

* APPLICATION FOR A PERMIT

CERTIFICATE NO. 15808

To appropriate the Public Waters of the State of Oregon

* THE UNITED STATES OF AMERICA by W. W. Johnston, Acting Regional Director of the Bureau of Reclamation (its Agent) (Name of applicant)
of P. O. Box 937, Boise (Post office), County of Ada

State of Idaho, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is North Fork of Malheur River (including waters thereof stored in Agency Valley reservoir) (Name of stream)
Malheur and Snake Rivers, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 120,000 a.f. which will be available and will be stored in irregular amounts as the same is available in the cubic feet per second stream in question, the maximum diversion to be about 600 c.f.s. (If water is to be used from more than one source, give quantity from each)

**3. The use to which the water is to be applied is irrigation and domestic (100 c.f.s. for domestic) (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1,200 ft. N. and 300 ft. E. from the south quarter corner of Sec. 31, T. 20 S., R. 41 E., W.M. (Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the SW 1/4 and NW 1/4 of Sec. 31, Tp. 20 S., R. 41 East, W. M., in the county of Malheur (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The Vale Main Canal (Main ditch, canal or pipe line) to be 7 1/4 miles (Miles or feet) in length, terminating in the NW 1/4 of Sec. 11, Tp. 16 S. (Smallest legal subdivision) (N. or S.)

DESCRIPTION OF WORKS

Storage Dam -

6 (a) Height of dam 103 feet, length on top 1,867 feet, length at bottom 552 feet. Material used and character of construction: sand, gravel and clay thoroughly compacted and protected with three feet of dumped riprap on the upstream side. On the downstream slope, which is a $1\frac{1}{2} : 1$, is rock, gravel and boulder fill, 5 feet wide at the top and sloping to the bottom with a $2 : 1$ slope. A cut-off trench 10 feet wide with $1\frac{1}{2} : 1$ side slope is provided to bedrock at the bottom of which is a concrete cut-off wall and the trench is puddle backfilled. The top of the embankment is 35 feet wide providing a county road.

(b) The outlet works consist of a rectangle trash rack structure 8 feet by 12 feet by 24 feet connected to a concrete horseshoe conduit 10 feet in diameter and 299 feet in length, diverting through two emergency gates 3' 3" x 6' 0" connected to two steel pipes 36 inches in diameter and 210 feet in length leading to the gate house. There are installed in the gate house two needle valves 36 inches in diameter, one at each pipe end, and a concrete spillway chute right abutment, three automatically controlled drum type gates with a capacity of 10,000 c.f.s., all discharging into a concrete stilling basin located at the toe of the lower slope.

Application No. 21304

Permit No. 16707

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon on the 29th day of November, 1945, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

March 18, 1946

Recorded in book No. 41 of

Permits on page 16707

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 10 Page 16

Fees Paid \$479.00

STATE OF OREGON

PERMIT

County of Marion,

ss

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use 120,000 Acre Feet plus 100 c.f.s. and shall not exceed cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from North Fork of Malheur River and Agency Valley Reservoir constructed under Application No. R-14445, Permit No. R-671.

The use to which this water is to be applied is Irrigation, supplemental irrigation and domestic, being 120,000 a.f. for irrigation and supplemental irrigation and 100 c.f.s. for domestic

If for irrigation, this appropriation shall be limited, to as to direct flow, of one cubic foot per second to one miner's inch for each acre irrigated

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is Nov. 29, 1945 for direct flow and Dec. 16, 1931 for stored water

Actual construction work shall begin on or before March 18, 1947 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1948

Complete application of the water to the proposed use shall be made on or before

October 1, 1949

WITNESS my hand this 18th day of March, 1946

CHAS. E. STRICKLIN

STATE ENGINEER

Municipal or Domestic Supply—

10. (a) To supply the city of
..... County, having a present population of
(Name of)
and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$...1,100,000.....

12. Construction work will begin on or before Construction work has been completed

13. Construction work will be completed on or before Construction work has been completed.

14. The water will be completely applied to the proposed use on or before Water has been
completely applied to beneficial use.

THE UNITED STATES OF AMERICA
(Sgd) By W. W. Johnston
(Signature of applicant)
Acting Regional Director, Bureau of
Reclamation (its Agent)

Signed in the presence of us as witnesses:

(1) ,
(Name) (Address of witness)

(2) ,
(Name) (Address of witness)

Remarks: This application is for a secondary permit to apply to beneficial use
the water stored in the Agency Valley Reservoir. Reservoir permit No. 671 dated
March 6, 1934 with priority of December 16, 1931 covering the storage of water from
the North Fork of the Malheur River for irrigation and domestic purposes in the said
Agency Valley Reservoir was issued to the United States of America, the identical
applicant under the secondary permit.

The enclosed list of lands constitute the lands to which water has been
completely applied to beneficial use.

STATE OF OREGON, }
County of Marion, } ss

This is to certify that I have examined the foregoing application, together with the accompanying
maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with
corrections on or before, 194.....

WITNESS my hand this day of, 194.....

STATE ENGINEER

LANDS IN VALE PROJECT

Township 19 South, Range 41 East

Sec. 25	SE $\frac{1}{4}$ NE $\frac{1}{4}$	2 acres
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	34
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	11
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	26
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	8
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	12
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	16
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	14
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	35
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	33
Sec. 36	NE $\frac{1}{4}$ NE $\frac{1}{4}$	34
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	17
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	31
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	31
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	37

Township 20 South, Range 41 East

Sec. 1	NE $\frac{1}{4}$ NE $\frac{1}{4}$	34
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	34
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	16
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	33
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	30
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	35
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	37
Sec. 12	Portion of NE $\frac{1}{4}$ NE $\frac{1}{4}$ west of Pacific Livestock Company canal	22
	Portion of NE $\frac{1}{4}$ NE $\frac{1}{4}$ east of Pacific Livestock Company canal	5*
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	27
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	33
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	7*
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	9
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	13
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	19
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	7
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	34
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	20*
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	18
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	13
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	7*

* Indicates lands which have conveyed their old water rights to the United States and have accepted in lieu thereof a project water right.

Township 20 South, Range 41 East

Sec. 13	NE $\frac{1}{4}$ NE $\frac{1}{4}$	3*
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	13*
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	22*
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	1*
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	26
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	26
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	25
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	12
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	21*
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	22
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	17*
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	20*
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	5*
Sec. 14	SE $\frac{1}{4}$ NE $\frac{1}{4}$	4
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	7
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	2
Sec. 23	NE $\frac{1}{4}$ NE $\frac{1}{4}$	26*
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	4*
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	24*
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	2*
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	5*
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	8*
Sec. 24	NW $\frac{1}{4}$ NW $\frac{1}{4}$	1*
Sec. 27	SE $\frac{1}{4}$ NE $\frac{1}{4}$	13
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	14
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	1
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	16
Sec. 33	NE $\frac{1}{4}$ NE $\frac{1}{4}$	7
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	7
Sec. 34	NE $\frac{1}{4}$ NW $\frac{1}{4}$	2
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	19
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	2

Township 19 South, Range 42 East

Sec. 24	SE $\frac{1}{4}$ NE $\frac{1}{4}$	14
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	5
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	12
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	4
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	3*

Township 19 South, Range 42 East

Sec. 25	NE $\frac{1}{2}$ NE $\frac{1}{4}$	26
	NW $\frac{1}{2}$ NE $\frac{1}{4}$	16
	SW $\frac{1}{2}$ NE $\frac{1}{4}$	25
	SE $\frac{1}{2}$ NE $\frac{1}{4}$	8
	NE $\frac{1}{2}$ NW $\frac{1}{4}$	10
	NW $\frac{1}{2}$ NW $\frac{1}{4}$	20
	SW $\frac{1}{2}$ NW $\frac{1}{4}$	36
	SE $\frac{1}{2}$ NW $\frac{1}{4}$	39
	NE $\frac{1}{2}$ SW $\frac{1}{4}$	32
	NW $\frac{1}{2}$ SW $\frac{1}{4}$	30
	SW $\frac{1}{2}$ SW $\frac{1}{4}$	30
	SE $\frac{1}{2}$ SW $\frac{1}{4}$	27
	NE $\frac{1}{2}$ SE $\frac{1}{4}$	18
	NW $\frac{1}{2}$ SE $\frac{1}{4}$	26
	SW $\frac{1}{2}$ SE $\frac{1}{4}$	24
	SE $\frac{1}{2}$ SE $\frac{1}{4}$	19

Sec. 27	NE $\frac{1}{2}$ NE $\frac{1}{4}$	1
	NW $\frac{1}{2}$ NE $\frac{1}{4}$	2
	SW $\frac{1}{2}$ NE $\frac{1}{4}$	36
	SE $\frac{1}{2}$ NE $\frac{1}{4}$	26
	NE $\frac{1}{2}$ NW $\frac{1}{4}$	15
	SW $\frac{1}{2}$ NW $\frac{1}{4}$	13
	SE $\frac{1}{2}$ NW $\frac{1}{4}$	30
	NE $\frac{1}{2}$ SW $\frac{1}{4}$	20
	NW $\frac{1}{2}$ SW $\frac{1}{4}$	37
	SW $\frac{1}{2}$ SW $\frac{1}{4}$	15
	NW $\frac{1}{2}$ SE $\frac{1}{4}$	14

Sec. 28	NE $\frac{1}{2}$ NE $\frac{1}{4}$	15
	NW $\frac{1}{2}$ NE $\frac{1}{4}$	12
	SW $\frac{1}{2}$ NE $\frac{1}{4}$	8
	SE $\frac{1}{2}$ NE $\frac{1}{4}$	20
	SE $\frac{1}{2}$ NW $\frac{1}{4}$	20
	NE $\frac{1}{2}$ SW $\frac{1}{4}$	22
	NW $\frac{1}{2}$ SW $\frac{1}{4}$	3
	SW $\frac{1}{2}$ SW $\frac{1}{4}$	27
	SE $\frac{1}{2}$ SW $\frac{1}{4}$	19
	NE $\frac{1}{2}$ SE $\frac{1}{4}$	32
	NW $\frac{1}{2}$ SE $\frac{1}{4}$	35
	SW $\frac{1}{2}$ SE $\frac{1}{4}$	31
	SE $\frac{1}{2}$ SE $\frac{1}{4}$	18

Sec. 29	NW $\frac{1}{2}$ SW $\frac{1}{4}$	38
	SW $\frac{1}{2}$ SW $\frac{1}{4}$	37

Township 19 South, Range 42 East

Sec. 30	SW $\frac{1}{2}$ NE $\frac{1}{2}$	3
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	14
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	34
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	18
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	11
	SE $\frac{1}{2}$ SE $\frac{1}{2}$	21

Sec. 31	NE $\frac{1}{2}$ NE $\frac{1}{2}$	36
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	33
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	25
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	35
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	20
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	29
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	24
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	12
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	30
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	33
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	26
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	36
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	38
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	32
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	34
	SE $\frac{1}{2}$ SE $\frac{1}{2}$	32

Sec. 32	NE $\frac{1}{2}$ NW $\frac{1}{2}$	23
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	22
	Harper Ranch Sub- division	
	Lot 1	39*
	Lot 6	39*
	Lot 5	46*
	Lot 2	39*
	Lot 3	35*
	Lot 12	1*

Sec. 36	NE $\frac{1}{2}$ NE $\frac{1}{2}$	11
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	14
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	10
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	10
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	5
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	20

Township 20 South, Range 42 East

Sec. 5	NE $\frac{1}{2}$ NE $\frac{1}{2}$	3
	Harper Ranch Subdivision	
	Lot 4	8
	Lot 13	14*
	Lot 14	12*
	Lot 15	12*
	Lot 17	7*

Township 20 South, Range 42 East

Sec. 5 (Continued)

Harper Ranch Subdivision

Lot 18 12*

Lot 19 11*

Harper (original town)

Blk 1 All 2.64*

Blk 2 All 1.15*

Blk 3 Lot 1 .12*

Lot 2 .12*

Lot 3 .12*

Lot 4 .12*

Lot 5 .12*

Lot 6 .12*

Lot 7 .12*

Lot 8 .12*

Blk 4 Lot 1 .12*

Lot 2 .12*

Lot 3 .12*

Lot 4 .12*

Lot 7 .12*

Lot 8 .12*

Blk 5 Lot 1 .12*

Lot 2 .12*

Lot 3 .12*

Lot 4 .12*

Lot 5 .12*

Lot 6 .12*

Lot 7 .12*

Lot 8 .12*

Blk 6 Lot 1 .12*

Lot 2 .12*

Lot 3 .12*

Lot 4 .12*

Lot 5 .12*

Lot 6 .12*

Lot 7 .12*

Lot 8 .12*

Blk 7 Lot 1 .12*

Lot 2 .12*

Lot 3 .12*

Lot 4 .12*

Lot 5 .12*

Lot 6 .12*

Lot 7 .12*

Lot 8 .12*

Blk 8 Lot 1 .06*

Lot 2 .06*

Lot 3 .06*

Lot 4 .06*

Township 20 South, Range 42 East

Sec. 5 (Continued)

Harper (original town)

Blk 8	Lot 5	.06*
	Lot 6	.06*
	Lot 7	.06*
	Lot 8	.06*
	Lot 9	.06*
	Lot 10	.06*
	Lot 11	.06*
	Lot 12	.06*
	Lot 13	.06*
	Lot 14	.06*
	Lot 15	.06*
	Lot 16	.06*
Blk 9	Lot 1	.06*
	Lot 2	.06*
	Lot 3	.06*
	Lot 4	.06*
	Lot 5	.06*
	Lot 6	.06*
	Lot 7	.06*
	Lot 8	.06*
Blk 10	Lot 1	.06*
	Lot 2	.06*
	Lot 3	.06*
	Lot 4	.06*
	Lot 5	.06*
	Lot 6	.06*
Blk 11	Lot 1	.06*
	Lot 2	.06*
	Lot 3	.06*
	Lot 4	.06*
	Lot 5	.06*
	Lot 6	.06*
	Lot 7	.06*
	Lot 8	.06*
	Lot 9	.06*
	Lot 10	.06*
	Lot 11	.06*
	Lot 12	.06*
	Lot 13	.06*
	Lot 14	.06*
	Lot 15	.06*
	Lot 16	.06*
Blk 12	Lot 1	.06*
	Lot 2	.06*
	Lot 3	.06*
	Lot 4	.06*
	Lot 5	.06*
	Lot 6	.06*

Township 20 South, Range 42 East

Sec. 5 (Continued)

Harper (original town)		
Blk 12	Lot 7	.06*
	Lot 8	.06*
	Lot 9	.06*
	Lot 10	.06*
	Lot 11	.06*
	Lot 12	.06*
	Lot 13	.06*
	Lot 14	.06*
	Lot 15	.06*
	Lot 16	.06*
Blk 13	All	1.60*
Fairmor Addition to the Town of Harper**		
Blk 1	Lot 5	.04*
	Lot 6	.04*
	Lot 7	.04*
	Lot 8	.04*
	Lot 9	.11*
	Lot 10	.11*
	Lot 11	.11*
	Lot 12	.11*
Blk 2	Lot 13	.10*
	Lot 14	.11*
	Lot 15	.11*
	Lot 16	.11*
Blk 3	Lot 1	.11*
	Lot 2	.11*
	Lot 3	.10*
	Lot 4	.07*
	Lot 7	.07*
	Lot 8	.10*
Blk 4	Lot 1	.11*
	Lot 2	.11*
	Lot 3	.11*
	Lot 4	.11*
	Lot 5	.11*
	Lot 6	.11*
	Lot 7	.11*
	Lot 8	.11*
Blk 5	Lot 1	.11*
	Lot 2	.10*
	Lot 3	.11*
	Lot 4	.08*
	Lot 7	.10*
	Lot 8	.11*

** Fairmor Addition is platted from Lots 20 and 21, Harper Ranch
Subdivision.

Township 20 South, Range 42 East

Sec. 5 (Continued)

Fairmor Addition to the
Town of Harper

Blk 6	Lot 3	.11*
	Lot 4	.11*
	Lot 5	.11*
	Lot 6	.11*
	Lot 7	.11*
	Lot 8	.11*
Blk 7	Lot 1	.11*
	Lot 2	.11*
	Lot 3	.11*
	Lot 4	.11*
	Lot 5	.11*
	Lot 6	.11*
	Lot 7	.11*
	Lot 8	.11*
Blk 8	Lot 2	.11*
	Lot 5	.11*
	Lot 6	.10*
	Lot 7	.05*
Blk 9	Lot 1	.10*
	Lot 2	.11*
	Lot 3	.11*
	Lot 4	.11*
	Lot 5	.12*
	Lot 6	.08*
	Lot 7	.03*
Blk 10	Lot 1	.11*
	Lot 2	.11*
	Lot 3	.11*
	Lot 4	.10*
	Lot 7	.14*
	Lot 8	.11*

Harpor Ranch Subdivision

Lot 16	9*
Lot 22	20*
Lot 63	11*

Sec. 6 Harper Ranch Subdivision

Lot 23	55*
Lot 24	42*
Lot 25	38*
Lot 26	25*
NE $\frac{1}{4}$ NW $\frac{1}{4}$	35
NW $\frac{1}{4}$ NW $\frac{1}{4}$	40
SW $\frac{1}{4}$ NW $\frac{1}{4}$	35
SE $\frac{1}{4}$ NW $\frac{1}{4}$	37
NE $\frac{1}{4}$ SW $\frac{1}{4}$	34
NW $\frac{1}{4}$ SW $\frac{1}{4}$	27
SW $\frac{1}{4}$ SW $\frac{1}{4}$	15

Township 20 South, Range 42 East

Sec. 6	Harper Ranch Subdivision	
	Lot 27	37*
	Lot 28	26*
	Lot 29	58*
	Lot 30	16*
Sec. 7	Harper Ranch Subdivision	
	Lot 31	37*
	Lot 32	58*

Township 16 South, Range 43 East

Sec. 3	SW $\frac{1}{4}$ SW $\frac{1}{4}$	10
Sec. 4	SW $\frac{1}{4}$ SW $\frac{1}{4}$	23
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	14
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	10
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	3
Sec. 9	NE $\frac{1}{4}$ NE $\frac{1}{4}$	37
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	38
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	32
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	39
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	35
	Part of NW $\frac{1}{4}$ NW $\frac{1}{4}$ north of Highway	17
	Part of SE $\frac{1}{4}$ NW $\frac{1}{4}$ north of Highway	10
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	25
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	2
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	10
Sec. 10	SW $\frac{1}{4}$ NE $\frac{1}{4}$	20
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	5
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	40
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	35
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	35
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	40
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	40
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	32
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	38
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	38
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	40
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	36
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	39
Sec. 11	NW $\frac{1}{4}$ SW $\frac{1}{4}$	14
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	36
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	25
Sec. 13	NW $\frac{1}{4}$ SW $\frac{1}{4}$	17
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	34

Township 16 South, Range 43 East

Sec. 14	NW $\frac{1}{4}$ NE $\frac{1}{4}$	34
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	38
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	38
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	38
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	38
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	39
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	37
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	38
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	16
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	31
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	30
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	36
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	37
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	38
Sec. 15	NE $\frac{1}{4}$ NE $\frac{1}{4}$	39
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	40
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	23
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	39
	Jamieson Townsite	
	Blk 2, Lot 1	.02
	Lot 2	.02
	Lot 3	.02
	Lot 4	.02
	Lot 5	.10
	Lot 6	.10
	Lot 7	.10
	Lot 8	.12
	Blk 3, Lot 1	.37
	Lot 2	.37
	Lot 3	.37
	Lot 4	.37
	Lot 5	.38
	Lot 6	.38
	Lot 7	.38
	Lot 8	.38
	Blk 4, Lot 1	.37
	Lot 2	.37
	Lot 3	.37
	Lot 4	.37
	Lot 5	.38
	Lot 6	.38
	Lot 7	.38
	Lot 8	.38
	Blk 14, Lot 1	.43
	Lot 2	.31
	Lot 3	.31
	Lot 4	.43

Township 16 South, Range 43 East

Sec. 15 Jamieson Townsite

Blk 14, Lot 5	.36
Lot 6	.25
Lot 7	.25
Lot 8	.36
Blk 15, Lot 2	.31
Lot 3	.31
Lot 4	.43
Lot 5	.43
Lot 6	.31
Lot 7	.31
Lot 8	.40
Blk 16, Lot 1	.43
Lot 2	.43
Lot 3	.43
Lot 4	.43
Blk 17, Lot 1	.43
Lot 2	.43
Lot 3	.36
Lot 4	.36

Jamieson Acreage Tracts

Lot 100	5
Lot 101	5
Lot 102	2.4
Lot 103	0.6
Lot 104	4
Lot 107	6
Lot 109	2
Lot 110	2
Lot 111	2
Lot 112	2
Lot 113	2.5
Lot 118	5
Lot 120	6
Lot 121	3
Lot 128	1
Lot 129	1.4
Lot 130	1.4
Lot 131	1.4
Lot 132	1.5
Lot 133	1.5
Lot 134	1.2
Lot 135	6.3
Lot 136	2.2
Lot 137	2.2
Lot 138	2.2
Lot 139	2.2
Lot 144	6.0
Lot 145	1.0

Township 16 South, Range 43 East

Sec. 15 Jamieson Acroage Tracts (cont.)

Lot 146	3.0
Lot 147	5.5
Lot 148	6
Lot 149	5
Lot 150	4.5
Lot 153	3
Lot 154	12
Lot 155	9
Lot 156	9
Lot 157	8
Lot 158	9
Lot 165	4
Lot 166	8
Lot 167	12
NE $\frac{1}{4}$ SE $\frac{1}{4}$	21
Sec. 22 NE $\frac{1}{4}$ NE $\frac{1}{4}$	31
NW $\frac{1}{4}$ NE $\frac{1}{4}$	38
SW $\frac{1}{4}$ NE $\frac{1}{4}$	39
SE $\frac{1}{4}$ NE $\frac{1}{4}$	34
NE $\frac{1}{4}$ NW $\frac{1}{4}$	35
NW $\frac{1}{4}$ NW $\frac{1}{4}$	4
SW $\frac{1}{4}$ NW $\frac{1}{4}$	11
SE $\frac{1}{4}$ NW $\frac{1}{4}$	39
NE $\frac{1}{4}$ SW $\frac{1}{4}$	35
SE $\frac{1}{4}$ SW $\frac{1}{4}$	11
NE $\frac{1}{4}$ SE $\frac{1}{4}$	39
NW $\frac{1}{4}$ SE $\frac{1}{4}$	39
SW $\frac{1}{4}$ SE $\frac{1}{4}$	39
SE $\frac{1}{4}$ SE $\frac{1}{4}$	39
Sec. 23 NE $\frac{1}{4}$ NE $\frac{1}{4}$	34
NW $\frac{1}{4}$ NE $\frac{1}{4}$	28
SW $\frac{1}{4}$ NE $\frac{1}{4}$	35
SE $\frac{1}{4}$ NE $\frac{1}{4}$	30
NE $\frac{1}{4}$ NW $\frac{1}{4}$	27
NW $\frac{1}{4}$ NW $\frac{1}{4}$	33
SW $\frac{1}{4}$ NW $\frac{1}{4}$	22
SE $\frac{1}{4}$ NW $\frac{1}{4}$	21
NW $\frac{1}{4}$ SW $\frac{1}{4}$	17
SW $\frac{1}{4}$ SW $\frac{1}{4}$	32
SE $\frac{1}{4}$ SW $\frac{1}{4}$	14
NE $\frac{1}{4}$ SE $\frac{1}{4}$	36
NW $\frac{1}{4}$ SE $\frac{1}{4}$	5
SW $\frac{1}{4}$ SE $\frac{1}{4}$	9
SE $\frac{1}{4}$ SE $\frac{1}{4}$	16
Sec. 24 SW $\frac{1}{4}$ NE $\frac{1}{4}$	1
NW $\frac{1}{4}$ NW $\frac{1}{4}$	36

Township 16 South, Range 43 East

Sec. 24 (Continued)

SW $\frac{1}{4}$ NW $\frac{1}{4}$	21
NE $\frac{1}{4}$ SW $\frac{1}{4}$	14
NW $\frac{1}{4}$ SW $\frac{1}{4}$	32
SW $\frac{1}{4}$ SW $\frac{1}{4}$	36
SE $\frac{1}{4}$ SW $\frac{1}{4}$	32
NE $\frac{1}{4}$ SE $\frac{1}{4}$	14
NW $\frac{1}{4}$ SE $\frac{1}{4}$	14
SW $\frac{1}{4}$ SE $\frac{1}{4}$	38
SE $\frac{1}{4}$ SE $\frac{1}{4}$	36

Sec. 25 NE $\frac{1}{4}$ NE $\frac{1}{4}$	34
NW $\frac{1}{4}$ NE $\frac{1}{4}$	34
SW $\frac{1}{4}$ NE $\frac{1}{4}$	35
SE $\frac{1}{4}$ NE $\frac{1}{4}$	29
NE $\frac{1}{4}$ NW $\frac{1}{4}$	36
NW $\frac{1}{4}$ NW $\frac{1}{4}$	29
SW $\frac{1}{4}$ NW $\frac{1}{4}$	35
SE $\frac{1}{4}$ NW $\frac{1}{4}$	33
NE $\frac{1}{4}$ SW $\frac{1}{4}$	30
NW $\frac{1}{4}$ SW $\frac{1}{4}$	18
SW $\frac{1}{4}$ SW $\frac{1}{4}$	17
SE $\frac{1}{4}$ SW $\frac{1}{4}$	34
NE $\frac{1}{4}$ SE $\frac{1}{4}$	39
NW $\frac{1}{4}$ SE $\frac{1}{4}$	37
SW $\frac{1}{4}$ SE $\frac{1}{4}$	32
SE $\frac{1}{4}$ SE $\frac{1}{4}$	38

Sec. 26 NE $\frac{1}{4}$ NE $\frac{1}{4}$	27
NW $\frac{1}{4}$ NE $\frac{1}{4}$	33
SW $\frac{1}{4}$ NE $\frac{1}{4}$	28
SE $\frac{1}{4}$ NE $\frac{1}{4}$	31
NE $\frac{1}{4}$ NW $\frac{1}{4}$	32
NW $\frac{1}{4}$ NW $\frac{1}{4}$	35
SW $\frac{1}{4}$ NW $\frac{1}{4}$	34
SE $\frac{1}{4}$ NW $\frac{1}{4}$	36
NE $\frac{1}{4}$ SW $\frac{1}{4}$	36
NW $\frac{1}{4}$ SW $\frac{1}{4}$	36
SW $\frac{1}{4}$ SW $\frac{1}{4}$	36
SE $\frac{1}{4}$ SW $\frac{1}{4}$	36
NE $\frac{1}{4}$ SE $\frac{1}{4}$	27
NW $\frac{1}{4}$ SE $\frac{1}{4}$	37
SW $\frac{1}{4}$ SE $\frac{1}{4}$	36
SE $\frac{1}{4}$ SE $\frac{1}{4}$	35

Sec. 27 NE $\frac{1}{4}$ NE $\frac{1}{4}$	38
NW $\frac{1}{4}$ NE $\frac{1}{4}$	38
SW $\frac{1}{4}$ NE $\frac{1}{4}$	29
SE $\frac{1}{4}$ NE $\frac{1}{4}$	38
NE $\frac{1}{4}$ NW $\frac{1}{4}$	7

Township 16 South, Range 43 East

Sec. 27 (Continued)

NE-SE 38
SE-SE 28

Sec. 35

NE-NE 33
NW-NE 35
SW-NE 37
SE-NE 31
NE-NW 35
NW-NW 35
SW-NW 35
SE-NW 37
NE-SW 34
NW-SW 38
SW-SW 21
SE-SW 19
NE-SE 35
NW-SE 38
SW-SE 37
SE-SE 37

Sec. 36

NE-NE 36
NW-NE 36
SW-NE 20
SE-NE 18
NE-NW 30
NW-NW 31
SW-NW 37
SE-NW 32
NE-SW 40
NW-SW 39
SW-SW 36
SE-SW 38
NE-SE 18
NW-SE 8
SW-SE 36
SE-SE 24

Township 17 South, Range 43 East

Sec. 1

NE-NE 33
NW-NE 37
SW-NE 38
SE-NE 37
NE-NW 37
NW-NW 38
SW-NW 28
SE-NW 30
NE-SW 30
NW-SW 30

Township 17 South, Range 43 East

Sec. 1	SW $\frac{1}{4}$ SW $\frac{1}{4}$	10
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	34
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	35
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	38
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	33
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	38

Sec. 2	NE $\frac{1}{4}$ NE $\frac{1}{4}$	37
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	40
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	34
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	38
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	2
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	4
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	21
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	29

Sec. 12	NE $\frac{1}{4}$ NE $\frac{1}{4}$	30
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	22
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	22
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	31
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	22
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	20
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	1
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	19
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	30

Sec. 13	NE $\frac{1}{4}$ NE $\frac{1}{4}$	23
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	7

Township 18 South, Range 43 East

Sec. 12	SW $\frac{1}{4}$ NW $\frac{1}{4}$	16
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	19
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	15
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	25
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	12
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	16
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	36

Sec. 13	NE $\frac{1}{4}$ NE $\frac{1}{4}$	25
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	4
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	13
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	13
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	8

Sec. 24	SW $\frac{1}{4}$ SW $\frac{1}{4}$	1
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	9
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	18
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	20

Township 18 South, Range 43 East

Sec. 25	NE $\frac{1}{2}$ NE $\frac{1}{2}$	38
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	39
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	38
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	38
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	36
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	22
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	36
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	38
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	37
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	34
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	34
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	39
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	37
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	38
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	39
	SE $\frac{1}{2}$ SE $\frac{1}{2}$	37
Sec. 26	NE $\frac{1}{2}$ NE $\frac{1}{2}$	5
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	9
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	36
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	14
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	5
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	36
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	29
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	36
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	38
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	15
	SE $\frac{1}{2}$ SE $\frac{1}{2}$	32
Sec. 27	SE $\frac{1}{2}$ SW $\frac{1}{2}$	16
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	34
Sec. 34	NE $\frac{1}{2}$ NE $\frac{1}{2}$	6
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	35
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	26
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	23
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	18
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	14
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	8
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	8
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	25
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	17
Sec. 35	NE $\frac{1}{2}$ NE $\frac{1}{2}$	36
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	10
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	19
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	28
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	26

Township 18 South, Range 43 East

Sec. 35 (continued)		
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	4
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	6
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	30
Sec. 36	NE $\frac{1}{4}$ NE $\frac{1}{4}$	36
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	38
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	37
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	32
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	38
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	37
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	35
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	37
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	20
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	10
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	25
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	22
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	18
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	29

Township 19 South, Range 43 East

Sec. 18	NW $\frac{1}{4}$ NW $\frac{1}{4}$	10
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	10
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	10
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	10
Sec. 19	NW $\frac{1}{4}$ NE $\frac{1}{4}$	11
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	32
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	21
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	17
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	10
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	7
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	10
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	10
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	38
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	35
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	32
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	36
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	38
Sec. 20	SW $\frac{1}{4}$ SW $\frac{1}{4}$	14
Sec. 29	NW $\frac{1}{4}$ NW $\frac{1}{4}$	29
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	25
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	9
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	4
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	27
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	39
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	13

Township 19 South, Range 43 East

Sec. 30	NE-NE	31
	NW-NE	36
	SW-NE	20
	SE-NE	18
	NE-NW	25
	SE-NW	17
	NE-SW	16
	NW-SW	24
	SW-SW	23
	SE-SW	12
	NE-SE	28
	NW-SE	34
	SW-SE	32
	SE-SE	32
Sec. 31	NE-NE	34
	NW-NE	9
	SW-NE	22
	SE-NE	12
	NE-NW	11
	NW-NW	10
Sec. 32	NE-NW	15
	NW-NW	36
	SW-NW	15
	SE-NW	9

Township 16 South, Range 44 East

Sec. 30	NW-NW	13
	SW-NW	30
	SE-NW	14
	NE-NW	24
	NW-SW	34
	SW-SW	39
	SE-SW	31
	NW-SE	25
	SW-SE	36
	SE-SE	15
Sec. 31	NE-NE	34
	NW-NE	32
	SW-NE	39
	SE-NE	34
	NE-NW	40
	NW-NW	37
	SW-NW	31
	SE-NW	40
	NE-SW	38
	NW-SW	38
	SW-SW	37

Township 16 South, Range 44 East

Sec. 31 (continued)

SE 1/4 SW 1/4	35
NE 1/4 SE 1/4	36
NW 1/4 SE 1/4	38
SW 1/4 SE 1/4	36
SE 1/4 SE 1/4	36

Sec. 32	SW 1/4 NW 1/4	19
	SE 1/4 NW 1/4	3
	NE 1/4 SW 1/4	18
	NW 1/4 SW 1/4	20
	SW 1/4 SW 1/4	36
	SE 1/4 SW 1/4	27
	NW 1/4 SE 1/4	17
	SW 1/4 SE 1/4	29

Township 17 South, Range 44 East

Sec. 4	SW 1/4 NW 1/4	38
	SE 1/4 NW 1/4	27
	NE 1/4 SW 1/4	33
	NW 1/4 SW 1/4	31
	SW 1/4 SW 1/4	32
	SE 1/4 SW 1/4	32
	NE 1/4 SE 1/4	1
	NW 1/4 SE 1/4	21
	SW 1/4 SE 1/4	27
	SE 1/4 SE 1/4	33

Sec. 5	NE 1/4 NE 1/4	40
	NW 1/4 NE 1/4	37
	SW 1/4 NE 1/4	33
	SE 1/4 NE 1/4	29
	NE 1/4 NW 1/4	32
	NW 1/4 NW 1/4	38
	SW 1/4 NW 1/4	35
	SE 1/4 NW 1/4	39
	NE 1/4 SW 1/4	30
	NW 1/4 SW 1/4	23
	SW 1/4 SW 1/4	33
	SE 1/4 SW 1/4	21
	NE 1/4 SE 1/4	27
	NW 1/4 SE 1/4	27
	SW 1/4 SE 1/4	18
	SE 1/4 SE 1/4	27

Sec. 6	NE 1/4 NE 1/4	38
	NW 1/4 NE 1/4	30
	SW 1/4 NE 1/4	35
	SE 1/4 NE 1/4	30

Township 17 South, Range 44 East

Soc. 6 (continued)

NE-NW	39
NW-NW	29
SW-NW	42
SE-NW	29
NE-SW	35
NW-SW	47
SW-SW	45
SE-SW	36
NE-SE	32
NW-SE	16
SW-SE	32
SE-SE	28

Soc. 7

NE-NE	38
NW-NE	34
SW-NE	37
SE-NE	34
NE-NW	35
NW-NW	45
SW-NW	45
SE-NW	35
NE-SW	36
NW-SW	35
SW-SW	25
SE-SW	27
NE-SE	37
NW-SE	24
SW-SE	32
SE-SE	35

Soc. 8

NE-NE	31
NW-NE	35
SW-NE	30
SE-NE	33
NE-NW	29
NW-NW	33
SW-NW	35
SE-NW	35
NE-SW	36
NW-SW	37
SW-SW	33
SE-SW	33
NE-SE	27
NW-SE	35
SW-SE	33
SE-SE	36

Township 17 South, Range 44 East

Soc. 9	NE $\frac{1}{2}$ NE $\frac{1}{2}$	26
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	35
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	38
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	33
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	37
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	34
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	30
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	36
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	36
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	33
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	26
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	33
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	38
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	33
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	30
	SE $\frac{1}{2}$ SE $\frac{1}{2}$	37

Soc. 10	SW $\frac{1}{2}$ NE $\frac{1}{2}$	5
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	9
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	36
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	32
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	34
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	36
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	33
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	36
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	33
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	3
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	30
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	37
	SE $\frac{1}{2}$ SE $\frac{1}{2}$	15

Soc. 14	SW $\frac{1}{2}$ NW $\frac{1}{2}$	28
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	32
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	34
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	35
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	23

Soc. 15	NE $\frac{1}{2}$ NE $\frac{1}{2}$	35
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	33
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	33
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	35
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	35
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	37
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	29
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	39
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	35
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	25
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	35
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	22
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	27
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	36
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	34

Township 17 South, Range 44 East

Sec. 15 (continued)		
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	33
Sec. 16	NE $\frac{1}{4}$ NE $\frac{1}{4}$	22
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	7
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	23
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	30
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	30
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	26
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	20
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	20
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	10
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	12
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	7
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	38
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	20
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	13
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	22
Sec. 17	NE $\frac{1}{4}$ NE $\frac{1}{4}$	33
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	20
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	14
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	27
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	35
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	31
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	34
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	30
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	31
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	30
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	36
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	29
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	20
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	20
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	35
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	28
Sec. 18	NE $\frac{1}{4}$ NE $\frac{1}{4}$	12
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	3
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	28
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	39
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	15*
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	10
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	27
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	35
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	10
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	38
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	38
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	7
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	17

Township 17 South, Range 44 East

Sec. 19	NE-NE	32
	SW-NE	13
	SE-NE	30
	NE-SE	2
	NW-SE	3
Sec. 20	NE-NE	35
	NW-NE	33
	SW-NE	34
	SE-NE	15
	NE-NW	25
	NW-NW	15
	SW-NW	30
	SE-NW	20
	NW-SE	13
SW-SE	6	
Sec. 21	NE-NE	35
	NW-NE	18
	SW-NE	24
	SE-NE	22
	NE-NW	27
	NW-NW	29
	SW-NW	21
	SE-NW	32
	NE-SW	35
	NW-SW	4
	SW-SW	9
	SE-SW	37
	NE-SE	15
	NW-SE	33
	SW-SE	29
SE-SE	30	
Sec. 22	NE-NE	30
	NW-NE	22
	SW-NE	33
	SE-NE	25
	NE-NW	30
	NW-NW	25
	SW-NW	25
	SE-NW	30
	NE-SW	31
	NW-SW	20
	SW-SW	10
	SE-SW	20
	NE-SE	37
	NW-SE	19
	SW-SE	14
SE-SE	33	

Township 17 South, Range 44 East

Sec. 23	NE $\frac{1}{4}$ NE $\frac{1}{4}$	34
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	39
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	30
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	37
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	37
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	35
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	24
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	37
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	30
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	30
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	36
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	29
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	33
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	36
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	6
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	29
Sec. 24	NE $\frac{1}{4}$ NW $\frac{1}{4}$	35
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	35
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	33
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	25
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	30
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	37
	Part of SW $\frac{1}{4}$ SW $\frac{1}{4}$ north of Warm Springs Lateral	24
	Part of SE $\frac{1}{4}$ SW $\frac{1}{4}$ north of Warm Springs Lateral	19
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	25
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	15
Sec. 25	Part of NW $\frac{1}{4}$ NW $\frac{1}{4}$ west of Warm Springs Lateral	10
	Part of SW $\frac{1}{4}$ NW $\frac{1}{4}$ west of Warm Springs Lateral	37
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	28
	Part of SW $\frac{1}{4}$ SW $\frac{1}{4}$ west of Warm Springs Lateral	2
Sec. 26	NE $\frac{1}{4}$ NE $\frac{1}{4}$	30
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	24
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	36
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	20
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	33
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	31
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	25
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	34
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	20
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	30
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	20
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	10

Township 17 South, Range 44 East

Sec. 26 (continued)		
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	34
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	33
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	30
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	37
Sec. 27	NE $\frac{1}{4}$ NE $\frac{1}{4}$	32
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	22
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	26
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	29
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	31
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	26
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	28
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	23
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	20
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	20
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	31
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	26
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	26
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	25
Sec. 28	NE $\frac{1}{4}$ NE $\frac{1}{4}$	18
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	30
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	12
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	30
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	8
Sec. 34	NE $\frac{1}{4}$ NE $\frac{1}{4}$	30
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	20
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	30
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	20
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	15
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	25
Sec. 35	NE $\frac{1}{4}$ NE $\frac{1}{4}$	35
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	15
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	20
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	36
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	25
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	20
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	20
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	20
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	30
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	10
Sec. 36	Part of NE $\frac{1}{4}$ SW $\frac{1}{4}$ west of Warm Springs Lateral	23
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	30

Township 18 South, Range 44 East

Sec. 1	NE $\frac{1}{2}$ NW $\frac{1}{2}$	37
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	37
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	39
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	25
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	39
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	38
Sec. 7	NW $\frac{1}{2}$ SW $\frac{1}{2}$	13
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	48
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	12
Sec. 12	NE $\frac{1}{2}$ NE $\frac{1}{2}$	31
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	29
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	10
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	33
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	16
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	4
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	11
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	14
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	8
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	27
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	25
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	10
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	32
	SE $\frac{1}{2}$ SE $\frac{1}{2}$	29
Sec. 13	NE $\frac{1}{2}$ NE $\frac{1}{2}$	10
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	10
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	35
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	35
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	11
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	16
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	36
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	37
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	37
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	36
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	32
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	26
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	15
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	36
SW $\frac{1}{2}$ SE $\frac{1}{2}$	16	
Sec. 14	NE $\frac{1}{2}$ NE $\frac{1}{2}$	13
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	33
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	20
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	10*
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	30
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	36
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	34
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	30
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	27
SE $\frac{1}{2}$ SE $\frac{1}{2}$	29	

Township 18 South, Range 44 East

Sec. 15	SE $\frac{1}{2}$ SW $\frac{1}{2}$	8
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	3
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	25
	SE $\frac{1}{2}$ SE $\frac{1}{2}$	28
Sec. 17	SE $\frac{1}{2}$ SE $\frac{1}{2}$	25
Sec. 18	SW $\frac{1}{2}$ NE $\frac{1}{2}$	25
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	36
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	51
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	50
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	39
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	39
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	42
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	38
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	34
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	20
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	38
	SE $\frac{1}{2}$ SE $\frac{1}{2}$	14
Sec. 19	NE $\frac{1}{2}$ NE $\frac{1}{2}$	36
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	38
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	29
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	32
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	28
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	34
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	20
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	31
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	15
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	10
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	33
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	22
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	30
SE $\frac{1}{2}$ SE $\frac{1}{2}$	14	
Sec. 20	NW $\frac{1}{2}$ NE $\frac{1}{2}$	7
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	19
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	33
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	20
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	14
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	21
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	13
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	15
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	17
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	26
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	26
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	27
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	35
SE $\frac{1}{2}$ SE $\frac{1}{2}$	10	

Township 18 South, Range 44 East

Sec. 21	NE $\frac{1}{2}$ NE $\frac{1}{2}$	9
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	5
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	14
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	14
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	29
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	11
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	7
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	9
	SE $\frac{1}{2}$ SE $\frac{1}{2}$	32

Sec. 22	NE $\frac{1}{2}$ NE $\frac{1}{2}$	31
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	29
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	34
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	35
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	18
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	31
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	26
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	26
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	39
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	34
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	36
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	37
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	39
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	39
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	39
	SE $\frac{1}{2}$ SE $\frac{1}{2}$	38

Sec. 23	NE $\frac{1}{2}$ NE $\frac{1}{2}$	36
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	20
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	20
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	35
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	20
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	20
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	20
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	20
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	28
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	36
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	33
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	19
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	36
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	29
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	16
	SE $\frac{1}{2}$ SE $\frac{1}{2}$	35

Sec. 24	NE $\frac{1}{2}$ NE $\frac{1}{2}$	29
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	36
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	27
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	37
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	25
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	32

Township 18 South, Range 44 East

Sec. 24 (continued)

SW $\frac{1}{2}$ NW $\frac{1}{2}$	35
SE $\frac{1}{2}$ NW $\frac{1}{2}$	18
NE $\frac{1}{2}$ SW $\frac{1}{2}$	32
NW $\frac{1}{2}$ SW $\frac{1}{2}$	35
SW $\frac{1}{2}$ SW $\frac{1}{2}$	37
SE $\frac{1}{2}$ SW $\frac{1}{2}$	34
NE $\frac{1}{2}$ SE $\frac{1}{2}$	31
NW $\frac{1}{2}$ SE $\frac{1}{2}$	9
SW $\frac{1}{2}$ SE $\frac{1}{2}$	36
SE $\frac{1}{2}$ SE $\frac{1}{2}$	30

Sec. 25 NE $\frac{1}{2}$ NE $\frac{1}{2}$	20
NW $\frac{1}{2}$ NE $\frac{1}{2}$	25
SW $\frac{1}{2}$ NE $\frac{1}{2}$	15
NE $\frac{1}{2}$ NW $\frac{1}{2}$	27
NW $\frac{1}{2}$ NW $\frac{1}{2}$	25
SW $\frac{1}{2}$ NW $\frac{1}{2}$	10
SE $\frac{1}{2}$ NW $\frac{1}{2}$	14
NE $\frac{1}{2}$ SW $\frac{1}{2}$	18
NW $\frac{1}{2}$ SW $\frac{1}{2}$	32
SW $\frac{1}{2}$ SW $\frac{1}{2}$	19

Sec. 26 NE $\frac{1}{2}$ NE $\frac{1}{2}$	29
NW $\frac{1}{2}$ NE $\frac{1}{2}$	12
SW $\frac{1}{2}$ NE $\frac{1}{2}$	23
SE $\frac{1}{2}$ NE $\frac{1}{2}$	18
NE $\frac{1}{2}$ NW $\frac{1}{2}$	37
NW $\frac{1}{2}$ NW $\frac{1}{2}$	36
SW $\frac{1}{2}$ NW $\frac{1}{2}$	38
SE $\frac{1}{2}$ NW $\frac{1}{2}$	36
NE $\frac{1}{2}$ SW $\frac{1}{2}$	38
NW $\frac{1}{2}$ SW $\frac{1}{2}$	25
SW $\frac{1}{2}$ SW $\frac{1}{2}$	29
SE $\frac{1}{2}$ SW $\frac{1}{2}$	31
NE $\frac{1}{2}$ SE $\frac{1}{2}$	30
NW $\frac{1}{2}$ SE $\frac{1}{2}$	38
SW $\frac{1}{2}$ SE $\frac{1}{2}$	23
SE $\frac{1}{2}$ SE $\frac{1}{2}$	20

Sec. 27 NE $\frac{1}{2}$ NE $\frac{1}{2}$	33
NW $\frac{1}{2}$ NE $\frac{1}{2}$	35
SW $\frac{1}{2}$ NE $\frac{1}{2}$	39
SE $\frac{1}{2}$ NE $\frac{1}{2}$	37
NE $\frac{1}{2}$ NW $\frac{1}{2}$	39
NW $\frac{1}{2}$ NW $\frac{1}{2}$	37
SW $\frac{1}{2}$ NW $\frac{1}{2}$	38
SE $\frac{1}{2}$ NW $\frac{1}{2}$	40
NE $\frac{1}{2}$ SW $\frac{1}{2}$	39
NW $\frac{1}{2}$ SW $\frac{1}{2}$	38

Township 18 South, Range 44 East

Sec. 27 (continued)

SW $\frac{1}{2}$ SW $\frac{1}{2}$	37
SE $\frac{1}{2}$ SW $\frac{1}{2}$	38
NE $\frac{1}{2}$ SE $\frac{1}{2}$	32
NW $\frac{1}{2}$ SE $\frac{1}{2}$	38
SW $\frac{1}{2}$ NE $\frac{1}{2}$ SW $\frac{1}{2}$ NE $\frac{1}{2}$	38
SE $\frac{1}{2}$ SE $\frac{1}{2}$	39

Sec. 28

NE $\frac{1}{2}$ NE $\frac{1}{2}$	37
NW $\frac{1}{2}$ NE $\frac{1}{2}$	38
SW $\frac{1}{2}$ NE $\frac{1}{2}$	39
SE $\frac{1}{2}$ NE $\frac{1}{2}$	28
NE $\frac{1}{2}$ NW $\frac{1}{2}$	39
NW $\frac{1}{2}$ NW $\frac{1}{2}$	22
SW $\frac{1}{2}$ NW $\frac{1}{2}$	30
SE $\frac{1}{2}$ NW $\frac{1}{2}$	32
NE $\frac{1}{2}$ SW $\frac{1}{2}$	37
NW $\frac{1}{2}$ SW $\frac{1}{2}$	38
SW $\frac{1}{2}$ SW $\frac{1}{2}$	29
SE $\frac{1}{2}$ SW $\frac{1}{2}$	39
NE $\frac{1}{2}$ SE $\frac{1}{2}$	39
NW $\frac{1}{2}$ SE $\frac{1}{2}$	40
SW $\frac{1}{2}$ SE $\frac{1}{2}$	38
SE $\frac{1}{2}$ SE $\frac{1}{2}$	38

Sec. 29

NE $\frac{1}{2}$ NE $\frac{1}{2}$	35
NW $\frac{1}{2}$ NE $\frac{1}{2}$	36
SW $\frac{1}{2}$ NE $\frac{1}{2}$	16
SE $\frac{1}{2}$ NE $\frac{1}{2}$	32
NE $\frac{1}{2}$ NW $\frac{1}{2}$	20
NW $\frac{1}{2}$ NW $\frac{1}{2}$	32
SW $\frac{1}{2}$ NW $\frac{1}{2}$	37
SE $\frac{1}{2}$ NW $\frac{1}{2}$	21
NE $\frac{1}{2}$ SW $\frac{1}{2}$	30
NW $\frac{1}{2}$ SW $\frac{1}{2}$	37
SW $\frac{1}{2}$ SW $\frac{1}{2}$	27
SE $\frac{1}{2}$ SW $\frac{1}{2}$	36
NE $\frac{1}{2}$ SE $\frac{1}{2}$	24
NW $\frac{1}{2}$ SE $\frac{1}{2}$	28
SW $\frac{1}{2}$ SE $\frac{1}{2}$	29
SE $\frac{1}{2}$ SE $\frac{1}{2}$	32

Sec. 30

NE $\frac{1}{2}$ NE $\frac{1}{2}$	36
NW $\frac{1}{2}$ NE $\frac{1}{2}$	22
SW $\frac{1}{2}$ NE $\frac{1}{2}$	10
SE $\frac{1}{2}$ NE $\frac{1}{2}$	37
NE $\frac{1}{2}$ NW $\frac{1}{2}$	9
NW $\frac{1}{2}$ NW $\frac{1}{2}$	36
SW $\frac{1}{2}$ NW $\frac{1}{2}$	49
SE $\frac{1}{2}$ NW $\frac{1}{2}$	31

Township 18 South, Range 44 East

Sec. 30 (continued)

NE $\frac{1}{2}$ SW $\frac{1}{2}$	38
NW $\frac{1}{2}$ SW $\frac{1}{2}$	48
SW $\frac{1}{2}$ SW $\frac{1}{2}$	44
SE $\frac{1}{2}$ SW $\frac{1}{2}$	30
NE $\frac{1}{2}$ SE $\frac{1}{2}$	25
NW $\frac{1}{2}$ SE $\frac{1}{2}$	33
SW $\frac{1}{2}$ SE $\frac{1}{2}$	35
SE $\frac{1}{2}$ SE $\frac{1}{2}$	15

Sec. 31	NW $\frac{1}{2}$ NE $\frac{1}{2}$	34
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	24
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	34
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	20
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	26
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	40
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	18
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	30
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	35
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	20
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	6
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	4
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	20

Sec. 32	NE $\frac{1}{2}$ NE $\frac{1}{2}$	18
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	34
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	36
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	32
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	35
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	8
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	31
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	28
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	14
	NW $\frac{1}{2}$ SW $\frac{1}{2}$	34
	SW $\frac{1}{2}$ SW $\frac{1}{2}$	36
	SE $\frac{1}{2}$ SW $\frac{1}{2}$	36
	NE $\frac{1}{2}$ SE $\frac{1}{2}$	34
	NW $\frac{1}{2}$ SE $\frac{1}{2}$	34
	SW $\frac{1}{2}$ SE $\frac{1}{2}$	28
	SE $\frac{1}{2}$ SE $\frac{1}{2}$	34

Sec. 33	NE $\frac{1}{2}$ NE $\frac{1}{2}$	38
	NW $\frac{1}{2}$ NE $\frac{1}{2}$	37
	SW $\frac{1}{2}$ NE $\frac{1}{2}$	39
	SE $\frac{1}{2}$ NE $\frac{1}{2}$	36
	NE $\frac{1}{2}$ NW $\frac{1}{2}$	36
	NW $\frac{1}{2}$ NW $\frac{1}{2}$	22
	SW $\frac{1}{2}$ NW $\frac{1}{2}$	22
	SE $\frac{1}{2}$ NW $\frac{1}{2}$	31
	NE $\frac{1}{2}$ SW $\frac{1}{2}$	22

Township 18 South, Range 44 East

Sec. 33 (continued)

NW $\frac{1}{2}$ SW $\frac{1}{2}$	27
SW $\frac{1}{2}$ SW $\frac{1}{2}$	33
SE $\frac{1}{2}$ SW $\frac{1}{2}$	26
NE $\frac{1}{2}$ SE $\frac{1}{2}$	39
NW $\frac{1}{2}$ SE $\frac{1}{2}$	38
SW $\frac{1}{2}$ SE $\frac{1}{2}$	32
SE $\frac{1}{2}$ SE $\frac{1}{2}$	39

Sec. 34

NE $\frac{1}{2}$ NE $\frac{1}{2}$	38
NW $\frac{1}{2}$ NE $\frac{1}{2}$	37
SW $\frac{1}{2}$ NE $\frac{1}{2}$	38
SE $\frac{1}{2}$ NE $\frac{1}{2}$	39
NE $\frac{1}{2}$ NW $\frac{1}{2}$	38
NW $\frac{1}{2}$ NW $\frac{1}{2}$	38
SW $\frac{1}{2}$ NW $\frac{1}{2}$	39
SE $\frac{1}{2}$ NW $\frac{1}{2}$	39
NE $\frac{1}{2}$ SW $\frac{1}{2}$	39
NW $\frac{1}{2}$ SW $\frac{1}{2}$	36
SW $\frac{1}{2}$ SW $\frac{1}{2}$	36
SE $\frac{1}{2}$ SW $\frac{1}{2}$	38
NE $\frac{1}{2}$ SE $\frac{1}{2}$	37
NW $\frac{1}{2}$ SE $\frac{1}{2}$	37
SW $\frac{1}{2}$ SE $\frac{1}{2}$	37
SE $\frac{1}{2}$ SE $\frac{1}{2}$	37

Sec. 35

NE $\frac{1}{2}$ NE $\frac{1}{2}$	14
NW $\frac{1}{2}$ NE $\frac{1}{2}$	36
SW $\frac{1}{2}$ NE $\frac{1}{2}$	24
NE $\frac{1}{2}$ NW $\frac{1}{2}$	33
NW $\frac{1}{2}$ NW $\frac{1}{2}$	34
SW $\frac{1}{2}$ NW $\frac{1}{2}$	32
SE $\frac{1}{2}$ NW $\frac{1}{2}$	25
NE $\frac{1}{2}$ SW $\frac{1}{2}$	37
NW $\frac{1}{2}$ SW $\frac{1}{2}$	35
SW $\frac{1}{2}$ SW $\frac{1}{2}$	19
SE $\frac{1}{2}$ SW $\frac{1}{2}$	13

Township 19 South, Range 44 East

Sec. 2

NW $\frac{1}{2}$ NW $\frac{1}{2}$	27
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Sec. 3

NE $\frac{1}{2}$ NE $\frac{1}{2}$	35
NW $\frac{1}{2}$ NE $\frac{1}{2}$	40
SW $\frac{1}{2}$ NE $\frac{1}{2}$	39
SE $\frac{1}{2}$ NE $\frac{1}{2}$	30
NE $\frac{1}{2}$ NW $\frac{1}{2}$	39
NW $\frac{1}{2}$ NW $\frac{1}{2}$	37
SW $\frac{1}{2}$ NW $\frac{1}{2}$	35
SE $\frac{1}{2}$ NW $\frac{1}{2}$	37

Township 19 South, Range 44 East

Sec. 3 (continued)

NE $\frac{1}{4}$ SW $\frac{1}{4}$	23
NW $\frac{1}{4}$ SW $\frac{1}{4}$	33
SW $\frac{1}{4}$ SW $\frac{1}{4}$	20
SE $\frac{1}{4}$ SW $\frac{1}{4}$	20
NW $\frac{1}{4}$ SE $\frac{1}{4}$	30
SW $\frac{1}{4}$ SE $\frac{1}{4}$	5

Sec. 4

NE $\frac{1}{4}$ NE $\frac{1}{4}$	40
NW $\frac{1}{4}$ NE $\frac{1}{4}$	20
SE $\frac{1}{4}$ NE $\frac{1}{4}$	34
NE $\frac{1}{4}$ NW $\frac{1}{4}$	14
NW $\frac{1}{4}$ NW $\frac{1}{4}$	39
NE $\frac{1}{4}$ SE $\frac{1}{4}$	19

Sec. 5

NE $\frac{1}{4}$ NE $\frac{1}{4}$	37
NW $\frac{1}{4}$ NE $\frac{1}{4}$	30
SW $\frac{1}{4}$ NE $\frac{1}{4}$	25
SE $\frac{1}{4}$ NE $\frac{1}{4}$	3
NE $\frac{1}{4}$ NW $\frac{1}{4}$	35
NW $\frac{1}{4}$ NW $\frac{1}{4}$	22

Township 18 South, Range 45 East

Sec. 7

SW $\frac{1}{4}$ NW $\frac{1}{4}$	21
NW $\frac{1}{4}$ SW $\frac{1}{4}$	25
SW $\frac{1}{4}$ SW $\frac{1}{4}$	31
SE $\frac{1}{4}$ SW $\frac{1}{4}$	15

Sec. 18

NW $\frac{1}{4}$ NE $\frac{1}{4}$	10
SW $\frac{1}{4}$ NE $\frac{1}{4}$	20
NE $\frac{1}{4}$ NW $\frac{1}{4}$	26
NW $\frac{1}{4}$ NW $\frac{1}{4}$	24
SW $\frac{1}{4}$ NW $\frac{1}{4}$	18
SE $\frac{1}{4}$ NW $\frac{1}{4}$	15
NE $\frac{1}{4}$ SW $\frac{1}{4}$	6
NW $\frac{1}{4}$ SW $\frac{1}{4}$	26
NE $\frac{1}{4}$ SE $\frac{1}{4}$	16
SE $\frac{1}{4}$ SE $\frac{1}{4}$	23

Total 32,000 acres