

REPORT
OF THE
Secretary of State
TO THE
GOVERNOR OF IOWA
OF THE
Transactions of the Land Department

July 1, 1905, to June 30, 1906

W. B. MARTIN, SECRETARY OF STATE

DES MOINES
EMORY H. ENGLISH, STATE PRINTER
1907

REPORT.

LETTER OF TRANSMITTAL.

OFFICE OF SECRETARY OF STATE,
DES MOINES, IOWA.

To His Excellency, ALBERT B. CUMMINS, Governor of Iowa:

SIR:—In accordance with the provisions of section 122 of the Code of Iowa I have the honor to submit the following report of the transactions of the Land Department during the annual period ending June 30, 1906.

The United States, through its proper officials, has patented to the State of Iowa 439.56 acres of swamp land "in place" during this period. The State selected 38.15 acres of land as swamp, the northwest quarter of the southwest quarter of section 7, township 77 north, of range 44 west of the 5th P. M., Pottawattamie county, this tract having been erroneously omitted from the original list of selections in said county, and the officials of the General Land Office at Washington have decided the tract to be swamp land within the meaning of the act of Congress, approved September 28, 1850. It will be approved and patented to the State in the near future. During this period the officials of the Interior Department have rejected the claim of the State to 68,800 acres of swamp land in place and have also rejected the claim of the State to swamp land cash indemnity on 63,000 acres of land.

The following statement gives the number of acres of the various classes of lands patented or certified by the State during the annual period:

	Acres
Sixteenth section grant.....	831.365
Five hundred thousand acre grant.....	410.00
University grant.....	40.00
Agricultural college grant.....	336.02
Swamp land "in place".....	439.56
Railroad lands.....	40.00
Abandoned river channels, islands, etc.....	798.0495
Under acts quieting title	960.00
Total.....	3,854.9945

The following statement gives the number of acres of State lands which remained unpatented and unsold at the close of the annual period:

	Unpatented Acres	Unsold Acres
Sixteenth section grant.....	13,907.165	480.00
Five hundred thousand acre grant.....	7,653.72	.....
University grant.....	794.67	772.34
University lands—Saline grant.....	1,809.99	1,409.99
University lands—donated and mortgage.....	560.00	560.00
Agricultural College grant.....	229.48	229.48
Agricultural College lands—mortgage.....	40.00	40.00
Abandoned river channels, islands, etc.....	4,341.72	4,341.72
Under acts quieting title.....	160:00	.....
Swamp land grant.....	.....	.....
Railroad lands. Number of unpatented acres can not be estimated.....	.....	.....
Total.....	29,496.745	7,833.53

In my letter of transmittal accompanying the last biennial report of this department I called attention to the defects in chapter 185 of the acts of the Thirtieth General Assembly which provided for the sale of abandoned river channels, islands and bars in the navigable streams of the State, and made a few recommendations relative to changes therein which would make this act more effective and more satisfactory both to the State and to the bona fide occupants and purchasers of such lands. The Thirty-first General Assembly took the matter under consideration, and finally passed an act now known as chapter 212 of the acts of the Thirty-first General Assembly which repealed chapter 185 of the acts of the Thirtieth General Assembly and enacted a substitute therefor. The new act embodies the changes suggested in my former letter and also other changes which will render it more satisfactory. A practical demonstration of the effectiveness of the new law has not taken place as yet, owing to the fact that the department has been restrained by orders of court from proceeding with the sale of certain lands which would have been sold under this new law. Three islands have recently been surveyed and appraised, and they will be sold sometime during the fall of 1906, and then a practical test of the workings of the law can be obtained.

The fees received by the land department during the year ending June 30, 1906, for certificates and certified copies of the records amounted to \$313.40, which sum was paid into the State treasury as required by law.

The land department has also received in all \$6,687.99 from the sales of abandoned river channels and islands or sand bars in the navigable streams of the State under the provisions of chapter 185 of the acts of the Thirtieth General Assembly. From this amount there was paid out for the expenses of the survey and appraisal of the lands sold, the sum of \$1,083.27, leaving the sum of \$5,604.72, which has been paid into the State treasury in accordance with the provisions of the said act.

Respectfully submitted,

W. B. MARTIN,

Secretary of State.

SCHOOL LANDS.

The school lands of the State of Iowa consist of the sixteenth section in every congressional township, or lands in lieu thereof, granted to the State by act of Congress, approved March 3, 1845; the lands acquired by the State under the act of Congress, approved September 4, 1841, known as the "500,000 Acre Grant," and the lands called the "Mortgage School Lands," the latter being the lands the State has acquired under foreclosures of mortgages given to secure loans of the school fund in the several counties.

The proceeds of the sales of lands acquired under the "Sixteenth Section Grant" and "500,000 Acre Grant," together with 5 per cent on the sales of the public lands within the State, granted by act of Congress, and the proceeds of the sale of intestate estates which escheat to the State, constitute the permanent school fund of the State of Iowa, the interest of which is used for the support of the common schools.

SIXTEENTH SECTION GRANT.

TABLE No. 1.

Giving the total number of acres in each county acquired by the State under the grant; the total number of acres patented; the number of acres patented during the year ending June 30, 1906, and the number of acres remaining unpatented.

Counties	Total number of acres in each county	Total number of acres patented	Number of acres pat- ented dur- ing the last year	Number of acres re- maining un- patented
Adair.....	10,240.00	10,240.00	.....	.....
Adams.....	7,680.00	7,680.00	.....	.....
Allamakee.....	11,848.79	11,674.90	.....	173.80
Appanoose.....	10,240.00	9,880.00	.....	360.00
Audubon.....	7,680.00	7,680.00	.....	.....
Benton.....	12,633.03	12,543.40	40.00	109.63
Black Hawk.....	10,081.47	9,367.245	36.675	146.225
Boone.....	10,235.80	10,185.80	.....	50.00
Bremer.....	7,680.00	7,660.00	.....	20.00
Buchanan.....	10,240.00	10,200.00	.....	40.00
Buena Vista.....	10,040.80	10,040.80	.....	.....
Butler.....	10,240.00	10,000.00	.....	240.00
Calhoun.....	10,240.00	10,240.00	.....	.....
Carroll.....	10,240.00	10,240.00	.....	.....
Cass.....	10,240.00	10,080.00	.....	160.00
Cedar.....	10,240.00	10,040.00	.....	200.00
Cerro Gordo.....	10,169.28	10,169.28	.....	.....
Cherokee.....	10,240.00	10,240.00	.....	.....
Chickasaw.....	7,680.00	7,640.00	.....	40.00
Clarke.....	7,680.00	7,640.00	.....	40.00
Clay.....	10,230.92	10,159.92	.....	80.00
Clayton.....	14,215.17	13,822.66	.....	392.51
Clinton.....	13,061.50	12,446.57	.....	614.93
Crawford.....	12,850.00	12,790.00	.....	60.00
Dallas.....	10,240.00	10,190.00	.....	50.00
Davis.....	10,029.46	9,906.46	.....	123.00
Decatur.....	10,240.00	10,000.00	.....	240.00
Delaware.....	10,208.98	10,208.98	.....	.....
Des Moines.....	8,229.37	7,134.28	236.00	1,095.09
Dickinson.....	6,791.85	6,631.85	.....	160.00
Dubuque.....	11,224.00	11,214.00	.....	10.00
Emmet.....	7,532.80	7,462.80	.....	80.00
Fayette.....	12,800.00	12,800.00	.....	.....
Floyd.....	7,680.00	7,528.00	.....	152.00
Franklin.....	10,240.00	10,080.00	.....	160.00
Fremont.....	10,240.00	9,538.48	.....	701.52
Greene.....	10,240.00	10,240.00	.....	.....

TABLE No. 1—CONTINUED.

Counties	Total number of acres in each county	Total number of acres patented	Number of acres patented during the last year	Number of mining claims patented
Grundy	8,960.00	8,880.00	80.00	
Guthrie	10,240.00	10,000.00	240.00	
Hamilton	10,222.00	10,142.00	80.00	
Hancock	10,240.00	10,160.00	80.00	
Hardin	10,240.00	10,160.00	80.00	
Harrison	12,484.64	11,752.37	742.27	
Henry	7,680.00	7,460.00	220.00	
Howard	10,240.00	10,040.68	199.32	
Humboldt	7,620.65	7,460.65	160.00	
Ia	7,680.00	7,680.00		
Iowa	10,181.38	9,901.38		
Jackson	11,529.47	11,406.35	123.12	
Jasper	12,800.00	12,800.00		
Jefferson	7,680.00	7,680.00		
Johnson	10,842.16	10,782.16	60.00	
Jones	10,211.30	9,551.30	660.00	
Kearok	10,240.00	10,080.00	160.00	
Kossuth	17,820.00	17,700.00	120.00	
Lee	9,862.35	9,762.35	100.00	
Linn	12,737.13	12,580.80	156.33	
Louis	7,445.00	7,425.00	20.00	
Lucas	7,680.00	7,680.00		
Lyon	11,441.86	11,360.33	80.33	
Madison	10,240.00	10,240.00		
Manaska	10,240.00	9,800.00	440.00	
Marion	10,240.00	10,220.00	20.00	
Mills	8,000.00	7,880.00	120.00	
Mitchell	10,240.00	9,800.00	440.00	
Monona	12,051.90	12,730.50	38.60	
Monroe	7,680.00	7,640.00	40.00	
Montgomery	7,680.00	7,680.00		
Muscataine	8,222.73	7,827.73	395.00	
O'Brien	10,240.00	10,240.00		
Oscola	7,680.00	7,680.00		
Page	10,240.00	10,060.00	180.00	
Palo Alto	10,173.53	10,173.53		
Plymouth	15,686.25	15,686.25		
Pocahontas	9,801.75	9,801.75		
Polk	10,153.83	9,963.83	190.00	
Pottawatamie	17,638.46	17,518.46	140.00	
Poweshiek	10,240.00	9,960.00	280.00	
Ringgold	10,240.00	10,220.00	20.00	
Sac	10,240.00	10,240.00		
Scott	8,633.64	8,503.64	130.00	
Shelby	10,240.00	10,240.00		
Sioux	14,116.07	14,116.07		
Story	10,240.00	10,200.00	40.00	
Tama	12,800.00	12,680.00	120.00	
Taylor	10,240.00	10,220.00	20.00	
Union	7,680.00	7,675.00	5.00	
Van Buren	8,891.12	8,891.12		
Wapello	7,581.33	7,461.33	120.00	
Warren	10,240.00	10,160.00	80.00	
Washington	10,240.00	10,140.00	100.00	
Wayne	10,240.00	9,750.00	490.00	
Webster	12,676.00	12,516.00	160.00	
Winnebago	7,680.00	7,600.00	80.00	
Winnebush	12,800.00	12,700.00	40.00	
Woodbury	15,680.00	15,120.00	560.00	
Worth	7,680.00	7,680.00		
Wright	9,997.54	9,917.54	80.00	
Total	1,012,822.77	999,916.605	881.365	13,907.165

SIXTEENTH SECTION GRANT—LANDS PATENTED.

TABLE No. 2.

Giving a description of the sixteenth section school lands patented during the year ending June 30, 1906, with names of patentees and counties in which the lands are situated.

Parts of Section.	Section	Town	Range	Acres	Name of Patentee	Date of Patent
BENTON COUNTY.						
se of ne.....	16	86	W 10	40.00	Joseph A. Morrison	Mar. 24, 1906
BLACK HAWK COUNTY.						
lots 9 and 15.....	16	88	12	15.925	John Ward.....	Apr. 16, 1906
lots 7 and 16.....	16	88	12	20.75	Guy R. Bennight...	Apr. 16, 1906
DES MOINES COUNTY.						
all of section except lots 1 to 14, inclusive.....	16	71	1	236.09	The heirs of John Olson.....	Feb. 26, 1906
DICKINSON COUNTY.						
ne, nw and se.....	16	39	37	480.00	John Montgomery & Gerrit Zeeman.	May 3, 1906
MONONA COUNTY.						
sw of se.....	16	83	45	38.60	Richard Stebbins..	July 24, 1905
Total.....				881.365		

FIVE HUNDRED THOUSAND ACRE GRANT.

TABLE No. 3.

Giving the total number of acres in each county acquired by the State under the grant; the total number of acres patented; the number of acres patented during the year ending June 30, 1906, and the number of acres remaining unpatented.

Counties.	Total number of acres in each county	Number of acres patented to June 30, 1906	Number of acres patented during the last year	Number of acres remaining unpatented June 30, 1906
Adair	2,391.89	2,391.89		
Adams	1,920.00	1,920.00		25.00
Allamakee	70,231.00	69,404.10	80.00	806.90
Appanoose	2,400.00	2,320.00		80.00
Benton	11,791.80	11,425.80	40.00	366.00
Black Hawk	5,382.84	5,302.84		80.00
Boone	1,032.12	1,032.12		
Bremer	19,169.57	18,769.57		400.00
Buchanan	2,495.44	2,405.44		80.00
Butler	478.51	478.51		
Cedar	6,285.42	6,285.42		
Chickasaw	3,279.26	3,079.26		200.00
Clarke	16,999.00	15,769.00		1,230.00
Clayton	22,908.12	21,619.50		1,288.62
Clinton	20,865.70	20,793.94		141.76
Dallas	13,639.16	13,639.16		
Davis	934.95	934.95		
Decatur	40,637.48	40,132.97	80.00	444.51
Delaware	11,395.12	11,395.12		
Dubuque	16,194.87	15,934.87		260.00
Fayette	30,747.85	30,597.85		150.00
Floyd	3,481.08	3,401.08		80.00
*Hamilton	10,314.40	10,314.40		
Hardin	1,360.00	1,360.00		
Iowa	7,581.67	7,581.67		
Harrison	23,976.17	23,856.17		120.00
Jasper	807.50	807.50		
Jones	1,674.94	1,674.94		
Keokuk	30,462.52	29,943.33	80.00	519.19
Linn	670.64	670.64		
Louisa	11,046.07	10,914.47		131.60
Lucas	640.00	640.00		
Madison	640.00	640.00		
Mahaska	9,226.02	9,226.02		160.00
Marion	9,227.75	9,227.75		
Marshall	1,414.61	1,414.61		
Monroe	6,155.86	6,155.86		
Muscatine	986.57	986.57		
Folk	357.38	357.38		
Poweshiek	2,425.62	2,425.62		
Ringgold	12,715.24	12,308.24		407.00
Story	607.20	602.20		5.00
Tama	3,796.74	3,716.74		80.00
Union	11,650.44	10,866.85		783.59
Wapello	10,728.07	10,483.07	10.00	235.00
Warren	5,002.42	5,002.42		40.00
Wayne	5,643.97	5,643.97		
+Webster	15,346.91	15,397.02		149.89
Winneshiek	18,064.06	17,966.93		97.13
	24,447.06	24,174.56	40.00	272.50
Total	536,022.59	528,368.87	410.00	7,653.72

* Includes 3,653.02 acres known as Des Moines River School Lands.
 † Includes 9,160.49 acres Des Moines River School Lands.

FIVE HUNDRED THOUSAND ACRE GRANT—LANDS
PATENTED.

TABLE No. 4.

Giving a description of the 500,000 acre school lands patented during the year ending June 30, 1906, with names of patentees and counties in which the lands are situated.

Parts of Section	Section	Town	Range	Acres	Name of Patentee	Date of Patent
ALLAMAKEE COUNTY.						
ne of ne	8	N 96	W 6	40.00	H. Rollman	Sep. 18, 1905
nw of nw	9	96	6	40.00	Hollis Ellis	Sep. 29, 1905
BENTON COUNTY.						
sw of sw	13	85	9	40.00	Alexander Paul	Dec. 8, 1905
DECATUR COUNTY.						
sw of nw	6	70	26	40.00	Alexander Ramsey	June 9, 1906
ne of sw	8	70	26	40.00	I. B. Potter	Oct. 10, 1905
JONES COUNTY.						
se of sw and sw of se	15	85	4	80.00	J. K. Hale	June 5, 1906
UNION COUNTY.						
Lots 2 and 4	7	71	28	10.00	Lestina B. Brown	Apr. 16, 1906
WEBSTER COUNTY.						
s ½ of nw	24	87	27	80.00	Isaac Bell	Sep. 18, 1905
WINNESHIEK COUNTY.						
sw of se	1	96	7	40.00	George Baldwin	Apr. 9, 1906
Total				410.00		

UNSOLD SCHOOL LANDS.

TABLE No. 5.

Giving by particular description the unsold school lands at the close of the year ending June 30, 1906, as reported by the county auditors, and omitting the names of counties having no unsold school lands.

Counties	Parts of Section	Section	Town.	Range	Acres	Grant
Fremont	w half of sw	16	N 20	W 43	80.00	Sixteenth section
Fremont	s half of nw	16	70	43	80.00	Sixteenth section
	Total				160.00	
Hancock	e half of se	16	97	24	80.00	Sixteenth section
Monona	se of se	16	85	46	40.00	Sixteenth section
Monona	sw of se	16	85	46	40.00	Sixteenth section
Monona	se of sw	16	85	46	40.00	Sixteenth section
Monona	sw of sw	16	85	46	40.00	Sixteenth section
Monona	sw of nw	16	83	43	40.00	Sixteenth section
Monona	se of se	12	82	46	40.00	Sixteenth section
	Total				240.00	
	Aggregate No. of acres unsold				480.00	

TABLE No. 6.

The following lots, taken under foreclosure of mortgages prior to January 1, 1874, for the use of the school fund, were reported as unsold at the close of the year ending June 30, 1906.

County	Number of Lot	No. of block	Town
Allamakee	5, 6, 7, 8	10	Capoli
Allamakee	5	7	Capoli
Allamakee	3	21	Capoli
Allamakee	2	12	Capoli
Allamakee	3	13	Capoli
Allamakee	3, 13	26	Capoli
Allamakee	Undivided half of lot 1	37	Capoli
Allamakee	6	30	Capoli
Allamakee	7	27	Capoli
Allamakee	1	28	Capoli
Allamakee	4, 10	35	Capoli
Allamakee	5, 13	38	Capoli
Allamakee	3, 13	39	Capoli
Allamakee	1	40	Capoli
Allamakee	4	41	Capoli
Allamakee	4	42	Capoli
Allamakee	2	43	Capoli
Allamakee	116, 118, 119, 120, 121	44	Capoli
Allamakee	Undivided half 36, 38, 40, 42, 44, 46, 48, 50, 54, 56, 58, 60, 62	45	Johnsponsport
			Johnsponsport

THE UNIVERSITY LANDS.

The university lands consist of lands granted to the State by the acts of Congress, approved July 20, 1840, and March 3, 1845, known as the "University Grant;" also lands acquired by the State under the "Saline Land Grant," under the act of Congress, approved March 3, 1845; also lands obtained by donation and the foreclosures of mortgages given to secure loans of the university funds.

UNIVERSITY LAND GRANT.

TABLE No. 7.

Giving the total actual number of acres in each county approved to the State under the grant; the total number of acres patented by the State; the number of acres remaining unpatented, and the number of acres remaining unsold at the close of the year, ending June 30, 1906.

Counties	Total number of acres in each county	Total number of acres patented	Number of acres remaining patented	Number of acres remaining unsold
Appanoose	640.00	640.00		
Boone	2,613.48	2,613.48		
Dallas	572.07	572.07		
Davis	1,297.36	1,257.36	40.00	40.00
Decatur	2,560.00	2,560.00		
Hardin	10,325.72	10,105.72	220.00	180.00
Iowa	646.63	605.68	40.97	
Jasper	4,611.35	4,611.35		
Jefferson	1,280.00	1,280.00		
Lucas	4,545.44	4,273.10	272.34	272.34
Polk	5,194.13	5,194.13		
Scott	645.16	645.16		
Story	5,221.40	5,080.04	141.36	
Union	638.20	638.20		
Wapello	1,320.00	1,320.00		
Warren	3,218.00	3,138.00	80.00	80.00
Total	45,928.96	45,114.29	794.67	572.34

UNIVERSITY GRANT LANDS PATENTED.

TABLE No. 8.

Showing the university grant lands patented during the year ending June 30, 1906, giving the description of the lands, the county in which located, the names of the patentees and dates of the patents:

Parts of Section	Section	Town.	Range	Acres	Name of Patentee	Date of Patent
HARDIN COUNTY.						
sw of ne	5	N 88	W 19	40.00	Wm. P. Hays	June 9, 1906

SALINE LAND GRANT.

TABLE No. 9.

Giving the total number of acres in each county approved to the State under the grant, the total number of acres patented by the State; the number of acres remaining unpatented, and the number of acres remaining unsold at the close of the year ending June 30, 1906.

Counties	Total number of acres in each county	Total number of acres patented	Number of acres patented unpatented	Number of acres remaining unsold
Appanoose	12,964.68	11,594.69	1,369.99	1,049.99
Davis	649.00	600.00	49.00	40.00
Decatur	2,569.00	2,400.00	169.00	160.00
Lucas	25,802.98	25,562.98	240.00	160.00
Monroe	1,120.00	1,120.00	.....	.....
Van Buren	640.00	640.00	.....	.....
Wayne	2,490.79	2,490.79	.....	.....
Total	46,218.45	44,408.46	1,809.99	1,409.99

UNSOLD UNIVERSITY LANDS.

The following descriptive lists of the unsold State University lands at the close of the year ending June 30, 1906, was prepared from the data on file in the State Land Office. It may not be correct in every particular, as some of the tracts may have been sold and not reported to this department during the annual period.

UNIVERSITY LAND GRANT—LANDS UNSOLD.

TABLE No. 10.

Parts of Section	Section	Town.	Range	Acres	County
ne of nw	31	70	15	40.00	Davis
se of nw	31	70	15	40.00	Hardin
nw of ne	31	70	15	40.00	Hardin
e half of se of ne	31	70	15	20.00	Hardin
se of ne	31	70	15	40.00	Hardin
ne of sw	31	70	15	40.00	Hardin
nw fr quarter of ne	31	70	15	40.00	Hardin
ne fr quarter of nw	31	70	15	40.00	Lucas
se of se	31	70	15	48.12	Lucas
nw fr quarter of nw	31	70	15	48.12	Lucas
se of nw	31	70	15	40.00	Lucas
nw of ne	31	70	15	40.00	Lucas
ne of ne	31	70	15	40.00	Warren
se of se	31	70	15	40.00	Warren
Total .....	.....	.....	.....	572.34	.....

SALINE LAND GRANT—LANDS UNSOLD.

TABLE No. 11.

Parts of Section	Section	Town.	Range	Acres	County
ne of ne	21	20	16	40.00	Appanoose
sw of se	21	20	16	40.00	Appanoose
ne of ne	10	20	16	40.00	Appanoose
nw of ne	10	20	16	40.00	Appanoose
sw of ne	10	20	16	40.00	Appanoose
se of ne	10	20	16	40.00	Appanoose
sw of nw	10	20	16	40.00	Appanoose
se of nw	10	20	16	40.00	Appanoose
ne of sw	10	20	16	40.00	Appanoose
sw of se	9	20	16	40.00	Appanoose
ne of se	9	20	16	40.00	Appanoose
nw of se	9	20	16	40.00	Appanoose
nw of ne	1	69	17	40.00	Appanoose
sw of ne	1	69	17	40.00	Appanoose
nw of se	1	69	17	40.00	Appanoose
ne of ne	21	20	17	40.00	Appanoose
se of se	21	20	17	40.00	Appanoose
nw of nw	31	20	16	44.30	Appanoose
nw of sw	13	20	16	40.00	Appanoose
ne of sw	13	20	16	40.00	Appanoose
sw of sw	13	20	16	40.00	Appanoose
se of sw	13	20	16	40.00	Appanoose
nw of ne	31	20	16	40.00	Appanoose
se of ne	31	20	16	40.00	Appanoose
se of se	31	20	17	40.00	Appanoose
ne of nw	1	69	17	45.69	Appanoose
ne of se	10	20	12	40.00	Davis
sw of se	28	69	24	40.00	Decatur
se of sw	28	69	24	40.00	Decatur
nw of se	28	69	24	40.00	Decatur
sw of se	28	69	24	40.00	Decatur
ne of sw	9	72	21	40.00	Lucas
se of sw	9	72	21	40.00	Lucas
nw of se	9	72	21	40.00	Lucas
sw of ne	15	71	21	40.00	Lucas
Total .....	.....	.....	.....	1,409.99	.....

LANDS DONATED TO STATE UNIVERSITY—LANDS UNSOLD.

TABLE No. 12.

Parts of Section	Section	Town.	Range	Acres	County
ne of nw	33	86	32	40.00	Calhoun
se of se	14	84	38	40.00	Crawford
nw of ne	56	56	14	40.00	Tama
s half of	56	56	14	320.00	Clay
Total .....	.....	.....	.....	440.00	.....

LANDS ACQUIRED BY FORECLOSURE—LANDS UNSOLD.

TABLE No. 13.

Parts of Section	Section	Town.	Range	Acres	County
se of nw.....	34	79	W	40.00	Johnson
sw of nw.....	34	79	W	40.00	Johnson
sw of sw.....	31	79	W	40.00	Poweshiek
Total.....				120.00	

RECAPITULATION OF UNSOLD UNIVERSITY LANDS.

	Acres
University grant.....	572.34
Saline grant.....	1,409.99
Donated lands.....	440.00
By foreclosure.....	120.00
Aggregate unsold.....	2,542.33

THE AGRICULTURAL COLLEGE LANDS.

The agricultural college lands consist of lands acquired by the State under the act of Congress, approved July 2, 1862, known as the "Agricultural College Grant;" also land acquired by the State under the "Five Section Grant" made by the act of Congress, approved March 9, 1845; also lands acquired by purchase, by donation and by foreclosure of mortgages given to secure loans of the college funds.

AGRICULTURAL COLLEGE GRANT.

TABLE No. 14.

Giving the total actual number of acres in each county acquired by the State under the grant as shown by the official plats of the townships; the total number of acres patented by the State; the number of acres patented during the year ending June 30, 1896, and the number of acres remaining unpatented at the close of said period.

Counties	Total number of acres in each county	Total number of acres patented to June 30, 1896	Number of acres patented during the year ending June 30, 1896	Number of acres remaining unpatented
Buena Vista.....	5,837.58	5,837.58		
Calhoun.....	3,068.86	3,068.86		
Cherokee.....	2,249.62	2,249.62		
Clay.....	8,719.42	8,719.42		
Dickinson.....	4,984.95	4,984.95		
Emmet.....	16,732.43	16,732.43		
Greene.....	4,178.65	4,178.65		
Hamilton.....	2,481.50	2,481.50		
Humboldt.....	3,063.13	3,063.13	56.02	
Ida.....	8,328.87	8,328.87	120.00	
Kossuth.....	84,198.29	80,969.81		229.48
Lyon.....	1,120.00	1,120.00		
O'Brien.....	1,600.00	1,600.00		
Palo Alto.....	27,723.11	27,723.11		
Plymouth.....	3,842.60	3,842.60		
Pocahontas.....	3,549.04	3,549.04		
Sac.....	640.00	640.00		
Sioux.....	1,280.00	1,280.00		
Webster.....	3,249.72	3,249.72		
Winnebago.....	2,429.75	2,429.75		
Woodbury.....	10,153.46	10,153.46		
Worth.....	196.56	196.56		
Wright.....	4,645.45	4,645.45		
Total.....	204,222.99	203,993.51	336.02	* 229.48

* The nw quarter of 30-97-28 and the s half of ne of 29-95-30, containing 229.48 acres, were approved to the State under this grant. The said tracts were also patented to the State under the swamp land grant and disposed of by the State as swamp lands.

AGRICULTURAL COLLEGE GRANT—LANDS PATENTED.

TABLE No. 15.

Giving a description of the Agricultural College Grant lands patented during the year ending June 30, 1906, with name of patentee and date of patent.

Parts of Section	Section	Town	Range	Acres	Name of Patentee	Date of Patent
IDA COUNTY.						
nw of se and s½ of se.....	4	N 86	W 41	129.00	James Warnock....	Aug. 23, 1905
KOSSUTH COUNTY.						
nw of nw.....	4	93	27	56.02	Dietrich Marty	July 18, 1905
PALO ALTO COUNTY.						
se.....	5	96	31	160.00	Ole L. Govig	Dec. 5, 1905
Total				336.02		

AGRICULTURAL COLLEGE LANDS — UNPATENTED.

TABLE No. 16.

Giving herewith a descriptive list of the Agricultural College lands remaining unpatented at the close of the year ending June 30, 1906.

Parts of Section.	Section	Town.	Range	Acres	County
* Unleased—nw quarter.....	13	97	28	149.48	Kossuth
* Unleased—s half of ne.....	95	30		80.00	Kossuth

* In conflict with swamp title.

The northwest fractional quarter of section 30, township 97 north, of range 28 west, containing 149.48 acres, and the south half of the northeast quarter of section 29, township 95 north, of range 30 west, containing 80.00 acres, were selected for the State of Iowa by the duly authorized agent of the State, in pursuance of the act of Congress, approved July 2, 1862, entitled: "An act donating public lands to the several States and Territories which may provide colleges for the benefit of agriculture," etc., the said tract being subject to be selected for said purpose and found free from conflict. The selections were approved by the Secretary of the Interior, December 13, 1864.

On November 6, 1865, the United States patented the first described tract to the State of Iowa, under the swamp land indemnity act of March 2, 1855, and the State did, on the 22d day of November, 1855, patent the same to Mahaska county, in pursuance of the said act of March 2, 1855.

On March 28, 1867, the United States patented the south half of the northeast quarter of 29-95-30 to the State of Iowa under the swamp land act of September 28, 1850, and the State did, on the 17th day of May, 1867, patent the same to Kossuth county.

THE SWAMP LANDS.

The swamp lands consist of lands which have been acquired by the State under the act of Congress, approved September 28, 1850, known as the "Swamp Land Grant," and the acts of Congress, approved March 2, 1855, and March 3, 1857, acts amendatory of and supplemental to the act making the grant.

Since the date of the grant the State has selected about 4,572,816.27 acres of swamp lands. The department of the interior has held that a large amount of the lands embraced in these selections was not of the character defined and granted by the act of 1850. The State has acquired 871,599.49 acres of swamp lands in place, and 321,976.98 acres of indemnity swamp lands; and has received cash indemnity for about 471,035.94 acres. The State has received in lands and cash only about 1,604,612.41 acres out of the 4,572,816.27 acres selected.

The following statement shows the status of the swamp land grant accounted to the State by the general government.

1. Total quantity of swamp lands in place and swamp land cash and land indemnity in Iowa, selected, approved and patented, from September 28, 1850, to June 30, 1906:

Selected.....	4,572,816.27 acres
Approved—Lands in place.....	941,921.91 acres
Patented—Lands in place.....	871,599.49 acres
Approved—Cash indemnity (\$87,431.71) on basis of.....	471,035.94 acres
Approved—Land indemnity.....	341,632.97 acres
Patented—Indemnity lands.....	321,976.98 acres

2. Total quantity of swamp land selections rejected from July 1, 1905, to June 30, 1906:

Number of acres.....	131,800.00
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3. Total quantity of swamp land selections remaining unadjusted on June 30, 1906:
Swamp lands in place—claims.....(not compiled)
Swamp lands indemnity claims.....487,035.77

SWAMP LANDS PATENTED.

During the year ending June 30, 1906, 439.56 acres of swamp lands in place have been patented to the State, all of which have been in turn patented by the State to the counties entitled thereto. The following is a descriptive list of the lands so patented:

TABLE No. 17.

Descriptive list of swamp lands patented to the State by the United States and patented by the State to the counties entitled thereto, during the annual period ending June 30, 1906:

Parts of Section	Section	Town.	Range	Acres	County	Date of U. S. Patent	Date of State Patent
ne of sw.....	22	N 89	W 33	40.00	Calhoun.....	Nov. 10, 1905	Nov. 21, 1905
e half of se.....	15	87	32	80.00	Hardin.....	May 16, 1906	June 5, 1906
se of se.....	26	94	33	40.00	Kossuth.....	May 16, 1906	June 5, 1906
ne of ne.....	1	96	29	35.51	Kossuth.....	May 16, 1906	June 5, 1906
e half of se.....	27	85	19	80.00	Marshall.....	Nov. 23, 1905	Dec. 4, 1905
sw.....	6	94	44	164.05	Monona.....	Nov. 23, 1905	Dec. 4, 1905
Total.....				439.56			

LANDS ON WHICH INDEMNITY CLAIM IS HELD FOR REJECTION.

TABLE No. 18.

The following is a list of lands claimed as swamp and overflowed in the several counties therein named, upon which the claims for indemnity, under acts of congress of March 2, 1855, and March 3, 1857, are rejected, or held for rejection by the commissioner of the general land office. The list is copied from notices received from the commissioner during the last year; the quantities were not carried out in the notices.

Parts of Section	Section	Town.	Range
BENTON COUNTY, DECISION OF JANUARY 17, 1906.			
lot 2	31	N	W
nw of sw	23	86	10
BUTLER COUNTY, DECISION OF AUGUST 31, 1905.			
ne of sw	2	90	15
se of se, n half of ne, n half of nw, sw of nw, nw of sw, n half of se and	5	90	15
n half of ne, nw of nw, s half of nw and ne of se	6	90	15
ne of sw	7	90	15
sw of ne, ne of sw, s half of sw and n half of se	8	90	15
nw of nw and nw of se	9	90	15
se of ne, sw of sw, n half of se and sw of se	10	90	15
sw of ne, s half of nw, ne of sw and s half of sw	11	90	15
sw of ne	12	90	15
sw of ne and nw of sw	13	90	15
ne of sw	14	90	15
n half of nw, nw of sw and se of sw	15	90	15
ne of ne, se of nw and w half of se	16	90	15
ne of nw and sw of sw	17	90	15
se of se	18	90	15
s half of ne and nw of nw	19	90	15
se of sw, ne of se and s half of se	20	90	15
sw of sw and se of sw	21	90	15
w half of nw, n half of sw and sw of sw	22	90	15
sw of nw, se of ne, sw of sw, and sw of se	23	90	15
se of nw	24	90	15
sw of nw and ne of se	25	90	15
w half of ne, se of ne, and w half of nw	26	90	15
ne of ne and nw of sw	27	90	15
s half of ne and se of nw, ne of sw and nw of se	28	90	15
n half of nw, e half of sw and w half of se	29	90	15
sw of sw	30	90	15
nw of nw	31	90	15
ne of ne, sw of ne and se of nw	32	90	15
w half of nw and e half of se	33	90	15
sw of nw and se of se	34	90	15
nw of ne and nw of nw	35	90	15
ne of nw and s half of nw	36	90	15
sw of sw	37	90	15
w half of sw and w half of se	38	90	15
sw of nw	39	90	15
se of nw	40	90	15
sw of ne	41	90	15
se of se and nw of nw	42	90	15
w half of ne, e half of nw, e half of sw and w half of se	43	90	15
se of sw and n half of se	44	90	15

LAND DEPARTMENT.

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
BUTLER COUNTY—Continued.			
nw of se	45	N	W
e half of ne	46	92	15
e half of nw	47	92	15
n half of sw, sw of sw, and e half of se	48	92	15
sw of ne	49	92	15
se of se	50	92	15
nw of ne, e half of se and w half of sw	51	92	15
se of sw	52	92	15
ne of ne	53	92	15
nw of nw	54	92	15
se of se	55	92	15
se of sw	56	92	15
se of ne, ne of nw and ne of sw	57	92	15
sw of nw and nw of sw	58	92	15
nw of sw	59	92	15
n half of ne and se of sw	60	92	15
se of nw and s half of se	61	92	15
se of sw	62	92	15
ne of ne	63	92	15
n half of ne, sw of ne and nw	64	92	15
s half of ne and ne of nw	65	92	15
sw of ne	66	92	15
s half of nw, ne of se and s half of se	67	92	15
w half of sw and e half of se	68	92	15
se of nw, nw of sw and s half of se	69	92	15
s half of ne and sw of nw	70	92	15
n half of ne	71	92	15
nw of nw	72	92	15
n half of sw and sw of sw	73	92	15
w half of se	74	92	15
n half of nw	75	92	15
se	76	92	15
ne, w half and w half of se	77	92	15
n half of ne of sw and e half of se	78	92	15
nw of ne and sw of sw	79	92	15
sw of ne, s half of ne and s half of nw	80	92	15
se of ne-sw of nw, n half of sw and n half of se	81	92	15
se of ne and ne of sw	82	92	15
n half of se	83	92	15
nw of sw	84	92	15
nw of sw	85	92	15
e half of ne and e half of se	86	92	15
se of ne	87	92	15
sw of se	88	92	15
sw of ne	89	92	15
nw of se	90	92	15
s half of nw and ne of sw	91	92	15
se of ne	92	92	15
nw of ne and se of ne	93	92	15
sw of sw	94	92	15
s half of sw and s half of se	95	92	15
s half of ne, n half of sw and n half of se	96	92	15
ne, ne of sw, s half of nw, n half of sw and n half of se	97	92	15
n half of nw, se of nw, n half of sw, ne of se and s half of se	98	92	15
sw of sw	99	92	15
se of ne, w half of nw and sw of se	100	92	15
e half of ne	101	92	15
ne, e half of sw, n half of se, and sw of se	102	92	15
ne of nw and nw of sw	103	92	15
w half of nw and w half of sw	104	92	15
s half of nw and n half of se	105	92	15
sw	106	92	15
nw of ne, s half of ne and n half of nw	107	92	15
w half of nw, sw of nw and w half of sw	108	92	15
sw of ne, s half of ne, n half of nw and se of nw	109	92	15
n half of sw and n half of se	110	92	15
sw of se	111	92	15
e half of ne and sw of sw	112	92	15

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
BUTLER COUNTY—Continued.			
ne of se.	27	N	W
w fr half of nw.	30	91	17
sw of sw.	31	91	17
s half of sw and sw of sw.	1	92	17
s half of ne and ne of nw.	3	92	17
s half of nw and s half of sw.	6	92	17
nw of sw and s half of se.	9	92	17
nw of sw, se of sw and sw of se.	10	92	17
sw of nw and w half of se.	13	92	17
se of nw.	14	92	17
ne of ne.	23	92	17
se of sw and s half of se.	9	90	18
sw of sw and s half of se.	10	90	18
se of sw and w half of se.	14	90	18
ne of sw.	15	90	18
se of ne, se of sw and w half of se.	22	90	18
e half of sw, n half of se, and sw of se.	23	90	18
e half of sw and sw of se.	24	90	18
nw of ne and e half of nw.	25	90	18
e half of nw and sw of nw.	27	90	18
s half of nw and sw.	28	90	18
nw of ne, ne of nw and s half of nw.	32	90	18
ne of se.	12	91	18
n half of sw and n half of se.	13	91	18
nw of se.	19	91	18
sw of ne.	17	91	18
n half of ne, se of ne and n half of nw.	18	91	18
sw of se.	25	92	18
se of sw.	27	92	18
s half of se.	28	92	18
nw of ne, ne of nw, ne of sw, and nw of se.	30	92	18
nw of ne.	32	92	18
se of nw.	5	90	15
se of ne.	9	90	15
sw of se.	8	90	15
se of ne and ne of nw.	9	90	15
sw of ne and sw of nw.	10	90	15
se of ne.	11	90	15
ne of ne and sw of nw.	12	90	15
s half of ne and s half of nw.	13	90	15
ne of se.	15	90	15
n half of ne and se of ne.	17	90	15
e half of ne.	19	90	15
sw of sw.	27	90	15
e half of ne.	28	90	15
nw of ne.	24	90	15
sw of ne and sw of nw.	26	90	15
ne of ne and sw of ne.	31	90	15
ne of nw.	34	90	15
sw of nw, se of nw, nw of sw and nw of se.	2	91	15
w half of nw.	9	91	15
se of ne.	11	91	15
w half of sw.	12	91	15
sw of ne.	13	91	15
nw of nw.	14	91	15
se of ne and ne of se.	21	91	15
w half of sw.	28	91	15
ne, and s half of nw.	19	92	15
se of ne.	20	92	15
se of ne.	21	92	15
se of sw and sw of se.	22	92	15
n half of ne, se of ne and nw.	28	92	15
sw of se and se of sw.	29	92	15
w half of ne.	35	92	15
w half of nw.	35	92	15
nw of ne.	3	92	15
sw of sw.	5	92	15
ne of nw.	13	92	15
se of se.	7	93	15
sw of ne, ne of nw, ne of se and sw of sw.	8	93	15
sw of ne.	9	93	15
se of ne and s half of se.	10	93	15

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
BUTLER COUNTY—Continued.			
nw of sw.	14	N	W
nw of ne.	15	93	15
e half of nw and se of sw.	16	93	15
ne of ne.	22	93	15
sw of sw.	23	93	15
nw of nw and sw of se.	24	93	15
sw of ne.	25	93	15
se of se.	27	93	15
se of nw.	30	93	15
se of sw.	33	93	15
s half of nw.	1	90	16
se of ne.	2	90	16
s half of sw.	10	90	16
nw of se.	20	90	16
nw of se.	21	90	16
sw of sw.	22	90	16
ne of sw and nw of se.	23	90	16
nw of se.	26	90	16
se of nw.	28	90	16
se of ne.	29	90	16
nw of sw.	29	90	16
ne of nw.	30	91	16
e half of ne.	31	91	16
sw of ne, and se of nw.	34	91	16
sw of ne, and se of nw.	35	91	16
sw of nw.	36	91	16
s half of nw.	2	93	16
se of sw.	2	93	16
sw of ne, nw of se and se of se.	18	93	16
nw of se.	20	93	16
sw of ne, s half of nw, and nw of se.	27	93	16
nw of sw.	27	93	16
sw of ne.	36	93	16
w half of sw and se of sw.	3	90	17
n half of se.	4	90	17
s half of ne and se of nw.	5	90	17
w half of ne, se of ne, ne of nw and ne of se.	10	90	17
nw of sw and se of sw.	11	90	17
sw of ne, s half of nw and nw of nw.	14	90	17
ne of nw and w half of sw.	15	90	17
s half of ne, w half of nw, se of nw and se.	16	90	17
nw of sw and se of sw.	20	90	17
n half of sw, sw of sw and n half of ne.	21	90	17
nw.	21	90	17
ne.	24	90	17
nw of nw.	25	90	17
sw and n half of se.	26	90	17
e half of se.	34	90	17
se.	35	90	17
s half of nw and w half of sw.	6	91	17
w half of nw, se of nw and sw.	7	91	17
ne, e half of nw, se of sw and sw of se.	9	91	17
sw of sw.	15	91	17
sw of se.	15	91	17
s half of nw, sw and se.	18	91	17
ne, e half of nw, e half of sw and se.	19	91	17
n half of ne.	20	91	17
ne and nw.	21	91	17
ne, nw, n half of sw and n half of se.	22	91	17
e half of sw, sw of sw and se.	23	91	17
e half of ne, nw of nw, s half of sw and s half of se.	24	91	17
sw of nw and s half of sw.	25	91	17
sw of ne, se of sw and se.	26	91	17
w half of ne, nw, n half of sw.	27	91	17
ne and nw.	27	91	17
n half of ne and ne of nw.	36	91	17
n half of ne.	5	93	17
sw of ne.	5	93	17
se of nw.	6	93	17
s half of ne and e half of se.	14	93	17
ne of sw.	14	93	17
s half of ne and sw of nw.	18	93	17
sw frl.	19	93	17
s half of ne, se of nw, e half of sw, n half of se and sw of se.	19	93	17

TABLE No. 18—CONTINUED

Parts of Section	Section	Town.	Range
BUTLER COUNTY—Continued.			
s half of ne and n half of nw.....	20	N	W
e half of ne and se.....	21	93	17
s half of nw.....	24	93	17
w half of sw and se of sw.....	3	90	18
ne of se.....	4	90	18
e half of sw, sw of sw and sw of se.....	7	90	18
w half of ne, e half of nw, e half of sw and nw of se.....	10	90	18
ne of ne, s half of nw, n half of se and e half of se.....	15	90	18
s half of ne, s half of nw, n half of se, sw of se and s half of sw.....	17	90	18
e half of ne, sw of ne, e half of nw, e half of sw, sw of sw and s half of se.....	18	90	18
e half of ne, w half of nw and ne of se.....	19	90	18
n half of nw, sw of nw and w half of sw.....	20	90	18
se of se.....	22	90	18
nw of ne, se of nw, w half of sw and se of se.....	23	90	18
w half of sw, n half of se and se of se.....	24	90	18
e half of sw.....	25	90	18
nw of sw.....	27	90	18
e half of ne, sw of ne and w half of se.....	28	90	18
e half of se, sw of se and se of sw.....	29	90	18
s half of ne, and se of nw.....	31	90	18
ne of ne.....	32	90	18
n half of nw.....	34	90	18
se of nw, ne of sw and se.....	2	91	18
n half of ne and ne of nw.....	3	91	18
n half of ne, se of ne and n half of nw.....	11	91	18
sw of ne, e half of nw and nw of se.....	12	91	18
se of ne.....	13	91	18
ne of se and s half of se.....	14	91	18
n half of ne, w half of nw and n half of sw.....	15	91	18
e half of ne and w half of nw.....	17	91	18
sw of ne.....	36	91	18
nw of se and se of se.....	7	92	18
sw of se, and se of sw.....	10	92	18
nw of ne and ne of nw.....	15	92	18
se of se.....	18	92	18
nw of nw.....	20	92	18
ne of ne.....	27	92	18
s half of sw.....	28	92	18
sw of sw.....	30	92	18
sw of nw and nw of sw.....	30	92	18
ne of ne.....	32	92	18
sw of nw.....	33	92	18
w half of ne.....	34	92	18
s half of se.....	35	92	18
n half of nw, sw of nw, n half of sw, sw of sw and se.....	36	92	18
s half of sw and sw of se.....	93	18	
s half of sw and sw of se.....	3	93	18
se of sw, and sw of se.....	4	93	18
se of nw and e half of se.....	5	93	18
se of ne.....	9	93	18
n half of ne.....	9	93	18
nw of nw.....	10	93	18
CALHOUN COUNTY, DECISION OF NOVEMBER 9, 1905.			
se of se.....	32	88	32
nw of ne.....	19	88	32
ne of se.....	34	88	32
e half of ne.....	28	89	32
nw of nw.....	36	89	32
CALHOUN COUNTY, DECISION OF FEBRUARY 21, 1906.			
sw of sw.....	4	86	31
sw of sw and nw of nw.....	24	86	31
nw of nw, w half of sw, e half of nw and e half of ne.....	20	86	31
ne of se and se of ne.....	30	86	31
se of se and sw of nw.....	32	86	31
sw of sw, and s half of se.....	37	87	31
se of se.....	4	87	31
sw of ne.....	8	87	31
sw of ne and nw of se.....	14	87	31
ne of nw.....	14	87	31

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
CALHOUN COUNTY—Continued.			
se of se.....	20	N	W
n half of se and sw of se.....	36	88	32
sw of se, sw of sw and e half of sw.....	18	86	32
e half of nw and nw of ne.....	12	87	32
ne of nw and se of se.....	14	87	32
e half of ne, nw of se and se of sw.....	23	87	32
e half of ne.....	26	87	32
se of se.....	32	87	32
n half of ne, e half of nw and nw of nw.....	34	87	32
se of se.....	6	88	32
lot 5.....	8	88	32
nw of ne, se of nw and w half of sw.....	10	88	32
se of se.....	12	88	32
se of ne and ne of se.....	20	88	32
e of nw.....	22	88	32
nw of nw and se of sw.....	32	88	32
sw of sw, nw of se and lot 2.....	32	87	33
ne of se and nw of sw.....	32	87	33
s half of ne.....	8	87	33
sw of ne, ne of ne and ne of se.....	10	87	33
e half of ne, ne of se, nw of ne, nw of se.....	4	88	33
sw of sw.....	6	88	33
lot 8, n half of se, sw of se, ne of sw.....	8	88	33
s half of ne.....	10	88	33
e half of nw, sw of se, sw of ne and e half of se.....	14	88	33
se of sw.....	20	88	33
ne of se and sw of se.....	26	88	33
ne of se, and sw of sw.....	32	88	33
se of se.....	34	88	33
se of se.....	25	89	33
nw of nw and w half of ne.....	30	89	33
ne of se, sw of se and w half of sw.....	30	89	33
e half of ne and nw of ne.....	32	89	33
sw of se, s half of sw, nw of se, s half of nw, ne of nw and n half of ne.....	34	89	33
sw of nw.....	36	89	33
ne of nw, s half of ne and e half of se.....	2	87	34
se of nw.....	2	87	34
se of ne.....	14	88	34
se of ne and se of sw.....	14	88	34
CARROLL COUNTY, DECISION OF FEBRUARY 27, 1906.			
nw half of nw.....	2	83	33
nw of se.....	21	83	33
CERRO GORDO COUNTY, DECISION OF OCTOBER 26, 1905.			
ne of se.....	30	95	21
CERRO GORDO COUNTY, DECISION OF SEPTEMBER 22, 1905.			
ne of sw.....	30	96	19
se of se.....	10	95	21
sw of sw.....	17	95	21
se of se.....	12	97	21
se of sw.....	27	94	22
se of se.....	1	95	22
se of sw.....	1	95	22
ne of se.....	6	95	22
nw of se.....	12	95	22
ne of ne.....	22	95	22
ne of sw.....	30	95	22
sw of sw.....	34	95	22
nw of ne.....	36	95	22
se of ne.....	22	97	22
se of se.....	31	97	22
ne of ne.....	31	97	22
nw of sw.....	36	97	22
nw of sw.....	36	97	22

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
CHEROKEE COUNTY, DECISION OF SEPTEMBER 22, 1905.			
se of se.	4	N	W
ne of ne and sw of ne.	4	90	39
sw of sw.	4	91	40
se of se.	132	92	40
w half of nw and w half of sw.	232	92	40
nw of nw.	24	93	40
se of sw.	25	92	40
sw of se.	20	90	41
ne of sw.	20	90	41
	12	93	41
CHEROKEE COUNTY, DECISION OF FEBRUARY 12, 1906.			
nw of sw and s half of sw.	4	90	39
ne of ne, s half of ne, w half of se and se of sw.	8	90	39
w half of sw.	20	90	39
se of se.	22	93	39
ne of ne.	8	93	39
ne of ne, n half of se and s half of se.	8	93	39
w half of ne, e half of ne and nw.	10	93	39
se of sw, sw of se, ne of se and se of ne.	20	93	39
se of ne.	30	93	39
nw of nw.	6	90	40
ne of se.	22	90	40
s half of ne.	22	91	40
ne of nw, n half of ne, and se of ne.	23	92	40
ne of ne, e half of sw and sw of sw.	23	92	40
w half of nw.	26	92	40
ne of ne.	35	92	40
ne of se and sw of se.	35	93	40
w half of sw, ne of sw, se of se and n half of se.	2	90	41
sw of sw, s half of ne, n half of sw and n half of se.	10	90	41
ne of ne, s half of ne, sw of se and n half of se.	20	90	41
nw of nw, se of nw and e half of se.	30	90	41
w half of nw, sw of ne, se of sw and w half of sw.	2	93	41
	12	93	41
CLAY COUNTY, DECISION OF FEBRUARY 13, 1906.			
sw of nw and sw of ne.	2	94	35
se of ne.	5	94	35
sw of se.	5	94	35
e half of se and w half of sw.	11	94	35
w half of sw.	32	94	35
nw of nw.	32	94	35
se of se.	3	95	35
n half of ne and se of ne.	8	95	35
nw of sw.	8	95	35
nw of se and n half of sw.	25	95	35
se of ne and n half of se.	15	96	36
ne of se.	17	96	36
e half of ne.	18	96	36
w half of sw and se of sw.	22	96	36
s half of nw, nw of sw and nw of se.	25	96	36
w half of ne and e half of se.	30	94	38
n half of sw, n half of se and sw of ne.	32	94	38
	34	94	38
DAVIS COUNTY, DECISION OF JANUARY 24, 1906.			
se of nw.	10	67	12
se of ne.	15	67	12
se of nw.	17	67	12
sw of ne.	25	68	12
se of nw, sw of ne and nw of nw.	26	68	12
se of sw.	18	69	12
se of ne.	20	69	12
se of se.	20	69	12
s half of ne.	28	70	12
se of se.	1	67	13
nw of nw.	1	68	13
se of se.	23	68	13
se of nw.	25	68	13
w half of se.	1	69	13
sw of nw.	27	69	13
sw of nw.	8	70	13

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
DAVIS COUNTY—Continued.			
se of nw.	7	N	W
sw of nw.	8	67	14
nw of sw.	9	67	14
nw of ne.	24	68	14
se of ne.	24	68	14
n half of ne.	11	70	14
nw of se.	26	69	15
	5	70	15
DELAWARE COUNTY, DECISION OF JANUARY 25, 1906.			
ne of se.	20	87	3
sw of ne.	21	87	3
sw of sw.	21	88	3
se of sw.	21	88	3
ne of se and se of ne.	35	88	3
nw of ne.	5	88	3
sw of nw.	3	87	5
w half of se.	17	88	5
nw of se.	6	90	5
sw of sw.	31	89	6
DICKINSON COUNTY, DECISION OF SEPTEMBER 22, 1905.			
se of sw.	8	99	36
GREENE COUNTY, DECISION OF FEBRUARY 10, 1906.			
nw of ne.	25	83	29
ne of nw, n half of ne, sw of ne and nw of se.	20	85	29
nw of ne.	22	85	29
se of se.	28	82	30
nw of ne.	2	85	30
se of sw.	6	85	30
sw of se.	8	85	30
ne of nw.	24	85	30
se of se.	18	85	30
sw of se.	24	85	30
w half of se.	24	85	30
ne of sw, s half of nw, and se of sw.	8	85	31
sw of nw.	12	85	31
se of se.	28	82	31
e half of ne and sw of ne.	4	82	32
e half of nw.	35	82	32
w half of nw, se of sw, w half of sw.	28	83	32
nw of ne.	30	83	32
GRUNDY COUNTY, DECISION OF FEBRUARY 27, 1906.			
sw of ne.	22	87	15
HANCOCK COUNTY, DECISION OF NOVEMBER 16, 1905.			
sw of ne.	3	94	25
se of se.	5	94	25
se of sw.	6	94	25
sw of ne.	9	94	25
se of se.	19	94	25
se of ne.	20	94	25
se of ne and nw of nw.	21	94	25
w half of nw.	22	94	25
sw of sw.	22	94	25
se of ne.	24	94	25
nw of se.	25	94	25
n fr half of nw.	26	94	25
sw of se.	29	94	25
sw of ne.	31	94	25
nw of nw, se of sw, nw of se and nw of se.	33	94	25
ne of sw.	35	94	25
nw fr of ne.	2	95	25
w fr half of nw and se of se.	2	95	25
nw of sw.	3	95	25
nw of ne and se of ne.	8	95	25
sw of nw and ne of sw.	8	95	25

TABLE No. 15—CONTINUED.

Parts of Section	Section	Town.	Range
HANCOCK COUNTY—Continued.			
sw of nw, nw of sw and se of sw	10	N	W
sw of ne, nw of sw and w half of se	12	95	25
ne of sw	12	95	25
sw of ne, nw, n fr half of sw, sw fr of sw, nw of se and se of se	19	95	25
e half of nw and e half of se	20	95	25
nw of sw and sw of se	21	95	25
sw of nw	23	95	25
ne of nw	24	95	25
sw of ne	24	95	25
nw of nw	29	95	25
ne, s fr half of nw, se of sw and e half of se	30	95	25
se of nw	30	95	25
e half of se	1	96	25
ne of ne	1	96	25
nw of nw, se of sw and ne of se	11	96	25
lot 1 and sw of sw	13	96	25
sw of sw	15	96	25
e half of ne	15	96	25
nw of nw, s half of nw, sw of sw and w half of se	22	96	25
w half of sw, and se of se	26	96	25
sw of ne	26	96	25
se of ne	29	96	25
ne of sw	34	96	25
n half of se, se of se and sw of ne	34	96	25
w half of se	36	96	25
nw of sw	8	97	25
ne of ne	8	97	25
se of ne and se of se	19	97	25
sw of ne, and s half of se	20	97	25
sw of ne	26	97	25
nw of ne	33	97	25
sw of nw and w half of sw	35	97	25
ne of ne	35	97	25
ne fr of ne and nw fr of nw	3	94	26
ne of se	9	94	26
nw fr of nw	9	94	26
sw fr of nw	7	94	26
sw of se	18	94	26
w half of ne and ne of sw	18	94	26
sw fr of sw	19	94	26
nw of nw	20	94	26
ne of se and s half of se	22	94	26
nw of sw	22	94	26
sw of ne	23	94	26
ne of nw	23	94	26
nw of se	23	94	26
ne of sw, nw of se and se of se	29	94	26
e half of sw	34	94	26
nw fr of ne, n fr half of sw, sw of nw, w half of sw, and se of sw	3	95	26
fr of ne, ne of sw, s half of sw, ne of se, and s half of se	9	95	26
se of sw and se	9	95	26
w half of ne and sw of nw	8	95	26
n half of ne, nw, and ne of sw	10	95	26
w half of nw, nw of sw and ne of se	10	95	26
sw fr of nw, ne of sw, s fr half of sw, and w half of se	18	95	26
se of sw	22	95	26
sw of ne and nw of se	22	95	26
s half of ne, se of nw, n half of sw, se of sw and se	24	95	26
ne, ne of nw, ne, ne of sw, and w half of se	24	95	26
ne of sw, s half of sw, and nw of se	27	95	26
se of sw	28	95	26
ne of ne and ne of nw	28	95	26
nw of ne and nw of nw	33	95	26
ne of nw and nw of sw	34	95	26
sw of nw and nw of sw	36	95	26
ne fr of ne	1	96	26
ne of se	6	96	26
se of se	7	96	26
n fr half of ne	10	96	26
s fr half of sw and ne of se	19	96	26
nw of nw and ne of sw	23	96	26
se of ne and n half of se	23	96	26
n half of se and sw of se	24	96	26

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
HANCOCK COUNTY—Continued.			
nw of ne, s half of ne, ne of nw and se of sw	26	96	26
se of se	27	96	26
e half of ne and sw fr of nw	30	96	26
e half of ne, ne of sw, s half of sw and ne of se	34	96	26
se of ne, n half of nw, s fr of nw and ne of se	35	96	26
nw of ne and n half of nw	36	96	26
se of ne	3	97	26
ne of se	4	97	26
n fr half of nw	8	97	26
ne fr of ne, sw of ne, and nw fr of sw	8	97	26
se of sw and nw of se	8	97	26
se of ne and nw of nw	8	97	26
ne of nw	14	97	26
se of nw and sw of sw	17	97	26
sw of ne	21	97	26
sw of se	25	97	26
s half of se	29	97	26
se of ne, se of nw, ne of sw	31	97	26
se of ne, ne of se	32	97	26
ne of nw and sw of nw	33	97	26
nw of sw	36	97	26
sw of sw	9	95	23
nw of nw	17	95	23
se of se	25	95	23
ne fr of nw	6	96	23
sw of sw	15	96	23
nw fr of nw and ne of sw	4	94	24
nw of se	7	94	24
ne of sw	18	94	24
sw of ne and nw of se	9	94	24
n half of nw and sw of nw	21	94	24
ne of sw	30	94	24
lots 1 and 3, and e half of sw	30	94	24
e half of ne, ne of nw, se of nw and sw of ne	32	94	24
ne of ne	35	95	24
nw fr of ne	35	95	24
sw of ne and se of nw	3	95	24
ne fr of ne and sw of se	3	95	24
ne fr of nw	6	95	24
nw of nw	27	95	24
se of sw and ne of se	1	90	24
n fr half of nw	4	90	24
sw of sw	4	96	24
nw and n half of sw	10	96	24
ne and w half of se	81	97	24
w half of se	4	97	24
se of sw	10	97	24
n fr half of nw	10	97	24
se of se	10	97	24
n half of ne, se of ne and s half of nw	11	97	24
s half of ne, nw of ne, n half of nw, se of nw, n half of sw, and sw of sw	13	97	24
nw of sw	20	97	24
ne of ne, s half of ne, nw, ne of sw, s half of sw, n half of se and sw of se	20	97	24
sw of ne and ne of sw	27	97	24
se of sw	27	97	24
ne of nw and nw of se	33	97	24
nw of sw	34	97	24
ne of nw and sw of sw	36	97	24
sw of nw and ne of sw	36	97	24
HANCOCK COUNTY, DECISION OF APRIL 21, 1906.			
ne of ne	34	97	23
se of se	3	94	24
e half of se	4	94	24
nw of sw	8	94	24
n fr half of ne	6	94	24
se of ne and ne fr of nw and ne of se	8	94	24
e half of nw	11	94	24
sw of sw	11	94	24
se of sw	11	94	24

TABLE NO. 18—CONTINUED.

Parts of Section	Section	Town.	Range
HANCOCK COUNTY—Continued.			
e half of se.	17	N	W
ne of sw.	18	94	24
se of sw.	19	94	24
nw of nw and ne of ne.	20	94	24
nw of ne and nw of sw.	21	94	24
ne of ne, s half of ne, lot 1 and nw of sw.	22	94	24
nw of se.	23	94	24
nw of ne.	24	94	24
nw of nw.	25	94	24
ne of sw and se.	26	95	24
nw fr of ne, s half of nw and ne of se.	27	95	24
nw fr of nw, ne of sw, nw of se and se of se.	28	95	24
sw of ne, n fr half of nw, s fr half of nw, sw, and nw of se.	29	95	24
sw of ne, se of nw, sw of sw and nw of se.	30	95	24
e half of se.	31	95	24
se of ne.	32	95	24
se of sw.	33	95	24
w half of ne, ne of ne, s half of nw, sw and nw of se.	34	95	24
sw of ne, se of nw, ne of sw and nw of se.	35	95	24
se of ne and ne of se.	36	95	24
nw of nw, w half of sw and se of se.	37	95	24
w fr half of sw.	38	95	24
nw fr of nw and e half of sw and nw fr of sw.	39	95	24
sw of sw.	40	95	24
se of sw.	41	95	24
sw of sw.	42	95	24
sw of ne and nw of ne.	43	95	24
ne of ne, w half of ne, ne of nw, w fr half of nw, se of nw, e half of sw and w half of se.	44	95	24
ne, e half of nw, nw fr quarter of nw, ne of sw and w fr half of sw.	45	95	24
se of sw, nw of se and s half of se.	46	95	24
sw of sw.	47	95	24
ne of sw, s half of sw and nw of se.	48	95	24
se of ne and se of se.	49	95	24
nw of nw and se of se.	50	95	24
se of nw and n half of sw.	51	96	24
n fr half of ne, ne of ne, w half of sw and ne of se.	52	96	24
n fr half of ne, ne of sw, and s half of se.	53	96	24
n half of sw, se of sw, ne of se and se of se.	54	96	24
n fr half of nw, ne of ne, s half of sw and w half of se.	55	96	24
w half of se.	56	96	24
nw of ne, s half of ne, e half of nw, e half of sw and w fr half of sw and se.	57	96	24
sw of ne, sw of nw and nw of sw.	58	96	24
sw of ne, nw of sw and se of sw.	59	96	24
se of sw and se of se.	60	96	24
ne of nw and sw.	61	96	24
sw of ne, se of nw, ne of sw, s half of sw and w half of se.	62	96	24
se of ne and s half of nw.	63	96	24
nw of ne and lots 3 and 4.	64	96	24
ne of nw, s half of nw, n half of sw and sw of sw.	65	96	24
w half.	66	96	24
e half of ne, ne of nw, ne of se and s half of sw.	67	96	24
nw of ne and nw of sw.	68	96	24
e half of nw and nw of sw.	69	96	24
sw of ne and se of ne.	70	96	24
ne of ne, se of sw and nw of se.	71	96	24
se of ne.	72	96	24
e half of se.	73	96	24
w half of ne, e half of nw, sw and w half of se.	74	96	24
nw of ne, s half of ne, ne of nw and s half of sw.	75	96	24
se of se.	76	96	24
sw of ne.	77	96	24
sw of ne and s half of nw.	78	97	24
sw of sw.	79	97	24
se of ne and ne of ne.	80	97	24
se of sw, ne of se and s half of se.	81	97	24
n half of se and se of se.	82	97	24
nw of sw and ne of ne.	83	97	24
se of ne.	84	97	24
nw, n half of sw and ne of se.	85	97	24
n half of ne and ne of nw.	86	97	24
e half of ne.	87	97	24

TABLE NO. 18—CONTINUED.

Parts of Section	Section	Town.	Range
HANCOCK COUNTY—Continued.			
n half of ne, se of ne, w fr half of nw, se of nw, ne of sw and se.	18	N	W
ne of ne, w fr half of nw, sw fr and se.	19	97	24
n half of nw, sw of nw, se of nw and nw of sw.	20	97	24
nw of se and se of se.	21	97	24
e half of ne and ne of se.	22	97	24
nw of ne, sw of ne and ne of sw.	23	97	24
nw of sw.	24	97	24
sw of ne, nw of nw, s half of nw, sw, and w half of se.	25	97	24
ne of ne, nw and ne of sw.	26	97	24
w fr half of nw and w fr half of sw.	27	97	24
w half of ne, nw, s half of sw and nw of se.	28	97	24
sw of se.	29	97	24
sw of ne, n half of nw and n half of se.	30	97	24
sw of sw and s half of se.	31	97	24
nw of ne, se of ne and ne of nw.	32	97	24
nw of nw, nw of sw and s half of sw.	33	97	24
ne fr of ne, nw of sw, ne of se and sw of se.	34	97	24
se of ne.	35	97	24
se of se.	36	97	24
ne of nw, s half of nw, ne of sw and s half of sw.	37	97	24
nw of ne, s half of ne, nw and s half.	38	97	24
ne of ne, se of ne and ne of se.	39	97	24
sw of ne.	40	97	24
n half of ne, se of ne and ne of se.	41	97	24
n fr half of ne, sw of ne, se of ne, n fr half of nw, s half of nw, sw, and w half of se.	42	97	24
n fr half of ne, sw of ne, se of ne, s half of nw, ne of sw, w half of sw, se of sw and se.	43	97	24
ne fr of sw, sw of sw and se of sw.	44	97	24
w half of sw.	45	97	24
se of se.	46	97	24
s half of ne and ne of nw.	47	97	24
nw of nw, se of nw, ne of sw, sw of sw, se of sw and se.	48	97	24
n half of nw and s half of se.	49	97	24
e half of ne, s half of sw and ne of se.	50	97	24
w half of nw and nw of sw.	51	97	24
n half of ne, sw of ne, se of ne, nw of se, nw of se and se of se.	52	97	24
ne, e half of nw, w half of nw and ne of sw.	53	97	24
w half of sw, se of sw and se.	54	97	24
n half of ne, se of ne and ne of sw.	55	97	24
n half, n half of sw, se of sw and se.	56	97	24
n half of sw and se of sw.	57	97	24
ne of ne, sw of se and se of ne.	58	97	24
nw of nw and w half of sw.	59	97	24
ne of ne, nw of nw, nw of sw and s half of sw.	60	97	24
n half of ne, se of ne, nw, n half of sw, ne of se, w half of se and se of se.	61	97	24
e half of ne.	62	97	24
ne, e half of nw and n half of ne.	63	97	24
ne of ne, se of ne and ne of nw.	64	97	24
s half of nw, sw of nw, se of nw, sw and w half of se.	65	97	24
n fr half of nw, n half of sw, sw of sw and nw.	66	97	24
nw of se and s half of se.	67	97	24
ne of ne, se of nw and ne of se.	68	97	24
s half of ne and ne of nw.	69	97	24
se of ne.	70	97	24
nw of ne and ne of nw.	71	97	24
sw of nw and n fr half of sw.	72	97	24
se of sw and s half of se.	73	97	24
ne of ne, nw of ne, ne of nw, nw of nw, s half of nw, sw and se.	74	97	24
ne, nw, n half of sw, sw of sw and se.	75	97	24
sw of sw and se of se.	76	97	24
nw of nw.	77	97	24
sw of ne and sw of se.	78	97	24
ne of nw.	79	97	24
e half of se.	80	97	24
ne of ne, w half of ne, se of ne, ne of nw, s half of nw, sw and se.	81	97	24
nw of ne, s half of ne, nw, sw and se.	82	97	24
nw fr quarter of sw.	83	97	24
nw of sw and se of se.	84	97	24

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
HANCOCK COUNTY—Continued.			
se of ne and sw of se.	18	N	W
ne of ne.	18	96	26
sw.	24	96	26
nw of ne and sw of ne.	24	96	26
ne of nw, nw of nw, s half of nw, nw of sw, se of sw, nw of se and	25	96	26
sw of se.	25	96	26
nw of sw and n half of se.	26	96	26
se of ne.	26	96	26
sw of ne and sw of nw.	26	97	26
se of nw.	26	97	26
ne of sw and sw of se.	13	97	26
se of ne and ne of se.	14	97	26
ne of ne.	24	97	26
se of sw.	24	97	26
n half of sw.	33	97	26

HARDIN COUNTY, DECISION OF JANUARY 26, 1906.

s half of sw.	13	89	21
nw of se.	22	89	21
ne of ne.	24	89	21
nw of sw.	27	89	21

HARDIN COUNTY, DECISION OF FEBRUARY 17, 1906.

nw of se.	24	87	20
nw of se.	32	88	20
s half of ne.	6	86	21
ne of ne.	6	86	21
sw of se and se of sw.	8	86	22
sw of sw.	12	86	22
se.	32	87	22

HOWARD COUNTY, DECISION OF JANUARY 27, 1906.

se of ne.	12	97	13
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HUMBOLDT COUNTY, DECISION OF NOVEMBER 10, 1905.

nw of ne.	14	92	27
lots 4 and 6.	4	92	28
se of se.	10	92	28
w half of se and ne of se.	18	92	28
sw of sw.	22	92	28
w fr half of nw.	30	92	28
ne of nw.	36	92	28
lots 12, 13 and 14.	23	92	29
nw of se and se of nw.	26	92	29
s half of ne.	28	92	29
lots 6 and 7.	28	92	29
se of se, se of ne, sw of se and se of sw.	34	92	29
lot 1.	12	93	29
s half of nw.	16	93	29
se of nw.	16	93	29
lots 2 and 3, se of ne.	8	92	30
lot 1.	14	92	30
nw.	18	92	30
se of se and ne of nw.	18	92	30

HUMBOLDT COUNTY, DECISION OF APRIL 30, 1906.

sw of nw and nw of sw.	2	92	27
e half of se and se of ne.	4	92	27
n half of nw and e half of se.	10	92	27
nw of se and e half of nw.	10	92	27
s half of sw, nw of sw and nw of nw.	13	92	27
ne of ne, s half of ne, ne of se and ne of nw.	14	92	27
s half of sw.	22	92	27
se of ne and ne of se.	18	92	27
ne of nw, se of sw and sw of se.	20	92	27
lots 1 and 2.	22	92	27
se of sw and sw of se.	22	92	27
nw of ne, ne of nw, sw of se and se of sw.	24	92	27

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
HUMBOLDT COUNTY—Continued.			
ne of nw, nw of ne, w half of sw and sw of nw.	25	N	W
se of sw, w half of ne and e half of nw.	25	92	27
lots 1 and 2.	32	92	27
lot 5.	32	92	27
lot 7.	34	92	27
se of se.	4	92	28
w half of sw.	8	92	28
ne of nw and sw of sw.	10	92	28
se and s half of ne.	18	92	28
w half of nw.	20	92	28
sw of sw and w half of nw.	22	92	28
w fr half of sw.	28	92	28
nw of ne.	32	92	28
lots 1, 2 and 3.	36	92	28
sw of sw.	5	93	28
ne of sw and se of sw.	4	93	28
e half of ne.	7	93	28
lots 5, 6, 7, 8, 9, 10, 11 and nw of ne.	8	93	28
ne of sw and sw of nw.	17	93	28
nw of ne.	17	93	28
e half of ne, sw of ne, nw of se and w fr half of sw.	18	93	28
lots 4, 5, 6 and nw of nw.	20	93	28
lots 1, 2, 3 and 4.	20	93	28
s half of se.	30	93	28
w half of sw.	32	93	28
sw of sw, sw of se and se of se.	34	93	28
s half of se.	34	91	29
sw of ne and se of nw.	6	92	29
se of sw and sw of ne.	13	92	29
n half.	20	92	29
nw of nw, ne of nw and n half of ne.	22	92	29
e half of se.	24	92	29
w half of se.	26	92	29
ne of sw and nw of se.	28	92	29
w half of sw.	32	92	29
lot 7.	2	93	29
sw of sw.	2	93	29
s half of se.	4	93	29
n half of ne and ne of nw.	12	93	29
ne of ne, se of ne and nw of se.	12	93	29
sw of sw, sw of nw and ne of ne.	22	93	29
sw of nw, nw of sw and ne of ne.	26	93	29
ne of ne, sw of nw, se of sw and sw of se.	26	93	29
n half of ne, nw of nw and ne of nw.	36	93	29
sw of ne.	2	92	30
sw of nw and sw of ne.	2	92	30
lots 5, 6 and 7.	6	92	30
lot 2.	8	92	30
se of nw, w half of ne, nw of se and ne of sw.	10	92	30
se of se.	14	92	30
se of sw and ne of nw.	18	92	30
nw of nw and sw of sw.	20	92	30
nw of sw.	32	92	30
nw of se, ne of se, w half of ne, se of ne, nw of nw and lot 5.	6	93	30
e half of nw, n half of sw and se of sw.	8	93	30
e half of se, e half of sw and sw of ne.	18	93	30
w half of nw and sw of sw.	20	93	30
se of se and w half of se.	30	93	30
sw of sw and ne of ne.	32	93	30

IDA COUNTY, DECISION OF FEBRUARY 14, 1906.

ne of sw and n half of se.	22	86	40
n half of se and se of sw.	30	86	40
sw of nw and nw of sw.	5	86	41
ne of ne and sw of ne.	7	86	41
se of nw.	34	87	41
sw of ne, se of nw, nw of se and e half of sw.	6	89	41

JONES COUNTY, DECISION OF JANUARY 29, 1906.

se of ne.	35	86	4
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TABLE No. 18—CONTINUED.

Parts of Section	Section	Town	Range
KOSKUTH COUNTY, DECISION OF NOVEMBER 11, 1905.			
nw fr of ne	1	N	W
nw fr of ne	1	94	27
nw fr of ne and se of se	1	94	27
nw fr of ne and e half of sw	1	94	27
nw of ne and w half of nw	8	94	27
se of nw	12	94	27
nw of ne	12	94	27
ne of nw	13	94	27
se of ne and e half of se	13	94	27
nw of nw	14	94	27
n half of ne	15	94	27
w half of ne, nw of nw and sw of sw	17	94	27
ne of ne, se of sw and s half of se	18	94	27
s fr half of sw and sw of se	19	94	27
s half of se	21	94	27
w half of se	24	94	27
sw of sw	26	94	27
se of se and nw of nw	27	94	27
n half of ne	28	94	27
w half of ne and w half of se	28	94	27
nw of ne, se of ne and se of se	31	94	27
sw of nw, ne of sw and sw of sw	32	94	27
sw of sw and se of se	33	94	27
e half of ne	34	94	27
w half of nw	35	94	27
sw of nw	5	99	27
e half of ne	7	99	27
n half of sw	9	99	27
sw of ne	12	99	27
nw of se	14	99	27
s half of sw	24	99	27
r half of nw	26	99	27
sw of nw	29	99	27
s half of se	30	99	27
nw	33	99	27
nw of nw	35	99	27
nw fr	10	100	27
nw fr half of ne	10	100	27
sw of se	13	100	27
w half of nw	14	100	27
n half of ne, sw of ne and se of se	14	100	27
e half of sw and sw of se	17	100	27
ne of ne, nw of se and ne of se	18	100	27
w fr half of sw	19	100	27
se of se	21	100	27
ne of ne	22	100	27
nw of ne and ne of nw	22	100	27
w half of sw	25	100	27
ne of nw	28	100	27
ne of se and se of se	31	100	27
sw of ne and sw of sw	32	100	27
ne of se	34	100	27
sw of nw	35	100	27
se of sw	35	100	27
e half of sw	5	96	28
e fr half of ne	7	100	28
w fr half of nw	9	100	28
ne fr, nw of se and s half of se	9	100	28
s half of sw	11	100	28
w fr half of nw and w half of sw	12	100	28
e half of se	14	100	28
nw of nw and w half of sw	15	100	28
ne of ne and w fr half of nw	18	100	28
n half of ne and n half of nw	20	100	28
nw of nw	21	100	28
sw of ne and w half of se	22	100	28
e half of ne and n half of se	22	100	28
se of ne, se of nw and n half of se	24	100	28
ne of sw and sw of sw	25	100	28
w half of sw and se of se	25	100	28
e half of ne	27	100	28
s half of sw	29	100	28
se of sw	32	100	28

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town	Range
KOSKUTH COUNTY—Continued.			
w fr half of nw, se of nw and w half of sw	35	N	W
e fr half of ne	35	100	28
sw of sw	35	100	28
w fr half of nw	35	100	28
nw of nw	35	100	28
sw of nw	35	100	28
sw of se	35	100	28
KOSKUTH COUNTY, DECISION OF MAY 2, 1906.			
nw fr of ne, sw of ne, se of nw, n half of sw and ne of se	1	99	27
se of nw, sw of sw and ne of se	1	99	27
sw of se	3	99	27
sw of ne	4	99	27
w half of sw	4	99	27
se of ne and e half of se	6	99	27
ne, w half of nw and s half	8	99	27
s half of ne, ne of nw, sw of nw and s half of se	8	99	27
ne of ne, ne of nw, sw of nw, s half of sw, sw of se and e half of se	10	99	27
nw of sw, s half of sw and s half of se	11	99	27
nw of nw, se of nw, ne of sw and s half of sw	12	99	27
ne of ne, s half of ne, w half of se and sw of nw	12	99	27
e half of se and se of nw	15	99	27
se of ne, nw of nw, sw of nw and ne of se	17	99	27
ne of ne, w fr half of nw and w fr half of sw	18	99	27
w half of ne, w fr half of nw, w fr half of sw, se of sw and w half of se	19	99	27
se of nw, ne of sw and w half of se	20	99	27
nw of ne and se of sw	21	99	27
ne and se of se	22	99	27
n half of nw and nw of sw	23	99	27
ne, nw of nw and w half of sw	23	99	27
sw of sw	25	99	27
n half of ne, se of ne, ne of se and s half of se	26	99	27
se of ne and se of se	26	99	27
se of ne and nw of nw	28	99	27
n half of ne, sw, nw of se and s half of se	29	99	27
ne of ne	31	99	27
se of nw	31	99	27
n half of nw and sw of sw	32	99	27
s half of ne and n half of sw	32	99	27
se of ne, se of nw and sw of se	34	99	27
n half of ne and se of se	35	99	27
sw of ne, s half of nw, sw and nw of se	36	99	27
w half of se and se of se	7	100	27
nw of sw and s half of sw	8	100	27
s half of sw	13	100	27
se of se	17	100	27
nw of nw	17	100	27
se of ne and se of sw	19	100	27
se of sw	22	100	27
sw of sw	22	100	27
se of se	26	100	27
n half of ne	28	100	27
nw of ne, ne of nw and nw of nw	28	100	27
se of sw	4	94	28
sw of sw	6	95	28
lots 1, 2 and 4	30	95	28
lots 3, 4, 5 and 7	31	95	28
ne of sw	15	96	28
n half of sw and sw of sw	18	96	28
s half of se	17	96	28
nw of ne and w fr half of sw	19	96	28
se of se	20	97	28
sw of sw	20	97	28
nw of sw	21	97	28
e half of se	7	100	28
w half of sw	8	100	28
w half of nw	13	100	28
se of ne and ne of nw	14	100	28
w half of nw and sw	17	100	28

TABLE NO. 18—CONTINUED.

Parts of Section

KOSKUTH COUNTY—Continued.

Section	Town.	Range
se of sw	19	N 28
e half of se and sw of se	21	100 28
sw of se and se of se	30	100 28
ne of ne	31	100 28
sw of sw	32	100 28
n half of ne	33	100 28
s half of sw	36	100 28
lot 6	11	94 29
nw of sw	24	94 29
lot 5	36	94 29
lots 1, 2 and 7	2	95 29
lot 2 and ne of ne	11	95 29
lots 7 and 10	13	95 29
lot 2 and nw of ne	14	95 29
lot 2	25	95 29
lots 3 and 4	26	95 29
nw of se	9	96 29
e half of sw	10	96 29
nw of ne and ne of se	14	96 29
ne of nw, se of se and ne of sw	24	96 29
e half of ne	25	96 29
sw of ne, ne of nw, w half of sw, se of nw and ne of sw	26	96 29
w fr half of nw and e fr half of ne	7	100 29
w half of sw and lot 3	10	100 29
w fr half of ne, se of sw and s half of se	11	100 29
e half of ne	13	100 29
nw of ne, e half of nw and lot 1	14	100 29
lot 3, nw of nw, sw, lot 5 and sw of se	15	100 29
se of ne	19	100 29
ne of ne	21	100 29
ne, nw of nw, se of nw, e half of sw, n half of se and sw of se	22	100 29
ne of sw and sw of sw	23	100 29
e half of ne and e half of se	24	100 29
ne of se	25	100 29
ne of sw and nw of se	26	100 29
n half of ne	27	100 29
ne of sw and nw of se	28	100 29
sw of sw and se of sw	29	100 29
se of ne, se of sw and e half of se	32	100 29
nw, nw of sw and nw of se	32	100 29
nw of ne	35	100 29
sw of se	36	100 29

LINN COUNTY, DECISION OF FEBRUARY 1, 1906.

se of nw	19	86	7
sw of nw and ne of sw	35	86	7

MADISON COUNTY, DECISION OF AUGUST 26, 1905.

se of ne	24	74	26
se of ne	10	75	26
sw of ne and sw of nw	12	75	26
se of se	12	75	26
w half of ne	6	76	26
sw of sw	9	76	26
e half of ne	25	76	26
s half of se	27	76	26
se of ne	31	76	26
se of nw and ne of se	33	76	26
ne of se	34	76	26
sw of sw	11	77	26
s half of sw	13	77	26
n half of ne	14	77	26
n half of ne	24	77	26
ne of ne	15	74	27
ne of ne	2	76	27
se of se and sw of sw	28	77	27
s half of ne and nw of sw	30	77	27
nw of ne, ne of nw and s half of se	33	77	27

LAND DEPARTMENT.

TABLE NO. 18—CONTINUED.

Parts of Section

MADISON COUNTY—Continued.

se of sw	34	N 27
se of se	15	75 28
nw of nw and e half of sw	15	75 28
nw of sw	15	75 28
se of ne and ne of sw	12	76 28
ic of nw	12	76 28
sw of ne and se of nw	17	76 28
se of se	25	77 28
sw of nw	34	77 28

MADISON COUNTY, DECISION OF FEBRUARY 27, 1906.

ne of sw	24	74	26
nw of ne	2	76	27

MITCHELL COUNTY, DECISION OF NOVEMBER 22, 1905.

se of ne, s half of nw and sw	1	99	15
se of sw, sw of sw, e half of se and w half of se	1	99	15
nw of sw and se of se	4	99	15
sw of se	4	99	15
nw of se, sw of nw and w half of sw	6	99	15
sw of ne, w fr half of nw and sw of se	7	99	15
w half of ne, e half of sw and w half of se	8	99	15
w half of nw and sw of ne	8	99	15
sw of sw	11	99	15
w half of sw, ne of sw, s half of ne, se, e half of nw and w half of nw	10	99	15
w half of ne and e half of se	11	99	15
n half, n half of sw, se of sw, n half of se and se of se	12	99	15
w half of nw, nw of sw, s half of sw, n half of se and sw of se	13	99	15
n half, n half of se, n half of sw and se of sw	14	99	15
n half of ne, se of ne and nw of nw	17	99	15
se of ne, w half of nw and w half of sw	17	99	15
se of se, w half of ne and ne of nw	18	99	15
se of nw and n half of ne	18	99	15
e half of nw, nw of ne and nw of se	20	99	15
sw of se	22	99	15
n half of sw	23	99	15
ne of nw, nw of nw, n half of ne, se of ne and e half of sw	23	99	15
ne of ne and sw of se	23	99	15
sw of se, se of nw and nw of nw	25	99	15
se of ne and nw of se	26	99	15
se of ne	26	99	15
e half of nw and w fr half of sw	27	99	15
ne of ne	28	99	15
nw of sw	30	99	15
se of ne	32	99	15
ne of ne	33	99	15
n half of nw, n half of ne, se of ne, ne of se, sw of se and e half of sw	35	99	15
sw of ne, s half of ne, ne of se, nw of se, ne of sw and se of sw	36	99	15
ne and nw	8	100	15
sw of ne, nw, sw, w half of se and se of se	8	100	15
se of nw, sw of sw, ne of sw, sw of se and ne of se	9	100	15
se of sw and n half of se	10	100	15
n fr half of nw, se of nw, nw of sw, s half of ne, ne of se and s half of se	11	100	15
of se	12	100	15
n half of ne, nw of nw, e half of sw and s half of se	12	100	15
se of ne, n half ne and ne of nw	13	100	15
n half of ne	14	100	15
e half of ne, e half of sw and nw	17	100	15
n half of ne, sw of ne, nw and s half of sw	18	100	15
e half of nw, e half of sw and w fr half of sw	19	100	15
nw of nw, se of nw, n half of ne, sw of ne, n half of sw and se of se	20	100	15
n half of nw, se of nw and n half of sw	21	100	15
e half of nw, w half of ne, nw of se and se of se	22	100	15
ne of sw and w half of se	23	100	15
nw of sw	24	100	15
ne of nw and s half of ne	25	100	15
w half of nw and s half of se	26	100	15

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
MITCHELL COUNTY—Continued.			
ne, s half of sw.	27	N	W
e half of ne, sw of ne, nw of nw, se of nw, w half of sw and ne of sw	28	100	15
ne, se of nw and n half of se.	29	100	15
ne, s half of nw, n half of se and sw fr of sw.	30	100	15
w fr half of sw, ne of nw, ne and e half of se.	31	100	15
nw, nw of sw, se of sw, sw of ne, ne of ne and nw of se.	32	100	15
ne of ne.	33	100	15
e half of nw and ne.	34	100	15
nw of sw.	36	100	15
sw of se and s fr half of sw.	7	100	17
sw of sw.	8	100	17
e fr half of ne, sw of sw and sw of se.	9	100	17
e fr half of ne, w fr half of nw, sw of se and sw of sw.	10	100	17
w fr half of ne, nw fr, ne of sw and ne of se.	11	100	17
w fr half of ne and w fr half.	12	100	17
n half of ne and se of ne.	13	100	17
sw of nw.	14	100	17
nw and ne.	15	100	17
nw of ne and s half of se.	17	100	17
n half.	20	100	17
n half of ne and ne of nw.	21	100	17
nw of nw.	21	100	17
sw of ne.	22	100	17
sw of sw.	23	100	17
e half of nw and nw of ne.	26	100	17
n half of nw, se of nw and nw of se.	36	100	17
MITCHELL COUNTY, DECISION OF MARCH 1, 1906.			
ne of se.	15	99	15
w half of nw.	18	99	15
e half of sw.	20	99	15
s half of sw.	22	99	15
nw of sw and se of sw.	24	99	15
n half of sw.	26	99	15
e half of se.	31	99	15
n half of se and sw of se.	17	100	15
w half of ne.	18	100	15
n half of sw.	14	100	17
nw of nw.	17	100	17
ne of sw.	26	100	17
MUSCATINE COUNTY, DECISION OF JANUARY 30, 1906.			
s half of sw.	33	76	2
O'BRIEN COUNTY, DECISION OF FEBRUARY 15, 1906.			
nw of nw.	14	94	39
n half of nw.	26	94	39
n half of ne, se of ne and e half of se.	34	94	39
n half.	39	97	40
all of	30	97	40
ne	31	97	40
nw	32	97	40
e half of ne, nw and s half.	25	97	41
n half.	36	97	41
PALO ALTO COUNTY, DECISION OF FEBRUARY 28, 1906.			
lots 5, 6 and 7.	28	94	31
nw of nw.	30	95	31
lots 4 and 7, and ne of ne.	30	95	31
ne of ne and lots 2, 3 and 4.	32	95	31
lot	30	95	32
lots 11 and 12.	20	95	32
lots 8 and 9.	26	95	32
lots 2 and 3.	18	96	32
nw of nw.	34	96	32
sw	22	97	33
ne of nw, nw of nw and ne of ne.	11	94	34
ne of nw and sw nw.	29	94	34
se of ne.	29	94	34

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
PLYMOUTH COUNTY, DECISION OF FEBRUARY 20, 1906.			
sw of ne and se.	24	90	44
se of ne.	26	90	44
se of se.	34	90	44
n half of nw and sw of nw.	4	90	46
w half of ne, se of nw and sw.	4	90	46
sw of ne.	29	90	46
s half of nw, and n half of sw.	2	91	46
sw of ne, se of nw, ne of sw, s half of se and nw of se.	22	91	46
e half.	4	93	48
s half of nw and sw.	4	93	48
se of ne.	8	93	48
lot 1 and e half of se.	19	93	48
lots 1 and 2.	30	93	48
nw of ne and lot 4.	30	93	48
lot 1.	10	91	49
nw of ne, s half of ne, and nw of se.	13	91	49
sw of sw.	14	91	49
sw of ne, e half of nw, lots 1 and 4, and se of se.	23	91	49
lots 1, 2 and 3.	24	91	49
s half of ne, ne of se and lots 1, 2, 3 and 4.	24	91	49
ne of se.	14	92	49
lot 1, nw of se and ne of sw.	15	92	49
lot 2.	22	92	49
lots 1, 2, 3, 4, 5, 6, 7, 8, and 9.	23	92	49
lot 1, sw of nw, sw of se and ne of nw.	23	92	49
ne of ne.	27	92	49
lots 1, 2, and 3, ne of nw, and nw of nw.	28	92	49
lots 1 and 2.	34	92	49
e half of se.	36	93	49
POCAHONTAS COUNTY, DECISION OF NOVEMBER 13, 1905.			
ne fr of nw.	4	90	31
sw of nw.	10	92	31
nw of sw, and s half of sw.	22	91	32
nw of sw.	22	91	32
nw of nw.	28	92	33
ne of ne.	22	93	33
sw of ne.	22	93	33
POCAHONTAS COUNTY, DECISION OF MARCH 2, 1906.			
ne of ne.	13	90	31
ne of nw and se of nw.	4	91	31
sw of nw, ne of se, sw of se and ne of sw.	18	91	31
w half of se.	18	91	31
w half of ne, nw, ne of sw and w half of sw.	20	91	31
s half of nw.	24	91	31
nw of nw and sw of nw.	26	91	31
s half of ne and se of se.	28	91	31
sw of se.	34	91	31
sw of nw and n half of sw.	4	92	31
w half of nw, se of sw and nw of sw.	6	92	31
ne of ne, nw and se of ne.	8	92	31
ne of ne, w half of se, se of sw and nw of sw.	20	92	31
sw of nw, and w half of sw.	22	92	31
ne of ne, s half of ne, n half of nw, se of nw, and n half of sw.	28	92	31
sw of sw.	30	92	31
s half of se.	32	92	31
se of se.	36	92	31
s half of sw.	2	93	31
lots 5 and 7.	2	93	31
lots 2 and 3.	26	93	31
lots 1 and 2, and e half of se.	26	93	31
ne of ne, lots 1, 2, 3, 4, 5 and 6.	36	93	31
w half of se.	6	91	32
ne of ne, sw of nw, and s half of se.	12	91	32
sw of nw.	14	91	32
nw of nw.	20	91	32
sw of sw.	20	91	32

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
POCAHONTAS COUNTY—Continued.			
ne of ne and sw of sw.	24	N	W
nw of se.	28	91	32
ne of nw and sw of nw.	28	91	32
se of se.	34	91	32
se of ne, se of se, and se of sw.	34	91	32
ne of nw, and sw of sw.	8	92	32
sw of se, nw of sw, and se of sw.	12	92	32
se of se.	14	92	32
n half of ne.	12	92	32
se of se.	12	92	32
sw of nw, and nw of sw.	12	92	32
n half of ne, ne of nw, s half of nw, se of se, and sw of se.	12	91	33
nw of sw.	12	91	33
se of se.	14	91	33
ne of nw, and nw of sw.	18	91	33
se of ne.	22	91	33
ne of ne, and e half of se.	24	91	33
sw of ne, se of ne, se of nw, and nw of sw.	1	92	33
e half of se.	6	92	33
sw of nw, nw of sw, and se of sw.	8	92	33
se of nw.	12	92	33
nw of nw.	12	92	33
se of ne, and ne of se.	18	92	33
sw of ne, n half of nw, se of nw, nw of se, and ne of sw.	20	92	33
nw of ne, and se of ne.	22	92	33
nw of nw, and nw of sw.	24	92	33
ne of ne, ne of se, and nw of sw.	28	92	33
sw of se, and ne of se.	32	92	33
se of nw, n half of sw, and sw of sw.	32	92	33
s half of nw, and nw of se.	34	92	34
nw of nw.	36	92	34
se of se, and se of sw.	1	93	33
ne of ne, e half of nw, e half of sw, and sw of sw.	12	93	33
se of se.	13	93	33
ne of se.	13	93	33
w half of nw, w half of se, nw of sw, and se of sw.	15	93	33
nw of ne, nw of se, and se of sw.	22	93	33
w half of ne, ne of nw, and ne of se.	22	93	33
e half of sw.	26	93	33
s half of ne, and ne of se.	27	93	33
nw of ne, se of ne, and h half of se.	35	93	33
se of ne, sw of nw, and sw of sw.	36	93	33

RINGGOLD COUNTY, DECISION OF FEBRUARY 23, 1906.

sw of nw.	1	67	29
ne of ne.	9	67	29
lot 7.	26	67	29
w half of sw.	32	68	29
sw of se, and ne of se.	24	68	29
nw of se.	3	67	30
ne of se.	4	67	30
ne of ne.	17	67	30
sw of ne.	29	67	31
ne of sw, and se of sw.	31	67	31
sw of sw.	34	70	31

SAC COUNTY, DECISION OF FEBRUARY 19, 1906.

s half of ne.	4	87	35
e half of ne, and nw of ne.	14	88	35
s half of se.	14	88	35
nw	26	88	35
nw of nw.	26	88	35
ne of sw.	34	88	35
sw of se, sw of ne, and sw of nw.	38	89	35
nw of ne.	38	89	35
w half of sw, and sw of se.	34	89	35
nw of sw.	4	87	36
nw of nw.	14	87	36
se of se.	24	87	36
sw of se.	12	88	36
e half of se, and se of ne.	12	88	36

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
SAC COUNTY—Continued.			
se of nw.	32	87	36
sw of sw, nw of se, sw of ne, and nw of ne.	32	87	36
sw of se, and e half of nw.	34	88	36
sw of nw.	34	88	36
ne of ne, sw of ne, nw of se, and e half of nw.	34	88	36
se of ne.	38	88	36
se of se.	10	89	36
sw of sw, and n half of nw.	12	88	36
SIOUX COUNTY, DECISION OF FEBRUARY 16, 1906.			
w half of se and se of sw.	1	96	43
e half of ne, ne of se and sw.	11	96	43
n half of nw.	12	96	43
ne	14	96	43
se of se.	22	96	43
nw of ne, e half of nw and sw of sw.	22	96	43
w half of ne, se of nw, nw of se and sw of se.	27	96	43
e half of ne, se of sw and sw of se.	34	96	43
e half of sw.	38	96	43
ne of nw, ne of se and se of se.	7	95	44
sw	2	97	46
n half of nw and sw of nw.	2	97	46
w half of nw.	2	97	46
e half of ne and lots 1, 2 and 3.	3	94	48
se of se, w half of se and sw of sw.	3	94	48
lots 1 and 2.	3	94	48
lots 1 and 2 and e half of ne.	9	94	48
nw of ne, nw, ne of sw and lots 1 and 2.	10	94	48
sw of se.	15	94	48
lots 1 and 2.	21	94	48
lots 1 and 3.	22	94	48
nw of ne.	28	94	48
lots 2 and 4.	28	94	48
lots 1, 2, 3 and 4.	32	94	48
se of ne and se of se.	32	94	48
sw of sw.	33	94	48
lot 1.	21	95	48
lots 3 and 4.	21	95	48
sw of sw.	35	95	48
TAYLOR COUNTY, DECISION OF FEBRUARY 27, 1906.			
se of sw.	7	68	34
sw of nw.	10	67	35
sw of nw.	36	69	35
WAPPELO COUNTY, DECISION OF OCTOBER 28, 1905.			
nw of sw.	17	72	12
WARREN COUNTY, DECISION OF FEBRUARY 27, 1906.			
se of se.	13	74	22
sw of se and e half of se.	18	74	22
w half of nw.	30	75	24
ne of se.	18	74	25
WINNEBAGO COUNTY, DECISION OF NOVEMBER 14, 1905.			
sw of ne and se of nw.	1	98	25
sw of sw.	10	98	25
ne of se and sw of se.	25	98	25
sw	29	98	25
s half of sw.	30	98	25
n half of ne.	34	98	25
e half of sw.	35	98	25
sw of ne and n half of se.	36	98	25
s half of ne and n half of nw.	10	99	25
ne of ne, se of ne, ne of se and se of se.	22	99	25
se	26	99	25
sw of se.	9	100	25

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
WINNEBAGO COUNTY—Continued.			
ne of ne.....	34	N	W
w fr half of ne.....	3	98	25
s half of ne.....	4	98	26
n half of se.....	7	98	26
ne of se.....	9	98	26
se of sw.....	14	98	26
ne of nw.....	34	98	26
ne of ne.....	36	98	26
se of nw.....	1	99	26
s half of se.....	4	99	26
e half of ne.....	7	98	23
sw.....	17	98	23
nw of ne and nw fr of nw.....	18	98	23
nw fr of sw.....	19	98	23
sw of ne, se of nw, and nw of se.....	20	98	23
nw of sw.....	22	98	23
sw.....	24	98	23
ne.....	26	98	23
sw of nw.....	27	98	23
ne of ne, ne of nw, and sw of nw.....	29	98	23
nw of se.....	30	98	23
e half of ne and ne of se.....	32	98	23
n half of nw, s half of ne, n half of sw and se of sw.....	32	98	23
se of se.....	18	99	23
nw fr.....	8	100	23
e fr half of ne.....	9	100	23
e half of ne and e half of se.....	10	100	23
nw of nw, s half of nw and sw of sw.....	28	100	23
se of se.....	30	100	23
se of se.....	33	100	23
nw fr and n half of sw.....	1	98	24
e half and s half of sw.....	2	98	24
e half of ne and w half of se.....	12	98	24
w half of nw.....	12	98	24
w half of ne, ne of nw and s half of nw.....	14	98	24
se of ne, ne of se, and s half of se.....	20	98	24
s half of sw and se of se.....	20	98	24
se of sw and s half of se.....	21	98	24
n half of ne, n half of sw and sw of sw.....	22	98	24
w half of nw, n half of sw and sw of se.....	22	98	24
nw of nw, s half of nw, n half of sw, se of sw and se of se.....	27	98	24
e half of nw, nw of sw, n half of se and sw of se.....	28	98	24
n half of ne, sw of ne, se of nw, ne of sw, s half of sw, and n half of se.....	29	98	24
n half of ne, sw of ne and nw of se.....	32	98	24
nw of ne, nw of ne and nw of sw.....	33	98	24
nw of nw and ne of se.....	33	98	24
nw of sw.....	35	98	24
nw of ne and n fr half of nw.....	1	99	24
se of se.....	2	99	24
e half of sw.....	11	99	24
ne of ne and n half of sw.....	12	99	24
n half of ne and e half of se.....	15	99	24
nw of se.....	22	99	24
s half of sw and w half of se.....	24	99	24
lots 1 and 2.....	31	100	24
sw of ne and s half.....	23	100	24

WINNEBAGO COUNTY, DECISION OF MAY 10, 1906.

se of ne.....	4	98	25
s half of sw and sw of se.....	6	98	25
n half of nw, sw fr of nw and w fr half of sw.....	8	98	25
n half of ne, se of ne.....	8	98	25
nw of sw, se of sw and sw of se.....	9	98	25
sw of nw and s half of sw.....	14	98	25
sw of se.....	12	98	25
sw of ne.....	13	98	25
w half of sw.....	14	98	25
n half of nw and sw of nw.....	14	98	25
se of sw.....	17	98	25
nw of se.....	19	98	25

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
WINNEBAGO COUNTY—Continued.			
nw of nw.....	20	N	W
e half of ne and ne of se.....	21	98	25
se of ne and ne of se.....	22	98	25
n half of ne, nw, n half of sw, nw of se and s half of se.....	22	98	25
w half of nw.....	23	98	25
se of sw.....	24	98	25
nw of ne and s half of nw.....	24	98	25
nw of sw.....	25	98	25
ne of sw and sw of se.....	28	98	25
ne of sw and ne of se.....	31	98	25
se of ne, ne of nw, se of nw and ne of sw.....	32	98	25
sw of nw, nw of sw, se of sw, w half of se and e half of ne.....	33	98	25
n half of nw and sw of nw.....	34	98	25
n half of se.....	35	98	25
sw of se.....	3	99	25
w fr half of sw, se of sw.....	6	99	25
sw of nw and sw of sw.....	8	99	25
sw of nw and sw of sw.....	11	99	25
n half of ne.....	11	99	25
nw of ne, sw of ne and w half of se.....	12	99	25
n half of ne, e half of nw, ne of sw, se of sw, nw of se and se of se.....	13	99	25
s half of ne, s half of nw and w half of sw.....	14	99	25
e half of se.....	15	99	25
nw of sw, s half of sw and s half of se.....	17	99	25
e half of ne and sw of se.....	18	99	25
ne of nw, ne of ne and se of sw.....	19	99	25
s half of nw and nw of sw.....	20	99	25
nw of ne, sw of ne, e half of nw and e half of sw and se.....	22	99	25
se of ne and e half of se.....	23	99	25
sw of ne and se of sw.....	24	99	25
n half of sw and sw of sw.....	25	99	25
w half ne and se of ne and s half of nw and sw.....	26	99	25
n half of sw.....	27	99	25
n half of se.....	28	99	25
ne of se.....	29	99	25
nw of ne.....	30	99	25
ne of ne, sw of ne, se of nw, s half of se.....	31	99	25
n half of sw and ne of se.....	32	99	25
s half of sw and n half of se.....	33	99	25
ne of se.....	34	99	25
sw of nw and n half of ne.....	35	99	25
sw of nw and s half of se.....	36	99	25
s half of se.....	1	100	25
ne of sw, w half of sw and sw of sw.....	12	100	25
n half of nw.....	13	100	25
se of se.....	14	100	25
sw of ne and se of ne.....	21	100	25
se of nw and sw of nw.....	32	100	25
s half of ne.....	35	100	25
sw of ne, s half nw, n half of sw and sw of ne and se.....	2	98	26
s half of nw, n half of sw.....	2	98	26
n half of se.....	4	98	26
s half of nw and se.....	7	98	26
ne.....	9	98	26
e half of nw, ne of se and sw of se.....	9	98	26
s half of ne, s half of nw and sw of sw.....	9	98	26
s half of ne, s half of nw, nw of sw and se of sw.....	10	98	26
sw of ne, s half of nw, ne of se, w half of se and se of se.....	12	98	26
s half of ne, s half of sw and n half of se.....	13	98	26
n half of nw, s half of ne and s half of sw.....	14	98	26
e half of ne, ne of se and sw of se.....	14	98	26
ne of nw, sw of nw.....	17	98	26
nw of ne and ne of sw.....	21	98	26
sw of nw, ne of sw and nw of sw.....	21	98	26
ne of nw, ne of sw and sw of sw.....	24	98	26
sw of sw.....	25	98	26
w half of nw, sw of sw and s half of se.....	25	98	26
n half of ne, ne of nw and ne of sw.....	27	98	26
e half of nw, e half of sw and sw of se.....	33	98	26
e half of ne.....	34	98	26
w half of sw and s half of se.....	2	99	26
se of ne, sw of nw, nw of se and se of se.....	2	99	26

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town	Range
WINNEBAGO COUNTY—Continued.			
ne of se and sw of sw	N	W	
s half of se and se of sw	99	26	
ne of ne, se of ne and se of se	99	26	
w half of nw and sw of sw	99	26	
nw of nw and se of se	99	26	
s half of se	11	26	
e half of nw, ne of sw, w half of sw and se of sw	13	26	
sw of ne, e half of nw, sw of sw, se of se and nw of se	13	26	
s half of nw, sw, ne of se and se of se	14	26	
nw, n half of sw, n half of se and sw of sw	15	26	
nw of nw, n half of sw, ne of se and sw of se	17	26	
e half of ne	18	26	
e half of nw, sw, nw and e half of sw	20	26	
sw, ne of se and s half of se	21	26	
n half of ne, nw, nw of sw, s half of sw, n half of se and sw of se	22	26	
w half of nw	23	26	
w half of ne, se of ne and e half of sw	24	26	
sw of ne, nw of se and sw of nw	25	26	
nw of ne, s half of sw and se	26	26	
sw of ne, se of nw and ne of sw	27	26	
w half of ne, n half of nw, sw of nw and sw of sw	28	26	
n half of ne, n half of sw and n half of se	29	26	
n half of ne, n half of sw, w half of se	33	26	
w half of ne, e half of nw, e half of se, sw of se and n half of sw	34	26	
ne of ne, nw of ne, w half of nw, ne of nw and w half of sw	35	26	
s half of ne and s half of nw	36	26	
e half of se and se of nw	4	23	
nw of sw	5	23	
se of ne and e half of se	6	23	
nw of ne, n half of nw, s half of se and e half of sw	8	23	
ne of ne, nw of sw and s half of se	9	23	
e half of ne, nw of nw, s half of nw, n half of se and ne of sw	10	23	
ne of ne, nw, ne of ne and n half of sw	11	23	
n half of sw, se of sw and sw of sw	17	23	
n half and se	17	23	
e half of ne, sw of se and e half of se	18	23	
ne of ne, nw of ne, sw of ne and se of se	19	23	
n half of ne, se of ne, n half of nw, sw of nw, se of sw and e half of se	20	23	
n half of ne, ne of ne, se of ne, ne of sw and ne of sw	21	23	
sw of ne, ne of nw, w half of nw, se of nw, nw of sw and n half of se	22	23	
s half of sw	23	23	
nw, n half of sw, s half of sw, ne and ne half of se	25	23	
sw of ne, ne of sw, w half of sw and se of sw	26	23	
ne, n half of se and s half of sw	27	23	
ne of sw, ne of se and s half of se	28	23	
e half of se and ne of nw	29	23	
nw and nw fr of sw	31	23	
w half of se	32	23	
sw of ne, nw and n half of se	33	23	
n half of ne and s half of nw	34	23	
e half of ne, sw of ne, nw and nw of sw	35	23	
e half of nw, se of ne and ne of se	36	23	
e half of se	9	23	
n half of ne, sw of sw and se of se	11	23	
sw of sw	12	23	
lot 2 and nw of ne	13	23	
n half of ne	14	23	
ne of ne and sw of se	19	23	
e half of ne	21	23	
nw of ne and s half of sw	24	23	
nw of nw and ne of se	26	23	
nw of se	31	23	
e half of ne and w fr half of nw	32	23	
sw and nw of se	8	100	
w fr half of ne	8	100	
w half of ne, ne of nw, s half of nw and n half of sw	10	100	
s half of ne, nw of sw, s half of sw, n half of se and sw of se	14	100	
se of ne, nw of nw, s half of nw, n half of sw and sw of sw	15	100	
s half of ne, sw fr of nw, se of nw, ne of sw, n half of se and sw of se	17	100	
of se	19	100	
w half of ne, s half of nw and n half of sw	20	100	

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town	Range
WINNEBAGO COUNTY—Continued.			
n half of nw, sw of nw and nw of sw	24	100	23
n half of ne, s half of ne, ne of sw and n half of se	24	100	23
ne of sw	25	100	23
ne of nw	25	100	23
nw of se	25	100	23
sw of ne, se of ne, sw of nw, se of nw and s half of se	26	100	23
nw of ne	27	100	23
sw of ne, se of ne and s half of se	30	100	23
w half of nw, s half of sw, n half of se and se of se	34	100	23
sw of ne	35	100	23
nw fr of ne, sw of ne and s half of se	1	98	24
s half of ne, nw of se and of se	3	98	24
sw of nw	8	98	24
se of se	11	98	24
n half of sw	13	98	24
sw of ne, n half of se and se of se	14	98	24
ne of ne, n half of nw, sw of nw, se of nw and ne of se	22	98	24
se of se	24	98	24
nw of se	27	98	24
ne of ne, w fr half of nw, se fr of nw, se of sw, ne of se and s half of se	30	98	24
ne, ne of sw, se of nw, w fr half of sw and n half of se	31	98	24
s half of sw	32	98	24
se of ne	36	98	24
sw of sw	37	98	24
nw fr of ne, sw of ne, ne fr of nw, w half of se and sw of sw	3	99	24
se of sw and s half of se	7	99	24
nw of ne	10	99	24
ne of nw and nw of sw	15	99	24
nw of nw	17	99	24
ne of ne	18	99	24
ne of sw, nw of sw and s half of sw	36	99	24
ne of sw	10	100	24
se of se	12	100	24
ne of sw	12	100	24
sw of nw	13	100	24
e half of ne	15	100	24
s half of nw, s half of sw and w half of se	15	100	24
se of nw and e half of sw	21	100	24
sw of nw and se of sw	22	100	24
nw of nw, s half of nw and sw of sw	24	100	24
ne of nw	25	100	24
nw of ne, n half of sw, nw of sw and ne of se	26	100	24
nw of ne and e half of sw and n half of se and sw of se	26	100	24
n half of ne, se of ne, n half of nw, sw of nw and s half of sw	28	100	24
e half of ne	32	100	24
n half of nw and n half of ne	33	100	24
nw of ne, s half of ne, e half of nw, e half of sw, n half of se and sw of se	34	100	24
s half of nw, s half of ne, sw, n half of se and sw of sw	35	100	24
nw of ne, ne of nw and sw of nw	36	100	24
WOODBURY COUNTY, DECISION OF FEBRUARY 24, 1906.			
e half of sw and w half of se	13	86	42
nw	14	86	42
n half of se, ne of sw and ne of se	27	86	42
sw of se	32	86	42
e half of sw, s half of se, n half of sw and s half of se	12	89	42
ne of ne, nw of nw, s half of sw, nw of ne, e half of nw, sw of nw, ne of sw and nw of sw	13	89	42
se of se	23	89	42
sw of ne, e half of ne and ne of se	23	89	42
nw of sw, sw of nw and nw of nw	24	89	42
e half of se, nw of se, ne of sw, sw of se and se of sw	27	89	42
se of se	24	89	42
n half of one, and sw of ne	16	89	44
nw of ne, ne of nw, s half of nw, and nw of sw	16	89	44
n half of ne, sw of ne, se of nw, n half of sw and sw of sw	30	89	44
ne of ne and ne of se	32	89	44
w half of sw	32	89	44

TABLE No. 18—CONTINUED.

Parts of Section	Section	Town.	Range
WRIGHT COUNTY, DECISION OF FEBRUARY 26, 1906.			
se of se.	10	N	W
ne of ne.	14	90	23
ne of nw.	18	91	23
ne of nw and nw of ne.	32	91	23
ne of nw, nw of ne and s half of ne.	34	91	23
e half of se and e half of sw.	1	92	23
e half of sw and sw of se.	1	92	23
sw of nw, ne of nw, ne of ne and se of se.	13	92	23
n half of ne, se of ne and w half of nw.	13	92	23
n half of ne and sw of ne.	17	92	23
lots 1, 4 and 5.	3	90	24
se of ne.	4	90	24
sw of nw and n half of sw.	8	90	24
lot 2.	10	90	24
s half of sw.	12	90	24
sw of se and lot 3.	14	90	24
sw of sw, ne of nw, nw of ne and ne of se.	10	92	24
ne of ne.	10	92	24
w half of nw.	11	92	24
e half of ne.	13	92	24
sw of nw.	29	92	24
se of ne.	30	92	24
se of se.	3	91	25
ne of ne and sw of ne.	4	91	25
w half of ne.	9	91	25
ne of ne.	10	91	25
se of se.	12	91	25
s half of nw and nw of sw.	20	91	25
sw of nw, ne of nw and nw of ne.	1	92	25
se of sw, and nw of sw.	2	92	25
ne of ne and nw of nw.	8	92	25
nw of sw.	8	92	25
se of nw and ne of sw.	10	92	25
se of sw and se of ne.	11	92	25
sw of nw.	12	92	25
ne of nw and nw of sw.	14	92	25
se of ne.	15	92	25
ne of se.	22	92	25
nw of sw.	23	92	25
sw of sw.	26	92	25
se of ne and se of nw.	34	92	25
sw of sw.	35	92	25
se of se.	10	91	26
nw of ne.	28	91	26
sw of se.	2	93	26
ne of nw.	5	93	26
w half of ne and ne of nw.	6	93	26
ne of se.	13	93	26
sw of nw.	14	93	26
ne of se and sw of ne.	1	94	26
nw of nw.	22	93	26
se of se.	23	93	26
n half of ne, ne of nw and sw of nw.	23	93	26
ne of nw.	35	93	26

THE RAILROAD LANDS.

The railroad lands of Iowa consist of all lands granted by the various acts of congress to aid in the construction of certain railroads in the state of Iowa. Lands which inured to the state under these grants have either been patented or certified to the state by the proper government officials, and in turn were granted to the railroad companies entitled thereto by the legislature of Iowa. The lands inuring to the railroad companies, under the act of congress, approved June 2, 1864, were certified and approved direct to the said companies by the commissioner of the general land office and the secretary of the interior. Certified copies of lists of lands approved under this act are of record in the state land office.

The biennial report of this department for the year 1901 contained a complete list of all the acts of congress; and of all the acts of the general assemblies of Iowa relative to the railroad lands. Copies of this report can be obtained either in the state land office or in the document room of the secretary of state.

The railroad land grants have been practically all adjusted by the department of the interior, and there are but a few tracts yet to be approved under the grants. These are mostly tracts which have been held up by the department on account of conflicts with other grants. During the year ending June 30, 1906, forty acres of land were certified by the state to the Chicago, Rock Island & Pacific Railway Company. This tract, the sw of sw of section 23, township 80 north, of range 23, west of 5th P. M., Polk county, was certified to the company January 31, 1906.

SALE OF ABANDONED RIVER CHANNELS AND SAND BARS OR ISLANDS IN THE NAVIGABLE RIVERS OF THE STATE.

The Thirtieth General Assembly of Iowa passed an act providing for the survey, appraisal and sale of all abandoned river channels and all land within such abandoned river channels, and all sand bars or islands in the navigable streams of the state, and also providing for the appointment of a commission to ascertain and establish the boundary lines between the state of Iowa and adjoining states. This act was found to be defective in many particulars and was severely criticized in the last biennial report of this department. The Thirty-first General Assembly repealed this act, known as chapter 185 of the Acts of the Thirtieth General Assembly, and enacted a substitute therefor, correcting the defects in the former act in accordance with the recommendations made in the last report.

The new act is as follows:

CHAPTER 212.

SALE OF ABANDONED RIVER CHANNELS, SAND BARS OR ISLANDS. BOUNDARY COMMISSION.

H. F. 177.

AN ACT to repeal chapter one hundred and eighty-five (185) of the acts of the Thirtieth General Assembly and enact a substitute therefor, relating to the survey, appraisal and sale of abandoned river channels of the Mississippi and Missouri rivers and all navigable streams within the state, and all lands within such abandoned river channels, and all islands or bars situated in such navigable waters and authorizing the appointment of a commission to ascertain and establish the boundary lines between the state of Iowa and adjoining states.

Be it enacted by the General Assembly of the State of Iowa:

Repealed. That chapter one hundred and eighty-five (185) of the acts of the Thirtieth General Assembly be and the same is hereby repealed and the following enacted in lieu thereof:

SECTION 1. Sale authorized. That all land between high water mark and the center of the former channel of any navigable stream, where such channel has been abandoned, so that it is no longer capable of use, and is not likely again to be used, for the purposes of navigation, and all land within such abandoned river channels, and all bars or islands in the channels of navigable streams not heretofore surveyed or platted by the United States or the state of Iowa, and all within the jurisdiction of the state of Iowa shall be sold and disposed of in the manner hereinafter provided.

SEC. 2. Written applications—by whom made. It shall be the duty of the county auditor to file written application with the secretary of state, asking that certain land located within the county be surveyed, appraised and sold, whenever he is satisfied that such land is of the character contemplated by section one (1) of this act. If the county auditor fails or neglects to make such application, then any person desiring to purchase such land may file a written application with the secretary of state, asking that the said land be surveyed, appraised and sold. The said application whether made by the county auditor or by a person desiring to purchase the land, shall contain an accurate description thereof, stating whether the land is abandoned river channel, or land within such abandoned river channel, or an island or a sand bar in a navigable stream, and giving the number of the township and range in which it is located, and the section numbers if possible, and also the estimated acreage.

SEC. 3. Survey. Upon receiving such application, it shall be the duty of the secretary of state to order a complete survey of such land to be made by the county surveyor of the county wherein the land is situated, and in case of the refusal or inability of such county surveyor to make such survey then the secretary of state shall appoint some other competent surveyor to make such survey. When such survey is made a full report thereof, with field notes, shall be filed with the clerk of the state land office, which report and field notes shall constitute the official survey of such land.

SEC. 4. Appraisement. Upon the filing of such report, with the accompanying field notes, the secretary of state shall thereupon appoint a commission of three disinterested freeholders of the county wherein the land is situated, to view the land and make appraisement of the value thereof, which appraisement shall be returned and filed with the clerk of the state land office in the office of the secretary of state. The secretary of state, if he deems it necessary, may either go in person or send the clerk of the state land office into the county to make proper selection of the said commissioners, and the necessary expenses of such trip shall be paid in the manner hereinafter provided.

SEC. 5. Fees. The surveyor making such survey shall be entitled to receive the sum of five dollars per day for his services as such surveyor and such additional amount as may be agreed upon and necessary for the services of chainmen and other attendants and other necessary expenses, the commissioners, for their services in making such appraisement shall each be entitled to receive five dollars per day, for the actual time employed.

SEC. 6. Sale—how effected—rights of bona fide occupants. Such lands shall be sold in the following manner: Any person who has in fact lived upon any such land and occupied the same, as a home, continuously for a period of three or more years immediately prior to the time of the appraisement thereof, and such occupancy has been in good faith for the purpose of procuring title thereto whenever by law such title could be vested in him by purchase from the proper authority, or any person who has acquired possession of such land by inheritance, or by purchase made in good faith from a former occupant, or occupants, whose occupancy dates back over a period of three years prior to the date of appraisement of the land, shall have first right to purchase such land at the appraised value; provided such bona fide occupant shall file his application for the purchase thereof at the appraised value with the secretary of state within

sixty (60) days after the day the appraisement is made, and shall accompany such application with affidavits showing proof of such bona fide occupancy. If no application has been filed by such bona fide occupant within the sixty (60) day period above provided, then the secretary of state shall advertise the sale of such land once each week for four consecutive weeks in two newspapers of general circulation published in the county wherein the land is situated, and proof of publication shall be filed with the secretary of state. The sale shall be made upon written bids addressed to the secretary of state and the advertisements shall fix the time when such bids will be received and opened. All bids shall be opened by the secretary of state or by the clerk of the state land office at the time fixed, and the land thereupon may be sold to the highest bidder and at not less than the appraised value.

SEC. 7. Lease authorized—lands re-advertised—sale. If no application is filed for the purchase of the land within the sixty (60) day period by a bona fide occupant, and if no bids are received for the purchase thereof, on or before the date of the sale as advertised, then the secretary of state is authorized, to lease the land for a period of from one to five years, upon as favorable terms as he can obtain. At the expiration of such lease he shall re-advertise the land for sale in the manner provided in section six (6) hereof. If no bids for the purchase of the land are received on the date of the second advertised sale, then the secretary of state shall submit the matter to the executive council, and they may either order the land re-appraised in the manner provided in section four (4) hereof, and then advertised and sold in the manner provided in section six (6) hereof, or if they deem it advisable, they may authorize the secretary of state to sell the land for less than the appraised value. In such event the secretary of state shall re-advertise the land for sale in the manner provided in section six (6) hereof, and such advertisement shall also state that the land will be sold to the highest bidder without restrictions as to the appraised value.

SEC. 8. Deed or patent. When, upon full compliance with the conditions of this act, any person shall become entitled to a deed or patent for any land, a deed or patent shall thereupon be executed and delivered to such person by the governor, on behalf of the state, duly attested with the seal of the state attached thereto, which deed shall, in addition to the usual formalities, also recite the name of the party making application to have the land surveyed, appraised and sold, the date and the amount of the appraisement, the name of the party making final payment and entitled to a deed therefor, whether as bona fide occupant or as highest bidder, and also that such deed is given for the purpose of conveying such title and interest in the land as the state may at the time own and possess, and has the right to convey. A record of such conveyance shall be made and kept by the clerk of the state land office of the secretary of state.

SEC. 9. Previous survey. Whenever any such land shall be found to have been previously surveyed under and by virtue of any order of a court of record, and the record of such survey has been duly made and preserved, then and in that event, in the discretion of the secretary of state, a duly certified transcript of such record, together with the field notes accompanying the same, if obtainable, may be filed with the clerk of the state land office in the office of the secretary of state, and when so filed shall obviate the necessity for any further survey of such land except when such survey becomes necessary for the purpose of execution of conveyance thereof, and the record of such transcript, when filed, shall constitute the official survey of such land.

SEC. 10. Boundary commission. If in any proceeding contemplated by the provisions of this act, it shall become necessary to determine the boundary line between the state of Iowa and either of the states adjoining, the matter shall then be at once referred to the executive council, who shall thereupon proceed to confer with the proper authority of such adjoining state, and if the co-operation of the proper authority of such adjoining state, shall be obtained, then the executive council shall appoint a commission of three disinterested, competent persons, who shall, in conjunction with the parties acting for such adjoining state, have authority to ascertain and locate the true boundary line between the state of Iowa and such adjoining state, so far as the particular land under consideration at the time, is concerned. The report of the commissioners with a statement of their findings shall be submitted to the executive council,

who shall file the same with the clerk of the state land office in the office of the secretary of state. The line so ascertained and located shall constitute the true and permanent boundary line between the state of Iowa and such other state to the extent such line shall be so ascertainable and located.

SEC. 11. Commission—how constituted—compensation. The members of the commission shall be selected with reference to their fitness for the duties required and at least one of them shall be a competent surveyor and civil engineer. They shall receive for their services such amount as the executive council may deem reasonable, to be certified by the executive council to the auditor of state, who shall draw his warrant for the amount, and the same shall be paid out of the general fund.

SEC. 12. Purchase money refunded—when. If the grantee of the state, or his successors, administrators, or assigns, shall be deprived of the land conveyed by the state under this act by the final decree of a court of record for the reason that the conveyance by the state passed no title whatever to the land therein described, because the title thereto had previously for any reason been vested in others, then the money so paid the state for the said land, shall be refunded by the state to the person or persons entitled thereto, provided the said grantee, or his successors, administrators or assigns, shall file a certified copy of the transcript of the said final decree with the executive council within one year from the date of the issuance of such decree, and shall also file satisfactory proof with the executive council that the action over the title to the land was commenced within ten (10) years from the date of the issuance of patent or deed by the state. The amount of money to be refunded under the provisions of this section shall be certified by the executive council to the auditor of state, who shall draw his warrant therefor, and the same shall be paid out of the general fund.

SEC. 13. Sales and leases for cash. All sales and leases of land under the provisions of this act shall be for cash. All money received for such sales and leases, shall be paid into the state treasury by the secretary of state.

SEC. 14. Expenses of survey, appraisalment and advertising—how paid. The expenses of the survey and the appraisalment, the expenses of the secretary of state or the clerk of the state land office in making the trip into the county to select the commissioners to appraise the land, the expenses of advertising and re-advertising the sale of the land, and the expenses of re-appraising whenever such re-appraisalment is deemed necessary, shall be certified by the secretary of state to the auditor of state, who shall draw his warrant for the amount, and the same shall be paid out of the general fund.

SEC. 15. Lands in possession of person or corporation for ten or more years—how sold. Provided, however, if any lands in the present or in any former channel of any navigable river, or island therein, or any lands formed by accretion or avulsion in consequence of the changes of the channel of any such river, have been for ten years or more in the possession of any person, company or corporation, or of his or its grantors or predecessors in interest under a bona fide claim of ownership, and the person, company or corporation so in possession, or his or its grantors or predecessors in interest, have paid state or county taxes upon said lands for a period of five years, and have in good faith and under bona fide claim of title, made valuable improvements thereon, and also in any other case where, in the judgment of the executive council, the person in possession of any land subject to the provisions of this act, has, in equity and good conscience, a substantial interest therein, then the said lands shall be sold to the person, company or corporation so in possession thereof as hereinafter provided.

SEC. 16. Notice—action to determine title and value—patent. When any person, company or corporation so in possession of any such lands shall give to the secretary of state written notice of his or its claim, or whenever the executive council shall deem it advisable, it shall be the duty of the attorney general to bring an action in equity, in the district court of the county in which said lands are situated, against the party in possession thereof to determine the title of the state to such lands, and the value thereof, exclusive of improvements made thereon by the occupant or by his or its grantors or predecessors in interest. If

the person, company or corporation in possession of such land shall, after the court has determined the value thereof as herein provided, tender to the secretary of state the amount adjudged to be the value of said lands, exclusive of improvements made thereon by the occupant or by his or its grantors or predecessors in interest, a deed or patent of such land shall be executed by the governor, attested by the secretary of state, and delivered to the person, company or corporation making such tender, as provided by law. If the person, company or corporation so in possession shall fail to pay to the state the amount so adjudged within six months after the final determination of the action so brought by the state, then said lands shall be subject to the other provisions of this act.

SEC. 17. Applications under former law—deposit money refunded. All applications for the purchase of any such lands, filed under the provisions of chapter one hundred and eighty-five (185) of the acts of the Thirtieth General Assembly, shall, if the applicants so desire, stand as applications under this act, and such land shall, unless the same fall within the provisions of sections fifteen (15) and sixteen (16) hereof, be appraised and sold as herein provided. If the land described in any application is covered by the provisions of sections fifteen (15) and sixteen (16) of this act, and notice thereof is given to the secretary of state as provided in section sixteen (16) hereof, no deed or patent of such land, or any part thereof, shall be executed or issued until the title thereto shall have been established by the court as herein provided. If the party making such application, or his assignee, does not desire to prosecute his application, or if he does not purchase the land under this act, then all of the money deposited by him with the secretary of state under the provisions of chapter one hundred and eighty-five (185) of the acts of the Thirtieth General Assembly, shall be repaid to said applicant by the secretary of state; and if any part of the money so deposited has been expended by the secretary of state, then the amount so expended shall be certified by the secretary of state to the auditor of state, who shall draw his warrant upon the general fund in favor of the person entitled thereto.

SEC. 18. In effect. This act, being deemed of immediate importance, shall take effect and be in force from and after its publication in the Register and Leader and Des Moines Daily Capital, newspapers published in Des Moines, Iowa.

Approved April 6, A. D. 1906.

I hereby certify that the foregoing act was published in the Register and Leader, April 7, 1906, and the Des Moines Daily Capital, April 9, 1906.

W. B. MARTIN,
Secretary of State.

APPLICATIONS FOR PURCHASE.

During the biennial period, ending June 30, 1905, nine applications for the purchase of lands under the provisions of chapter 185, acts of the Thirtieth General Assembly, were filed with the secretary of state. During the year ending June 30, 1906, twenty-one additional applications for the purchase of such lands were filed. The following statement gives the number of the application, date when filed, name of the party making the application, the description of the land, estimated area, and short synopsis of what has been done toward the survey, appraisalment and sale of the lands involved.

Application No. 1, filed April 14, 1904, made by Chas. R. Hannan, of Council Bluffs, Iowa, for the purchase of a certain sand bar or island in the channel of the Missouri river west of and opposite to sections ten (10) and fifteen (15) in township seventy-four (74) north, of range forty-four (44), west of the 5th P. M., Pottawattamie county, Iowa, and north of section sixteen (16) in said section. Also all the land comprising the channel of the Missouri river and sand bars or islands in such channel in the north part of section twenty-eight (28) in township seventy-five (75) north, of range forty-four (44), west of the 5th P. M., Pottawattamie county, Iowa, and all such land north and northwest of said section, being all of the land comprising the channel of the Missouri river and the islands or sand bars in such channel in the bend made by such river in the north part and north and northwest of said section on and prior to the time

of the so-called cut-off in said river channel in the spring of 1877, the same being a strip of land somewhat in the shape of a horseshoe. The tracts of land covered by this application contain in an estimated area of twelve hundred (1200) acres.

On May 4, 1904, the secretary of state appointed Thomas Tostevin county surveyor of Pottawattamie county to survey the lands covered by said application No. 1. Mr. Tostevin, under date of June 28, 1904, wrote the secretary of state that prior engagements would not permit him to engage in the work of making the survey at this time. On July 19, 1904, L. P. Judson, surveyor, of Council Bluffs, Iowa, was appointed by the secretary of state to make the survey of the aforesaid lands. Mr. Judson commenced work July 21, 1904. On October 3, 1904, Smith McPherson, judge of the United States district court for the Southern district of Iowa, ordered the issuance of temporary writs of injunction, against W. B. Martin, secretary of state, and L. P. Judson, surveyor, doing anything further toward the completion of the survey of the lands covered by the application of Mr. Hannan, the appraisement or the sale thereof. On January 13, 1905, the temporary writs of injunction were modified so as to permit Mr. Judson to complete the survey, but he was ordered not to file the field notes of the survey with or in the office of secretary of state of Iowa, or with or in the office of the land commissioner of Iowa. Mr. Judson has completed the survey of the island or sand bar in the channel of the Missouri river west of and opposite to sections ten (10) and fifteen (15) in township seventy-four (74) north, of range forty-four (44) west of the 5th P. M., and probably has also completed the survey of the remainder of the lands covered by application No. 1, although he has not advised this department of such fact.

Since the passage of the act of the Thirty-first General Assembly, which appears above in full, the secretary of state has received three notices of ownership of a portion of the lands covered by said application No. 1 of Chas. R. Hannan, said notices being filed in accordance with the provisions of sections fifteen (15) and sixteen (16) of the said act; one being filed April 10, 1906, by John A. Scott, agent and attorney for Samuel Carr, Grafton St. L. Abbott and Charles Francis Adams, and embracing practically all of lands in township seventy-five (75), range forty-four (44), covered by said application No. 1, except certain right of way, and the other two filed April 13 and May 15, 1906, by W. S. Kenyon, attorney for the Omaha Bridge and Terminal Railway, and embracing the right of way of said company across the lands in township seventy-five (75), range forty-four (44), covered by said application No. 1, April 14, 1906, a notice of injunction was served on the secretary of state restraining him from taking any action under the new law, relative to determining title and value of said lands, and sale thereof. The injunction cases had not been tried at the close of the annual period June 30, 1906.

Application No. 2, filed May 18, 1904, made by Henry Oehlerking, of Woodbury county, for the purchase of a portion of an island in the Missouri river, lying west of sections twenty-four (24) and twenty-five (25), township eighty-eight (88) north, of range forty-eight (48) west of 5th P. M., Woodbury county, Iowa, known as Brassfield's island. The application as finally amended covered 533.33 acres. The whole island was surveyed and the returns of said survey were filed in the state land office September 13, 1904. The island was appraised December 5, 1904, the total appraised value being \$8,516.20. The appraised value of that portion covered by the application of Mr. Oehlerking was \$7,673.27. This portion of the island was sold to Mr. Oehlerking April 12, 1905, for \$3,611.40, his bid being the highest bid therefor, and patent was issued to him April 14, 1905.

Application No. 3, filed September 10, 1904, made by J. R. McCabe, of Woodbury county, for the purchase of lots seven (7) and eight (8), section twenty-six (26), township eighty-eight (88) north, range forty-eight (48) west of the 5th P. M., Woodbury county, Iowa, being located on Brassfield's island and containing 27.36 acres. This land was surveyed and appraised along with the land covered by application No. 2. The two lots were sold to Mr. McCabe April 6, 1905, for \$166.32, this being the only bid therefor, and patent was issued to him April 11, 1905.

Application No. 4, filed October 5, 1904, made by John Good, of Woodbury county, for the purchase of lots four (4) and five (5), section thirty-five (35), township eighty-eight (88) north, range forty-eight (48) west of the 5th P. M.,

Woodbury county, Iowa, being a part of Brassfield's island and containing 47.02 acres. This land was surveyed and appraised along with the land covered by application No. 2. The two lots were sold to Mr. Good December 21, 1904, for \$107.40, this being the appraised value. Patent was issued to him therefor December 30, 1904.

Application No. 5, filed October 17, 1904, made by George Coulthard, of Harrison county, for the purchase of the abandoned channel of the Missouri river, opposite section thirty-four (34), township seventy-nine (79) north, of range forty-five (45) west of the 5th P. M., Harrison county, Iowa, containing an estimated area of 160 acres. The field notes and plat of the survey of said land were filed in the state land office November 14, 1904. The survey covered all of the abandoned river channel opposite said section. The attorney general decided that all the state had a right to convey was that part of said abandoned channel between the old meander line of the Iowa shore line and the middle of the old channel of the old river. The surveyor was asked to replat the survey so as to show the middle line of the abandoned channel and give the acreage of land between the said line and the old shore line. This correction was made. The land was appraised July 7, 1905, at \$1,803.00 and was sold to George Coulthard October 30, 1905, for \$1,000.00, he being the highest bidder. Patent was issued to him November 1, 1905.

Application No. 6, filed October 27, 1904, made by John C. Welling, of Chicago, Illinois, for the purchase of a strip of land 200 feet in width, being 100 feet on each side of the center line of the Dubuque & Sioux City railroad as now located over and across the abandoned channel of the Missouri river, known as "Big" or "Spring" Lake, as surveyed in the year 1851, and located on the southwest quarter of the southeast quarter of section eleven (11), and the northwest quarter of the northeast quarter of section fourteen (14), and the northeast quarter of section twenty-three (23), all in township seventy-five (75) north, of range forty-four (44), west of the 5th P. M., Pottawattamie county, Iowa; also a strip of land 200 feet in width, being 100 feet on each side of the center line of the Dubuque & Sioux City railroad as now located, where the same passes over and across an abandoned channel of the Missouri river, originally known as "Boyer Lake," and along the east line of section twenty-one (21), and in and along the west line of section twenty-two (22), and in and along the west side of the northwest quarter of section twenty-seven (27), and the east side of the northeast quarter of section twenty-eight (28), all in township seventy-six (76) north, range forty-four (44), west of the 5th P. M., Pottawattamie county, Iowa, and extending the length of said abandoned channel of the Missouri river at said point and place.

This land was surveyed by the county surveyor of Pottawattamie county, and the returns of said survey were filed in the state land office June 12, 1905. The appraisement was made July 5, 1906. Shortly after the date of the appraisement the secretary of state was enjoined from selling the land located in Big or Spring Lake by order of the district court of Pottawattamie county on petition of the city of Council Bluffs. The tract located in the former bed of Boyer Lake was sold at the appraised value, \$289.58, to John C. Welling and patent was issued to him August 21, 1905. Big or Spring Lake was by an act of the legislature, known as chapter 216 of the acts of the Thirty-first General Assembly, granted to the city of Council Bluffs.

Application No. 7, filed April 11, 1905, made by Ira Chapman, of Woodbury county, for the purchase of lots two (2) and three (3) of section thirty-five (35), township eighty-eight (88) north, of range forty-eight (48), west of the 5th P. M., Woodbury county, Iowa, being a part of Brassfield's island and containing 85.17 acres. This land was surveyed and appraised along with the land covered by application No. 2. The appraised value of the two lots was \$287.29. Mr. Chapman bid and paid the appraised value for the lots at the same time he made his application, April 11, 1905. Patent was issued to him on the same day.

Application No. 8, filed April 13, 1905, made by W. L. Heald, of Woodbury county, for the purchase of Duncan island, lying west of sections two (2) and eleven (11), township eighty-seven (87) north, of range forty-seven (47), west of 5th P. M., Woodbury county, Iowa, containing an area of 609.64 acres. The

returns of the survey of this island were filed in the state land office July 31, 1905. The appraisalment was made September 5, 1905, and the total appraised value was \$1,828.92. The island was sold to John Mulhall December 18, 1905, for \$700, he being the highest bidder. It was patented to him December 19, 1905.

Application No. 9, filed May 24, 1905, made by John Heer, of Dubuque county, for the purchase of two sand bars or islands in the Mississippi river, one lying in sections fourteen (14) and fifteen (15) and the other lying in sections fourteen (14), twenty-three (23) and twenty-four (24), all in township eighty-eight (88) north, of range three (3), east of the 5th P. M., Dubuque county, Iowa, and containing an estimated area of from twenty-five to eighty acres, varying according to low or high water period. Mr. Heer was notified that he would have to increase the amount of his deposit before the survey of the above island could be ordered. He notified the office that he expected to increase his deposit, but had not done so on June 30, 1906.

Application No. 10, filed July 28, 1905, made by J. W. Brown, of Polk county, for the purchase of lot one (1), section thirty-five (35), township eighty-eight (88) north, of range forty-eight (48), west of the 5th P. M., Woodbury county, Iowa, being a part of Brassfield's island and containing 13.88 acres. This tract was surveyed and appraised along with the remainder of Brassfield's island. The lot was sold to Mr. Brown October 26, 1905, for the sum of \$51.00, he being the highest bidder therefor. Patent was issued to him October 30, 1905.

Applications Nos. 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21 and 25 were made during the fall of 1905 and cover a portion of an island or sand bar lying in section thirty-three (33), township eighty-nine (89) north, of range forty-seven (47), west of the 5th P. M., Woodbury county, Iowa, containing an area of 13.80 acres. The field notes and plat of the survey of this tract were filed in the state land office November 23, 1905. The appraisalment was made November 27, 1905, and the total appraised value of the tracts covered by the above mentioned applications was \$19,704.00. The high appraisalment of this land is due to the fact that the island or bar is located in Sioux City, close to the warehouse and railroad sections. Two of the tracts were sold, the one covered by application No. 16 in February and the other, covered by application No. 15, in March, 1906. The sale of the remaining tracts was stopped by an order of the district court of Woodbury county, on petition of the Dumbarton Realty company, which claims to own the lands by reason of accretion to other lands owned by the said company. The injunction suit had not been tried at the close of the annual period, June 30, 1906.

Application No. 11, filed September 21, 1905, made by Oscar Payne, of Woodbury county, covered lots F, G, H and I of section thirty-three (33), township eighty-nine (89), range forty-seven (47), with an area of 3.27 acres. Mr. Payne relinquished all his rights in and to said lots to the state of Iowa January 8, 1906.

Application No. 12, filed September 21, 1905, made by Silas Daniels, of Woodbury county, covered lot J of section thirty-three (33), township eighty-nine (89), range forty-seven (47), with an area of 1.06 acres. Mr. Daniels assigned all his rights in and to said tract to J. J. Keefe, of Woodbury county, and said assignment was filed in the state land office January 19, 1906.

Application No. 13, filed September 30, 1906, made by C. F. Wolfe, of Woodbury county, covered lot L of section thirty-three (33), township eighty-nine (89), range forty-seven (47), with an area of thirty-nine hundredths of an acre.

Application No. 14, filed October 9, 1905, made by E. Erickson, of Woodbury county, covered lots D and E of section thirty-three (33), township eighty-nine (89), range forty-seven (47), with an area of 2.35 acres.

Application No. 15, filed October 9, 1905, made by W. R. Benton, of Woodbury county, covered lot N of section thirty-three (33), township eighty-nine (89), range forty-seven (47), with an area of twenty-six hundredths of an acre. This tract was sold to Mr. Benton for the appraised value, \$250.00, March 21, 1906, and patent was issued to him the same day.

Application No. 16, filed October 9, 1905, made by J. R. Chronister, of Woodbury county, covered lot M of section thirty-three (33), township eighty-nine

(89), range forty-seven (47), with an area of twenty-two hundredths of an acre. Mr. Chronister assigned all his rights to the said lot to Katie Chronister and said assignment was filed in the state land office February 14, 1906. This lot was sold to Katie Chronister for the appraised value, \$225.00, February 14, 1906, and patent was issued to her on the same day.

Application No. 17, filed October 17, 1905, made by C. L. Swanson, of Woodbury county, covered lots C and K of section thirty-three (33), township eighty-nine (89), range forty-seven (47), with an area of 1.10 acres.

Application No. 18, filed October 17, 1905, made by S. Beaver, of Woodbury county, covered lot O of section thirty-three (33), township eighty-nine (89), range forty-seven (47), with an area of sixty-three hundredths of an acre.

Application No. 19, filed October 18, 1905, made by J. R. Heeb, of Woodbury county, covered lot S of section thirty-three (33), township eighty-nine (89), range forty-seven (47), with an area of eighty-five hundredths of an acre. Mr. Heeb assigned all his rights in and to said lot to J. J. Keefe, of Woodbury county, and said assignment was filed in this department January 16, 1906.

Application No. 20, filed November 16, 1905, made by A. H. Rickman, of Woodbury county, covered lots A and B of section thirty-three (33), township eighty-nine (89), range forty-seven (47), with an area of 1.97 acres.

Application No. 21, filed November 16, 1905, made by F. M. Molyneux, of Woodbury county, covered lots P, Q and R of section thirty-three (33), township eighty-nine (89), range forty-seven (47), with an area of 1.70 acres.

Application No. 25, filed January 8, 1906, made by Thomas Lamb, of Woodbury county, covered lots F, G, H and I of section thirty-three (33), township eighty-nine (89), range forty-seven (47), with an area of 3.27 acres, which were relinquished to the state of Iowa by Oscar Payne on the same date.

Application No. 22, filed December 18, 1905, made by John Mulhall, of Woodbury county, for the purchase of an island lying south of sections five (5) and six (6), township eighty-six (86) north, of range forty-seven (47), west of the 5th P. M., and also for 350 acres along the north side of an island lying west of sections nineteen (19) and thirty (30), township eighty-seven (87) north, of range forty-seven (47), west of the 5th P. M., Woodbury county, the former now known as Long Island and the latter as Best Island. The field notes and plat of the survey of these two islands were filed in the state land office March 10, 1906. The appraisalment was made April 11, 1906. The appraised value of Long Island was \$928.58 and the appraised value of that part of Best Island covered by the application of Mr. Mulhall was \$1,271.67. On June 5, 1906, Mr. Mulhall relinquished all his rights in and to the above described islands to the state of Iowa and withdrew his deposits in accordance with the provisions of section 17 of chapter 212, acts of the Thirty-first General Assembly. These two islands will be advertised and sold sometime during the fall of 1906, under the provisions of the said act.

Application No. 23, filed January 2, 1906, made by Orland Colman, of Woodbury county, for the purchase of a strip of land lying in southwest corner of southeast quarter of section twenty-eight (28), township eighty-nine (89), range forty-seven (47), being a part of the island lying also in section thirty-three (33), township eighty-nine (89), range forty-seven (47), Woodbury county. The said strip contained an area of twenty-three hundredths of an acre. The field notes and plat of survey were filed in this department January 24, 1906. Mr. Colman assigned all his rights to said tract to J. J. Keefe and said assignment was filed in this department March 22, 1906. The tract had not been appraised June 30, 1906.

Application No. 24, filed January 8, 1906, by John Mulhall, of Woodbury county, for the purchase of Grand Island, lying south of sections twenty-five (25) and twenty-six (26), township eighty-nine (89), range forty-seven (47), west of the 5th P. M., Woodbury county, and containing an area of 181.23 acres, according to the returns of the survey which were filed in this department January 30, 1906. The island was appraised April 12, 1906, and the total appraised value was \$671.18. On June 6, 1906, Mr. Mulhall relinquished all his

rights to the state of Iowa, and withdrew his deposit in accordance with the provisions of section 17 of chapter 212, acts of the Thirty-first General Assembly. This island will be advertised and sold during the fall of 1906, in accordance with the provisions of chapter 219, acts of the Thirty-first General Assembly.

Application No. 26, filed January 11, 1906, by John Mulhall, of Woodbury county, for the purchase of an island known as Governor's Island, lying west of sections twenty-nine (29) and thirty-two (32), township eighty-three (83) north, or range forty-five (45), west of the 5th P. M., Monona county. The field notes and plat of survey of this island were filed in this department February 5, 1906, and show a total area of 653.96 acres. The island had not been appraised at the close of the annual period ending June 30, 1906. Mr. Mulhall relinquished all his rights to said island to the state of Iowa June 5, 1906.

Application No. 27, filed January 20, 1906, made by John Mulhall, of Woodbury county, for the purchase of Hunter's Island, lying south of sections fifteen (15) and sixteen (16), township eighty-three (83) north, of range forty-six (46), west of the 5th P. M., Monona county. The field notes and plat of the survey of this island were filed in this department February 17, 1906, and show an area of 666.27 acres. This island had not been appraised at the close of the annual period ending June 30, 1906. Mr. Mulhall relinquished all his rights to said island to the state of Iowa June 5, 1906.

Application No. 28, filed January 20, 1906, made by John Mulhall, of Woodbury county, for the purchase of Bird Island, lying south of section twenty (20), township eighty-four (84) north, of range forty-six (46), west of the 5th P. M., Monona county. The field notes and plat of the survey of this island were filed in this department February 21, 1906, and show an area of 207.63 acres. This island had not been appraised at the close of the annual period ending June 30, 1906. Mr. Mulhall relinquished all his rights to said island to the state of Iowa June 5, 1906.

Application No. 29, filed February 10, 1906, by George S. Wright and George H. Mayne, of Pottawattamie county, for the purchase of a part of Big or Spring Lake in section twenty-three (23), township seventy-five (75) north, of range forty-four (44), west of the 5th P. M., Pottawattamie county. Soon after the filing of this application an order restraining the secretary of state from surveying, appraising and selling this tract, was issued by the district court of Pottawattamie county on petition of the city of Council Bluffs. The Thirty-first General Assembly, by the act known as chapter 216, acts of the Thirty-first General Assembly, granted this lake to the city of Council Bluffs.

Application No. 30, filed March 8, 1906, made by F. J. Jauron, of Woodbury county, for the purchase of that part of Best Island, lying west of sections nineteen (19) and thirty (30), township eighty-seven (87) north, of range forty-seven (47), west of the 5th P. M., Woodbury county, not covered by the application of John Mulhall. This island was surveyed March 10, 1906, and appraised April 11, 1906. The part applied for by Mr. Jauron contained an area of 629.23 acres and was appraised at \$5,218.71. Mr. Jauron relinquished all his rights in and to said part of the said island to the state of Iowa and withdrew his deposit in accordance with the provisions of section 17 of chapter 212 of the acts of the Thirty-first General Assembly. Said relinquishment was filed in this department May 9, 1906. This island will be advertised and sold sometime during the fall of 1906.

SALES OF LANDS DURING THE ANNUAL PERIOD ENDING JUNE 30, 1905.

The following table shows the lands surveyed, appraised and sold under the provisions of chapter 185, acts of the Thirtieth General Assembly during the annual period ending June 30, 1905; also the acreage, the cost of survey and appraisement, the price for which sold, the name of purchaser and the date of patent. These lands were all located on

BRASSFIELD ISLAND,

lying in sections twenty-three (23), twenty-four (24), twenty-five (25), twenty-six (26) and thirty-five (35), township eighty-eight (88) north, range forty-eight (48), west of 5th P. M., Woodbury county, covered by applications Nos. 2, 3, 4 and 7, made respectively by H. Oehlerking, J. R. McCabe, John Good and Ira Chapman.

Lot	Section	Acres	Cost of survey	Cost of appraisement	Appraised value	Sale price	Name of Purchaser	Date of Patent
1	23	35.90			\$ 143.60	\$ 65.00	H. Oehlerking	April 14, 1905
2	23	55.73			278.65	30.00	H. Oehlerking	April 14, 1905
1	24	33.90			135.60	61.00	H. Oehlerking	April 14, 1905
2	24	46.24			924.80	210.00	H. Oehlerking	April 14, 1905
3	24	37.28			745.60	250.00	H. Oehlerking	April 14, 1905
1	25-6	72.70			1,817.50	1,300.00	H. Oehlerking	April 14, 1905
2	26	41.78			167.12	30.00	H. Oehlerking	April 14, 1905
3	26	59.20			296.00	236.00	H. Oehlerking	April 14, 1905
4	25							
	26	57.14			1,428.50	900.00	H. Oehlerking	April 14, 1905
5	26	64.86			1,621.50	355.00	H. Oehlerking	April 14, 1905
6	26	28.60			114.40	114.40	H. Oehlerking	April 14, 1905
7	26	37.60			150.40	80.84	J. R. McCabe	April 11, 1905
8	26	39.76			159.04	85.48	J. R. McCabe	April 11, 1905
2	35	49.58			198.32	198.32	Ira Chapman	April 11, 1905
3	35	35.59			88.97	88.97	Ira Chapman	April 11, 1905
4	35	26.72			66.80	66.80	John Good	Dec. 30, 1904
5	35	20.30			40.60	40.60	John Good	Dec. 30, 1904
..	..	742.88	\$211.00	\$31.05	\$8,377.40	\$4,172.41		

SALES OF LANDS DURING THE ANNUAL PERIOD END- ING JUNE 30, 1906.

The following tables show the lands sold under the provisions of chapter 185, acts of the Thirtieth General Assembly, during the annual period ending June 30, 1906, also the acreage, cost of survey and appraisement, the appraised value, the price for which sold, the name of the purchaser and the date of patent.

A SMALL ISLAND EAST OF BRASSFIELD ISLAND,

lying in section thirty-five (35), township eighty-eight (88) north, of range forty-eight (48), west of the 5th P. M., Woodbury county, Iowa, covered by application No. 10, made by J. W. Brown.

Lot	Section	Acres	Appraised value	Sale price	Name of Purchaser	Date of Patent
1	35	13.88	\$138.80	\$ 51.00	J. W. Brown.....	October 30, 1905

NOTE.—The cost of surveying and appraising this lot is included in the cost of surveying and appraising of Brassfield Island, given in the preceding table.

ABANDONED MISSOURI RIVER CHANNEL,

In section thirty-four (34), township seventy-nine (79) north, of range forty-five (45), west of the 5th P. M., Harrison county, Iowa, covered by application No. 5, made by George Coulthard.

Lot	Section	Acres	Cost of survey	Cost of appraisement	Appraised value	Sale price	Name of Purchaser	Date of Patent
5	34	34.70			\$ 173.50			
6	34	40.00			200.00			
7	34	50.20			\$27.50	\$1,000.00	Geo Coulthard	October 30, 1905
8	34	40.10			802.00			
..	..	165.00	\$56.00	\$22.55	\$1,803.00	\$1,000.00		

RIGHT OF WAY OVER BOYER LAKE,

In sections twenty-one (21), twenty-two (22), twenty-seven (27) and twenty-eight (28), township seventy-six (76) north, of range forty-four (44), west of the 5th P. M., Pottawattamie county, Iowa, covered by application No. 6, made by John C. Welling. This tract contains 9.0495 acres, the survey cost \$151.35, the appraisement cost \$24.56; the appraised value was \$289.58; it was sold for the same price to John C. Welling and patent issued.

DUNCAN ISLAND,

lying in sections twenty-six (26), twenty-seven (27), thirty-four (34) and thirty-five (35), township eighty-eight (88) north, of range forty-eight (48), west of the 5th P. M. and sections two (2), three (3), ten (10) and eleven (11), township eighty-seven (87) north, of range forty-seven (47), west of the 5th P. M., Woodbury county, Iowa, covered by application No. 8, made by W. L. Heald.

Lot	Section	Acres	Cost of survey	Cost of appraisement	Appraised value	Sale price	Name of Purchaser	Date of Patent
1	27	23 16			\$ 69.48			
2	34	40.60			121.80			
3	24	50.97			152.91			
4	34	58.81			176.43			
1	25	26.94			70.82			
2	35	12.47			37.41			
1	33	20.85			62.55			
2	33	18.50			55.50			
3	33	20.20			60.60	\$ 700.00	John Mulhall	December 10, 1905
1	33	44.58			133.74			
2	33	30.84			92.52			
3	33	33.60			100.80			
4	33	40.00			120.00			
5	33	40.00			120.00			
6	33	37.17			111.51			
7	33	30.95			92.85			
8	33	40.00			120.00			
1	10	33.68			101.04			
1	11	6.32			18.96			
..	..	609.64	\$346.00	\$31.15	\$1,828.92	\$ 700.00		

TWO LOTS ON AN ISLAND OR SAND BAR,

lying in section thirty-three (33), township eighty-nine (89) north, of range forty-seven (47), west of the 5th P. M., Woodbury county, Iowa, covered by applications Nos. 15 and 16, made by W. R. Benton and J. R. Chronister.

Lot	Section	Acres	Appraised value	Sale price	Name of Purchaser	Date of Patent
M	33	.26	\$250.00	\$250.00	W. R. Benton	March 21, 1906
N	33	.22	225.00	225.00	Katie Chronister	February 14, 1906
		.48	\$475.00	\$475.00		

NOTE.—The cost of appraising the whole tract, embracing nineteen lots with an area of 13.80 acres, was \$29.36, the cost of surveying whole tract was \$180.25. The sale of the remaining lots was stopped by injunction proceedings.

MISCELLANEOUS.

MEANDERED LAKES.

The Thirtieth General Assembly passed an act authorizing the executive council to survey and sell the meandered lakes and lake beds of the state whenever it was determined after examination by a competent engineer that it was to the best interests of the state and the general public to have such lakes drained and sold. L. E. Ashbaugh, of Ames, Iowa, was appointed engineer by Governor Cummins to examine the condition of lakes or lake beds, and ascertain whether their location is such that they can be drained and improved, and make a full report to the executive council of the area and depth of water and their general physical condition. In his capacity as engineer Mr. Ashbaugh has examined and reported on the following lakes: Iowa and Island Lakes in Hamilton county; Rat and Swan Lakes in Pocahontas county; Swan, Four Mile and Cheever Lakes in Emmet county; Rice Lake in Winnebago county; Bright's Lake in Worth county; Rush Lake in Osceola county; Sand Hill Lake in Woodbury county; Rush and Lard Lakes in Sac county; Elbow and Virginia Lakes in Palo Alto county; Pond Grove Lake in Calhoun county; Bass Lake No. 1 in Humboldt county and Bass Lake No. 2 in Humboldt and Webster counties.

One of the lakes examined, Island Lake in Hamilton county, has been disposed of under section 7 of the act, which authorizes the governor to issue deed to a bona fide purchaser from a county, who has paid to the county the reasonable value thereof and who has heretofore paid taxes or made valuable improvements in such lake bed. Another lake examined, Iowa Lake in Hamilton county, has in the meantime been patented to the state by the United States under the swamp land grant and by the state to Hamilton county, so further action on this lake has been suspended by the executive council.

The council has ordered the following lakes to be maintained: Rush Lake in Osceola county; Four Mile Lake in Emmet county, and Virginia Lake in Palo Alto county.

The council has ordered the following lakes to be drained and disposed of in accordance with the provisions of chapter 186 of the acts of the Thirtieth General Assembly: Rat and Swan Lakes in Pocahontas county; Rice Lake in Winnebago county; Bright's Lake in Worth county; Sand Hill Lake in Woodbury county; Rush and Lard Lakes in Sac county; Cheever Lake in Emmet county; Elbow Lake in Palo Alto county; Pond Grove Lake in Calhoun county; Bass Lake No. 1 in Humboldt county and Bass Lake No. 2 in Humboldt and Webster counties. The council has not yet made final order relative to Swan Lake in Emmet county.

The field notes and plat of survey of Sand Hill, Rush, Lard and Cheever Lakes has been filed in the state land office. The reports of the appraisements of Sand Hill, Rush and Lard Lakes have also been filed. The lakes had not been sold at the close of the annual period ending June 30, 1906.

SURVEYS.

The original field notes and plats of the government survey of the state of Iowa were turned over to the state by the general government when the office of surveyor-general was discontinued. Anyone desiring information relative to the original survey can obtain the same from this department. Certified copies of field notes and plats will be furnished for a reasonable fee.

The biennial reports of the state land office for the years 1897 and 1899 contain a synopsis of the acts of congress relative to surveys, and also the general rules prescribed by the department of the interior relative to surveys and the restoration of lost or obliterated corners. The supply of these reports is not entirely exhausted, and copies of the same can be obtained on application to this department.

CARR AND BIG OR SPRING LAKES.

By chapter 216, acts of the Thirty-first General Assembly, the legislature granted, relinquished and conveyed Big or Spring Lake, situated in sections eleven (11), thirteen (13), fifteen (15), twenty-two (22) and twenty-three (23), township seventy-five (75) north, of range forty-four (44), west of 5th P. M., Pottawattamie county, to the city of Council Bluffs, in trust for park purposes.

By chapter 217, acts of the Thirty-first General Assembly, the legislature granted and relinquished Carr Lake, situated in sections twenty-nine (29) and thirty-two (32), township seventy-four (74) north, of range forty-three (43), west of 5th P. M., Pottawattamie county, to the city of Council Bluffs.

QUIETING TITLE.

The Thirty-first General Assembly passed several acts authorizing the issuance of deeds or patents for the purpose of quieting the title to the lands in question. The following is a list of said acts with action taken thereon.

Chapter 219, acts of Thirty-first General Assembly, authorizes issuance of deed conveying and relinquishing all claim, right, title and interest the state of Iowa has in and to the northeast quarter of section seventeen (17), township ninety-two (92) north, of range forty-five (45), west of 5th P. M., Plymouth county, to the present owners thereof. The act became effective July 4, 1906.

Chapter 220, acts of Thirty-first General Assembly, authorizes the governor and secretary of state to cancel patent No. 2817 issued to Jesse Williams covering the west half of northwest quarter of section eleven (11), township seventy-four (74) north, of range seventeen (17), west of 5th P. M., Mahaska county, and to issue new patent to F. J. Page covering the north half of northwest quarter of section eleven (11), township seventy-four (74), north of range seventeen (17), west of 5th P. M., Mahaska county. The writ of cancellation and the new patent were issued and recorded in this department May 21, 1906.

Chapter 221, acts of Thirty-first General Assembly, authorized the governor and secretary of state to issue quit-claim deeds to Mattie Dunham and S. Vene Dunham as follows: To S. Vene Dunham the northwest quarter of northeast quarter and east half of northwest quarter of section twenty-nine (29), township seventy-three (73) north, of range one (1), and to Mattie Dunham the southwest quarter of northwest quarter and east half of section twenty-nine (29) and southwest quarter, west half of southeast quarter, south half of northwest quarter and northwest quarter of northwest quarter of section twenty-eight (28), township seventy-three north, of range one (1), west of 5th P. M., Louisa county. The deeds were issued and recorded in this department March 23, 1906.

Chapter 222, acts of Thirty-first General Assembly, authorized the governor and secretary of state to issue patent to Samuel Kingery covering southeast quarter of northwest quarter of section five (5), township seventy-seven (77) north, of range twenty (20), west of 5th P. M., Marion county, Iowa. The patent was issued and recorded in this department May 10, 1906.

INDEX.

	PAGES
Abandoned River Channels, Sale of	41-50
Agricultural College Lands.....	11
Islands in Navigable Rivers, Sale of	51
Letter of Transmittal	III-IV
Miscellaneous	54-55
Railroad Lands	41
School Lands.....	1-6
Swamp Lands.....	13-40
University Lands.....	7-10