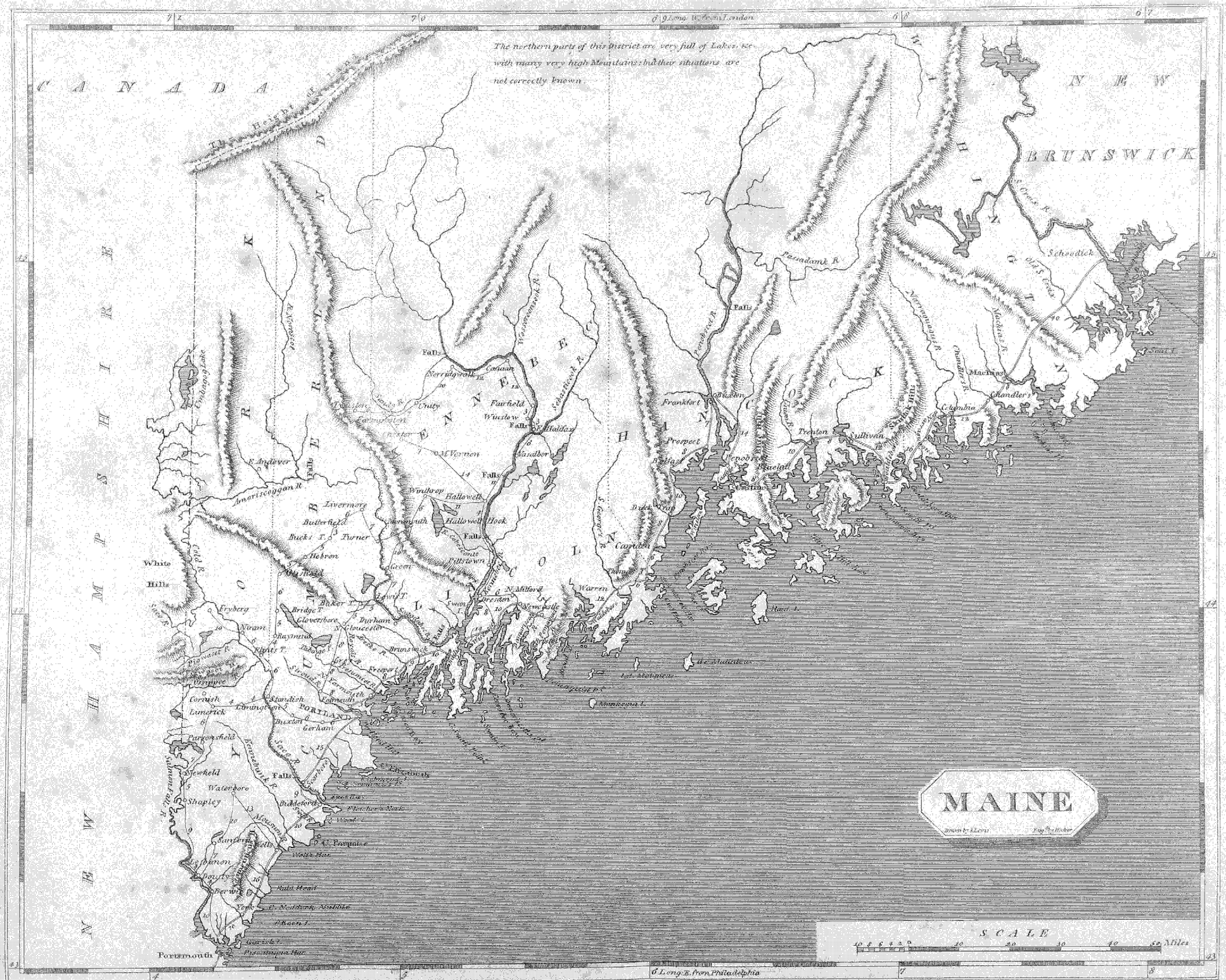
Engraved by Tho. Marshall

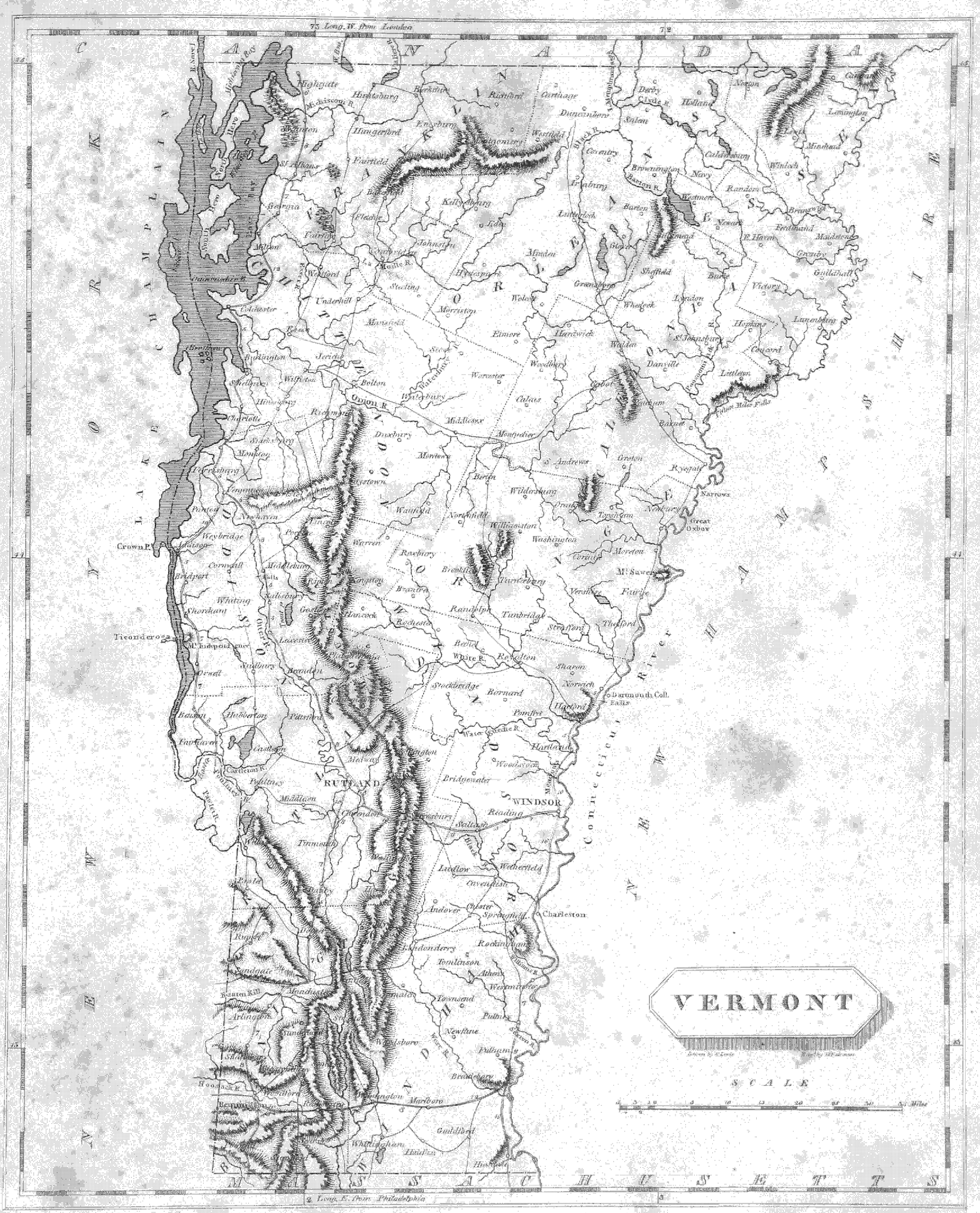

ASIA
NORTH AMERICA
SOUTH AMERICA
ARCTIC CIRCLE
Shagatskoi Proun
Bear I.
Cape Fr. de Wales
Behring's Str.
Clarke's I.
Cape Espa
Cape Prince of Wales
Denbigh
Shallow Water
Shoal Nose
Cook's Inlet
Williams Sound
M.t S. Elias
Admiralty Bay
Kaliaska I.
Prince William's Sound
Lynn Canal
Port Snettisham
Port Houghton
Cape Edgecumbe
Queen Charlotte's I.
Cape Georgia
Quadra & Vancouver's I.
Gulf of Georgia
Cape Blanco
Cape Mendocino
Pt. St. Francis
Pt. St. Ildefonso Bank
Puerto S. Francisco
Monterey
Mission of S. Louis
S. Bernard I.
Cape Barbara
Cape Palmas
Cape Corrientes
Cape Lucas
Cabo de S. Lucas
Tropic of Cancer
Equinoctial Line
Zacatula
Acapulco
Port Remedios
Cape Gracios a Dios
Cape Vela
Maracaybo L.
Bay of Barcelona
Cape Codera
Cape Blanco
Truxillo
LIMA
Cape Gallinas
Trinidad
Barbadoes
Grenada
St. Vincent
Martinico
Guadaloupe
Dominica
Bahama
Abaco
Crooked I.
Cape Antonio
Isle of Cuba
Cape Corrientes
Cape St. Domingo
Jamaica
Gulf of Mexico
Campeachy
Bay of Campeachy
Tlascala
Tepasco
Vera Paz
Honduras
Mosquitos
S. Salvador
Nicaragua
Cape Gracios a Dios
Caribbean Sea
Leeward Islands
Windward Islands
Barbadoes
Grenada
St. Vincent
Martinico
Guadaloupe
Dominica
Marigalante
St. Lucia
Barbadoes
Tobago
Trinidad
Cape Gallinas
Cape Codera
Cape Blanco
Bay of Barcelona
Maracaybo L.
Cape Vela
Port Remedios
Cape Gracios a Dios
Nicaragua
S. Salvador
Mosquitos
Honduras
Vera Paz
Tepasco
Tlascala
Acapulco
Zacatula
Cape Corrientes
Cape Lucas
Cabo de S. Lucas
Tropic of Cancer
Equinoctial Line
Cape Palmas
Cape Corrientes
Cape Mendocino
Cape Blanco
Cape Georgia
Quadra & Vancouver's I.
Gulf of Georgia
Queen Charlotte's I.
Cape Edgecumbe
Port Houghton
Port Snettisham
Lynn Canal
Admiralty Bay
M.t S. Elias
Williams Sound
Prince William's Sound
Kaliaska I.
Cape Espa
Cape Prince of Wales
Behring's Str.
Clarke's I.
Bear I.
Shagatskoi Proun
Shoal Nose
Shallow Water
Denbigh
Cape Fr. de Wales
Cook's Inlet
Behring's Sea
Sea of Anadir
Arctic Circle
Copper Mine R.
Copper Ind.s
Cogeadin
Thye Cheek L.
Dog Ribb'd Ind.s
Chesterfield Inlet
New North Wales
Hudson's Bay
Hudson's Straits
Button's Is.
Cape Dobbs
Cape Chidley
Resolution I.
Mt. Raleigh
Greenland
Old Greenland
West London Coast of Greenland
East London Coast of Greenland
Labrador
Esquimaux Bay
Ungava Bay
Fort Nelson
Hyte-he-le-es
Chipewyan
Fort Prince of Wales
Churchill R.
Nelson's R.
Hayes R.
Severn R.
Albany
Moose
Lake Superior
Lake Huron
Lake Michigan
Lake Erie
Lake Ontario
Canada
Upper Canada
Lower Canada
New York
Philadelphia
Delaware Bay
Chesapeake Bay
Virginia
Kentucky
Ohio R.
Missouri R.
Missouris
Snake Nation
Nadaesis or Stone
Mouth
R. St. Peter's
R. Oregan or Columbia
C. Gregory
C. Blanco
C. Mendocino
Cabotia
Nouveau Mexique
Santa Fe
Missions of S. Louis
Cadodaquios
Louisiana
Nachitoches
Texas
Natchez
Mississippi R.
Tennessee
North Carolina
South Carolina
Georgia
Florida
Mobile
New Orleans
Pimeria
Navarre
Sonora
Cinaloa
Culiacan
Guatimala
Chihuahua
Durango
Mexico
Tlascala
Tepasco
Vera Paz
Honduras
Mosquitos
S. Salvador
Nicaragua
Cape Gracios a Dios
Caribbean Sea
Leeward Islands
Windward Islands
Barbadoes
Grenada
St. Vincent
Martinico
Guadaloupe
Dominica
Marigalante
St. Lucia
Barbadoes
Tobago
Trinidad
Cape Gallinas
Cape Codera
Cape Blanco
Bay of Barcelona
Maracaybo L.
Cape Vela
Port Remedios
Cape Gracios a Dios
Nicaragua
S. Salvador
Mosquitos
Honduras
Vera Paz
Tepasco
Tlascala
Acapulco
Zacatula
Cape Corrientes
Cape Lucas
Cabo de S. Lucas
Tropic of Cancer
Equinoctial Line
Cape Palmas
Cape Corrientes
Cape Mendocino
Cape Blanco
Cape Georgia
Quadra & Vancouver's I.
Gulf of Georgia
Queen Charlotte's I.
Cape Edgecumbe
Port Houghton
Port Snettisham
Lynn Canal
Admiralty Bay
M.t S. Elias
Williams Sound
Prince William's Sound
Kaliaska I.
Cape Espa
Cape Prince of Wales
Behring's Str.
Clarke's I.
Bear I.
Shagatskoi Proun
Shoal Nose
Shallow Water
Denbigh
Cape Fr. de Wales
Cook's Inlet
Behring's Sea
Sea of Anadir
Arctic Circle
Copper Mine R.
Copper Ind.s
Cogeadin
Thye Cheek L.
Dog Ribb'd Ind.s
Chesterfield Inlet
New North Wales
Hudson's Bay
Hudson's Straits
Button's Is.
Cape Dobbs
Cape Chidley
Resolution I.
Mt. Raleigh
Greenland
Old Greenland
West London Coast of Greenland
East London Coast of Greenland
Labrador
Esquimaux Bay
Ungava Bay
Fort Nelson
Hyte-he-le-es
Chipewyan
Fort Prince of Wales
Churchill R.
Nelson's R.
Hayes R.
Severn R.
Albany
Moose
Lake Superior
Lake Huron
Lake Michigan
Lake Erie
Lake Ontario
Canada
Upper Canada
Lower Canada
New York
Philadelphia
Delaware Bay
Chesapeake Bay
Virginia
Kentucky
Ohio R.
Missouri R.
Missouris
Snake Nation
Nadaesis or Stone
Mouth
R. St. Peter's
R. Oregan or Columbia
C. Gregory
C. Blanco
C. Mendocino
Cabotia
Nouveau Mexique
Santa Fe
Missions of S. Louis
Cadodaquios
Louisiana
Nachitoches
Texas
Natchez
Mississippi R.
Tennessee
North Carolina
South Carolina
Georgia
Florida
Mobile
New Orleans
Pimeria
Navarre
Sonora
Cinaloa
Culiacan
Guatimala
Chihuahua
Durango
Mexico
Longitude West 130 from Greenwich
140
120
110
100
90
80
70
60
Hooker sc.

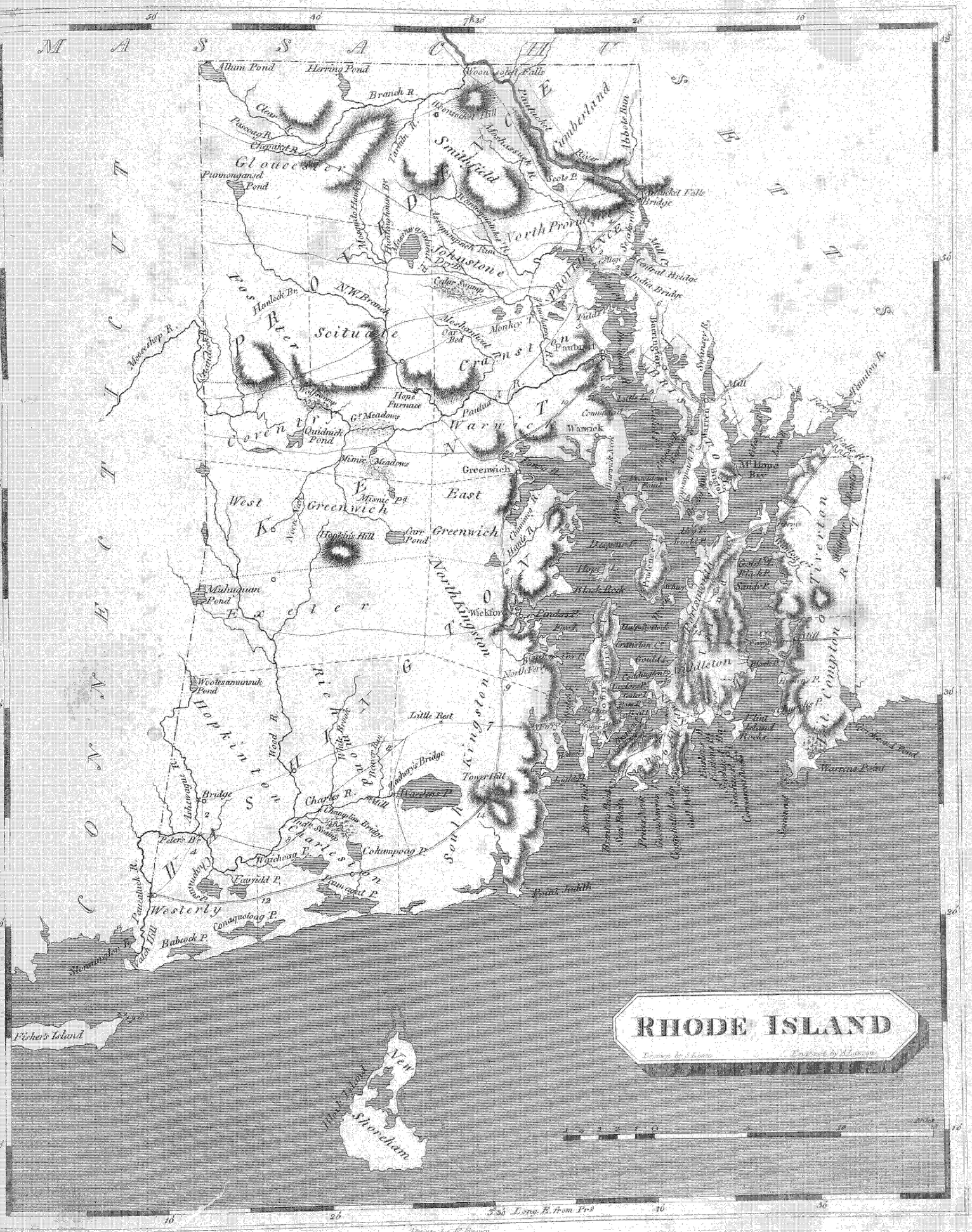

UNITED STATES
Drawn by S. Lewis
Engraved by Tanner &c.
85 Long. W from London
80 Long. W from Philadelphia
5 Long. E from Philad.a
LAKE SUPERIOR
LAKE MICHIGAN
LAKE HURON
LAKE ERIE
LAKE ONTARIO
NEW BRUNSWICK
MAINE
DETROIT
BOSTON
PHILADELPHIA
BALTIMORE
WASHINGTON
RICHMOND
NORFOLK
RALEIGH
CHARLESTON
SAVANNAH
NASHVILLE
FRANKFORT
VINCENNES
CHILICOTHE
NEW MADRID
NATCHEZ
Missouri R.
Mississippi R.
GULF OF MEXICO
FLORIDA
ATLANTIC OCEAN


NEW HAMPSHIRE
S. Lewis del.
Tanner Sc.
SCALE
0 10 20 30 40 50 Miles
72 Longitude 45 West from 30 London
3 Longitude 45 East from 30 Philadelphia
C A N A D A
M A S S A C H U S E T T S
Connecticut River
Merrimack River
Piscataqua R.
Androscoggin R.
Saco R.
Ashuelot R.
Contoocook R.
Lake Umbagog
Portsmouth
PORTSMOUTH
Newbury Port
Dartmouth College
Dartmouth
Hanover
Dorchester
Canaan
Lancaster
Northumberland
Cambridge
Plymouth
Haverhill
Concord
Amherst
Bedford
Hopkinton
Londonderry
Chester
Exeter
Portsmouth
Durham
Rochester
Barnstead
Gilmanton
Meredith
Sandwich
Tamworth
Ossipee
Wolfeborough
Moultonborough
Tuftonborough
Effingham
Wakefield
Brookfield
Middleton
Milton
Newfield
Parsonsfield
Limington
Limerick
Shapleigh
Acton
Berwick
Lebanon
Hanover
Grafton
Cornish
Unity
Claremont
Newport
Charlestown
Walpole
Alstead
Surry
Gilsum
Westmoreland
Packersfield
Keene
Chesterfield
Hinsdale
Winchester
Richmond
Fitzwilliam
Marlborough
Peterborough
Mason
Temple
Wilton
Lyndeborough
Mont Vernon
Merrimack
Litchfield
Hollis
Nashua
Dunstable
Pelham
Salem
Windham
Londonderry
Derry
Candia
Deerfield
Northwood
Epsom
Chichester
Pembroke
Allenstown
Bow
Dunbarton
Hooksett
Pembroke
Concord
Boscawen
Salisbury
Andover
Franklin
Sanbornton
Northfield
Tilton
Meredith
Sandwich
Moultonborough
Wolfeborough
Tuftonborough
Ossipee
Tamworth
Eaton
Madison
Effingham
Wakefield
Brookfield
Middleton
Milton
Newfield
Parsonsfield
Limington
Limerick
Shapleigh
Acton
Berwick
Lebanon
Hanover
Grafton
Cornish
Unity
Claremont
Newport
Charlestown
Walpole
Alstead
Surry
Gilsum
Westmoreland
Packersfield
Keene
Chesterfield
Hinsdale
Winchester
Richmond
Fitzwilliam
Marlborough
Peterborough
Mason
Temple
Wilton
Lyndeborough
Mont Vernon
Merrimack
Litchfield
Hollis
Nashua
Dunstable
Pelham
Salem
Windham
Londonderry
Derry
Candia
Deerfield
Northwood
Epsom
Chichester
Pembroke
Allenstown
Bow
Dunbarton
Hooksett
Pembroke
Concord
Boscawen
Salisbury
Andover
Franklin
Sanbornton
Northfield
Tilton
Meredith
Sandwich
Moultonborough
Wolfeborough
Tuftonborough
Ossipee
Tamworth
Eaton
Madison
Effingham
Wakefield
Brookfield
Middleton
Milton
Newfield
Parsonsfield
Limington
Limerick
Shapleigh
Acton
Berwick


Longitude E. from Philadelphia
NEW HAMPSHIRE
VERMONT
NEW YORK
CONNECTICUT
RHODE ISLAND
Providence
BOSTON HARBOUR
Cape Cod
Cape Cod Bay
Barnstable Bay
Martha's Vineyard
Nantucket
No mans Land
MASSACHUSETTS
SCALE
Miles
Longitude W. from London


The northern parts of this District are very full of Lakes, &c. with many very high Mountains; but their situations are not correctly known.
CANADA
NEW BRUNSWICK
MAINE
Drawn by S. Lewis
Engd by D. Walker
SCALE
10 0 5 0 0 10 20 30 40 50 Miles
Portsmouth
Piscataqua Har.
Kittery
York
Wells
Biddeford
Saco
Scarborough
Falmouth
Portland
Gorham
Buxton
Standish
Limington
Limerick
Parsonsfield
Sanford
Waterboro
Shapley
Lebanon
Berwick
Newfield
Shapleigh
Lyman
Alfred
Sanford
Cornish
Porter
Hiram
Baldwin
Brownfield
Fryeburg
Bridgton
Harrison
Otisfield
Raymond
Gloucester
Durham
Brunswick
Freeport
Yarmouth
New Gloucester
Poland
Minot
Auburn
Lewiston
Turner
Livermore
Jay
Canton
Hebron
Buckfield
Paris
Norway
Oxford
Sumner
Hartford
Andover
Rumford
Mexico
Dixfield
Peru
Woodstock
Carthage
Weld
Avon
Phillips
Strong
Salem
New Vineyard
Farmington
Industry
Anson
Madison
Norridgewock
Skowhegan
Canaan
Fairfield
Winslow
Waterville
Vassalboro
Sidney
Augusta
Hallowell
Hallowell Hook
Fayette
Readfield
Manchester
Monmouth
Litchfield
Wales
Leeds
Greene
Lisbon
Durham
Bowdoin
Topsham
Brunswick
Harpswell
Bath
Georgetown
Phippsburg
Woolwich
Arrowsic
Small Point
Pond
Bowdoinham
Richmond
Gardiner
Pittston
Dresden
Newcastle
Nobleborough
Jefferson
Waldoborough
Warren
Thomaston
Camden
Rockport
Rockland
Hope
Appleton
Union
Prospect
Frankfort
Searsmont
Belfast
Northport
Lincolnville
Islesborough
Isle au Haut
Penobscot
Castine
Brooksville
Deer Isle
Sedgwick
Blue Hill
Surry
Ellsworth
Trenton
Sullivan
Gouldsboro
Steuben
Columbia
Addison
Jonesborough
Machias
Chandler's
Schoodick
Passadamk R.
Penobscot R.
Kennebec R.
Androscoggin R.
Saco R.
Presumpscot R.
Sebago Lake
Long Lake
Winnipiseogee Lake
Umbagog Lake
Connecticut Lakes
Moosehead Lake
Chesuncook Lake
Schoodick R.
Machias R.
Chandler's R.
Narraguagus R.
Union R.
Penobscot Bay
Frenchman's Bay
Blue Hill Bay
Jericho Bay
Muscongus Bay
Casco Bay
Merrymeeting Bay
Kennebec R.
Androscoggin R.
Saco R.
Presumpscot R.
Sebago Lake
Long Lake
Winnipiseogee Lake
Umbagog Lake
Connecticut Lakes
Moosehead Lake
Chesuncook Lake
Schoodick R.
Machias R.
Chandler's R.
Narraguagus R.
Union R.
Penobscot Bay
Frenchman's Bay
Blue Hill Bay
Jericho Bay
Muscongus Bay
Casco Bay
Merrymeeting Bay
White Hills
Green R.
Cold R.
Ossipee
Saco R.
Presumpscot R.
Sebago Lake
Long Lake
Winnipiseogee Lake
Umbagog Lake
Connecticut Lakes
Moosehead Lake
Chesuncook Lake
Schoodick R.
Machias R.
Chandler's R.
Narraguagus R.
Union R.
Penobscot Bay
Frenchman's Bay
Blue Hill Bay
Jericho Bay
Muscongus Bay
Casco Bay
Merrymeeting Bay
6 Long. W. from London
6 Long. E. from Philadelphia

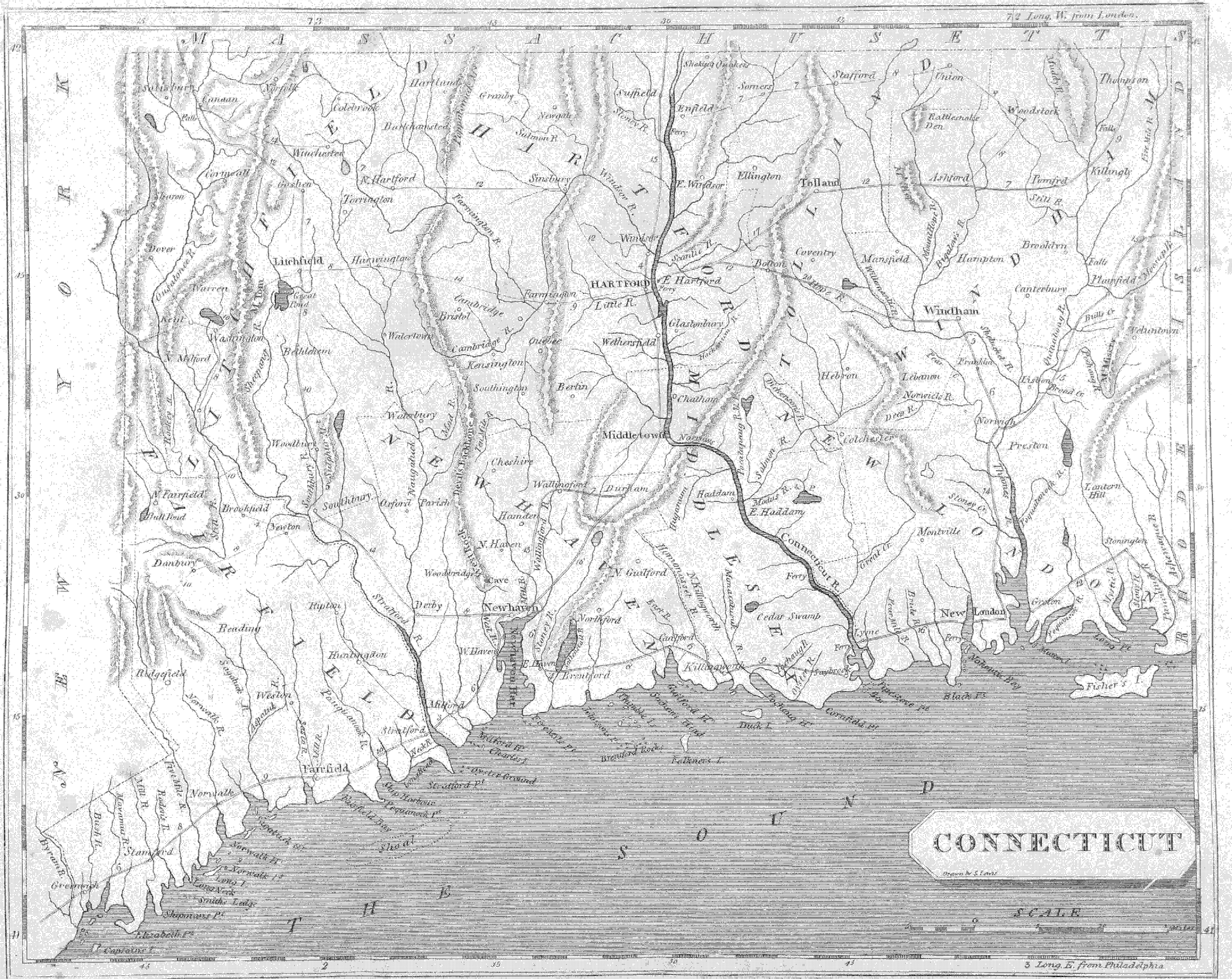

73 Long. W. from London
72
VERMONT
SCALE
Miles
2 Long. E. from Philadelphia
3
CHAMPLAIN
LAKE
CHAMPLAIN
NEW HAMPSHIRE
MASSACHUSETTS
Connecticut River
Lake Memphremagog
Missisco R.
Lamoille R.
Winooski R.
Otter Creek
Onion R.
Williams R.
Black R.
Ottauquechee R.
Queechee R.
Mill R.
Saxtons R.
Hoosack R.
Deerfield R.
Green Mts.
Highgate
Hinesburg
Richford
Cambridge
Derby
Holland
Newport
Lowell
Montgomery
Enosburg
Westfield
Jay Peak
Troy
Coventry
Brownington
Barton
Irasburg
Salem
Lemington
Canaan
Maidstone
Guildhall
Granby
Victory
Lunenburg
Concord
Littleton
Bath
Haverhill
Piermont
Orford
Lyme
Hanover
Norwich
Hartland
Windsor
Cornish
Claremont
Unity
Plainfield
Grantham
Newport
Sunapee
Goshen
Lempster
Acworth
Langdon
Alstead
Walpole
Westmoreland
Chesterfield
Keene
Swanzey
Winchester
Hinsdale
Vernon
Brattleboro
Guilford
Halifax
Marlboro
Wilmington
Dover
Somerset
Readsboro
Searsburg
Stamford
Woodford
Bennington
Shaftsbury
Arlington
Sunderland
Manchester
Dorset
Rupert
Pawlet
Wells
Poultney
Castleton
Fairhaven
Benson
Orwell
Shoreham
Whiting
Bridport
Cornwall
Weybridge
Addison
Panton
New Haven
Ferrisburg
Charlotte
Shelburne
Hinesburg
Williston
Essex
Jericho
Underhill
Bolton
Huntington
Richmond
Duxbury
Waterbury
Stowe
Morristown
Wolcott
Hardwick
Elmore
Woodbury
Calais
Middlesex
Montpelier
Berlin
Barre
Orange
Williamstown
Washington
Northfield
Roxbury
Brookfield
Randolph
Tunbridge
Corinth
Bradford
Newbury
Topsham
Wells River
Groton
Peacham
Danville
Walden
Sheffield
Burke
Brunswick
Ryegate
Barnet
Waterford
Lunenburg
Gilman
Lancaster
Northumberland
Stratford
Thetford
Fairlee
Vershire
Strafford
Sharon
Norwich
Hartland
Woodstock
Pomfret
Bridgewater
Reading
Plymouth
Ludlow
Cavendish
Weathersfield
Springfield
Chester
Andover
Londonderry
Rockingham
Tomlinson
Athens
Westminster
Townsend
Putney
Newfane
Dummerston
Brattleboro
Halifax
Whitingham
Hinsdale
Rutland
Middletown
Clarendon
Tinmouth
Wallingford
Mount Holly
Ira
Castleton R.
Poultney R.
Mettawee R.
Hoosack R.

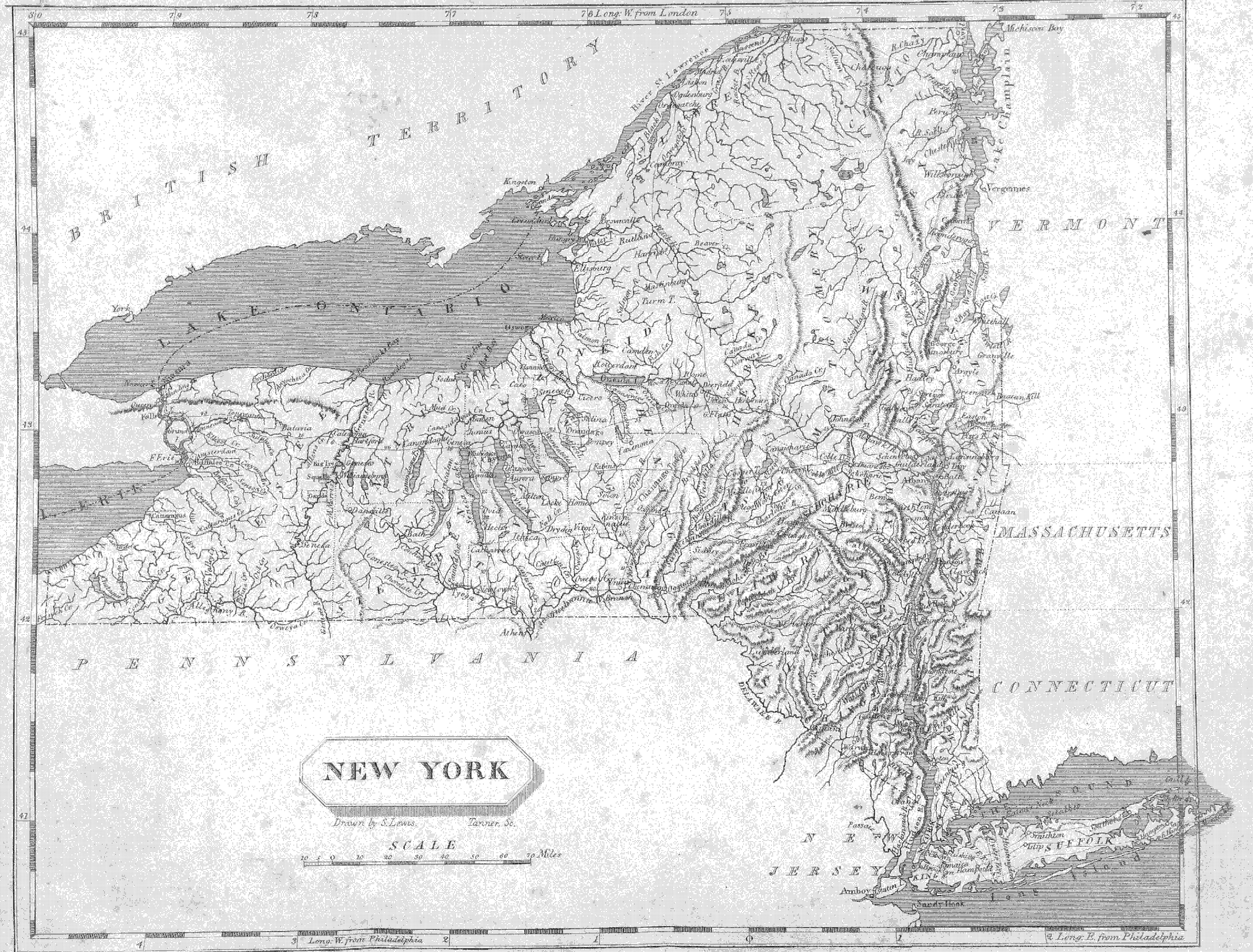


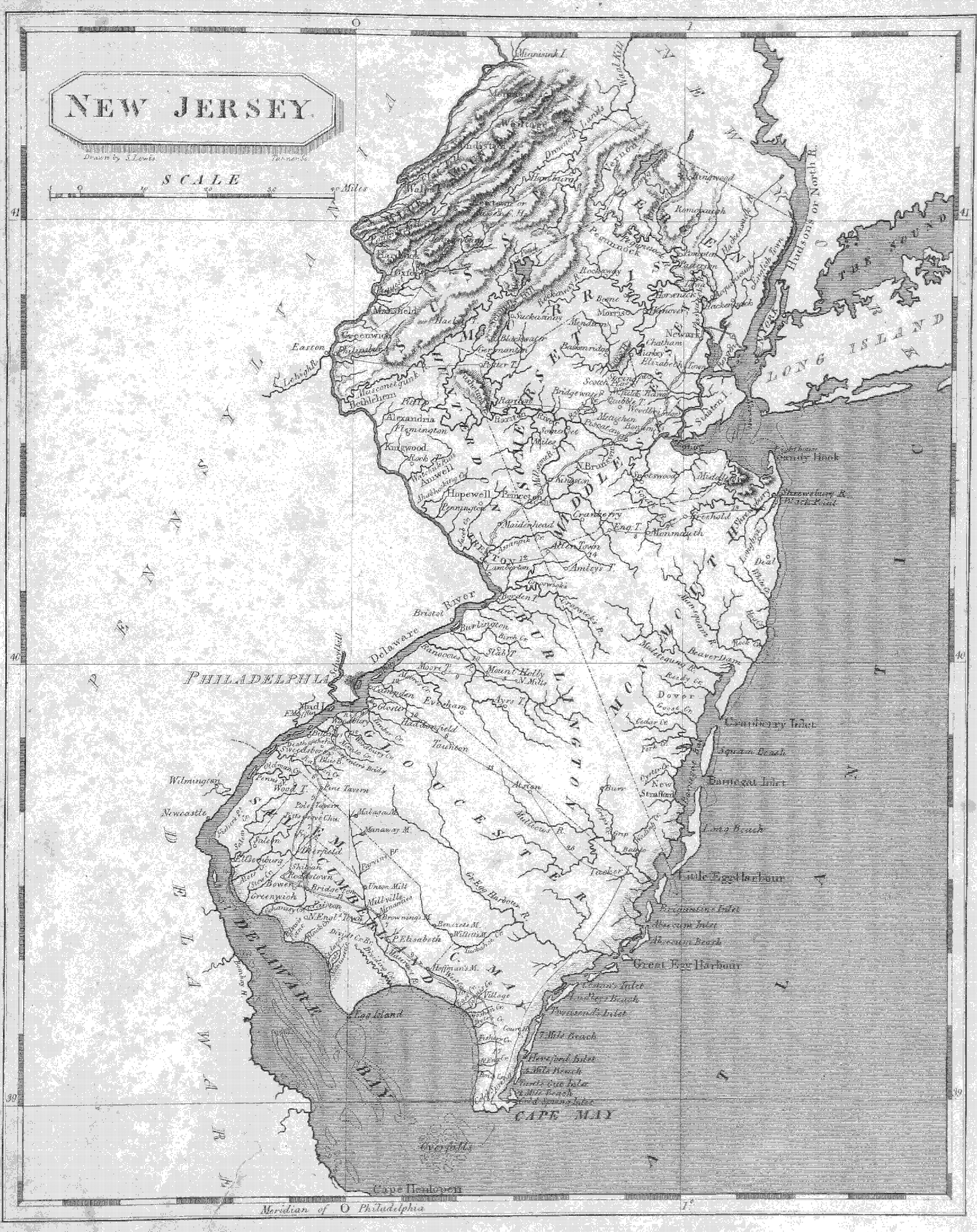
RHODE ISLAND

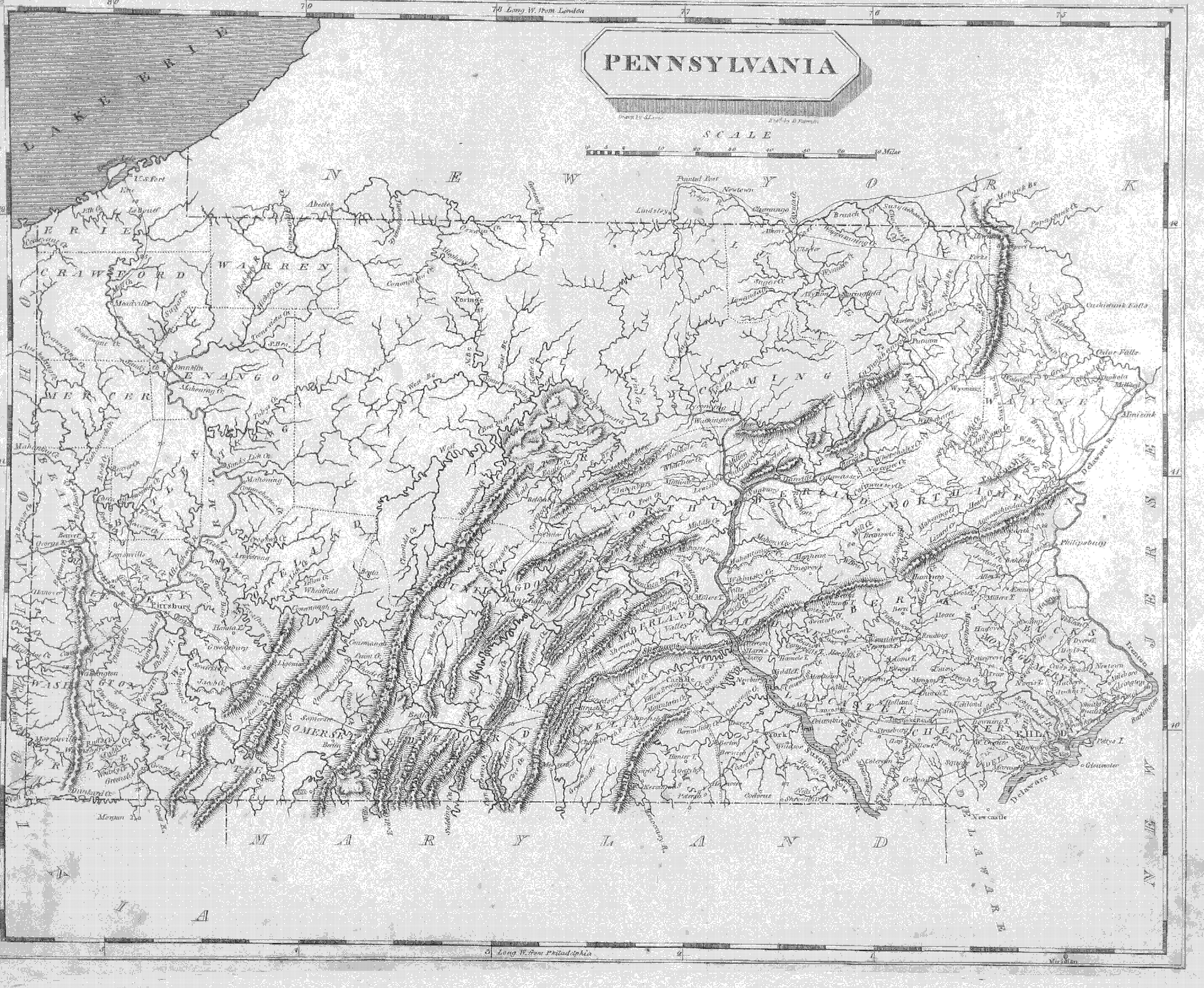
Drawn by S. Lewis. Engraved by H. Lawson.

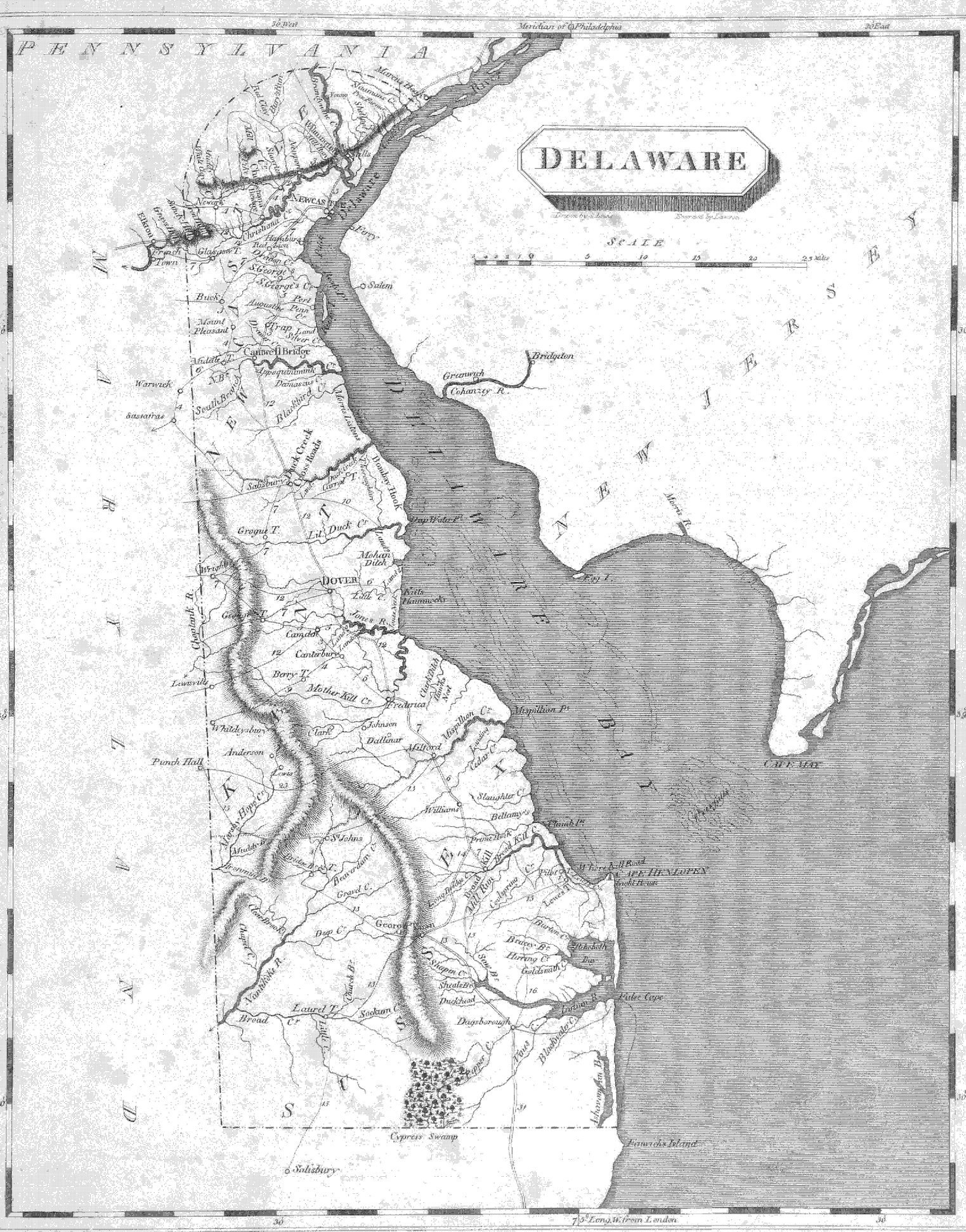
Printed by C. Brown.

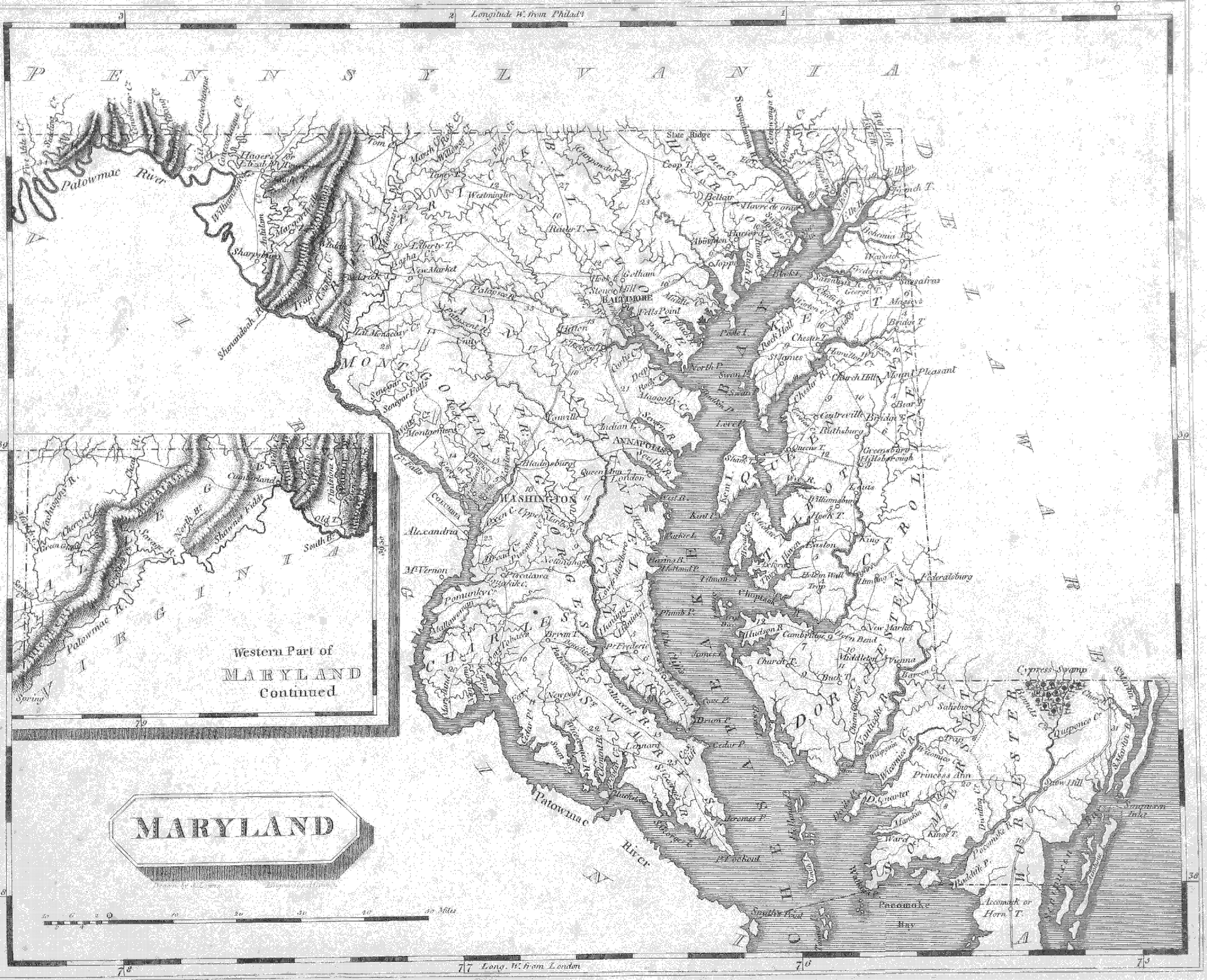

MASSACHUSETTS
RHODE ISLAND
NEW YORK
CONNECTICUT
HARTFORD
Litchfield
Middletown
New London
Fairfield
Newhaven
Windham
Tolland
Stafford
Suffield
Enfield
Simsbury
Farmington
Glastenbury
Wethersfield
Berlin
Chatham
Haddam
Durham
Guilford
Killingworth
Saybrook
Lyme
Norwich
Canterbury
Plainfield
Killingly
Thompson
Woodstock
Ashford
Pomfret
Brooklyn
Hampton
Mansfield
Coventry
Bolton
Ellington
Hebron
Lebanon
Colchester
Salisbury
Canaan
Norfolk
Cornwall
Sharon
Goshen
Torrington
Winchester
Barkhamsted
Hartland
Granby
Newgate
Salmon R.
Stony R.
Farmington R.
Windsor
Wyndsor R.
Scantic R.
Little R.
Connecticut R.
Hockanum R.
Mill R.
Podunk R.
Shetucket R.
Willimantic R.
Natchaug R.
Fenton R.
Mount Hope R.
Bigelows R.
Still R.
Fifteen Mile R.
Saugatuck R.
Pequonnock R.
Housatonic R.
Stratford R.
Housatonic
Long I.
Fishers I.
Gardiners Bay
Block I.
Watertown
Cambridge
Bristol
Kensington
Southington
Cheshire
Wallingford
Durham
Haddam
Middletown
Northford
Branford
Guilford
Killingworth
Saybrook
Lyme
Old Lyme
New London
Norwich
Windham
Canterbury
Plainfield
Killingly
Thompson
Woodstock
Ashford
Pomfret
Brooklyn
Hampton
Mansfield
Coventry
Bolton
Ellington
Hebron
Lebanon
Colchester
Salisbury
Canaan
Norfolk
Cornwall
Sharon
Goshen
Torrington
Winchester
Barkhamsted
Hartland
Granby
Newgate
Suffield
Enfield
Simsbury
Farmington
Glastenbury
Wethersfield
Berlin
Chatham
Haddam
Durham
Guilford
Killingworth
Saybrook
Lyme
Norwich

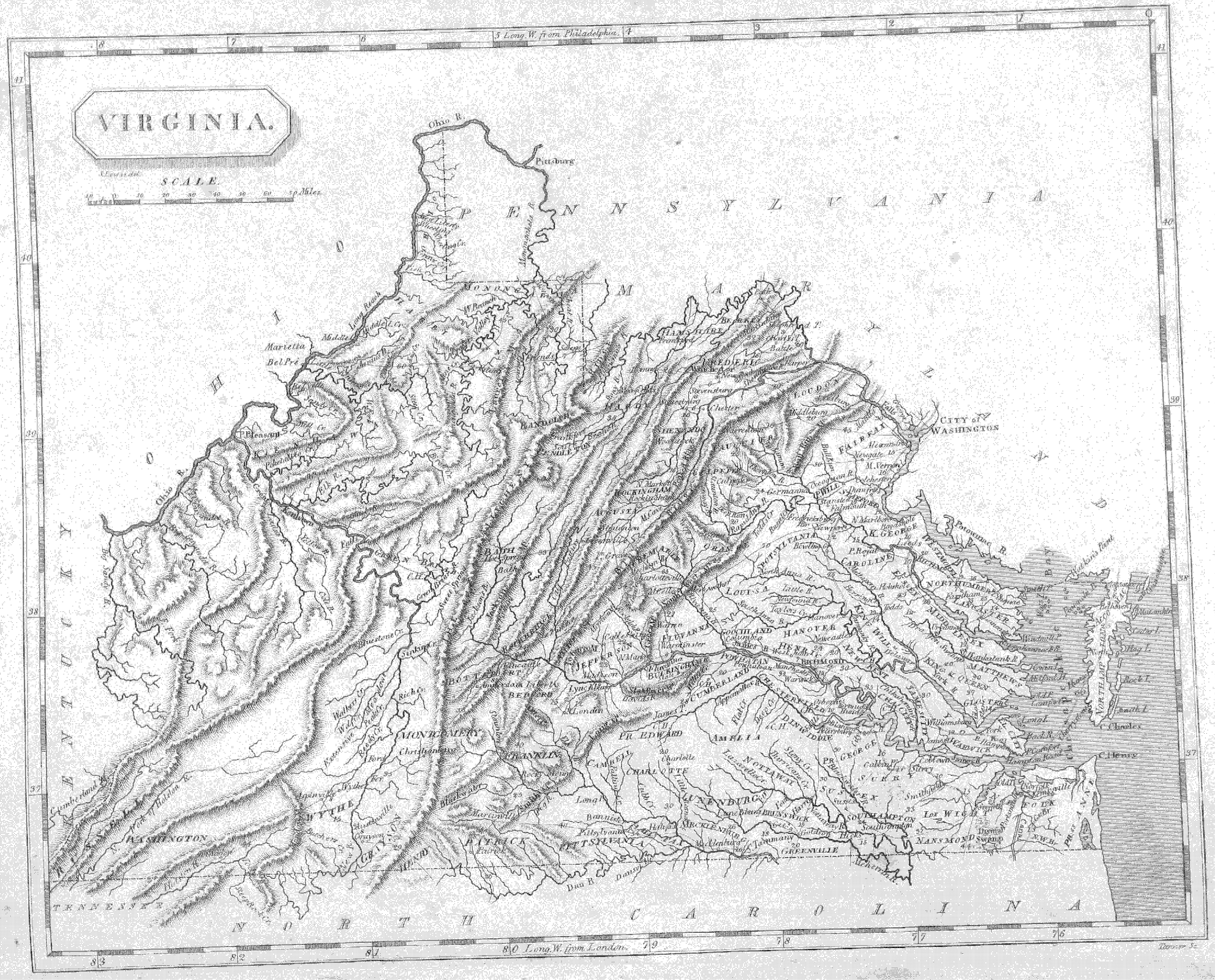

NEW YORK
Drawn by S. Lewis. Tanner, Sc.
SCALE
10 5 0 10 20 30 40 50 60 70 Miles
Long. W. from London
Long. W. from Philadelphia
Long. E. from Philadelphia
BRITISH TERRITORY
LAKE ONTARIO
LAKE ERIE
PENNSYLVANIA
VERMONT
MASSACHUSETTS
CONNECTICUT
NEW JERSEY
Lake Champlain
Michisom Bay
River St. Lawrence
Kingston
York
Niagara
Buffalo
Batavia
Geneva
Canandaigua
Auburn
Utica
Rome
Oswego
Albany
Troy
Schenectady
Saratoga
Whitehall
Bennington
Hudson
Catskill
Poughkeepsie
Newburgh
Goshen
Canaan
Sharon
Litchfield
Danbury
Fairfield
Stamford
Greenwich
Sandy Hook
Amboy
Elizabeth Town
Newark
Morristown
Sussex
Suffolk
Long Island
Seneca Lake
Cayuga Lake
Owego
Ithaca
Athens
Delaware R.
Hudson R.
Mohawk R.
Genesee R.
Susquehanna R.
Passaic R.

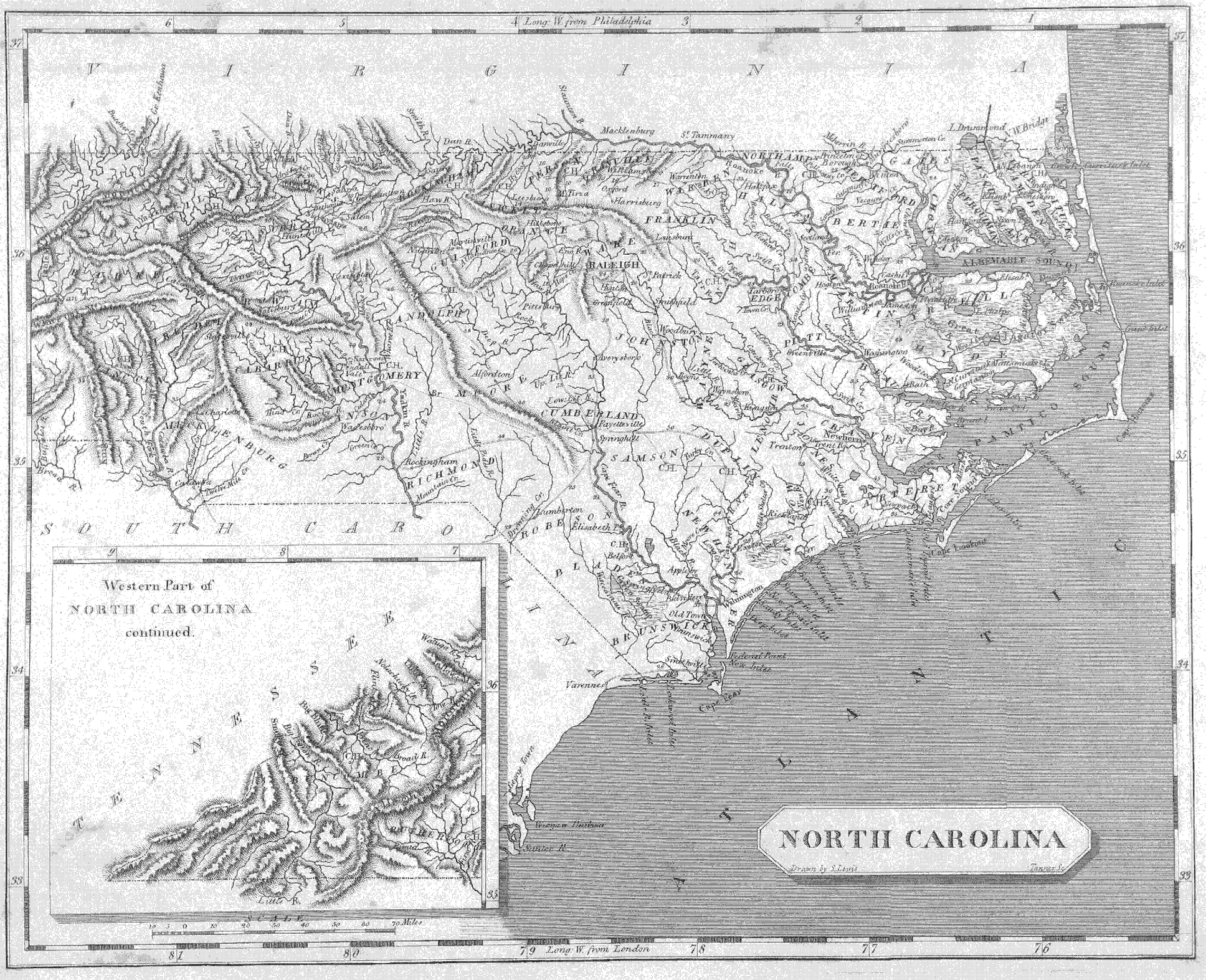

NEW JERSEY
Drawn by S. Lewis
SCALE
Miles
PHILADELPHIA
Delaware River
Bristol
Burlington
Mount Holly
Trenton
Amboy
Newark
Elizabeth Town
Morristown
Hackensack
Paterson
Bergen
Hudsons or North R.
NEW YORK
LONG ISLAND
STATEN ISLAND
Raritan Bay
Sandy Hook
Barnegat Inlet
Little Egg Harbour
Great Egg Harbour
Cape May
Cape Henlopen
Meridian of Philadelphia

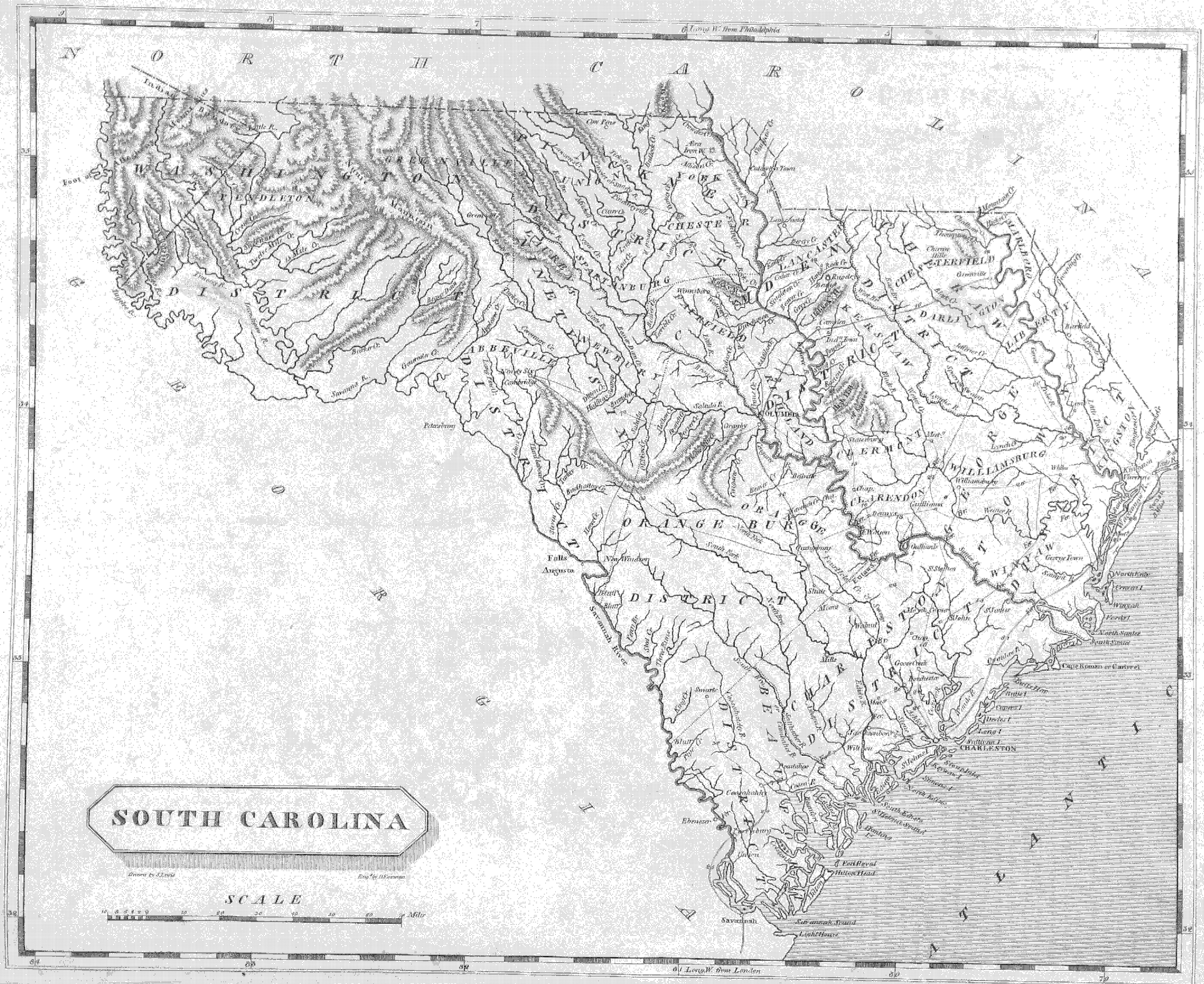

PENNSYLVANIA
Drawn by S. Lewis
Engd by D. Varnum
SCALE
0 4 10 20 30 40 50 60 70 80 Miles
78 Long W. from London
Long W. from Philadelphia
LAKE ERIE
NEW YORK
OHIO
MARYLAND
DELAWARE
ERIE
CRAWFORD
WARREN
VENANGO
MERCER
LAWRENCE
BEAVER
ALLEGHANY
WASHINGTON
GREENE
FAYETTE
SOMERSET
BEDFORD
CUMBERLAND
FRANKLIN
ADAMS
YORK
LANCASTER
BERKS
LEHIGH
NORTHAMPTON
MONTGOMERY
BUCKS
PHILADELPHIA
CHESTER
DELAWARE
WAYNE
PIKE
MONROE
Pittsburg
Harrisburg
Philadelphia
Lancaster
Reading
Bethlehem
Easton
Newcastle
Meridian

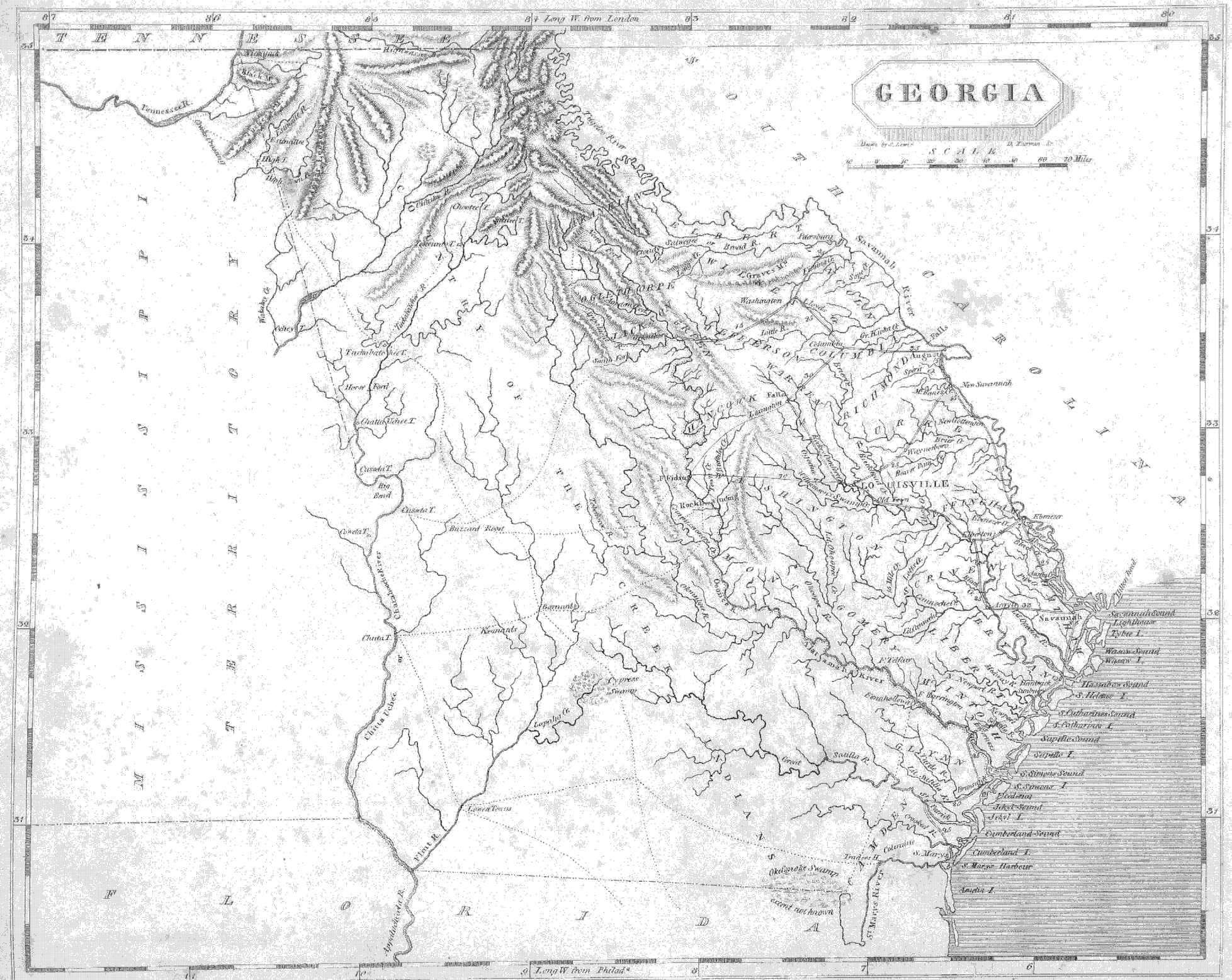

PENNSYLVANIA
DELAWARE
Meridian of Philadelphia
SCALE
Wilmington
NEWCASTLE
New Castle
Christiana
Glasgow
Middletown
St George's
Salem
Bridgeton
Greenwich
Cohanzey R.
Cantwell Bridge
Warwick
Sassafras
Smyrna
Duck Creek Cross Roads
Dover
Camden
Canterbury
Lewisville
Mother Kill Cr
Frederica
Milford
Dallenar
Johnson
Clark
Anderson
Punch Hall
Williams
Bellamy's
Prime Hook
Broad Kill
Milton
Lewes
Cape Henlopen
Rehoboth Bay
Indian R.
Love Creek
Beaverdam Cr
Gravel C.
Deep Cr
Shockley Br
Sharp Br
Herring Cr
Goldsmith
Duck Head
Dagsborough
Laurel
Sodam Cr
Broad Cr
Vaughn's Br
Clear Brook
Cypress Swamp
Salisbury
Hen & Chickens Shoal
Lewis's Island
Morris R.
Fag Point
Mispillion Pr
Mahon Ditch
Double Ditch
Boundary Hook
Deep Water Pt
Little Duck Cr
Jones's R.
Choptank R.
Marcus Hook
Naaman's Cr
Brandywine
Red Clay Creek
Whitetail Creek
Mill Creek
Stanton
Newark
Christiana
Elkton
Head of Elk
Glasgow
Middletown
St George's Cr
Buck
Mount Pleasant
Trap
Middle
Appoquinimink Cr
Damascus
Blackbird
Smyrna
Duck Creek Cross Roads
Salisbury

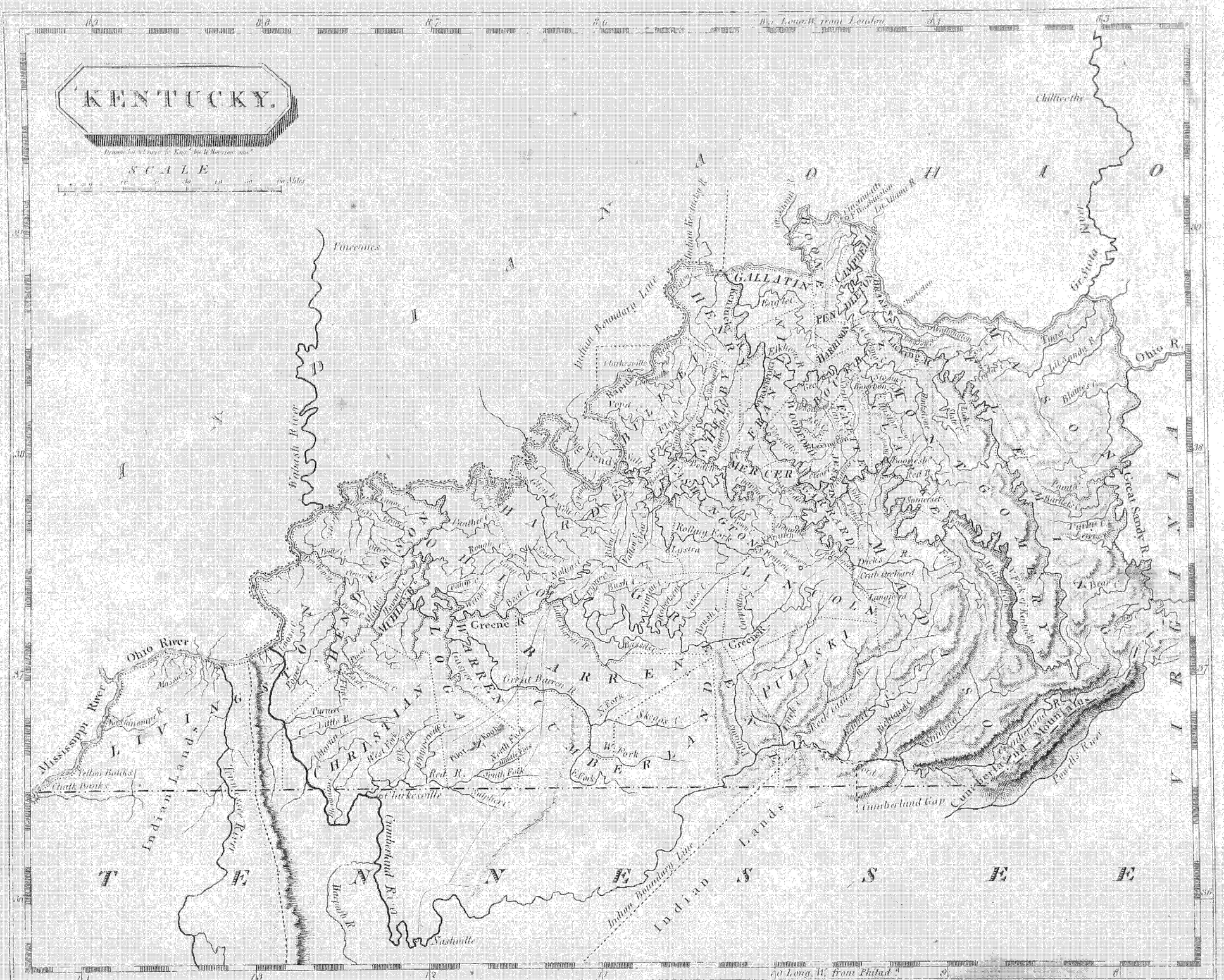

Longitude W. from Philad.a
PENNSYLVANIA
DELAWARE
VIRGINIA
Patowmac River
Shenandoah R.
Potomac R.
Monocacy R.
Gunpowder R.
Patapsco R.
Susquehanna R.
Elk R.
Bohemia R.
Sassafras R.
Chester R.
Choptank R.
Nanticoke R.
Wicomico R.
Pocomoke R.
Pocomoke Bay
Patowmac River
Western Part of
MARYLAND
Continued
MARYLAND
Long. W. from London

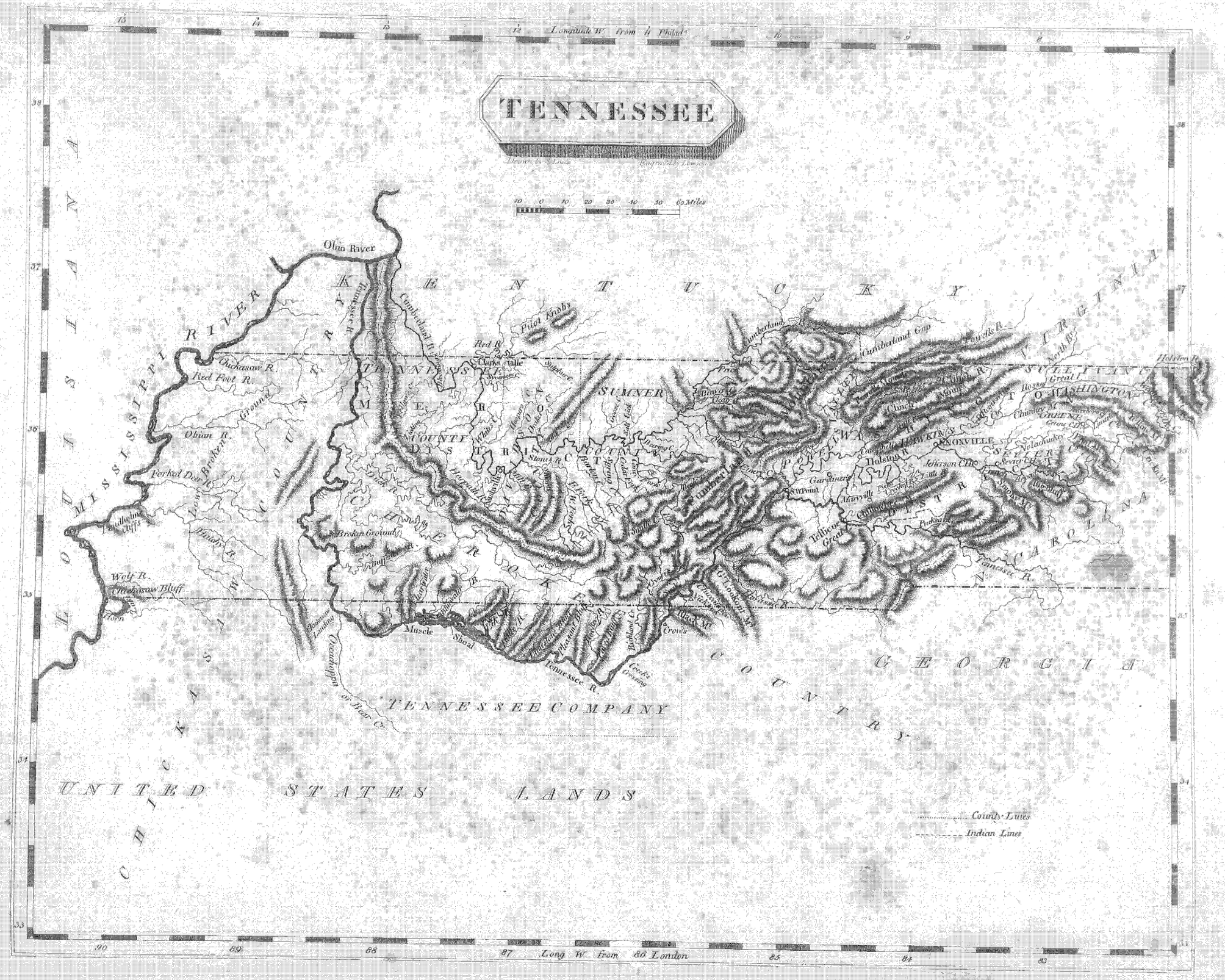

VIRGINIA.
SCALE.
10 0 10 20 30 40 50 60 70 Miles.
5 Long. W. from Philadelphia.
80 Long. W. from London.
PENNSYLVANIA
OHIO
MARYLAND
KENTUCKY
NORTH CAROLINA
TENNESSEE
Ohio R.
Pittsburg
Marietta
Bel Pré
Pt Pleasant
Kanawha R.
Greenbrier R.
New R.
Holston R.
Cumberland Mts
Cumberland Gap
Big Sandy R.
Guyandot R.
Sandy Creek
Walkers Cr.
Reed Cr.
Wolf Cr.
Tug Fork
Levisa Fork
Clinch R.
Powell's Mt.
Cumberland R.
Tennessee R.
Big Stone Gap
Cumberland Ford
Pound Gap
Laurel Cr.
Russell Cr.
Pigeon R.
Paint Cr.
Kanawha Falls
Gauley R.
Elk R.
Coal R.
Little Kanawha R.
Hackers Cr.
Middle Island Cr.
Long Reach
Middle I.
Lee Cr.
Wheeling Cr.
Short Cr.
Yellow Cr.
Fish Cr.
Buffalo Cr.
Muddy Cr.
Grave Creek
Fishing Cr.
Wheeling
Monongahela R.
Cheat R.
Tygart's Valley R.
Buckhannon R.
Hacker's Valley
Middle Island
Little Kanawha
Hughes R.
Muskingum R.
Little Muskingum R.
Duck Cr.
Wolf Cr.
Sandy Cr.
Big Kanawha
Ohio R.
Big Sandy
Big Guyandot
Big Sandy R.
Tug Fork
Levisa Fork

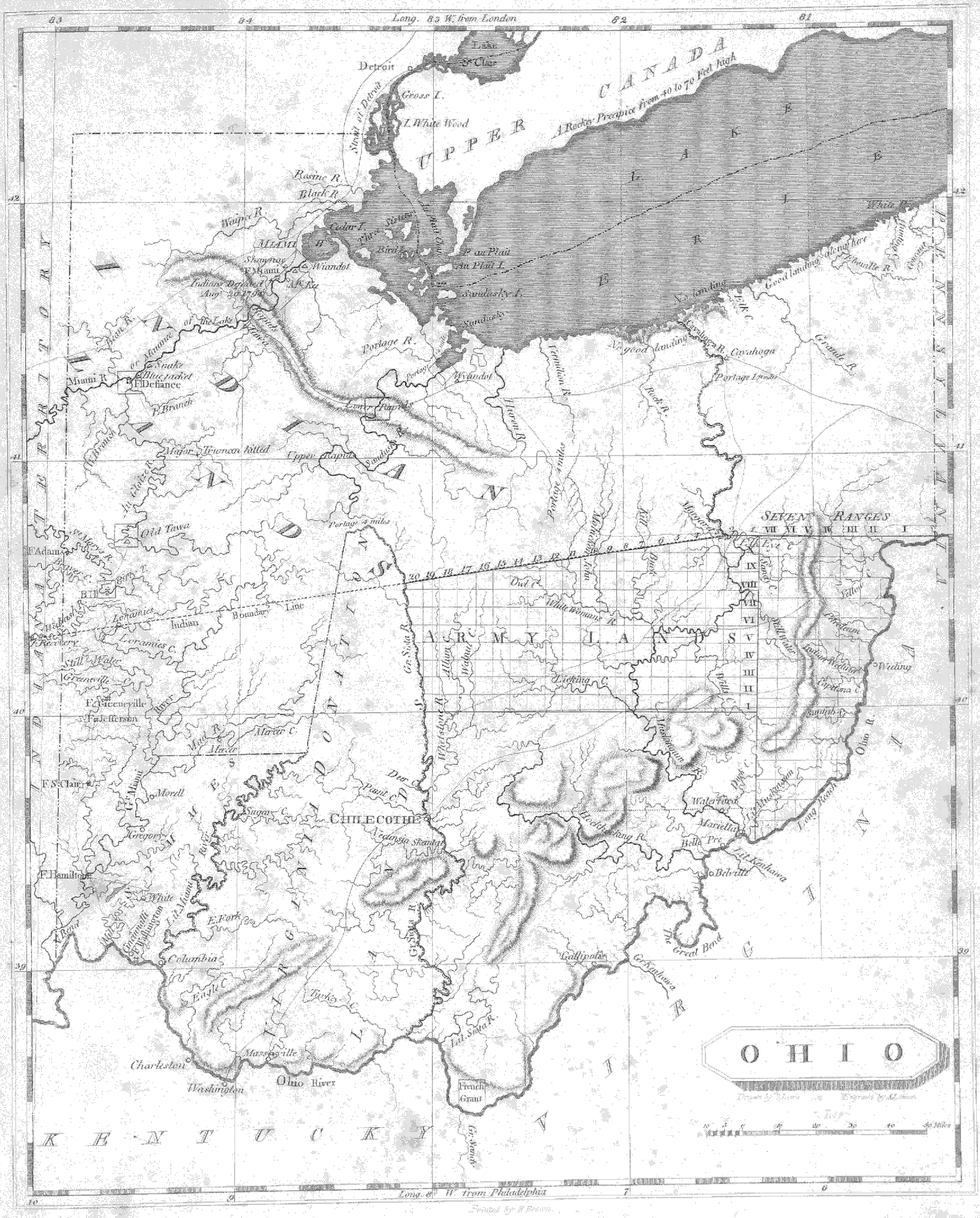

Long: W from Philadelphia
Long: W from London
VIRGINIA
SOUTH CAROLINA
TENNESSEE
NORTH CAROLINA
Western Part of
NORTH CAROLINA
continued.
Drawn by S. Lewis
Tanner Sc.
Miles

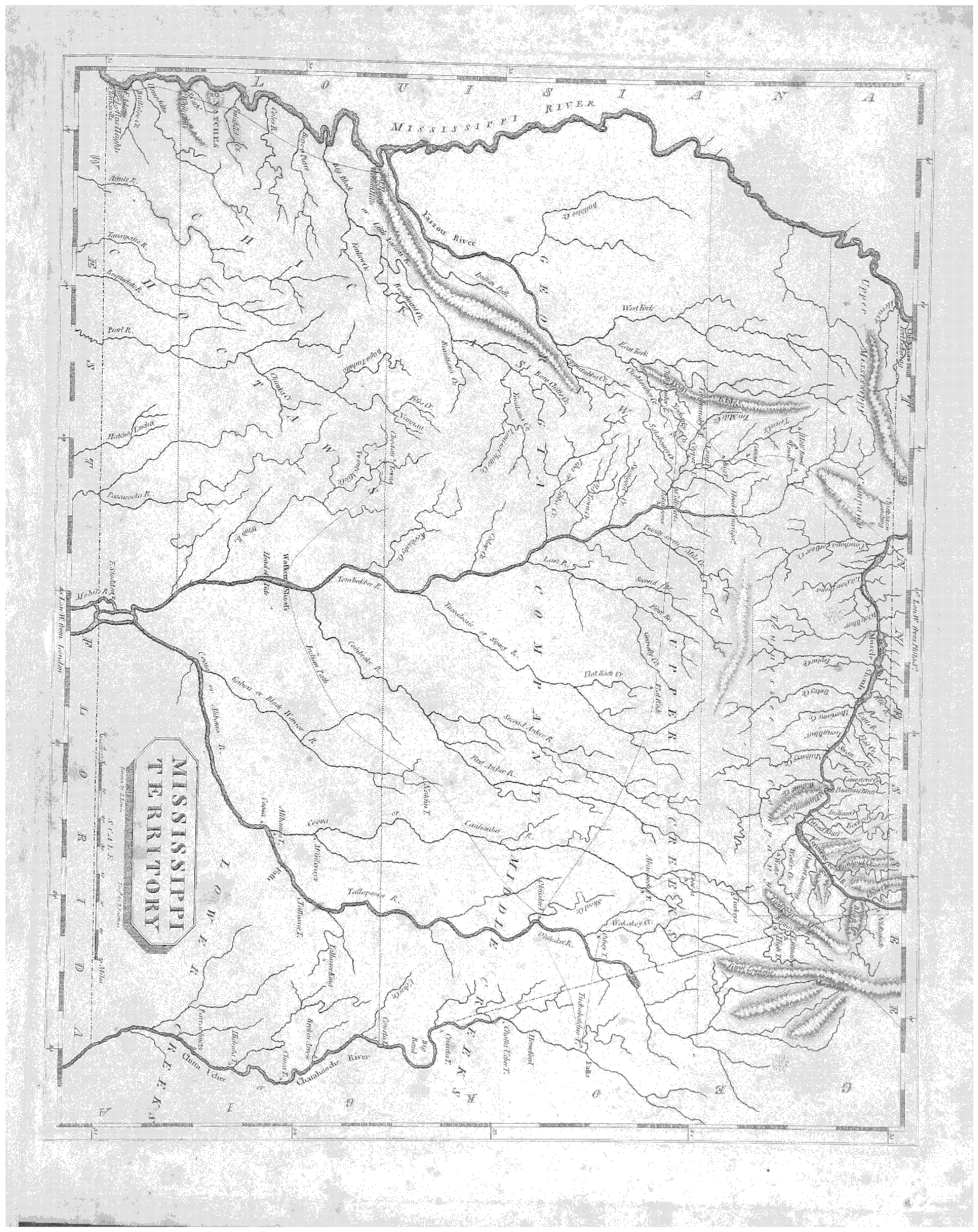

SOUTH CAROLINA
SCALE
Miles
Engraved by S. Lewis
Engraved by B. Freeman
NORTH CAROLINA
GEORGIA
ATLANTIC OCEAN
WASHINGTON DISTRICT
PENDLETON DISTRICT
GREENVILLE DISTRICT
PICKENS DISTRICT
SPARTANBURG DISTRICT
UNION DISTRICT
YORK DISTRICT
CHESTER DISTRICT
LANCASTER DISTRICT
CHESTERFIELD DISTRICT
DARLINGTON DISTRICT
MARLBOROUGH DISTRICT
NEWBERRY DISTRICT
ABBEVILLE DISTRICT
EDGEFIELD DISTRICT
RICHLAND DISTRICT
COLUMBIA
ORANGEBURG DISTRICT
CLARENDON DISTRICT
SUMPTER DISTRICT
WILLIAMSBURG DISTRICT
GEORGETOWN DISTRICT
HORRY DISTRICT
BEAUFORT DISTRICT
CHARLESTON DISTRICT
CHARLESTON
Falls Augusta
Savannah
Savannah River
Savannah Sound
Light House
Port Royal
Hilton Head
Cape Roman or Carysfort
Long W. from Philadelphia
Long W. from London

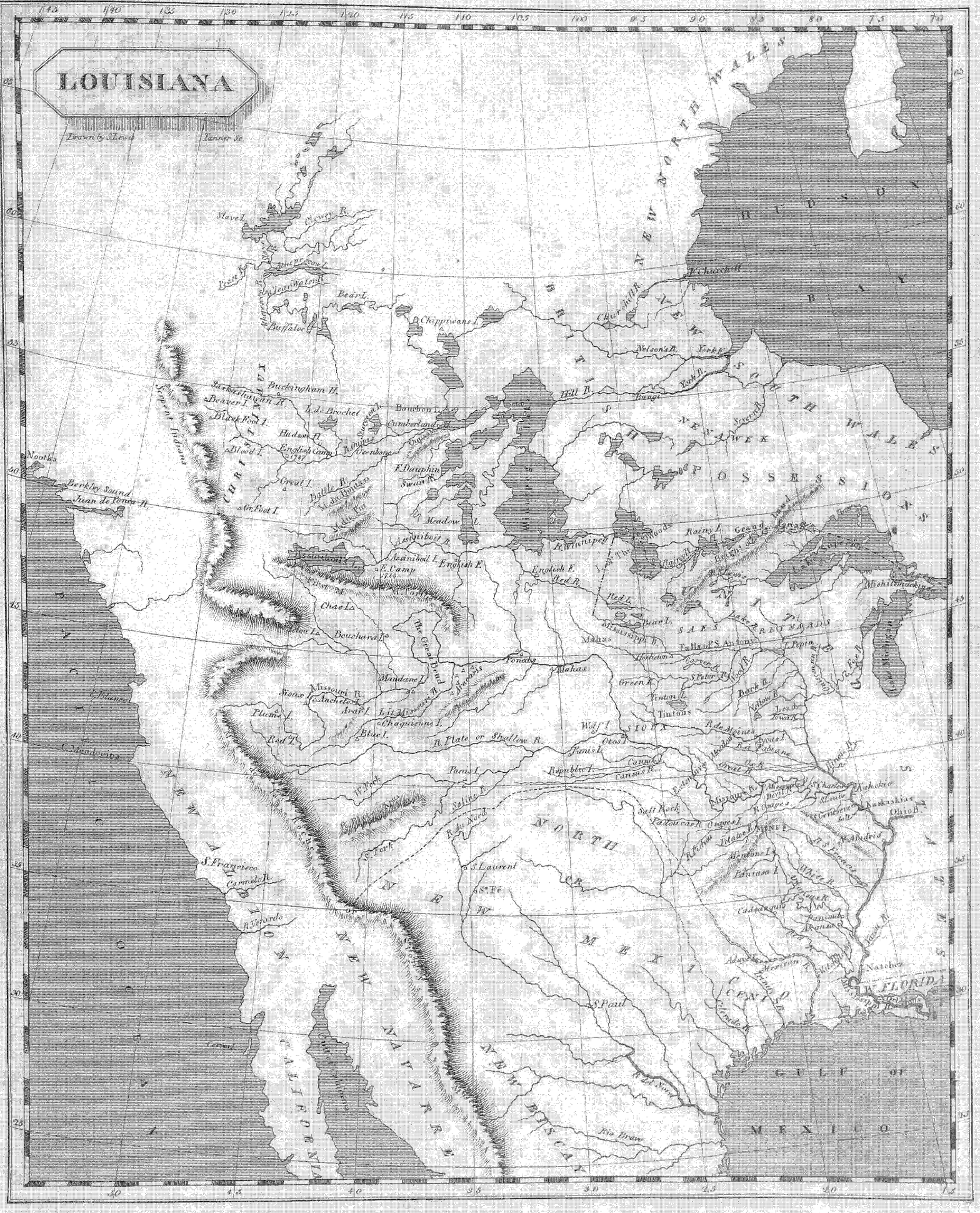

GEORGIA
Engrav'd by S. Lewis
D. Zisman Sc.
SCALE
Miles
Long W. from London
Long W. from Philad.
TENNESSEE
MISSISSIPPI TERRITORY
FLORIDA
ATLANTIC OCEAN
SOUTH CAROLINA
Tennessee R.
Tugaloo River
Savannah River
Savannah
Augusta
New Savannah
Louisville
Washington
Petersburg
Columbia
Jefferson
Franklin
Lincoln
Richmond
Warren
Wilkinson
Hancock
Greene
Oglethorpe
Elbert
Franklin
Habersham
Jackson
Clarke
Walton
Gwinnett
Hall
Hamilton
Cherokee Ga.
Chattahoochee R.
Flint R.
Apalachicola R.
Ocmulgee R.
Oconee R.
Altamaha R.
Satilla R.
St Mary's River
Okefinoke Swamp
Cypress Swamp
Indian Boundary
Tybee I.
Wassaw Sound
Wassaw I.
Hassabaw Sound
St Catharines Sound
St Catharines I.
Sapello Sound
Sapello I.
St Simons Sound
St Simons I.
Frederica
Jekyl Sound
Jekyl I.
Cumberland Sound
Cumberland I.
St Marys Harbour
Amelia I.
Tybee Road
Savannah Sound
Lighthouse
Ebenezer
Louisville
Augusta
Savannah

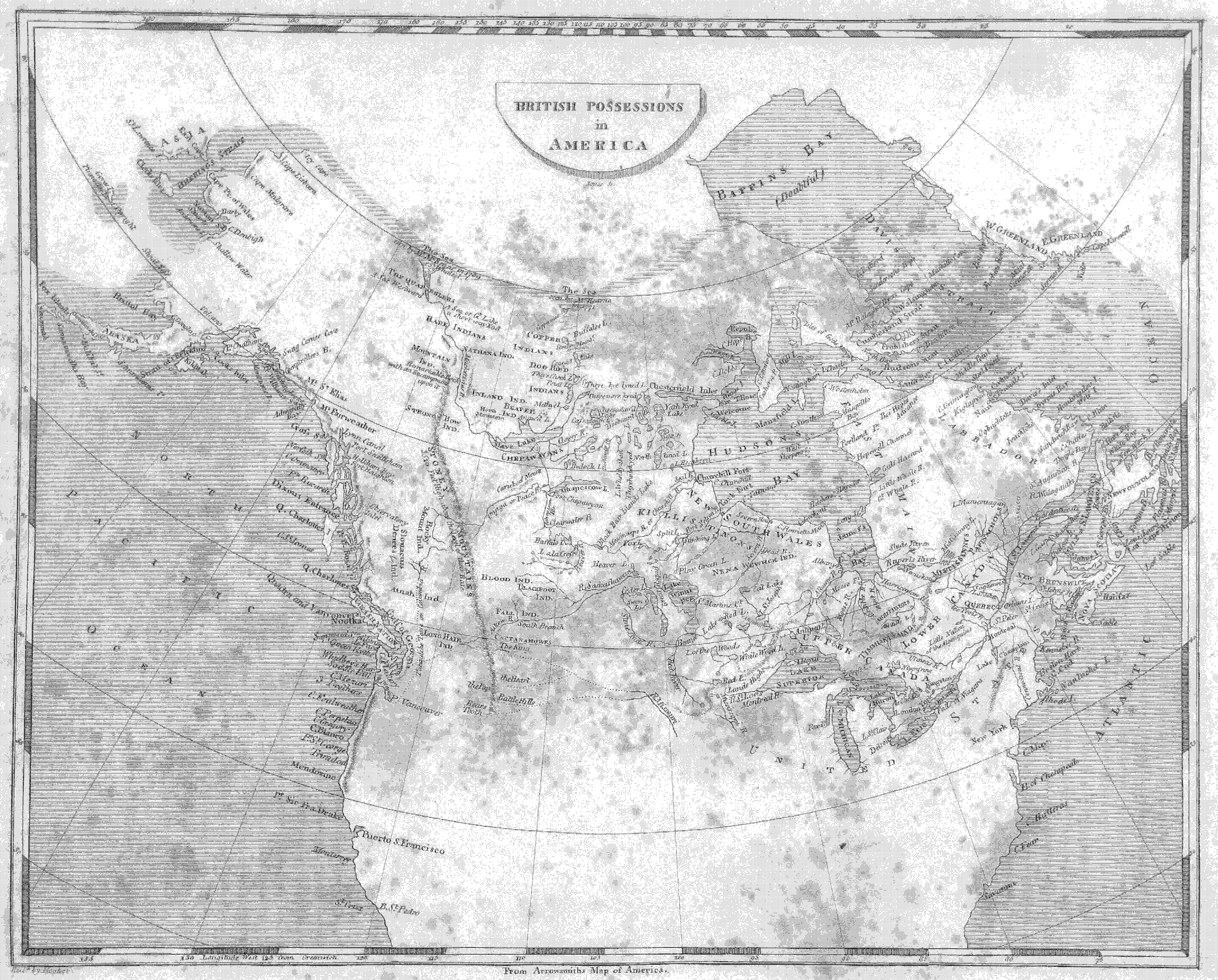

KENTUCKY.
Drawn by S. Lewis & Engd by W. Harrison sculpt.
SCALE
Ohio River
Mississippi River
Indian Lands
Indian Boundary Line
Cumberland Gap
Cumberland Mountains
Cumberland River
Tennessee River
Big Sandy R.
Great Sandy R.
Great Barren R.
Green R.
Barren
Hardin
Mercer
Lincoln
Pulaski
Christian
Warren
Logan
Livingston
Henderson
Muhlenberg
Greenup
Nashville
Vincennes
Chillicothe
Gt. Miami R.
Miami R.
Scioto R.
Ohio R.
Kanawha R.
Wabash River
Indian Boundary Line
Indian Lands
TENNESSEE
OHIO
INDIANA
ILLINOIS
VIRGINIA
Lat. 39
Lat. 38
Lat. 37
Lat. 36
Long. W. from Phila.
Long. W. from London


TENNESSEE
Drawn by S. Lewis
Engraved by Lawson
10 0 10 20 30 40 50 60 Miles
Longitude W. from Philad.
Long W. from London
Ohio River
Mississippi River
Chickasaw R.
Red Foot R.
Obian R.
Forked Deer R.
Broken Ground
Hatchy R.
Wolf R.
Chickasaw Bluff
Horn
Musele Shoal
Tennessee R.
Occatippa or Bear Cr.
Red R.
Clarks ville
Cumberland R.
Pilot Knobs
Cumberland Gap
Powells R.
North Br.
Holston R.
Great
Nolachucky
Jefferson Cho
Knoxville
Hawkins's
Sevier
Gardenier
Mary ville
Tellico
Great
Tennessee R.
Black M.
Crows
Creeks Crossing
Kentucky
Virginia
North Carolina
South Carolina
Georgia
Indian Country
Tennessee Company
United States Lands
County Lines
Indian Lines

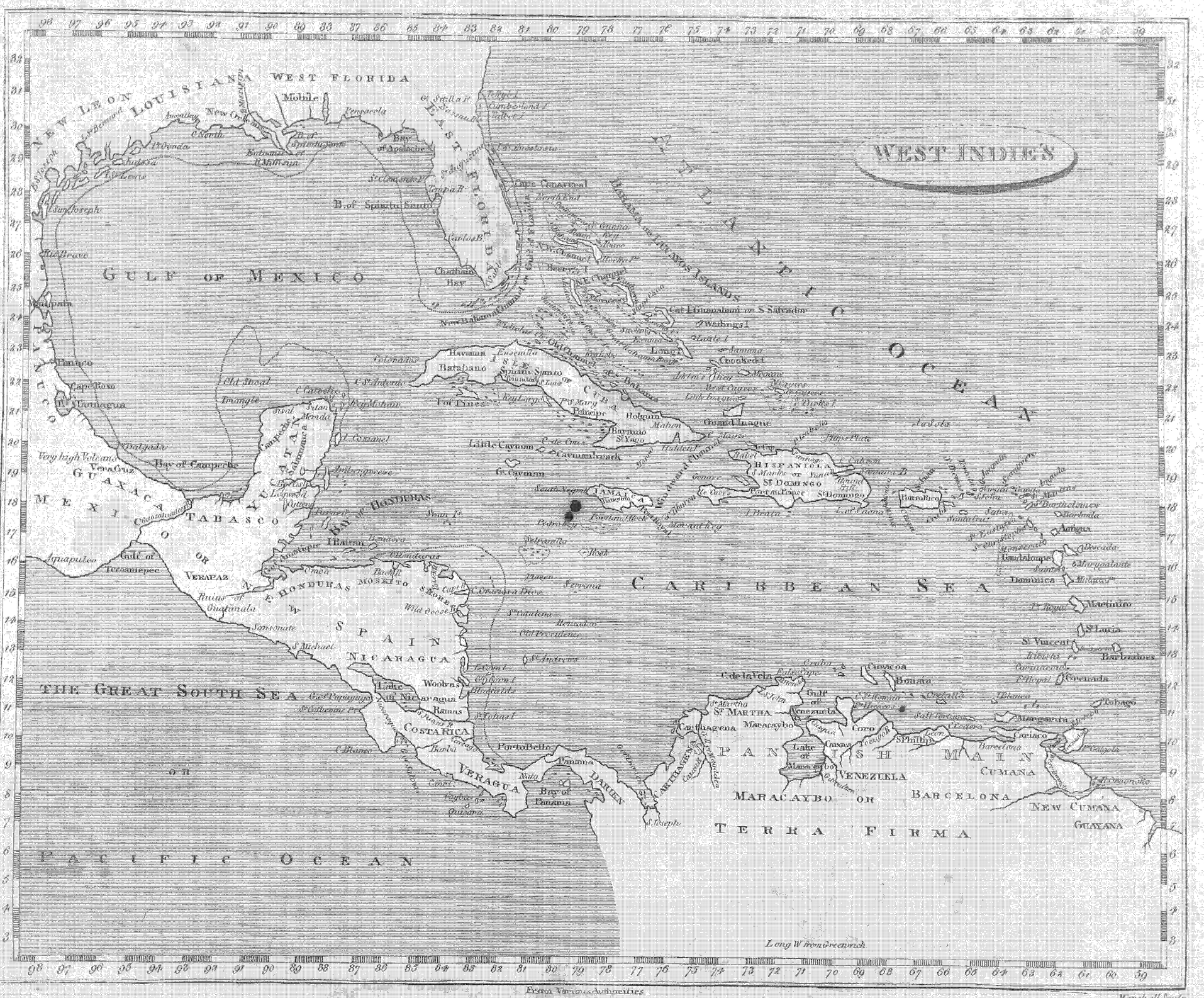

Long. 83 W. from London
Detroit
Lake St. Clair
Strait of Detroit
Grosse I.
I. White Wood
CANADA
UPPER
A Rocky Precipice from 40 to 70 feet high
Raisine R.
Black R.
Ecorce R.
Bear R.
Maumee
Shawnay
Wiandot
Indians Defeated Aug. 20. 1794
Fort Ra
Bird I.
Pt au Plait
Pt au Plait I.
Sandusky
Portage R.
Good landing along shore
Cuyahoga R.
Cuyahoga
Portage 4 miles
Wyandot
Lower Rapids
Upper Rapids
Miami R.
Mouth of the Lake
Fort Defiance
F. Blue Jacket
F. Branch
Major Trimmer killed
Old Tawa
F. Adams
St Marys R.
Beaver C.
Loramies
Loramies C.
Still Water
Greeneville
F. Greeneville
F. Jefferson
Mad R.
Mercer C.
Indian Boundary Line
Portage 4 miles
Huron R.
Rocky R.
Black R.
Vermilion R.
Maumee R.
Sandusky R.
Old Fort
White Woman's R.
Auglaize R.
Walnut
Walnut C.
Licking C.
Hockhocking R.
Hockhocking
Muskingum R.
Duck C.
Wills C.
Wills Creek
Big Beaver C.
Sandy C.
Yellow C.
Conotton
Indian Wheeling
Wheeling
Captina
Short C.
Ohio R.
SEVEN RANGES
VII VI V IV III II I
IX
VIII
VII
VI
V
IV
III
II
I
ARMY LANDS
CHILLECOTHE
Mariettta
Belle Pre
Belleville
Little Kenhawa
Great Kenhawa
Great Bend
Gallipolis
Wateford
Long Reach
Ardangia
Scioto R.
Little Scioto R.
Sugar C.
Paint C.
Paint Creek
Deer C.
Turkey C.
Eagle C.
Columbia
Cincinnati
F. Washington
F. Hamilton
F. S. Clair
Morell
Gregory
White
Little Miami R.
East Fork
Mad R.
Miami
Charleston
Washington
Maysville
Ohio River
French Grant
KENTUCKY
OHIO
Long. 80° W. from Philadelphia

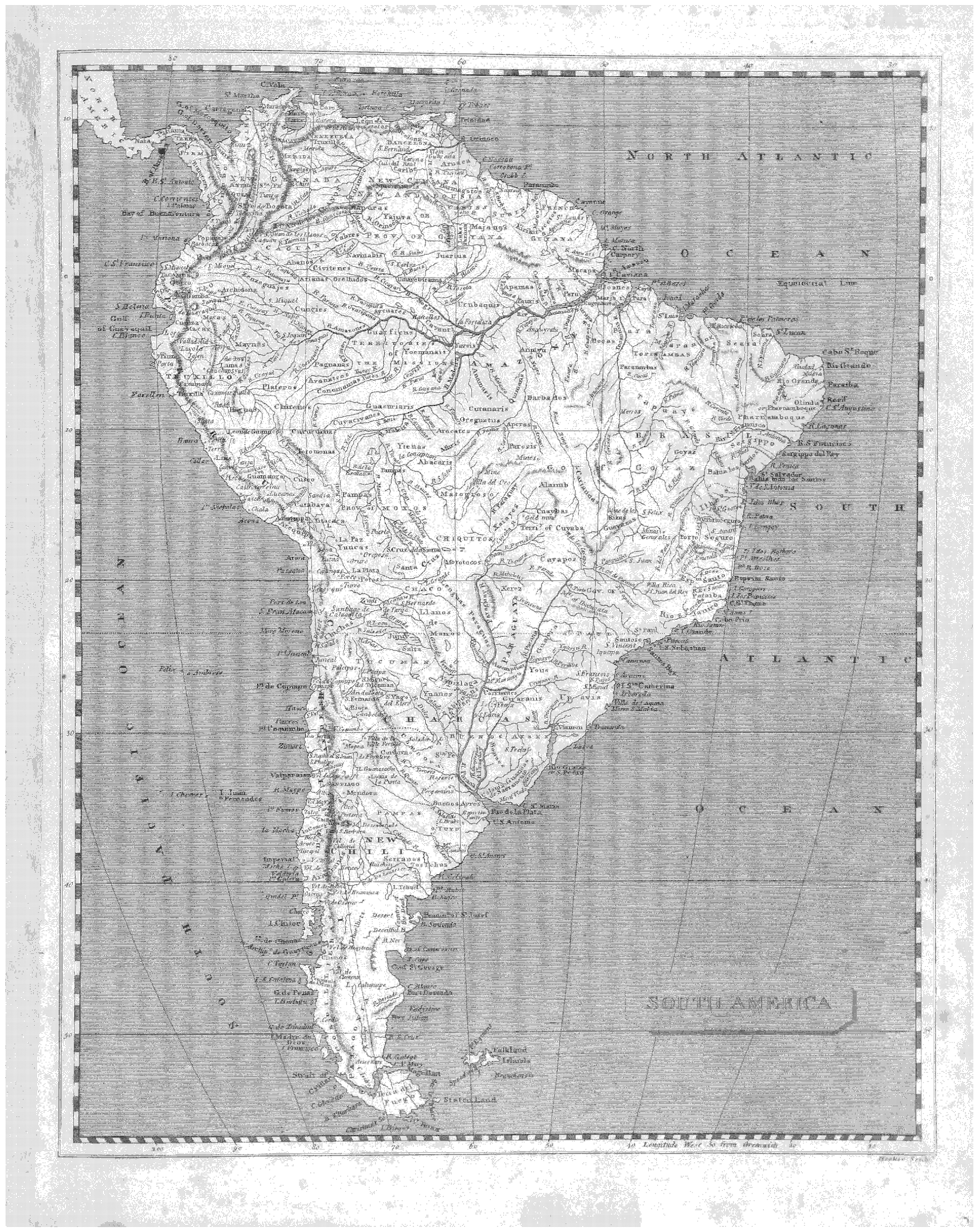

MISSISSIPPI TERRITORY
LOUISIANA
MISSISSIPPI RIVER
Yazoo River
Tombeckbe R.
Tallapoosa R.
Coosa R.
Alabama R.
Pearl R.
Mobile R.
Chattahoochee River
Flint R.
Ocmulgee R.
Oconee R.
Ogeechee R.
Savannah R.
Altamaha R.
Satilla R.
St. Mary's R.
St. Illa R.
Appalachicola R.
Escambia R.
Perdido R.
Choctaw Nation
Creek Nation
Cherokee Nation
Chickasaw Nation
Natchez
Washington
Fort Stoddert
Fort Wilkinson
Fort Hawkins
Fort Fidius
Fort Mitchell
Fort Crawford
Fort Gaines
Fort Scott
Fort Early
Fort Jackson
Fort Claiborne
Fort Montgomery
Fort Hampton
Fort Decatur
Fort Strother
Fort Deposit
Fort Bainbridge
Fort Hull
Fort Mims
Fort Madison
Fort Stoddert
Fort Wilkinson
Fort Hawkins
Fort Fidius
Fort Mitchell
Fort Crawford
Fort Gaines
Fort Scott
Fort Early
Fort Jackson
Fort Claiborne
Fort Montgomery
Fort Hampton
Fort Decatur
Fort Strother
Fort Deposit
Fort Bainbridge
Fort Hull
Fort Mims
Fort Madison

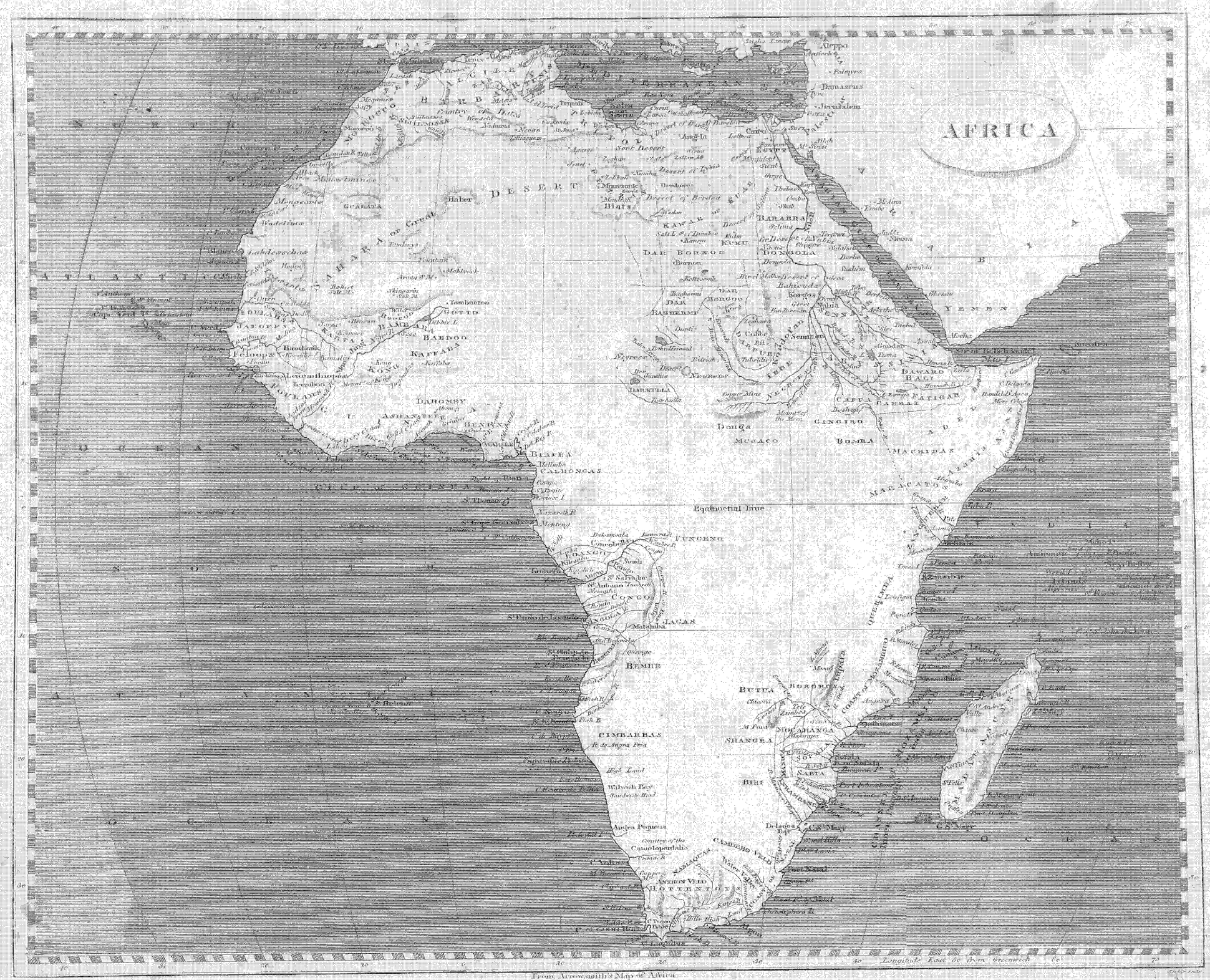

LOUISIANA
Drawn by S. Lewis
Tanner Sc.
NEW SOUTH WALES
HUDSONS BAY
NEW CALEDONIA
NEW ALBION
NEW NAVARRE
NEW MEXICO
CALIFORNIA
PACIFIC OCEAN
POSSESSIONS
UNITED STATES
GULF OF MEXICO
W. FLORIDA
Nootka
Berkley Sound
Juan de Fonca R.
Buckingham H.
Saskatchawan R.
Beaver I.
Black Fool I.
Bloud I.
Great I.
Gr. Fort I.
Battle R.
Meadow L.
Assiniboil R.
Assiniboil I.
R. Winnipeg
Lake of the Woods
Rainy L.
Grand Portage
Lake Superior
Michilimackinac
English F.
Red R.
Red L.
Bear L.
Lake of the Woods
Mississippi R.
Falls of S. Anthony
L. Pepin
Illinois R.
Wisconsin R.
Rock R.
Ouisconsin R.
Fox R.
Green R.
Yintons R.
Tintons
Yellow Stone R.
Leaborn R.
Missouri R.
Ancheta I.
Arah I.
Lit. Missouri R.
Chaguienne I.
Blue I.
Red R.
Wolf I.
Otos I.
Panis I.
Republic I.
Canus R.
Kansas R.
Arkansas R.
Red Arkansa
Ouachitta R.
Washita R.
Kadohkia
Mouin
Yazoo R.
Natchez
Ohio R.
Mobile R.
Alabama R.
Tombigbee R.
Pascagoula R.
Missisippi R.
Pearl R.
Rio Bravo
Rio del Norte
Colorado R.
Gila R.
Rio Verde
Camedo R.
S. Francisco
C. Mendocino
Cape Blanco
Columbia R.
Clarke R.
Lewis R.
Peace R.
Elk R.
Beaver R.
Buffalow R.
Chippiwans L.
Churchill R.
Nelsons R.
Hill R.
Severn R.
Albany R.
York R.
Fork R.
Hudsons Bay
Slave L.
Serpent Indians
Bourbon L.
Cumberland L.
Hudsons H.
English Camp 1795
Bourbon R.
Dupuis R.
Cornbone
F. Dauphin
Swan R.
Meadow L.
Battle R.
Mandane I.
Ahahaways
Mahas
Panis
Tetaux
Padoucas
Snake Indians
Chaw Ia.
Bouchard I.
The Great Bend
Fonda
Mahas
Green R.
Yintons R.
Tintons
Black R.
Yellow Stone R.
Leaborn R.
Wolf I.
Otos I.
Panis I.
Republic I.
Canus R.
Kansas R.
Red Arkansa
Ouachitta R.
Washita R.
Kadohkia
Mouin
Yazoo R.
Natchez
Ohio R.
Mobile R.
Alabama R.
Tombigbee R.
Pascagoula R.
Missisippi R.
Pearl R.
Rio Bravo
Rio del Norte
Colorado R.
Gila R.
Rio Verde
Camedo R.
S. Francisco
C. Mendocino
Cape Blanco
Columbia R.
Clarke R.
Lewis R.
Peace R.
Elk R.
Beaver R.
Buffalow R.
Chippiwans L.
Churchill R.
Nelsons R.
Hill R.
Severn R.
Albany R.
York R.
Fork R.
Hudsons Bay
Slave L.
Serpent Indians
Bourbon L.
Cumberland L.
Hudsons H.
English Camp 1795
Bourbon R.
Dupuis R.
Cornbone
F. Dauphin
Swan R.
Meadow L.
Battle R.
Mandane I.
Ahahaways
Mahas
Panis
Tetaux
Padoucas
Snake Indians
Chaw Ia.
Bouchard I.
The Great Bend
Fonda
Mahas
S. Laurent
S. Fé
S. Paul
Natchez
W. FLORIDA
GULF OF MEXICO

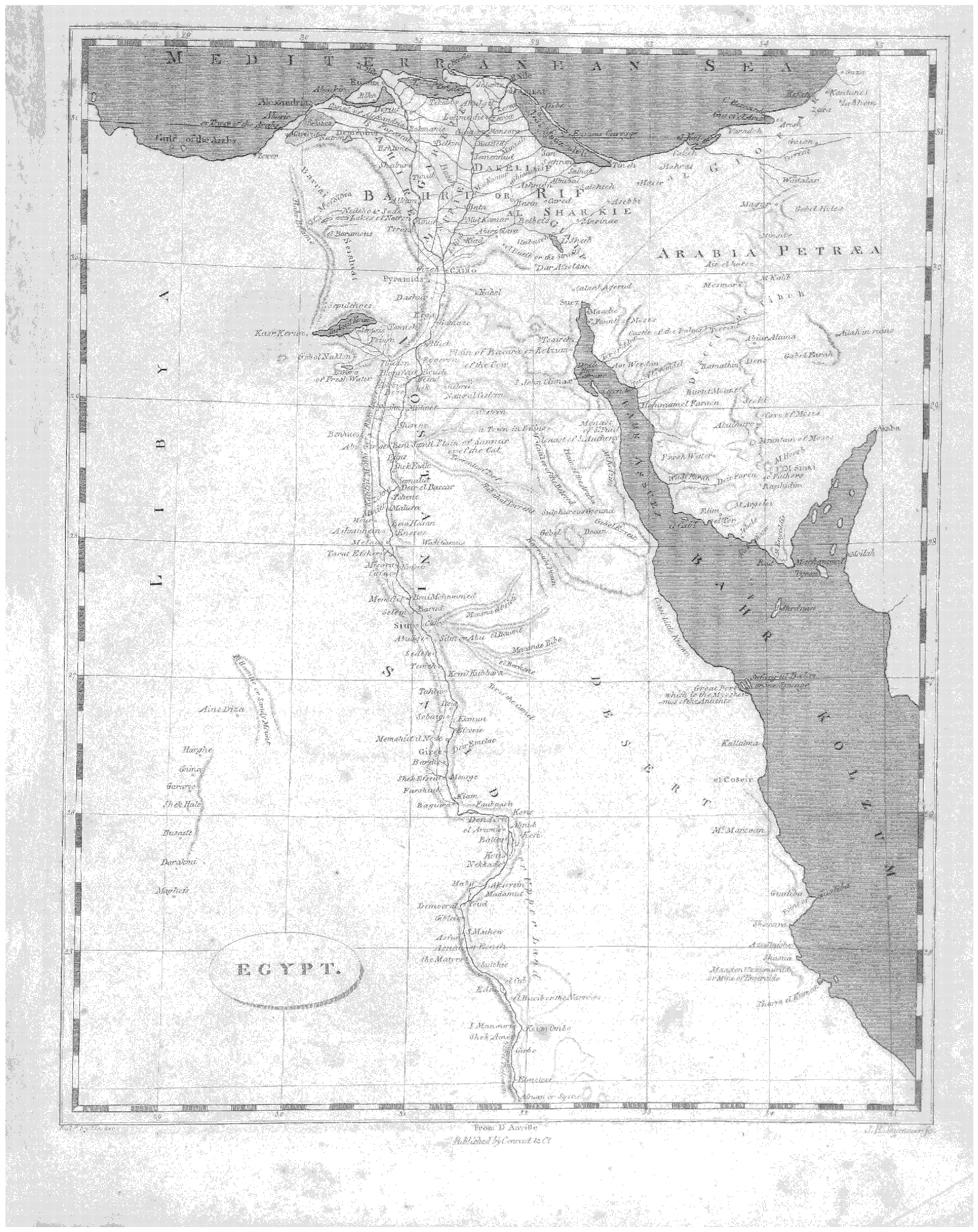

BRITISH POSSESSIONS
in
AMERICA
ASIA
Cape Prince of Wales
Behring's Straits
Cape Lisburne
Icy Cape
Cape Beaufort
Point Barrow
Cape Bathurst
Cape Parry
Cape Krusenstern
Cape Dalhousie
Cape Barrow
Cape Bexley
Cape Bathurst
Cape Dalhousie
Cape Parry
Cape Krusenstern


SPANISH DOMINIONS
IN
NORTH AMERICA
Longitude West 118 from Greenwich
From various Authorities


WEST INDIES
NEW LEON
LOUISIANA
WEST FLORIDA
EAST FLORIDA
GULF OF MEXICO
MEXICO OR NEW SPAIN
YUCATAN
TABASCO
VERAPAZ
HONDURAS
MOSKITO SHORE
SPAIN
NICARAGUA
COSTA RICA
VERAGUA
DARIEN
THE GREAT SOUTH SEA
PACIFIC OCEAN
ATLANTIC OCEAN
CARIBBEAN SEA
CUBA
HISPANIOLA
JAMAICA
BAHAMA ISLANDS
LESSER ANTILLES
SPANISH MAIN
MARACAYBO OR TERRA FIRMA
CUMANA
NEW CUMANA
GUAYANA
VENEZUELA
Mobile
New Orleans
Pensacola
Bay of Apalache
B. of Spiritu Santo
Tampa B.
Charlotte Bay
Havana
Batabano
Trinidad
Matanzas
Cape Corrientes
Cape Catoche
Campeche
Bay of Campeche
Vera Cruz
Tampico
Laguna de Terminos
Truxillo
Gulf of Fonseca
Gulf of Nicoya
Porto Bello
Panama
Bay of Panama
Carthagena
Maracaybo
Lake of Maracaybo
Gulf of Venezuela
Coro
Curaçoa
Bonaire
Aruba
Margarita
Tobago
Trinidad
Barbadoes
St Vincent
St Lucia
Martinico
Dominica
Guadaloupe
Antigua
Barbuda
St Bartholomew
Saba
St Eustatius
St Christophers
Nevis
Montserrat
Redonda
Virgin Islands
Porto Rico
St Domingo
Jamaica
Cape Cruz
Cape Antonio
Cape St Antonio
Cape Corrientes
Cape Catoche
Cape Florida
Cape Canaveral
Cape Charles
Cape Hatteras
Bermudas
Lucayos
Providence
Eleuthera
Abaco
Bahama
Crooked I.
Long I.
Exuma
Cat Island
San Salvador
Grand Inague
Great Inague
Mayaguana
Caicos
Turks I.
Old Bahama Channel
Florida Channel
Windward Passage
Mona Passage
Anegada Passage
Gulf of Florida
Gulf Stream
Tortugas
Dry Tortugas
Key Largo
Key West
Matanzas
Rio Grande
Rio Alvarado
Rio Tabasco
Rio Dulce
Rio Chagres
Rio Atrato
Rio Magdalena
Rio Orinoco
Rio Essequibo
Rio Demerara
Rio Berbice
Rio Corentyn
Rio Surinam
Rio Maroni
Long W from Greenwich
From Various Authorities
Marshall Sculp

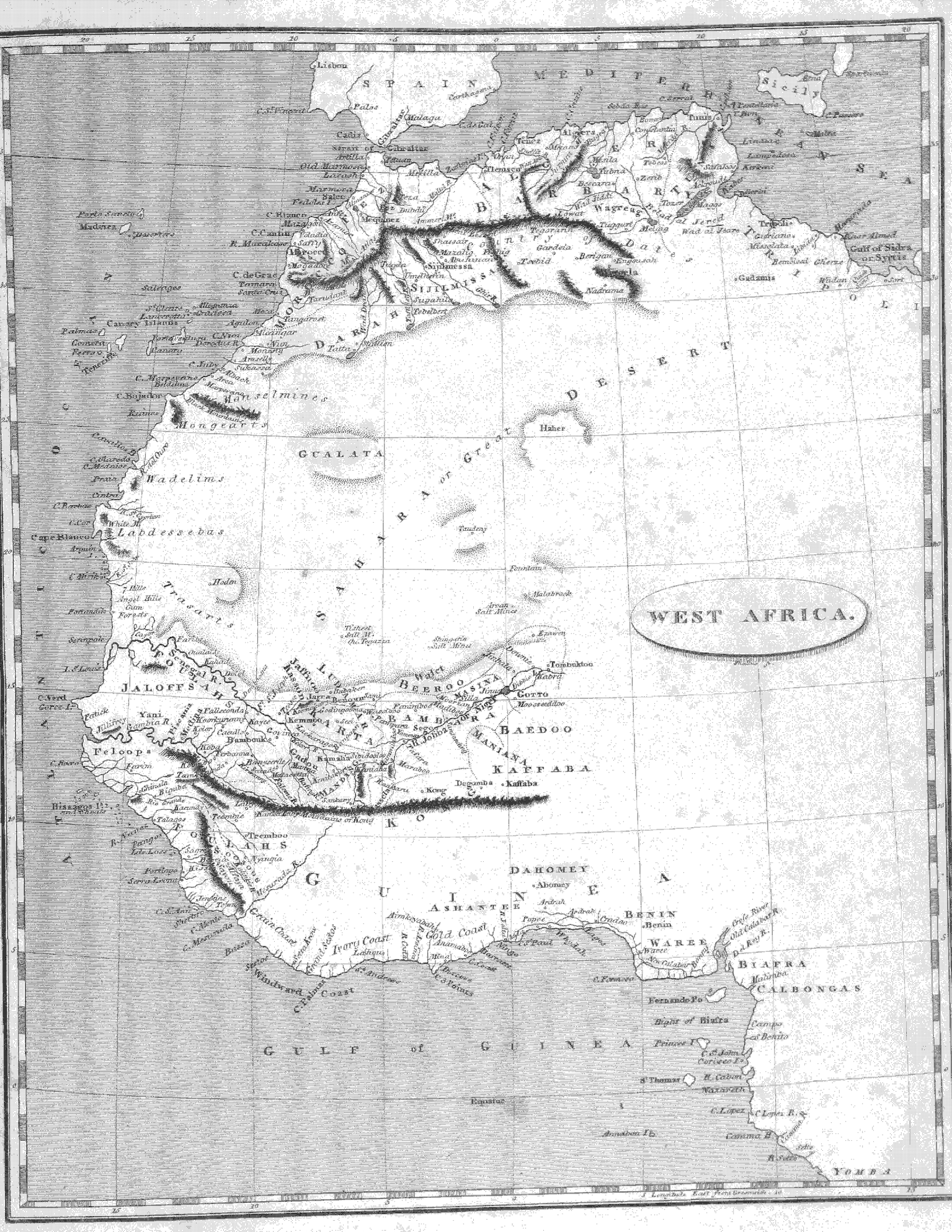

NORTH ATLANTIC OCEAN
SOUTH ATLANTIC OCEAN
PACIFIC OCEAN
SOUTH AMERICA
Equinoctial Line
Tropic of Capricorn
Longitude West from Greenwich
Cape Horn
Falkland Islands
Terra del Fuego
Cape St. Roque
Rio Grande
Paraiba
Recif
Olinda or Pharnambuque
Rio de Janeiro
Cape Frio
Cape St. Thomas
Cape St. Augustine
Porto Seguro
Espirito Santo
Rio Doce
Cape Corrientes
Cape St. Francisco
Cape St. Helena
Cape Blanco
Cape Pilar
Cape Vert
Cape de Verd Islands
Cape St. Lucar
Cape St. Antonio
Cape St. Mary
Cape St. Vincent
Cape St. Catherine
Rio de la Plata
Buenos Ayres
Rio Janeiro
Rio St. Paul
Rio St. Francisco
Rio Grande
Rio Negro
Rio Colorado
Rio Parana
Rio Paraguay
Rio Vermejo
Rio Pilcomayo
Rio Xerez
Rio Tapajos
Rio Madeira
Rio Negro
Rio Purus
Rio Ucayale
Rio Maranon
Rio Napo
Rio Putumayo
Rio Yapura
Rio Japura
Rio Negro
Rio Orinoco
Rio Apure
Rio Meta
Rio Guaviare
Rio Magdalena
Rio Cauca
Rio Sinu
Rio Atrato
Rio Grande
Rio Chagres
Rio Tuyra
Rio Darien
Rio Francisco
Rio Tocantins
Rio Xingu
Rio Gurupi
Rio Parnaiba
Rio Mearim
Rio Itapicuru
Rio Real
Rio Vasa Barris
Rio Sergipe
Rio Paraguassu
Rio Jequitinhonha
Rio Doce
Rio Grande
Rio Pardo
Rio Jequitinhonha
Rio Mucuri
Rio Espirito Santo
Rio Itapemirim
Rio Itabapoana
Rio Paraiba
Rio Macahe
Rio Macahe
Rio Guaxindiba
Rio Iguape
Rio Ribeira
Rio Juquiri
Rio Juquia
Rio Itapocu
Rio Itajahy
Rio Tubarao
Rio Mampituba
Rio Jacuhy
Rio Sinos
Rio Caby
Rio Gravatahy
Rio Pardo
Rio Vacacahy
Rio Ibicuhy
Rio Uruguay
Rio Negro
Rio Ygatimi
Rio Ygurey
Rio Aquidaban
Rio Apa
Rio Paraguay
Rio Jauru
Rio Guapore
Rio Mamore
Rio Beni
Rio Madre de Dios
Rio Desaguadero
Rio Pilcomayo
Rio Bermejo
Rio Salado
Rio Dulce
Rio Tercero
Rio Quarto
Rio Colorado
Rio Negro
Rio Chupat
Rio Deseado
Rio Gallegos
Rio Santa Cruz
Rio Coig
Rio Chico

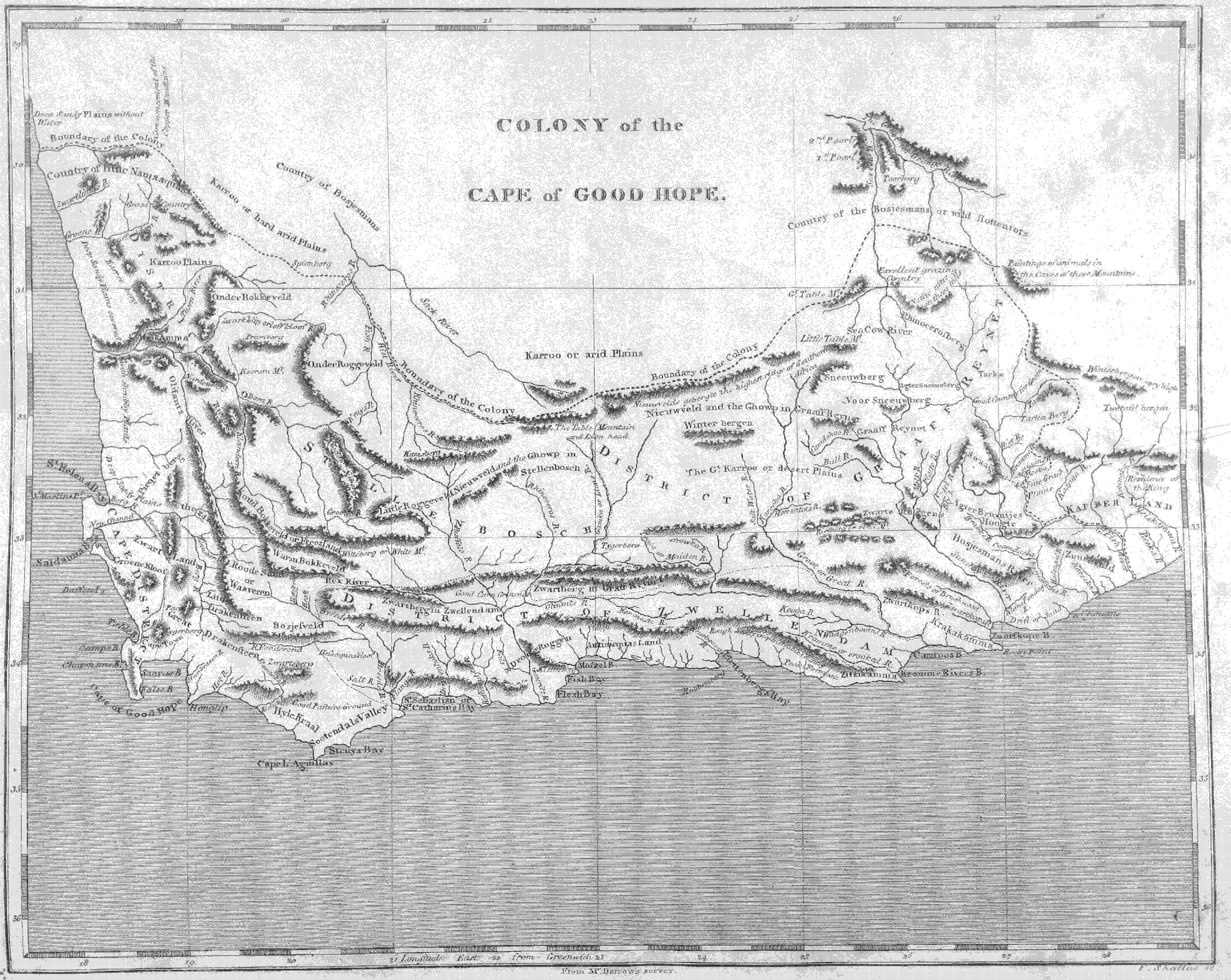

AFRICA
Equinoctial Line
Longitude East fm Greenwich
From Arrowsmith's Map of Africa



From D'Anville

Published by Cornwall & Cº


WEST AFRICA.
SPAIN
MEDITERRANEAN SEA
Lisbon
Malaga
Cadiz
Gibraltar
Algiers
Tunis
Sicily
Tripoli
Gulf of Sidra or Syrtis
Gadamis
Wagreus
Tegorari
Gardeia
Berigan
Engousch
Nadrama
Sijilmessa
Tafilet
Tedelbert
Sugahila
Tenduf
Tagaza
Taudeny
Haher
Fountain
Malahrock
Arean Salt Mines
Tishrot Salt M.
Ouadan
Shingerin Salt Mines
Ezawen
Tombuktoo
Wadelims
Ludamar
Gotto
Moosseedino
Jaffunoo
Kasso
Bambarra
Kaarta
Kemmoo
Kamalia
Kong
Degomba
Kaffaba
Baedoo
Maniana
Kaffaba
Jaloffs
Feloops
Yani
Gambia R.
Senegal R.
Bambouke
Galam
Forests
Hodm
Angel Hills
Cape Blanco
Cape Verd
Gorea I.
Sierra Leone
Grain Coast
Ivory Coast
Gold Coast
Windward Coast
Dahomey
Abomey
Ashantee
Benin
Warree
Biafra
Calbongas
Fernando Po
Bight of Biafra
Prince's I.
S. Thomas
Annabon I.
Gulf of Guinea
Ardrah
Popoe
Cradoo
Benin
Old Calabar R.
New Calabar R.
Rio Del Rey
Cape Formoso
C. Lopez
Yomba
Mesurado
Cape Palmas
Cape Mount
Sierra Leone
Canaries
Madeiras
Desertas
Porto Santo
Salt Cages
Mogadore
Tarudant
Morocco
Fez
Mequinez
Tetuan
Tangier
Ceuta
Gibraltar
Strait of
Tarifa
Algeziras
Malaga
Palos
Carthagena
Cape St Vincent
Cape de Gat
Oran
Tenez
Mazagan
Melilla
Old Marmora
Larache
Rabat
Salee
Mogador
Santa Cruz
Cape Bojador
Cape Nun
Cape Bajadore
Cape Blanco
Arguin
Portendic
Senegal R.
Podor
Galam
Bambouke
Kaarta
Kamalia
Kong
Degomba
Kaffaba
Tombuktoo
Gotto
Wadelims
Haher
Gualata
Taudeny
Fountain
Malahrock
Arean Salt Mines
Tishrot Salt M.
Shingerin Salt Mines
Ezawen
Ludamar


COLONY of the
CAPE of GOOD HOPE.
Boundary of the Colony
Country of the Bosjesmans
Karroo or hard arid Plains
Karroo Plains
Karroo or arid Plains
Country of the Bosjesmans or wild Hottentots
Excellent grazing Country
Paintings of animals in the Caves of these Mountains
Onder Rokkeveld
Onder Roggeveld
Boundary of the Colony
Nieuwveld and the Ghowp in Graaff Reynet
Winter bergen
Sneeuwberg
Voor Sneeuwberg
Agter Sneeuwberg
Sea Cow River
Little Table Mt.
Table Mt.
Stellenbosch
The Gt. Karroo or desert Plains
Great Brak R.
Gamtoos R.
Zitsikamma
Krakakamma
Zwartkops R.
Bosjesmans R.
Groote or Great R.
Olifants R.
Doorn R.
Keerom Mt.
Roode Zand or Wayreren
Warm Bokkeveld
Cold Bokkeveld or Feezeland
Drakenstein
Bosjesfeld
Hottentots Holland
Zwartberg
Hex River
Zwartberg or Zwellendam
Olifants R.
Duivenhoks R.
Koega R.
Rietvley
Antiniquas Land
Mossel B.
Fish Bay
Flesh Bay
Robben Island
St. Sebastian or St. Catharine Bay
Hyle Kraal
Soetendals Valley
Stuys Bay
Cape L. Agullas
Table Bay
Saldanha B.
Groene Kloof
Hottentots Holland
Cape of Good Hope
Hangklip
False B.
Hout B.
Chapmans B.
Compas B.
Table Mt.
Lion head
Deep Sandy Plains without Water
Longitude East from Greenwich
From M.r Barrow's survey.