

**LOCATION OF RESEARCH PLOTS
ESTABLISHED BY THE DEPARTMENT
OF FISHERIES AND FORESTRY IN THE
CENTRAL REGION, SASKATCHEWAN**

by
V. S. Kolabinski

**FOREST RESEARCH LABORATORY
WINNIPEG, MANITOBA
INTERNAL REPORT MS-97**

**FORESTRY BRANCH
DEPARTMENT OF FISHERIES AND FORESTRY
JULY, 1969**

ACKNOWLEDGEMENT

The Department of Fisheries and Forestry wishes to acknowledge the continued interest, co-operation and assistance of the Saskatchewan Department of Natural Resources in the establishment and protection of the research plots listed herein. Areas for research were generally selected in co-operation with provincial forestry personnel who often supervised or carried out logging operations as well as site preparation required for individual studies.

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This report shows the location of all permanent and semipermanent research plots established by the Canada Department of Fisheries and Forestry in the Central Region of Saskatchewan. Location maps have been prepared for each section in which a plot is located using a scale of one inch to 20 chains. Roads are indicated by parallel solid lines and trails by dashed lines. Provincial highways and road numbers are indicated by the number in parentheses.

Each mapped section occupies a single page so that as projects are closed or new ones initiated, pages can be added to or removed from the report. The mapped sections are divided into the areas West of the 2nd meridian and those West of the 3rd meridian. The top right-hand corner of each map shows its location in order of township, range and section; these designations also constitute the page-numbering system of the report. Within each township maps are in order of range, then within each range in order of section.

The final part of the report shows a listing of each research project. The file number and title of the project, the name of the investigator, his section head, and the location of each plot in order of township, range and section is given.

¹Forest Research Technician, Liaison and Services Section (Silviculture), Forestry Branch, Department of Fisheries and Forestry, Winnipeg, Manitoba.

PLOT LOCATION MAP SKETCH--REVISION

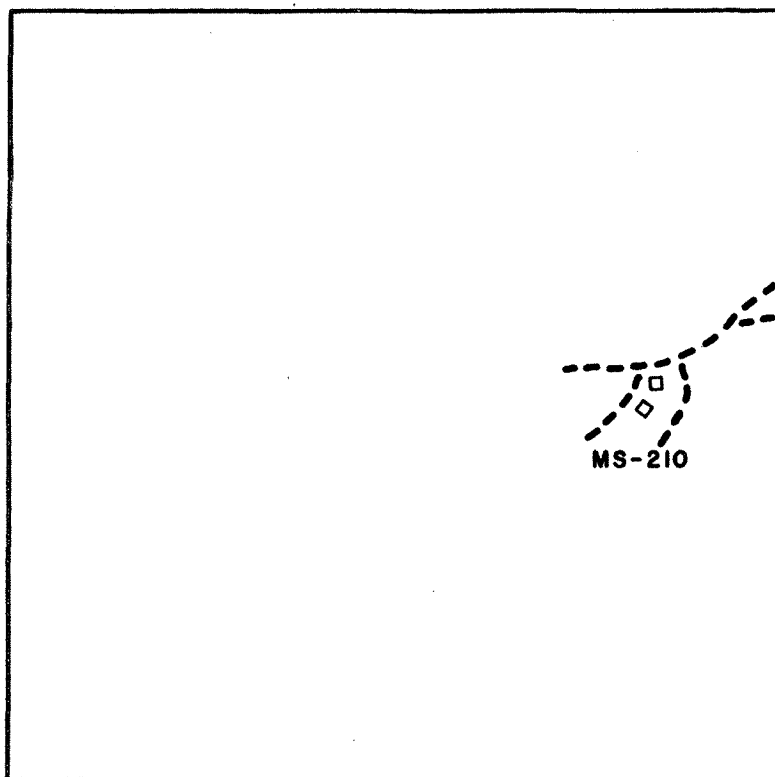
<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Revision Required</u>
56	21	9 W.2	add
56	21	10 W.2	add
56	21	11 W.2	add
56	21	16 W.2	replace
56	21	20 W.2	add
56	21	21 W.2	add
61	17	8 W.2	add
61	17	14 W.2	add
48	2	1 W.3	add
48	2	2 W.3	add
55	16	30 W.3	add
55	16	31 W.3	add
56	16	21 W.3	add

PROJECT LISTING--REVISION

<u>Project No.</u>	<u>Revision Required</u>
MS-232	replace
D-MS-5	replace
MS 030	add
FRE MS 107	add

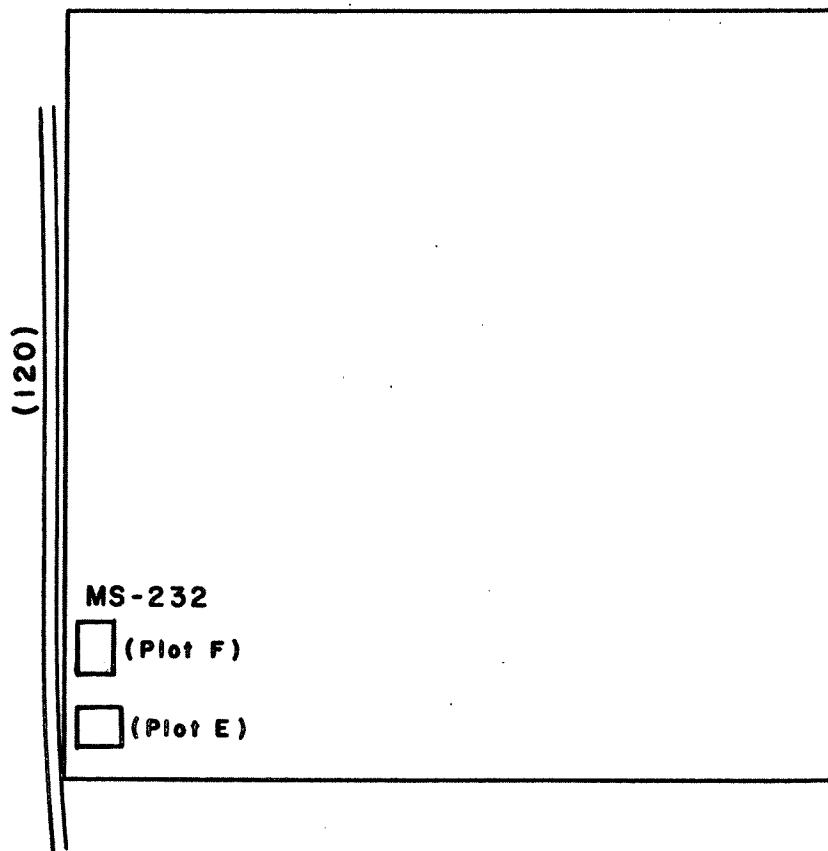
W.2. Mer.

49 - 26 - Sec. 17, W.2



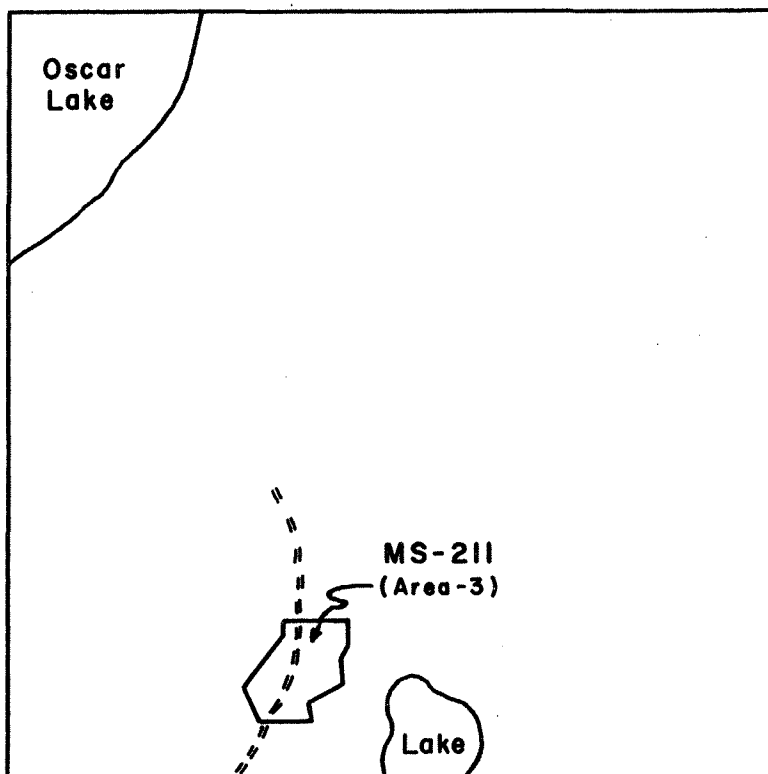
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53 - 23 - Sec. 35, W.2



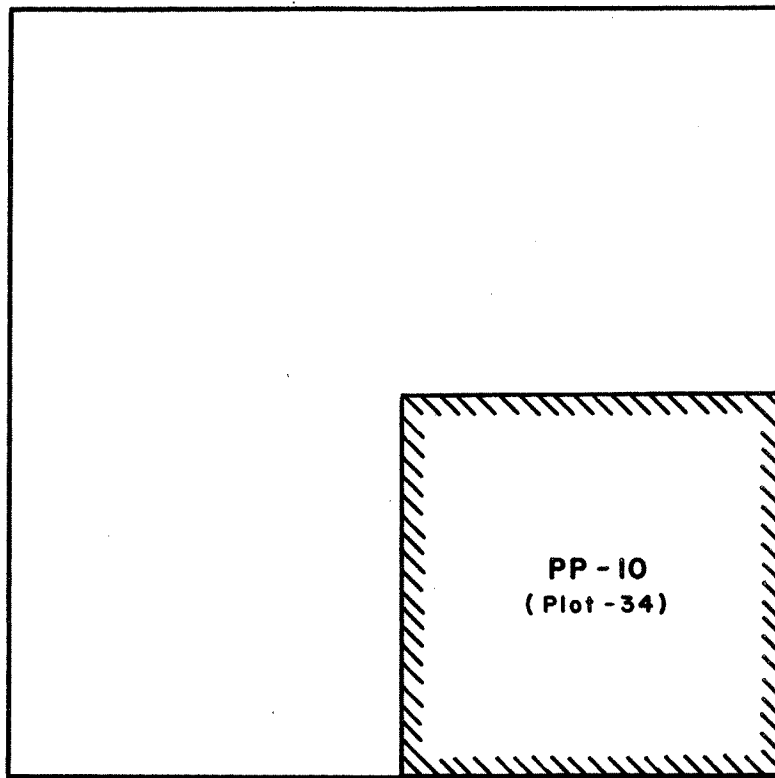
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53 - 26 - Sec. 30, W.2



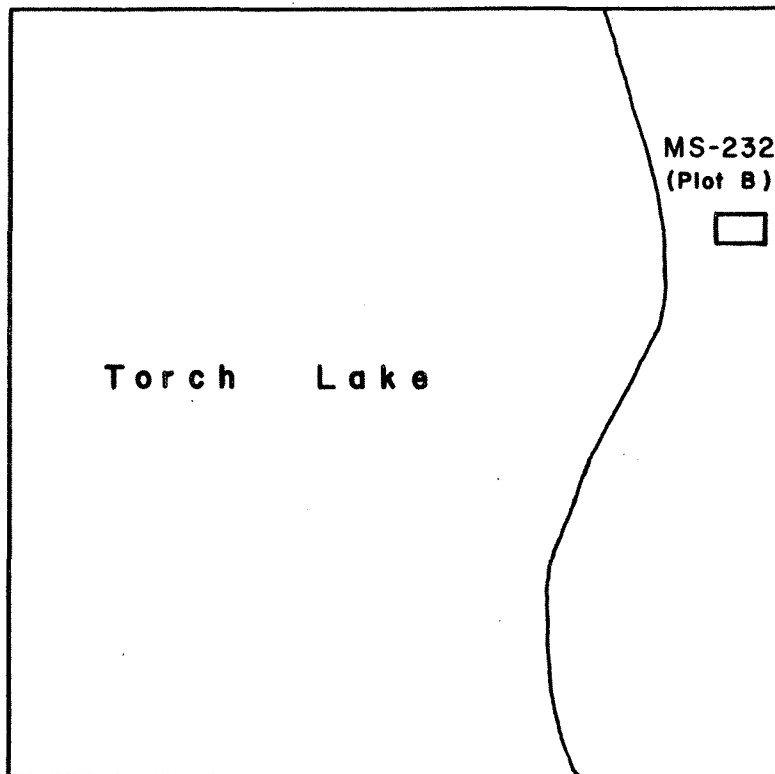
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54 - 23 - Sec. 29, W.2



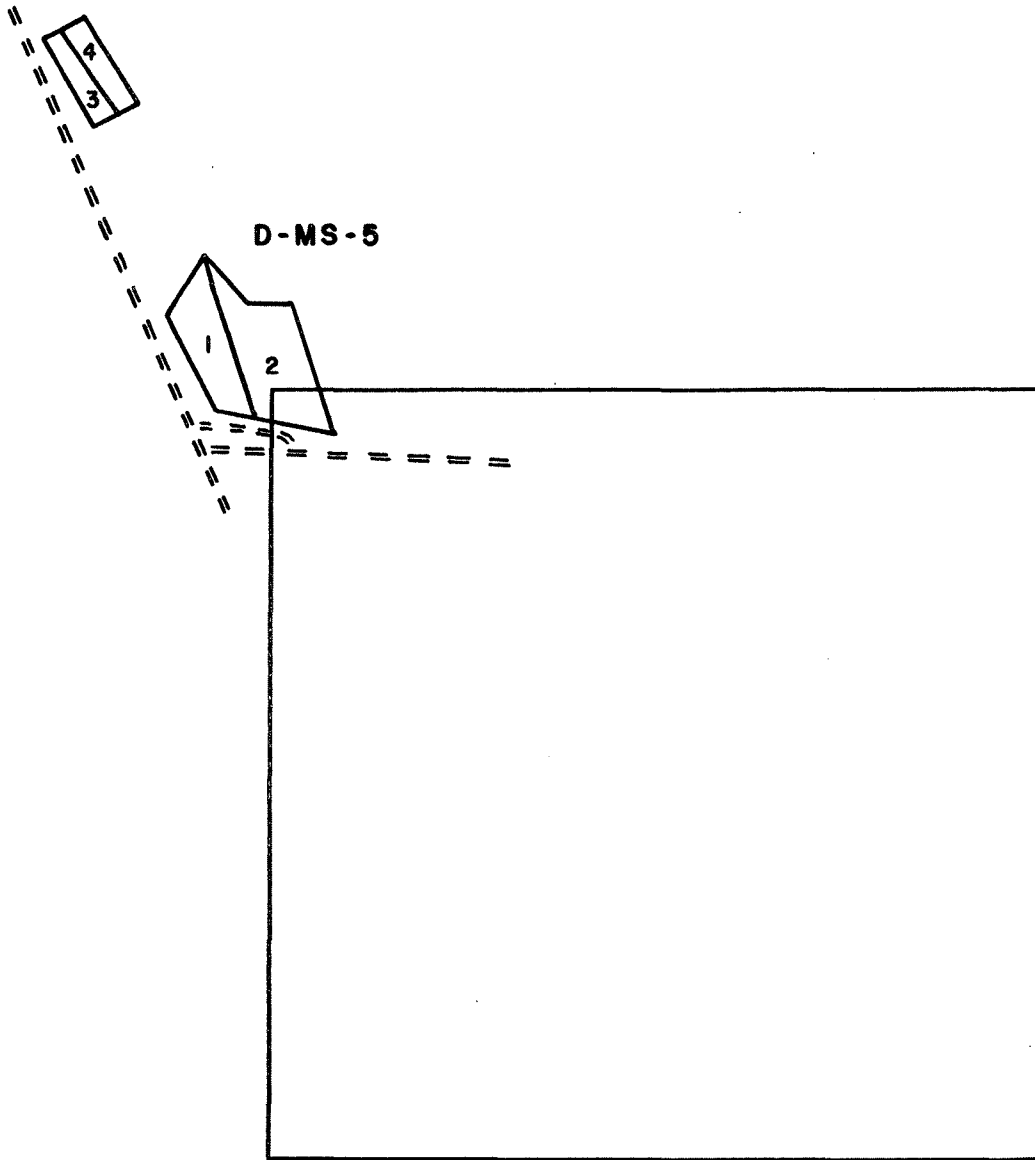
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54 - 23 - Sec. 36, W.2



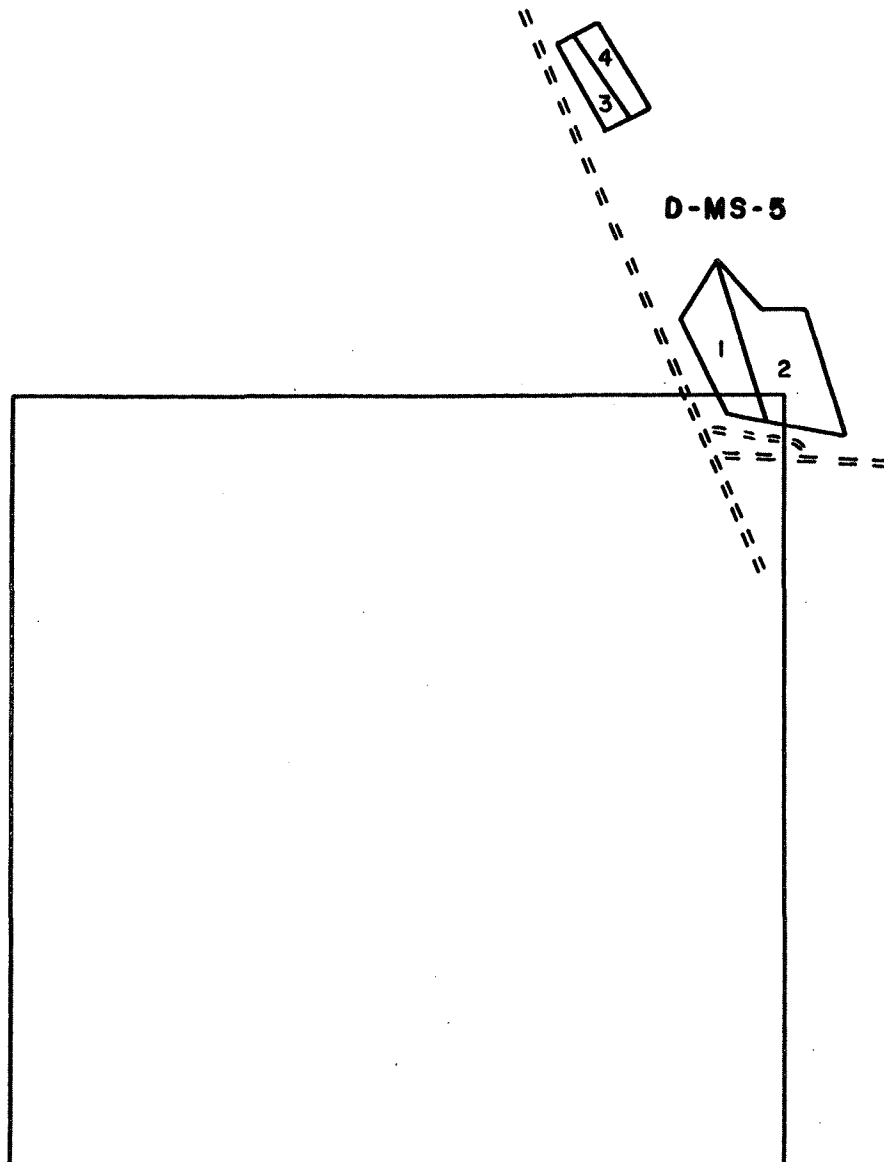
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55 - 17 - Sec. 16, W.2



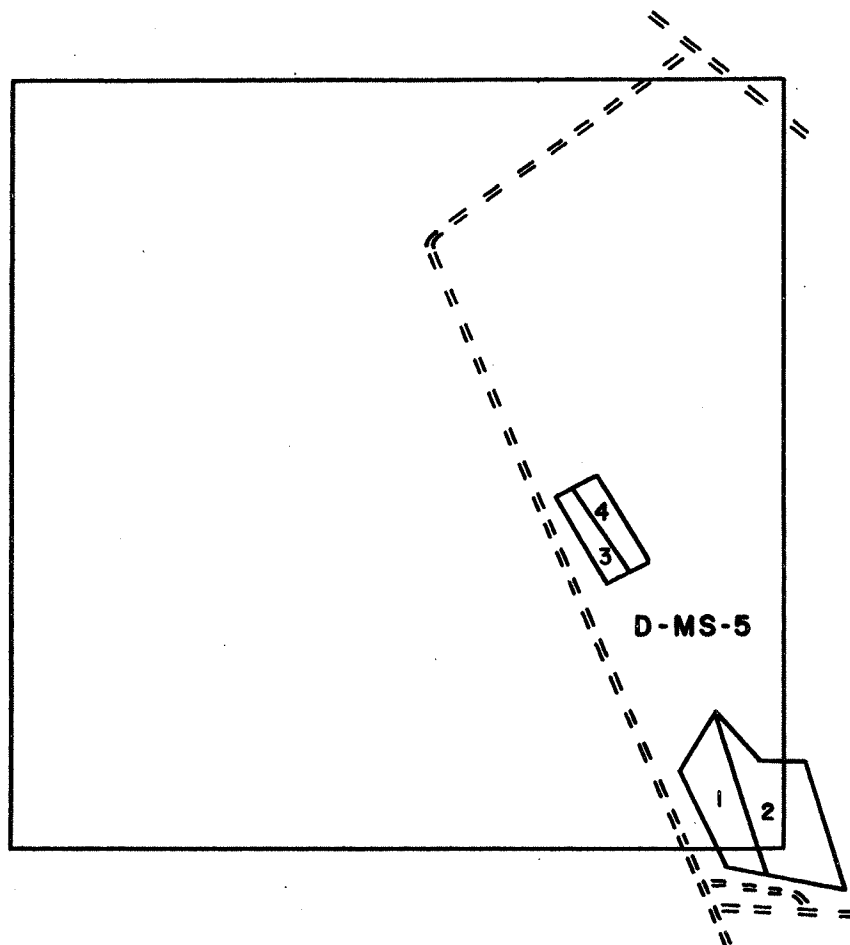
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55 - 17 - Sec.17, W.2



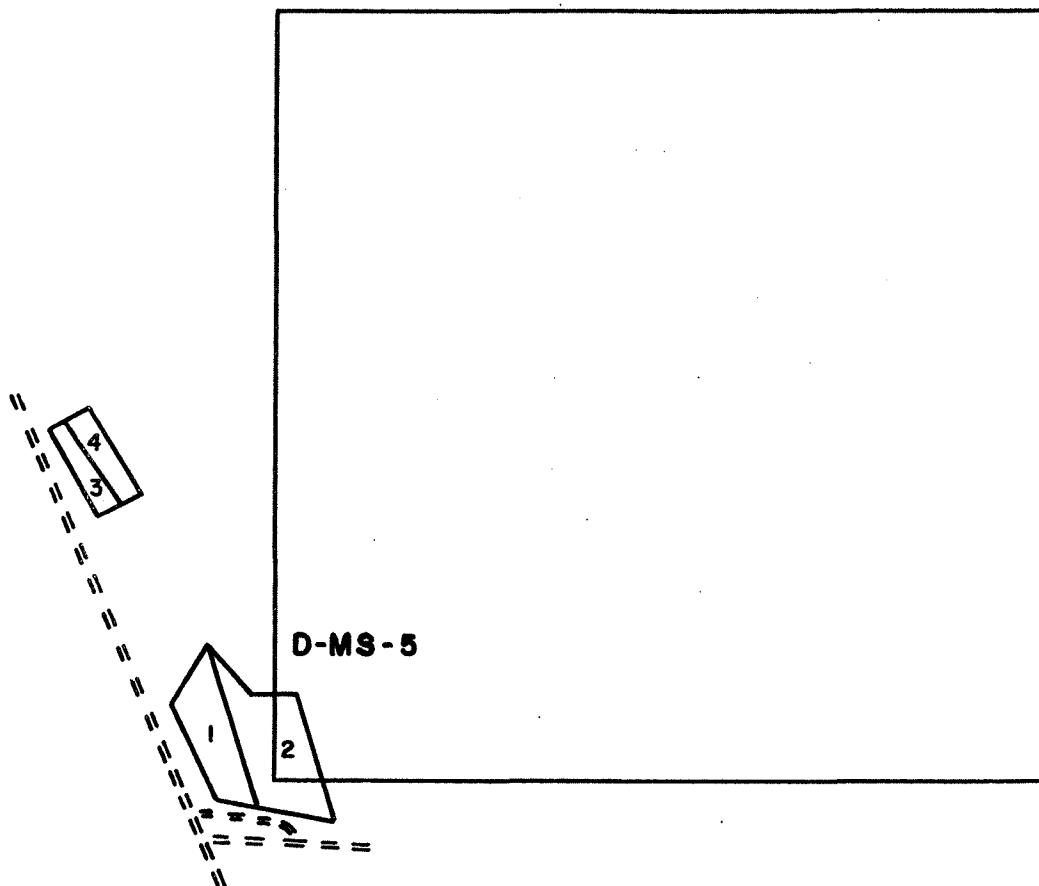
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55 - 17 - Sec. 20, W.2



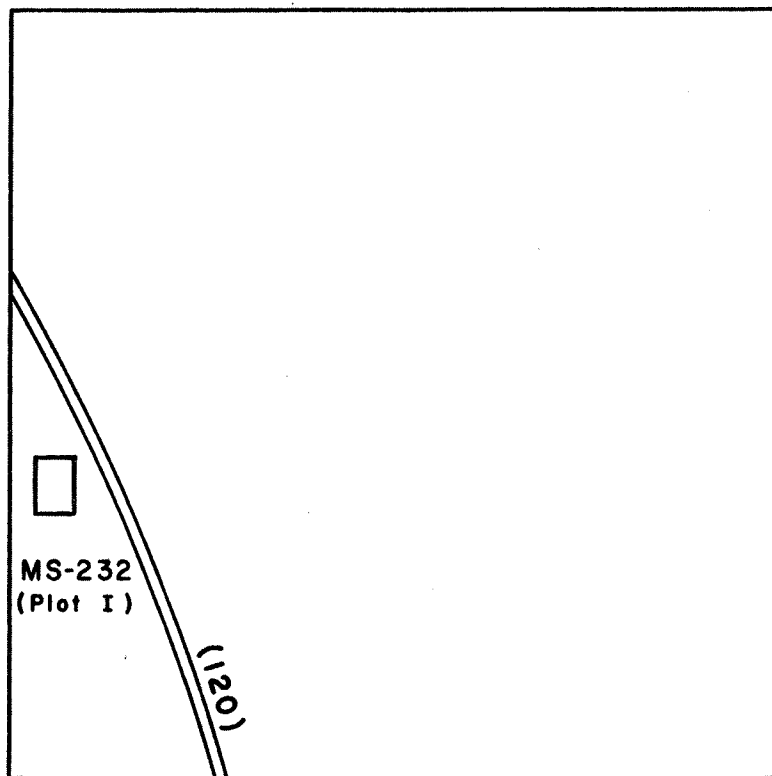
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55 - 17 - Sec. 21, W.2



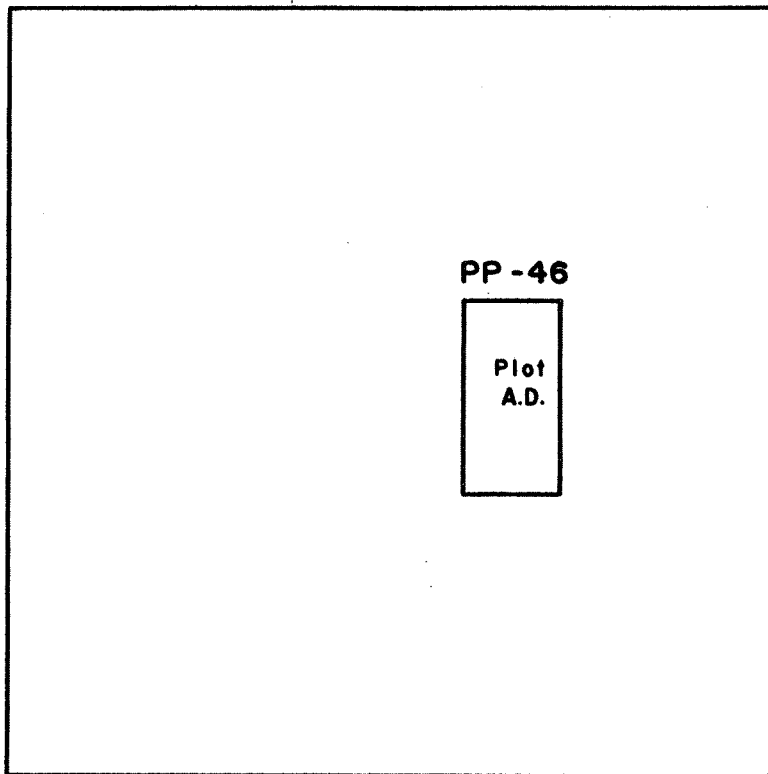
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55 - 22 - Sec. 5, W.2



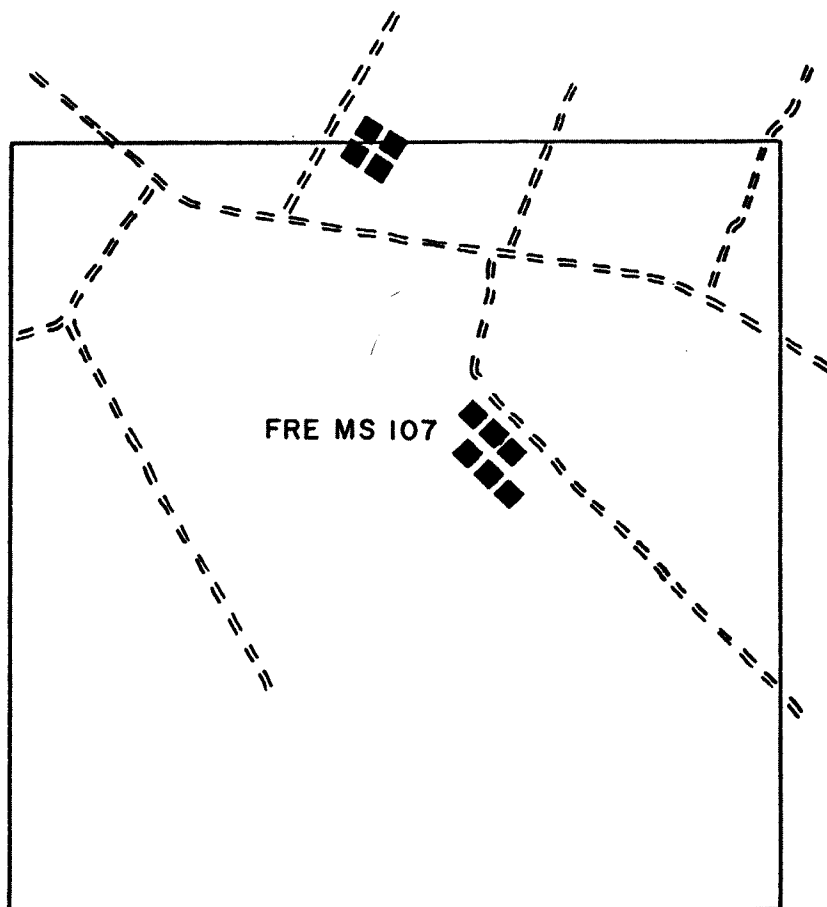
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55 - 22 - Sec. 8, W.2



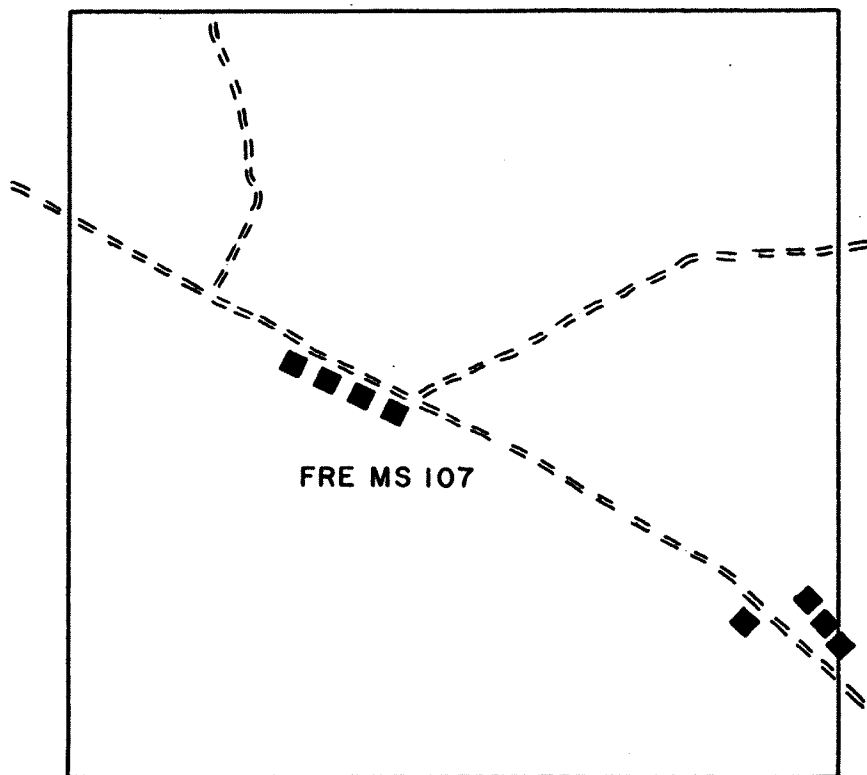
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56 - 21 - Sec. 9, W.2



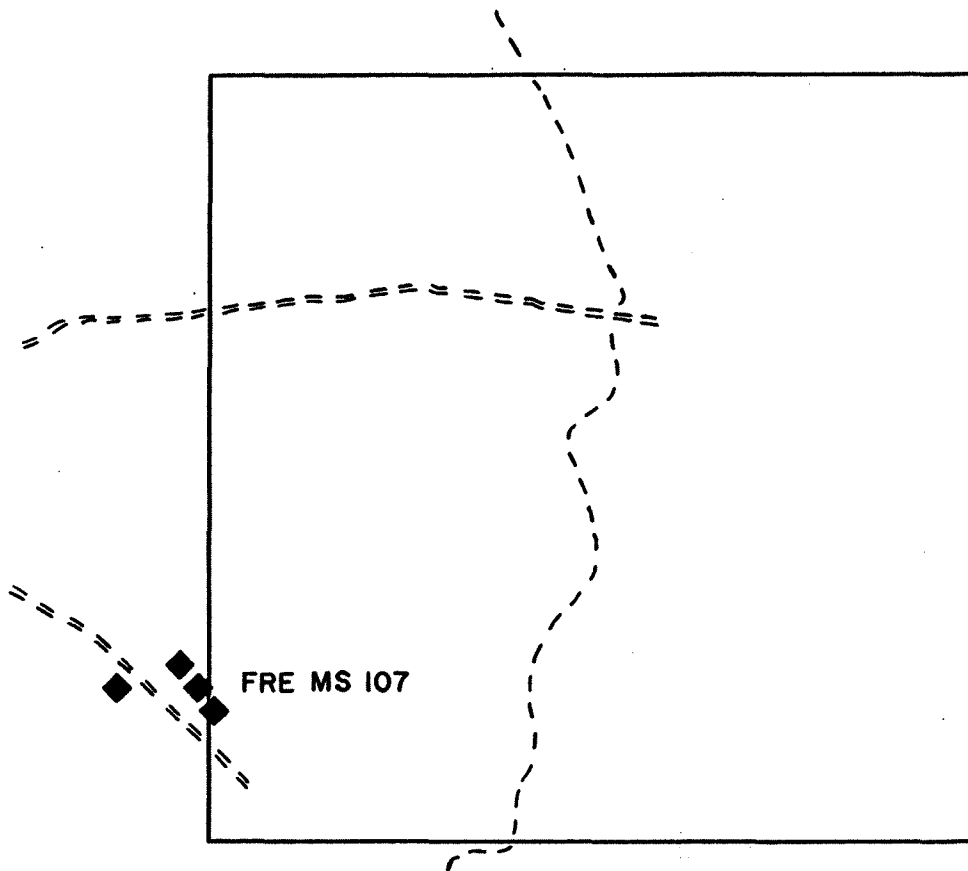
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56 - 21 - Sec.10, W.2



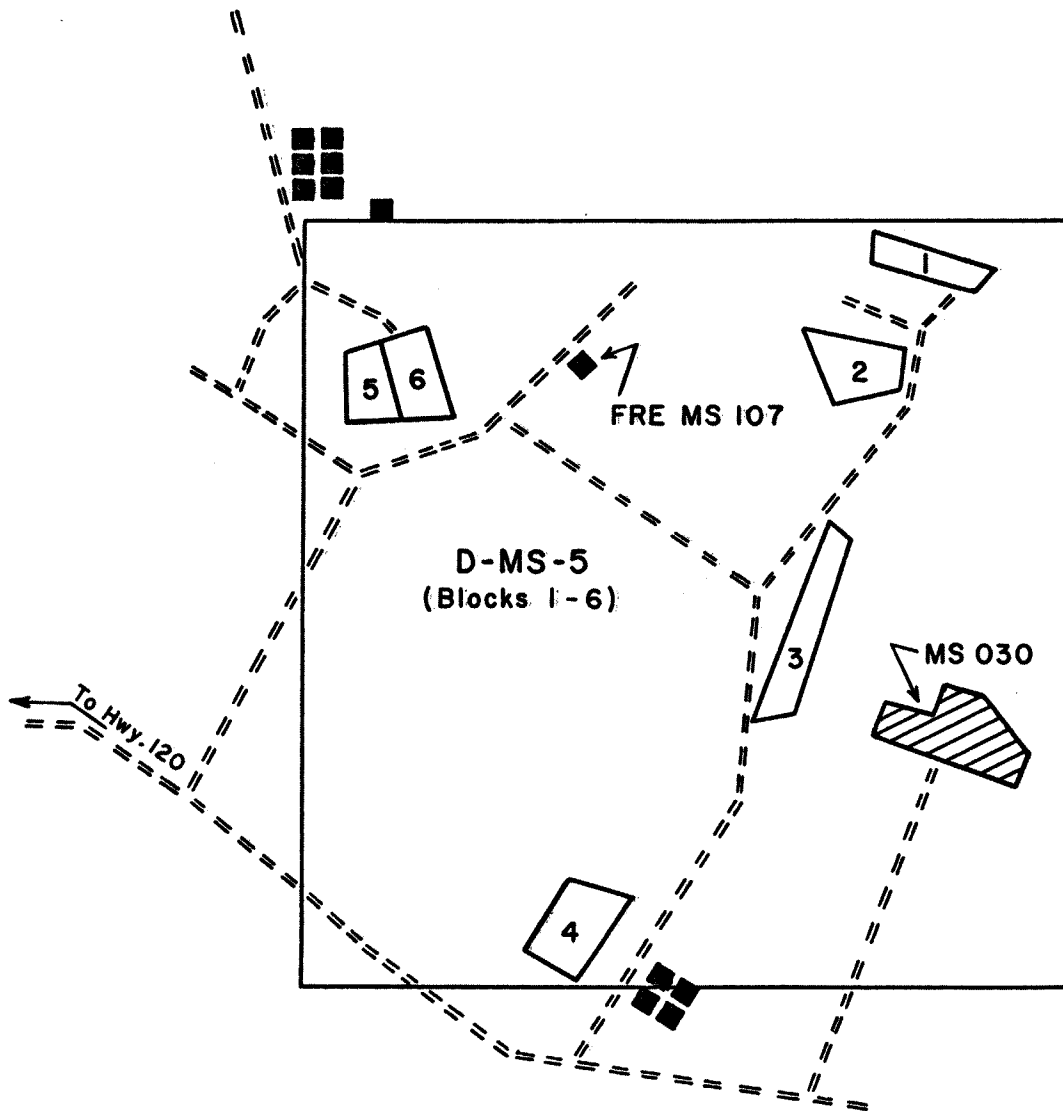
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56 - 21 - Sec. 11, W.2



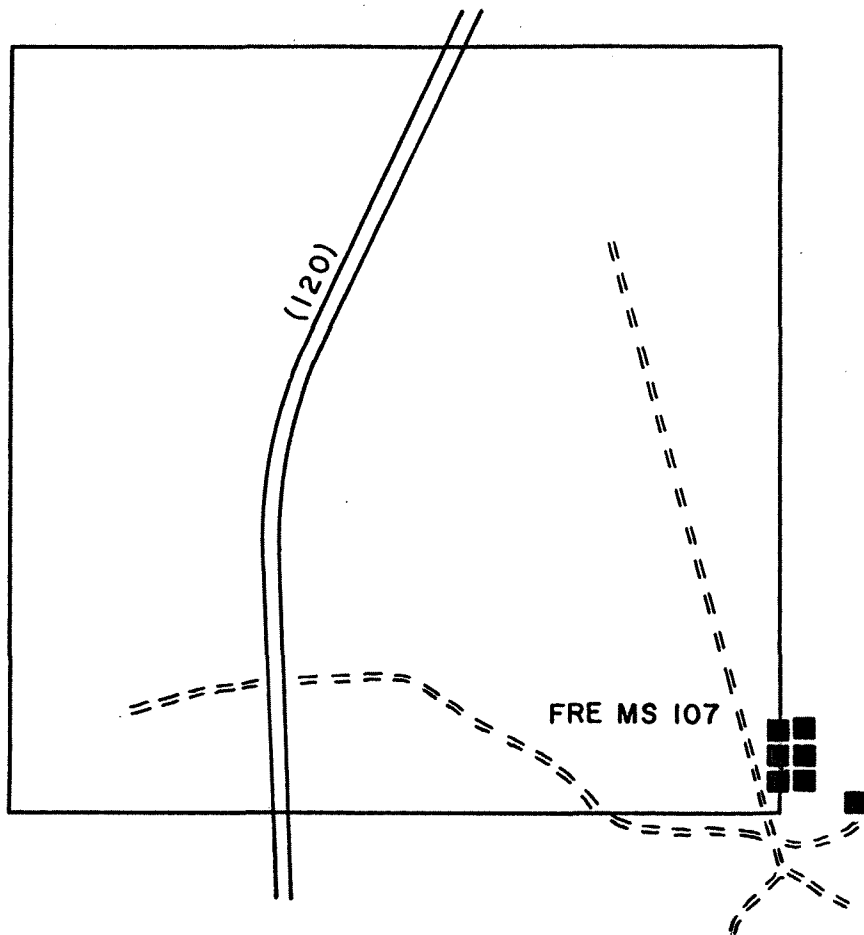
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56 - 21 - Sec. 16, W.2



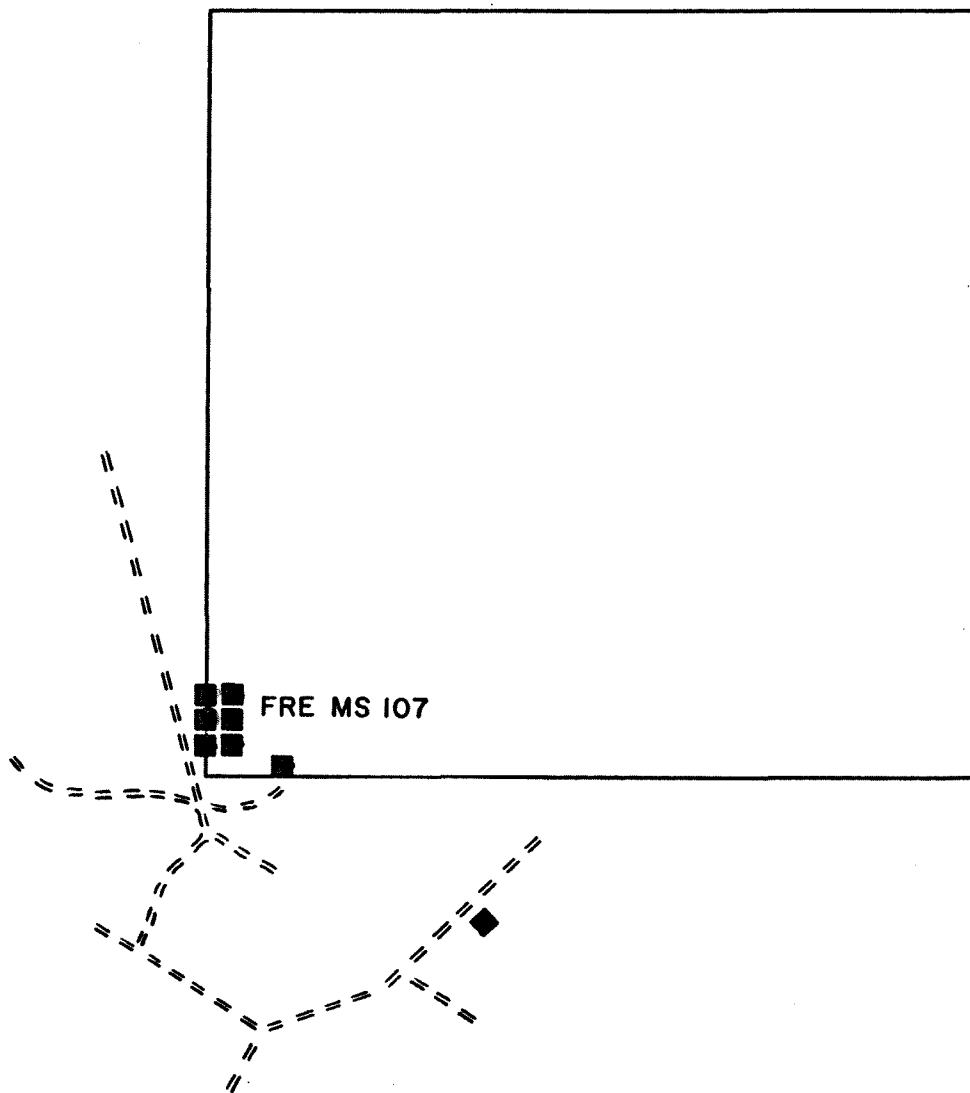
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56 - 21 - Sec. 20, W.2



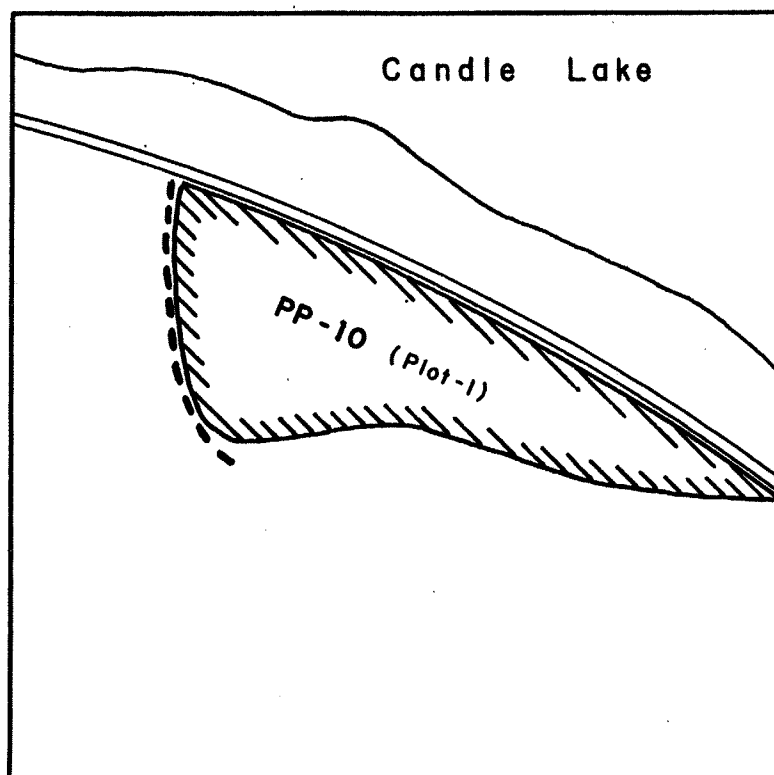
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56 - 21 - Sec. 21, W.2



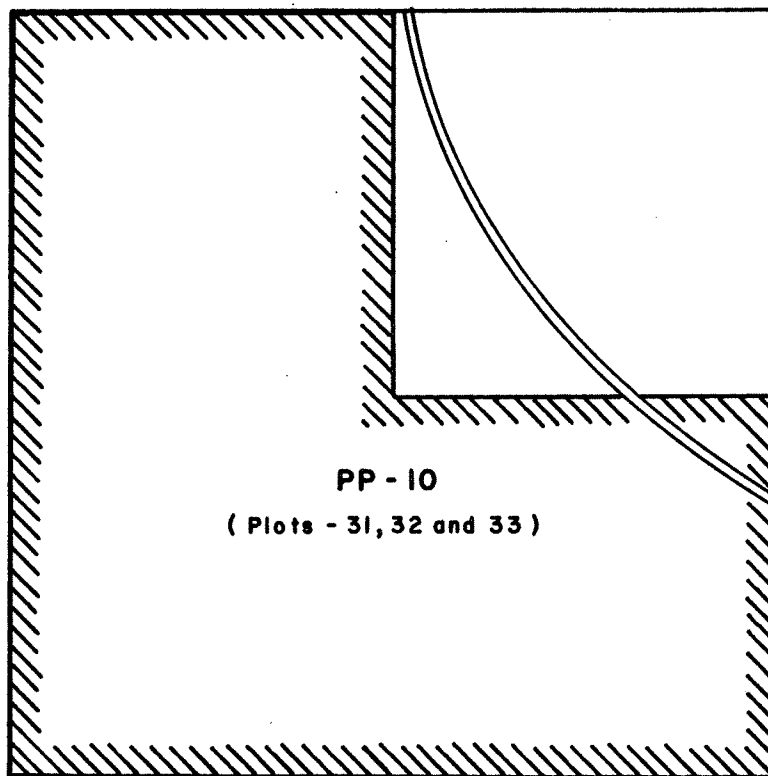
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56 - 23 - Sec. 4, W.2



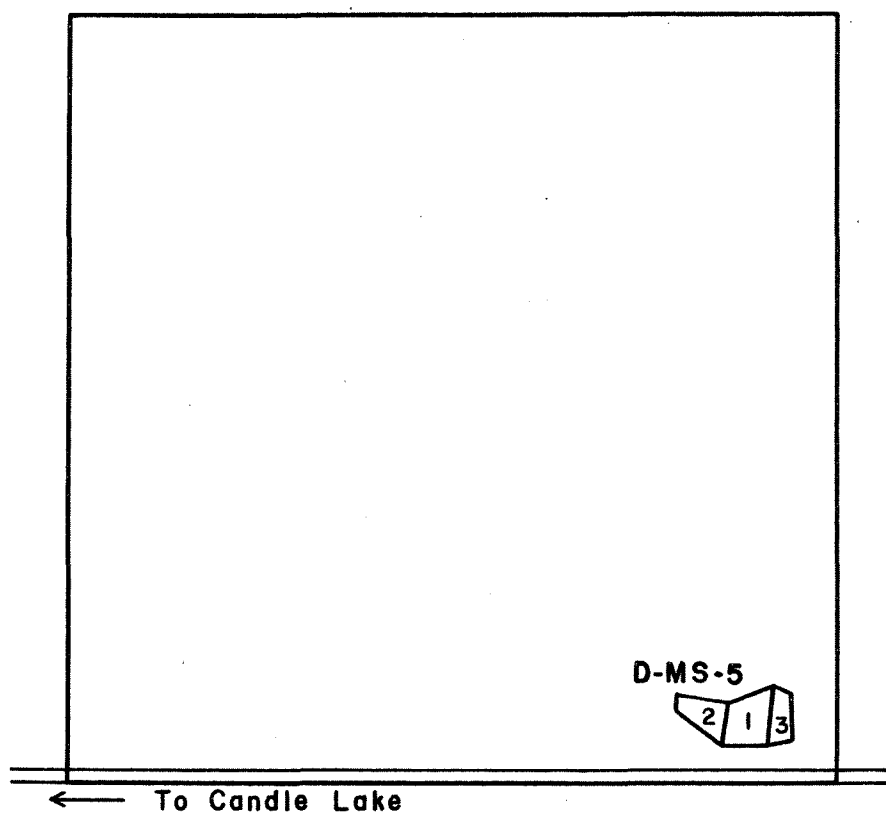
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56 - 24 - Sec. 12, W.2



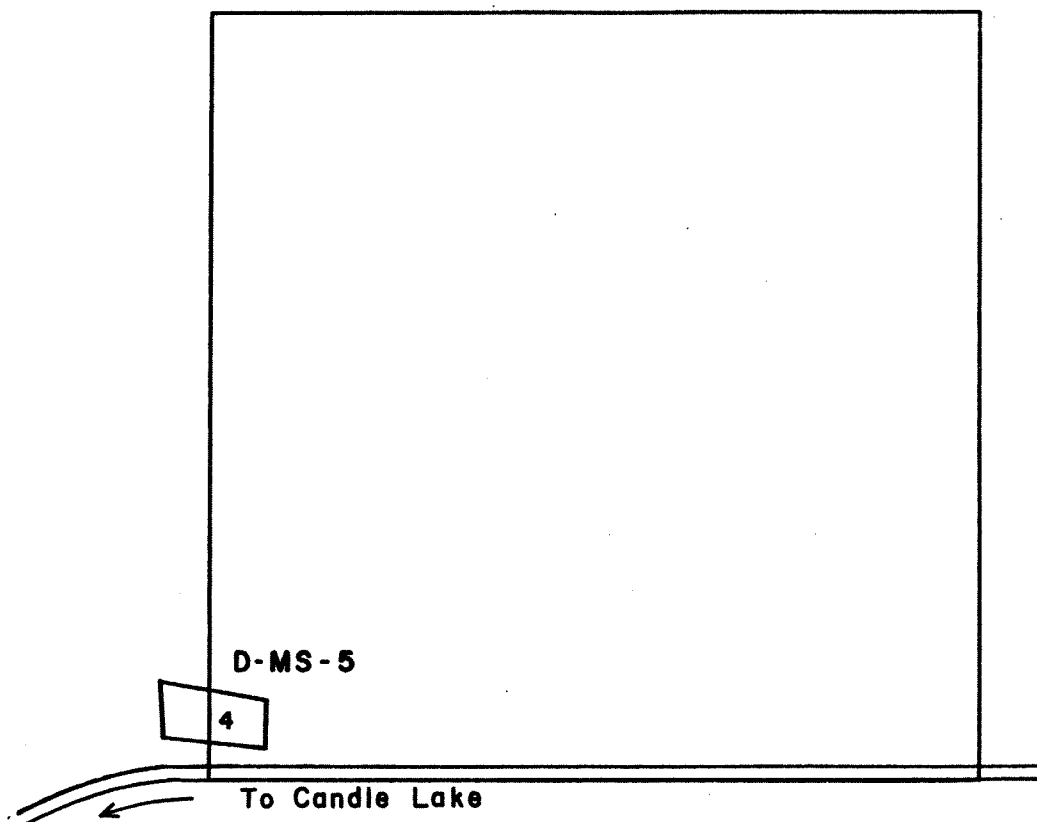
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57 - 20 - Sec. 6, W.2



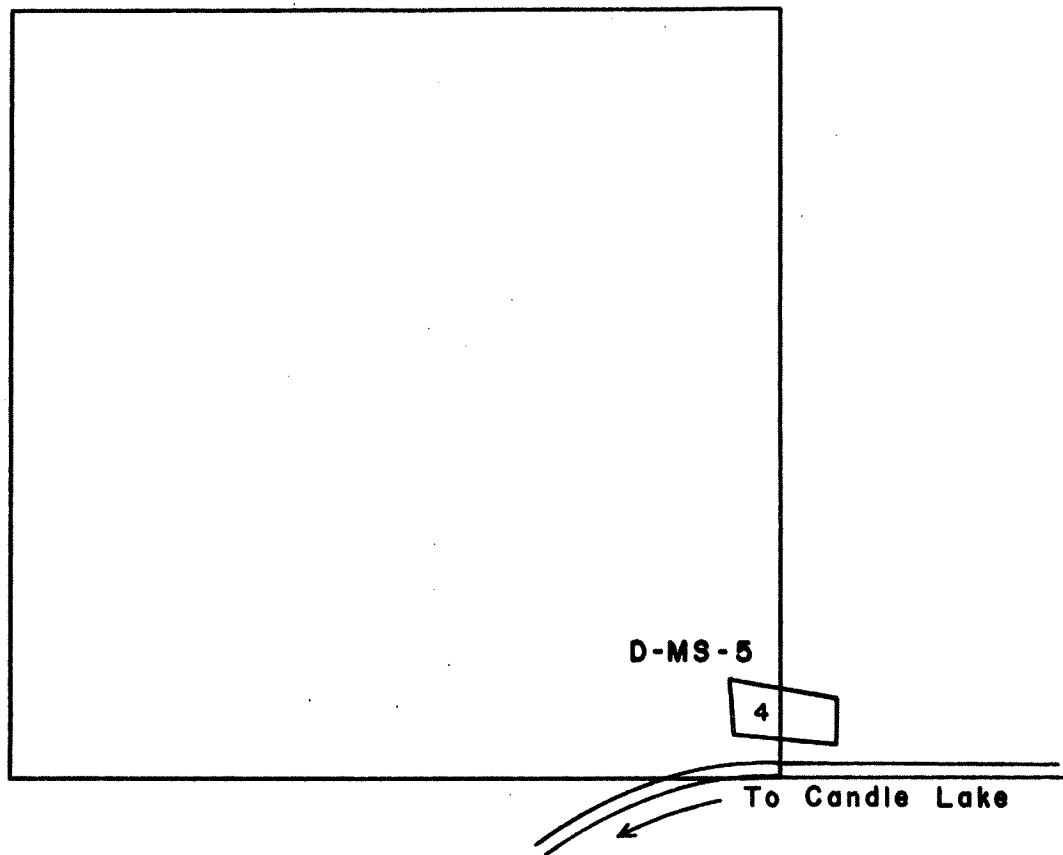
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57 - 21 - Sec. 1, W.2



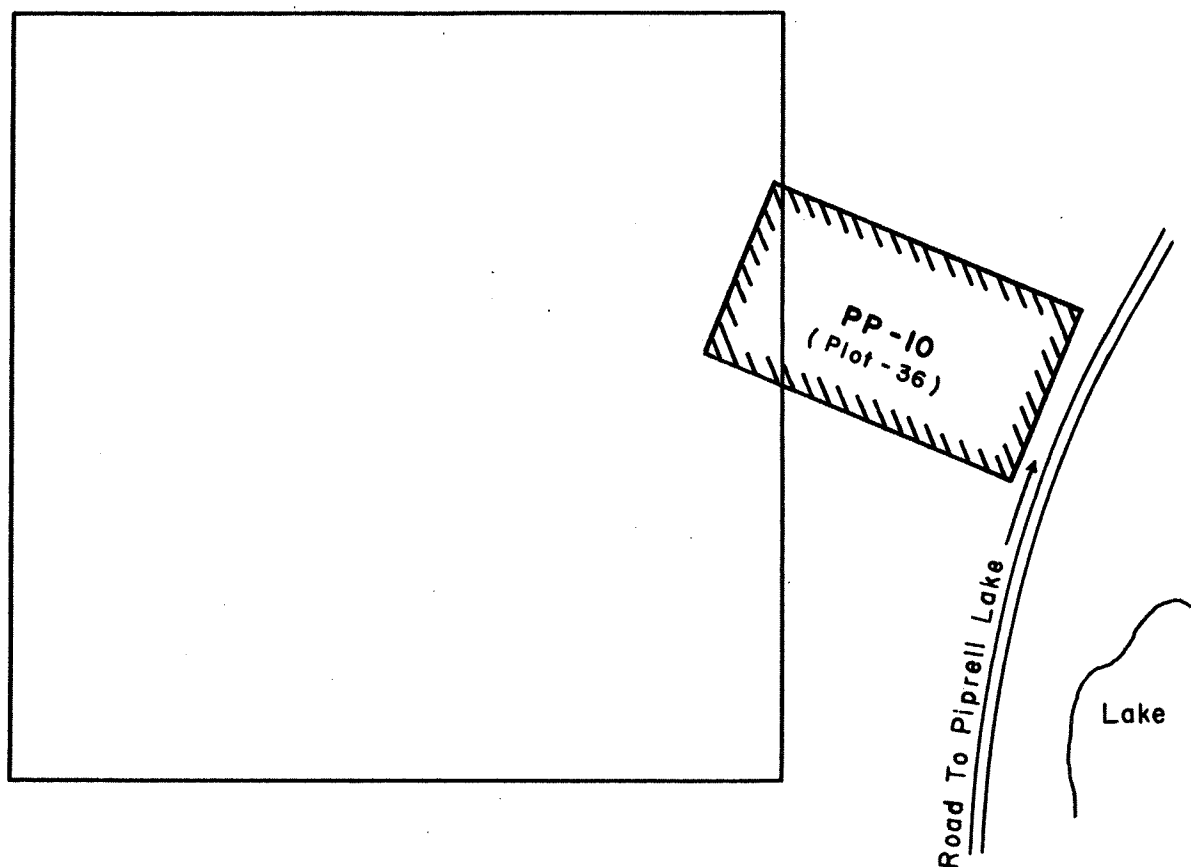
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57 - 21 - Sec. 2, W.2



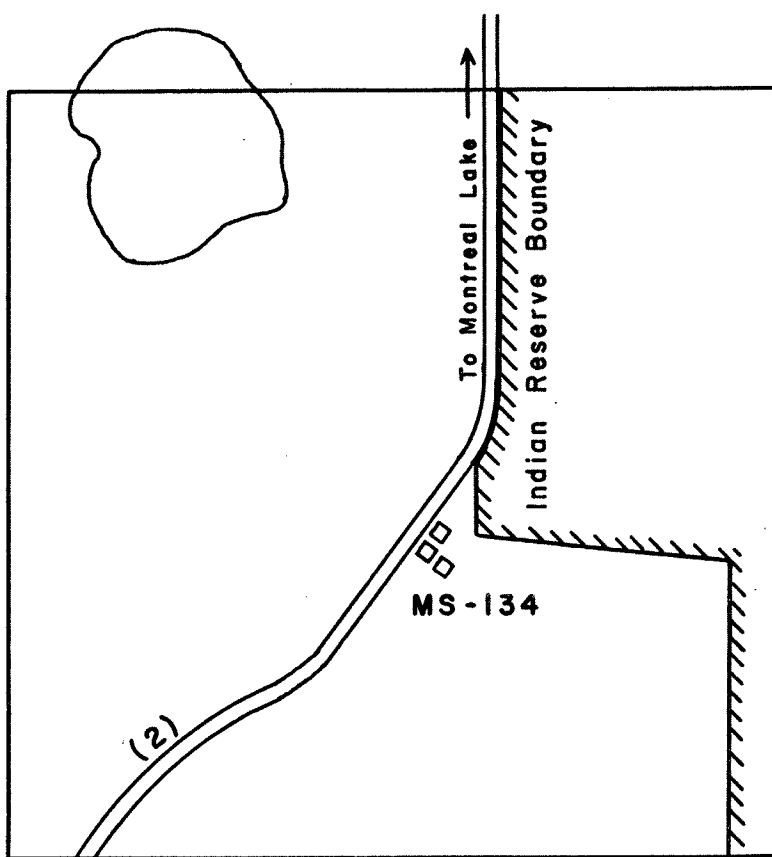
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58 - 21 - Sec. 20, W.2



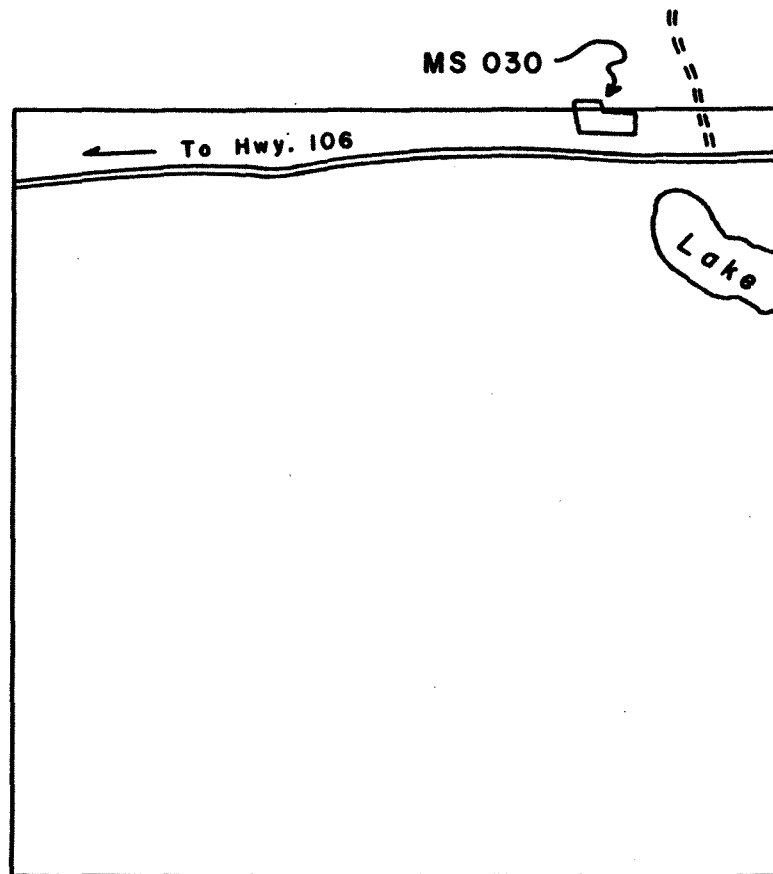
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58 - 26 - Sec.16, W.2



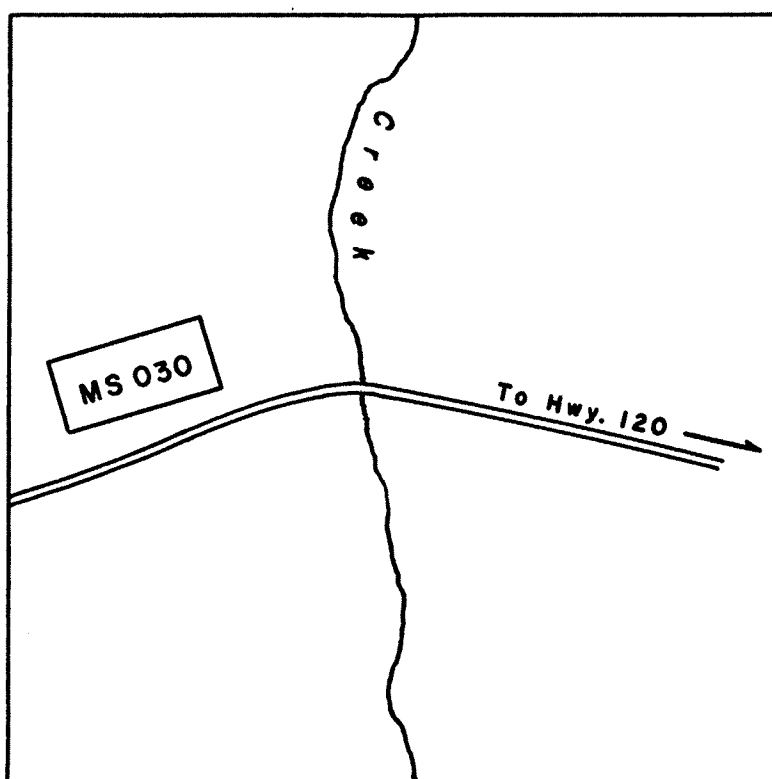
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61-17-Sec. 8, W.2



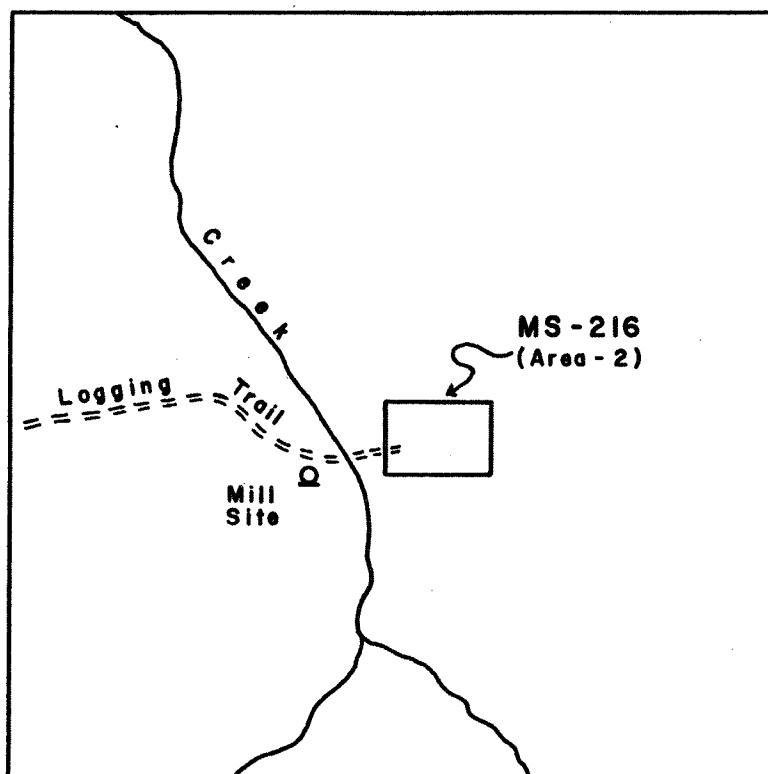
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61 - 17 - Sec. 14, W.2



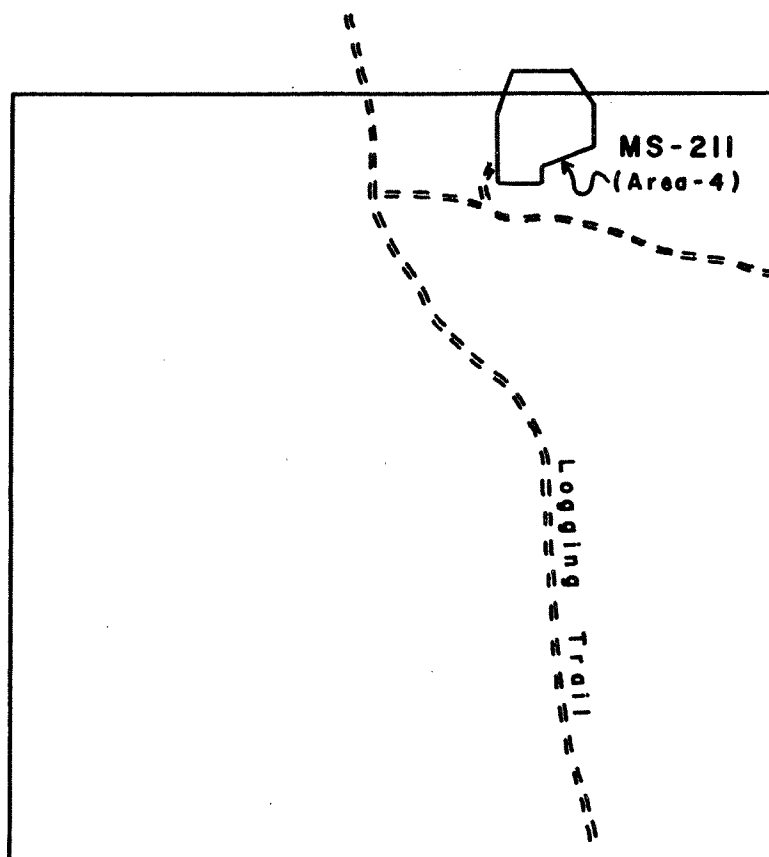
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67 - 24 - Sec. 30, W.2



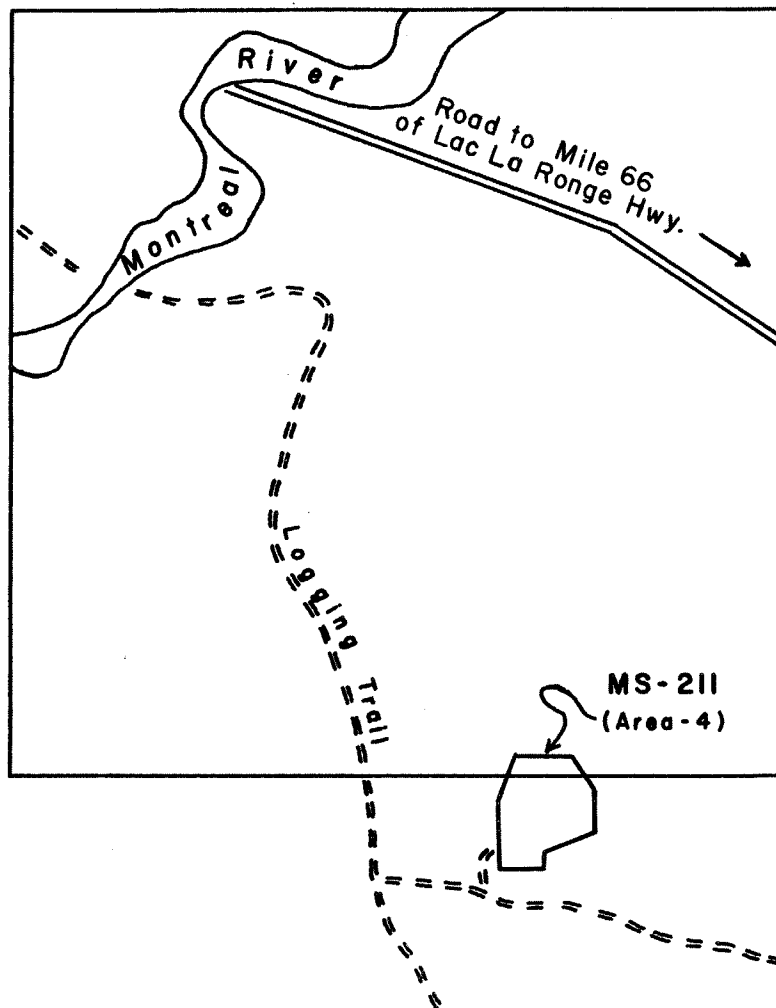
Scale: 1 inch = 20 chains

68 - 25 - Sec. 4, W.2



Scale: 1 inch = 20 chains

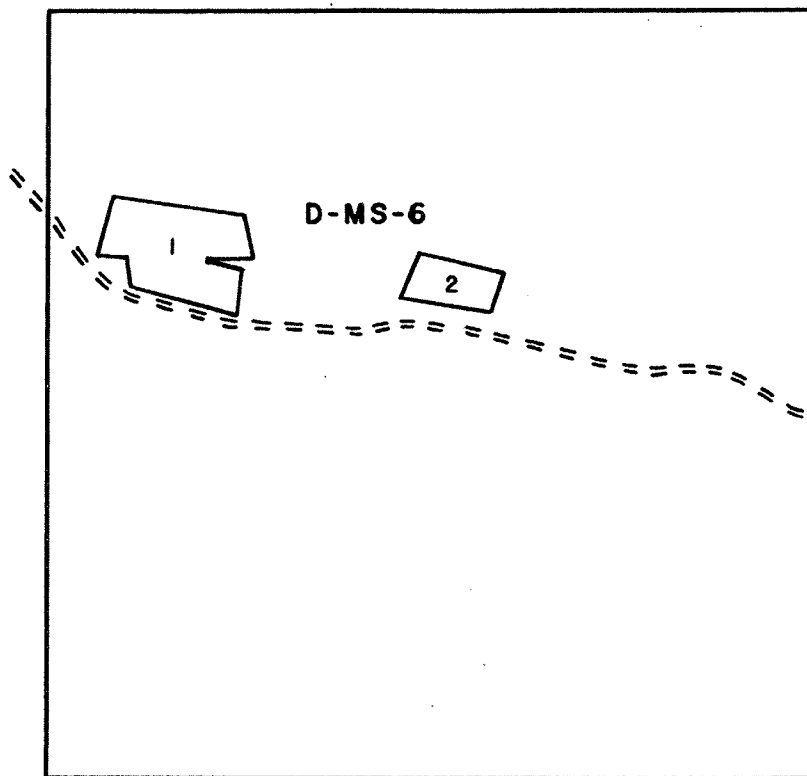
68 - 25 - Sec. 9, W.2



Scale: 1 inch = 20 chains

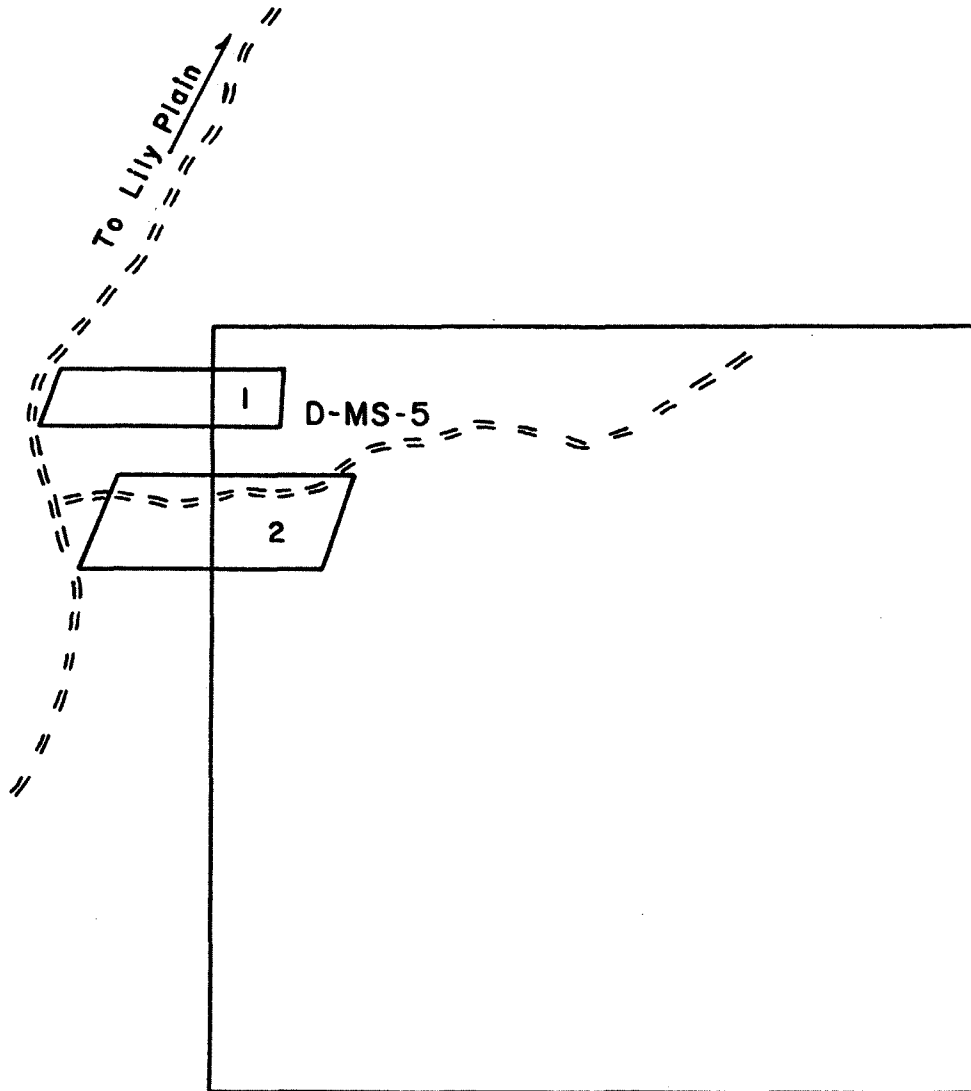
W.3. Mer.

47 - 2 - Sec. 25, W.3



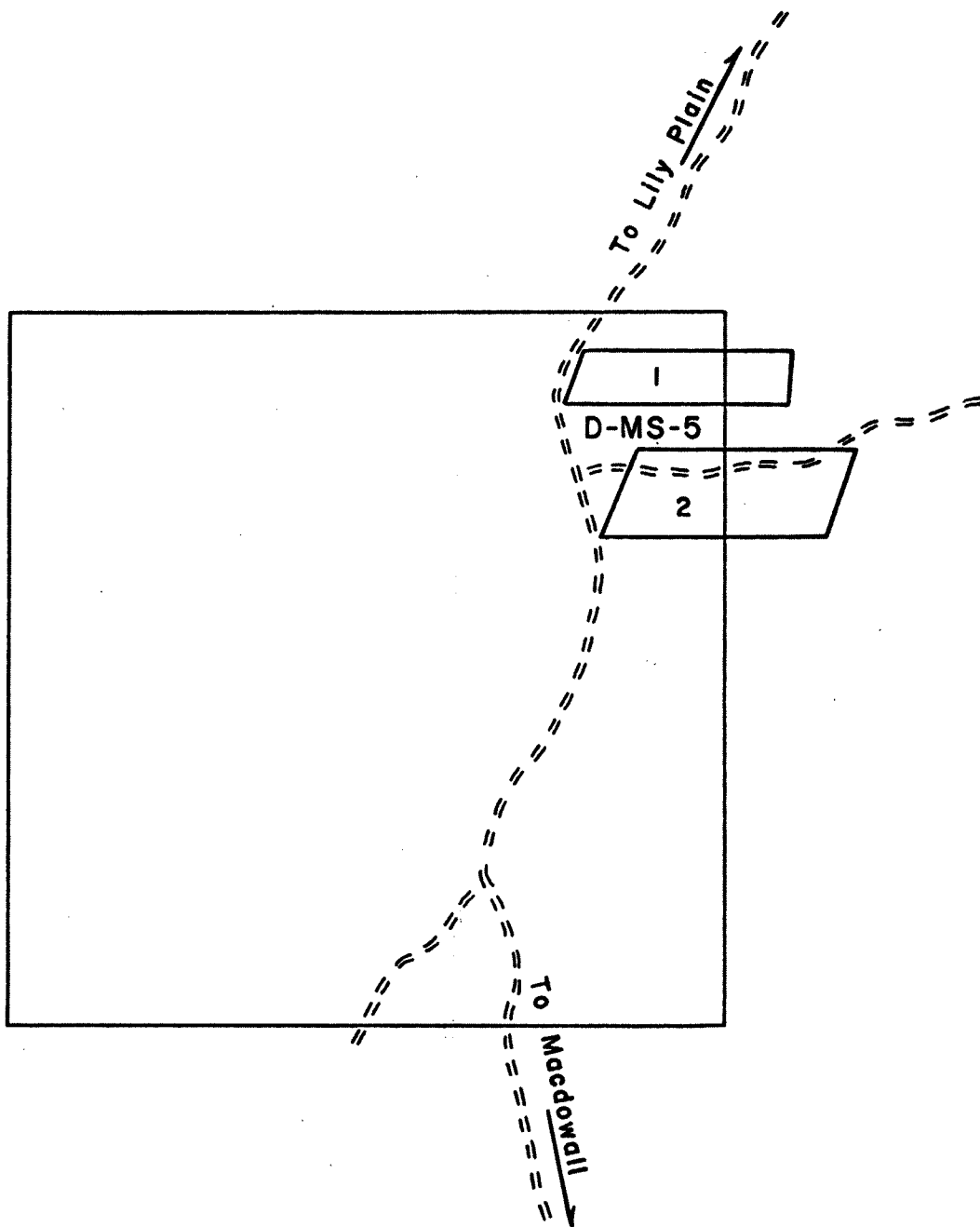
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48 - 2 - Sec. 1, W.3



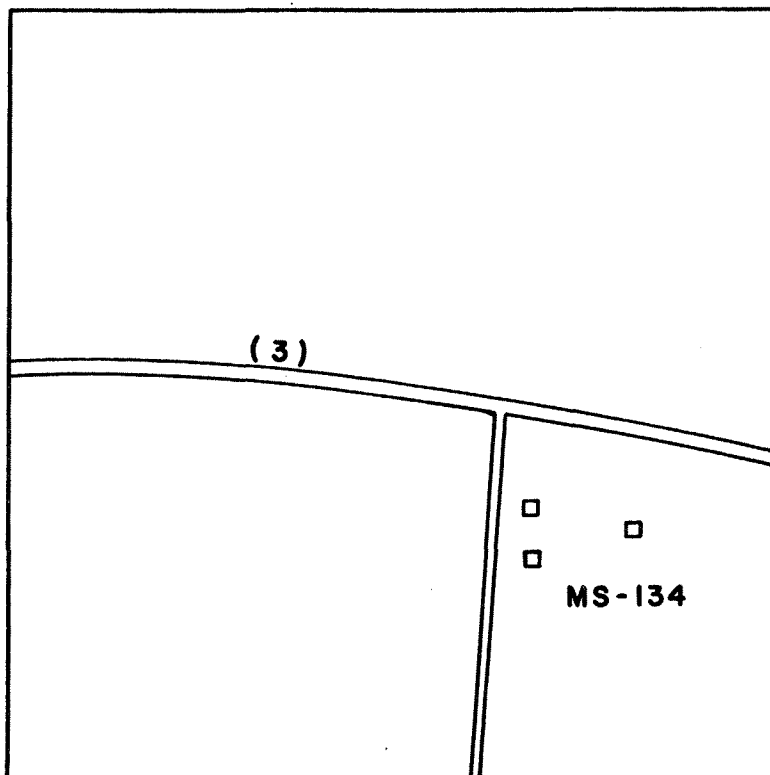
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48 - 2 - Sec. 2, W.3



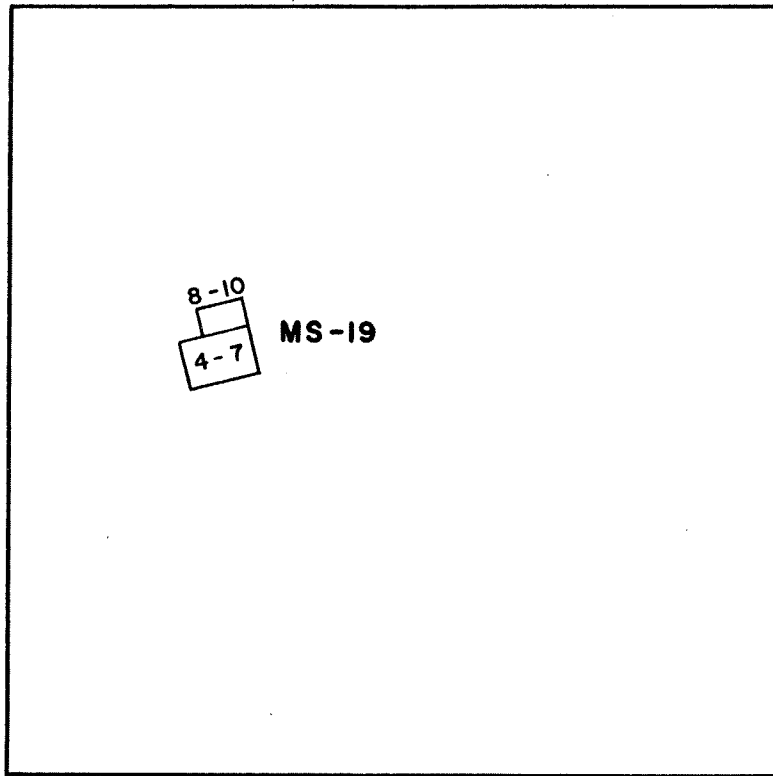
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49 - 1 - Sec. 31, W.3



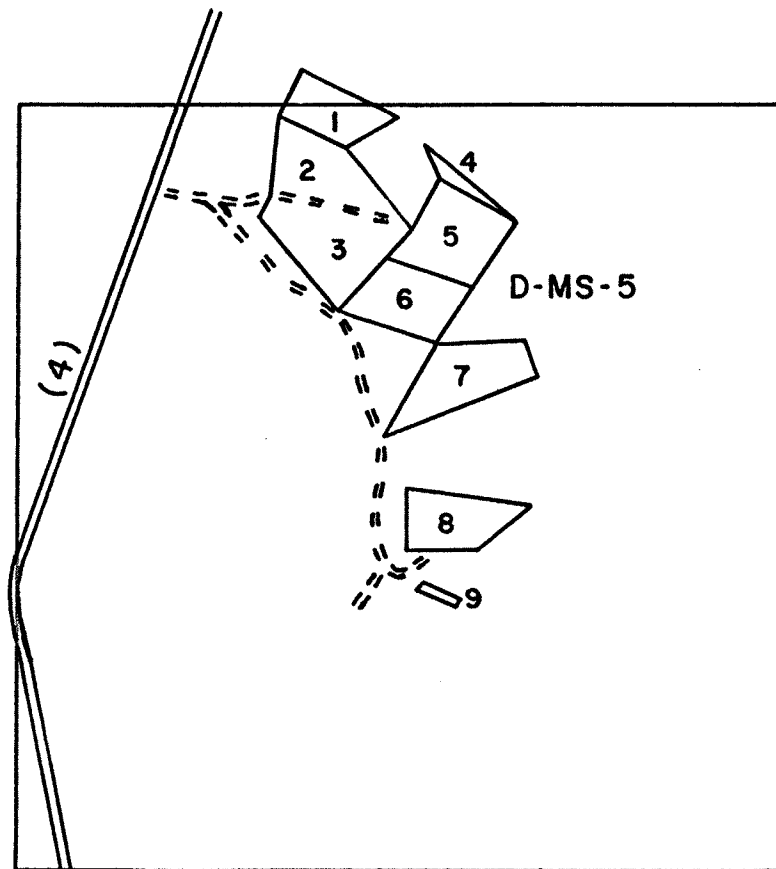
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49 - 2 - Sec.14, W.3



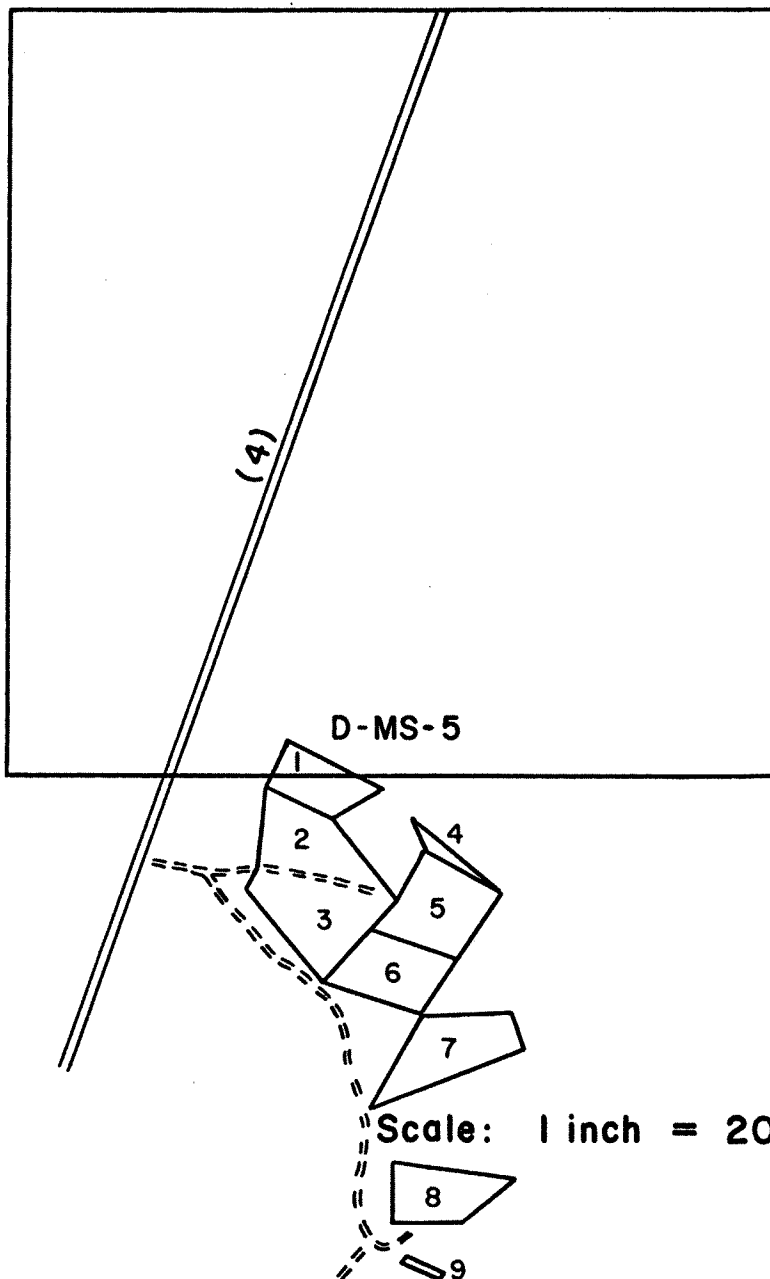
Scale: 1 inch = 20 chains

55 - 16 - Sec. 30, W.3

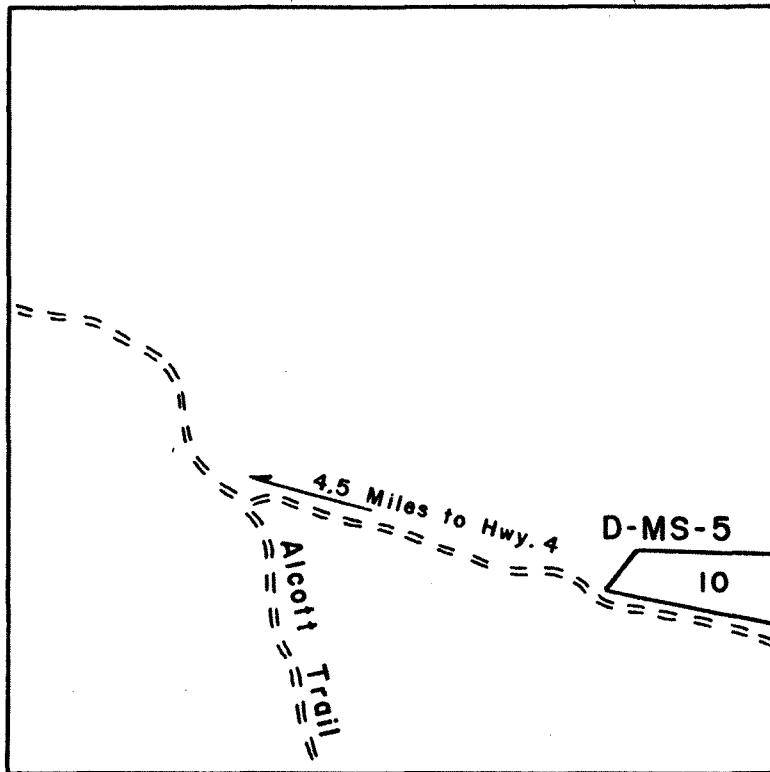


Scale: 1 inch = 20 chains

55 - 16 - Sec. 31, W.3

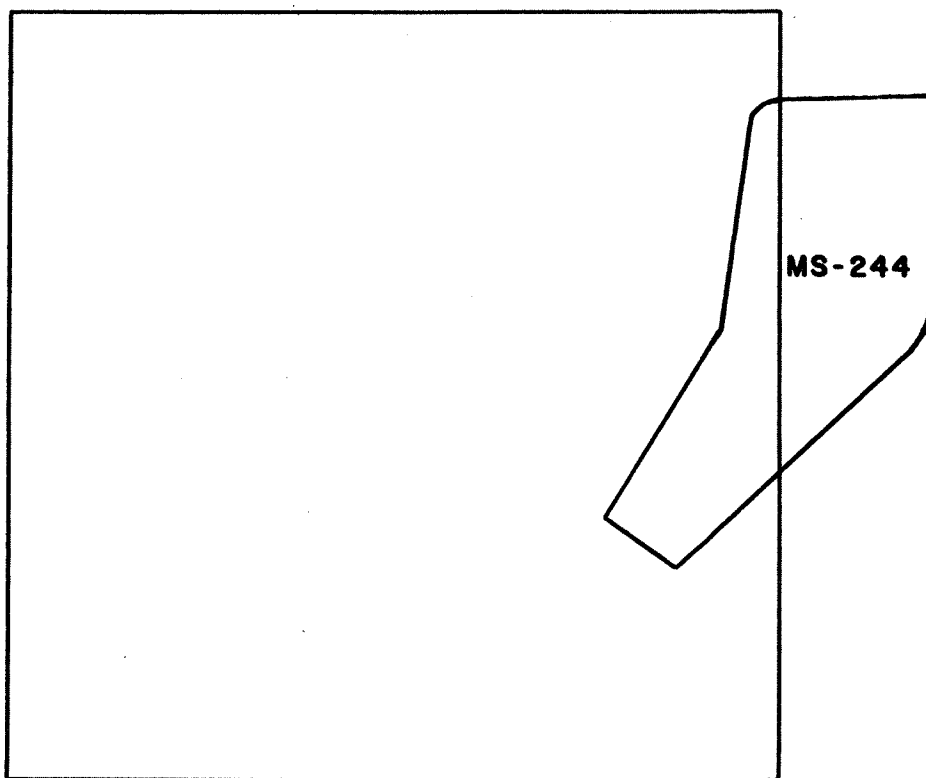


56 - 16 - Sec. 21, W.3



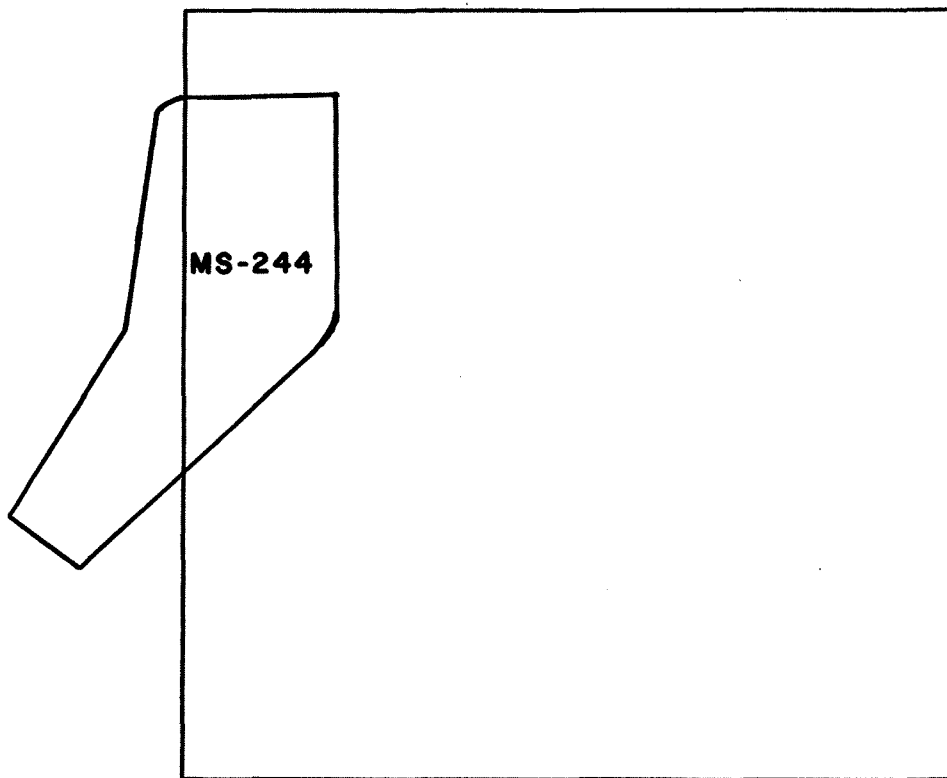
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58 - 16 - Sec. 7, W.3



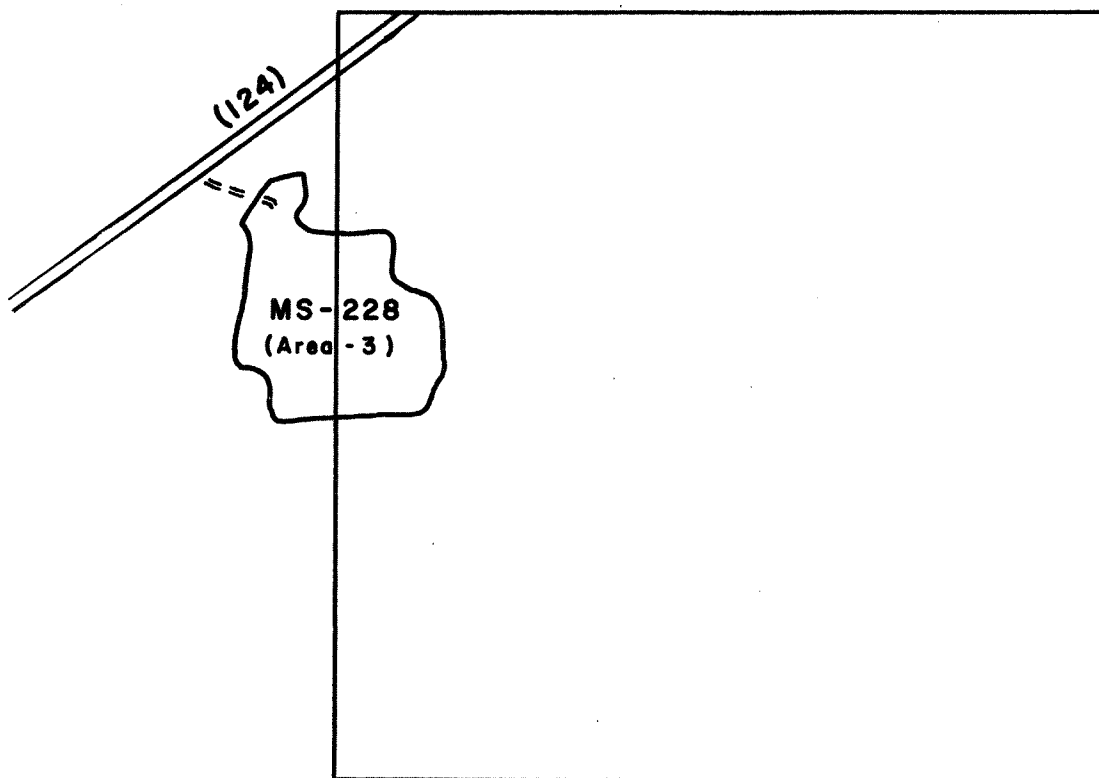
Scale: 1 inch = 20 chains

58 - 17 - Sec. 12, W.3



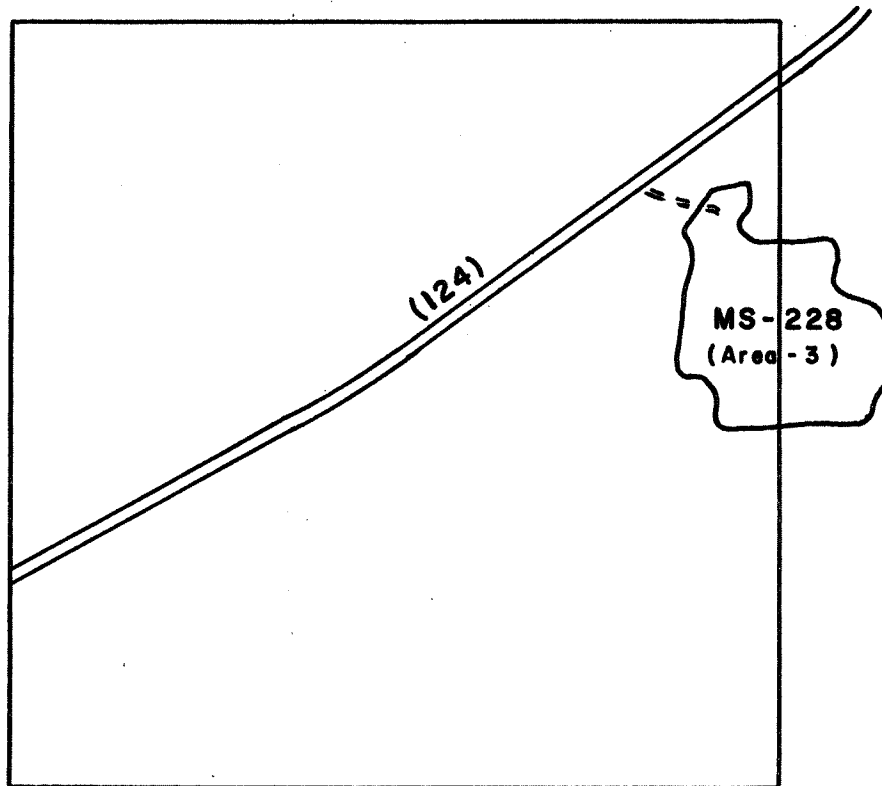
Scale: 1 inch = 20 chains

62 - 9 - Sec. 30, W.3



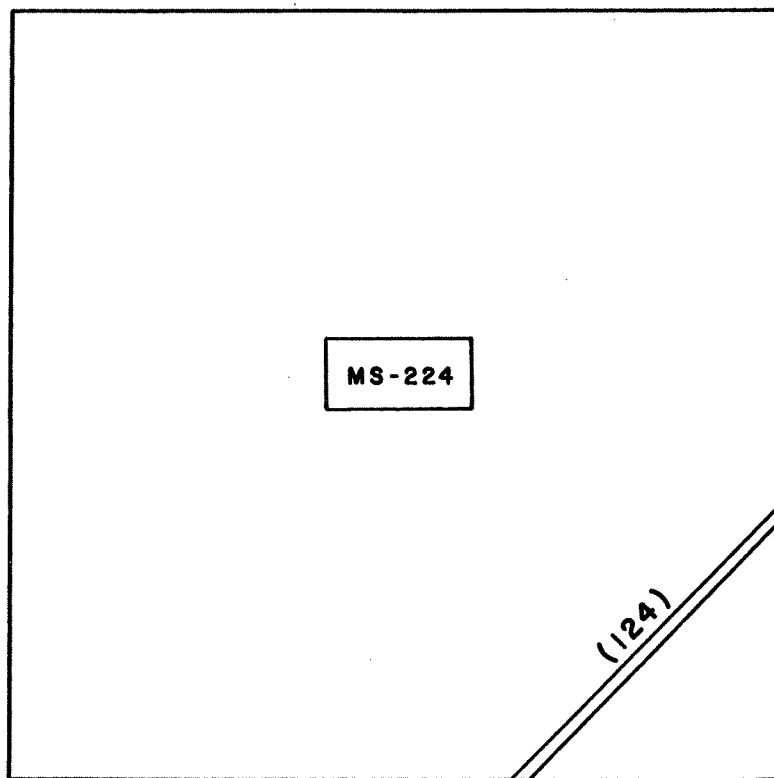
Scale: 1 inch = 20 chains

62 - 10 - Sec.25, W.3



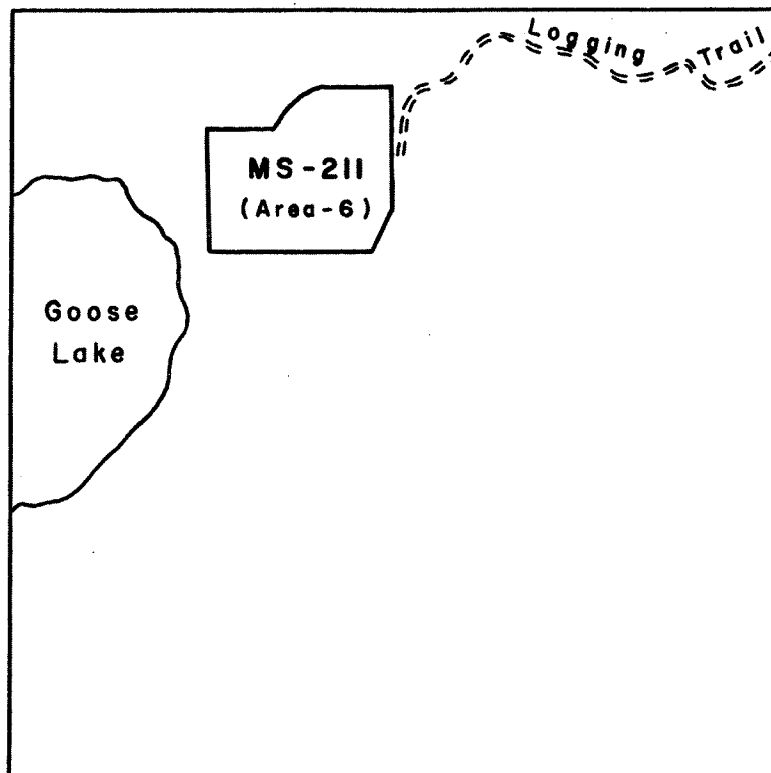
Scale: 1 inch = 20 chains

62 - 10 - Sec. 26, W.3



Scale: 1 inch = 20 chains

66 - 10 - Sec. 9, W.3



Scale: 1 inch = 20 chains

Projects

Project No.: MS-19

Title: Thinning jack pine, Holbein Block, Nisbet Pines Forest Reserve

Investigator: I.E. Bella

Section: Silviculture (Head, R.C. Dobbs)

Location:

Township	Range	Section	Plot Nos.
49	2	14 W.3	4-7, 8-10

Project No.: MS-134

Title: Row thinning, Saskatchewan

Investigator: G.A. Steneker

Section: Silviculture (Head, R.C. Dobbs)

Location:

Township	Range	Section
49	28	12 W.2
		13 W.2
58	26	16 W.2
49	1	31 W.3

Project No.: MS-210

Title: Jack pine stand development - miscellaneous plots - B.18a Forest

Section, Manitoba and Saskatchewan

Investigator: I.E. Bella

Section: Silviculture (Head, R.C. Dobbs)

Location:

Township	Range	Section
49	26	17 W.2

Project No.: MS-211

Title: Clear cutting alternate strips and scarifying in pure white spruce
stands to induce white spruce regeneration, Saskatchewan

Investigator: R.M. Waldron and V.S. Kolabinski

Location:

Township	Range	Section	Area Nos.
53	26	30 W.2	3
68	25	4, 9 W.2	4
66	10	9 W.3	6

Project No.: MS-216

Title: Clear cutting alternate strips and scarifying in white spruce -
aspen stands to induce white spruce regeneration, Manitoba and
Saskatchewan

Investigator: R.M. Waldron and V.S. Kolabinski

Section: Liaison and Services (Head, R.M. Waldron)

Location:

Township	Range	Section	Area No.
67	24	30 W.2	2

Project No.: MS-224

Title: Improvement cutting in a 90- to 100-year-old white spruce-aspen
stand to increase white spruce volume production, Saskatchewan
1961

Investigator: G.A. Steneker

Section: Silviculture (Head, R.C. Dobbs)

Location:

Township	Range	Section
58	17	17 W.3
62	10	26 W.3

Project No.: MS-228

Title: Shelterwood cutting and mechanical seedbed treatment in white
spruce - trembling aspen stands to induce white spruce regeneration,
Manitoba and Saskatchewan

Investigator: R.M. Waldron and V.S. Kolabinski

Section: Liaison and Services (Head, R.M. Waldron)

Location:

Township	Range	Section	Area Nos.
62	9	30 W.3	3
62	10	25 W.3	3

Project No.: MS-232

Title: Pruning 10- to 15-year-old thinned aspen to reduce incidence
of decay in the stem, Manitoba and Saskatchewan

Investigator: H. Zalasky and W.B.G. Denyer

Section: Pathology

Location:

Township	Range	Section	Plot Nos.
53	23	3 W.2	C, D
		35 W.2	E, F
54	23	36 W.2	B
55	22	5 W.2	I

Project No.: D-MS-5

Title: Scarifying cutover jack pine stands with barrels and anchor chains, Manitoba and Saskatchewan

Investigator: R.M. Waldron and G.R. Hennessey

Section: Liaison and Services (Head, R.M. Waldron)

Location:

Township	Range	Section	Block Nos.
55	17	16 W.2	2
		17 W.2	1, 2
		20 W.2	1-4
		21 W.2	2
56	21	16 W.2	1-6
57	20	6 W.2	1-3
57	21	1,2 W.2	4
59	17	16 W.2	1
		17 W.2	1, 2
48	2	1, 2 W.3	1, 2
55	16	30 W.3	1-9
		31 W.3	1
56	16	21 W.3	10

Project No.: D-MS-6

Title: Use of the shark-finned barrel scarifiers for preparing seedbeds
suitable for planting and seeding. Pine Forest, Reserve,
Saskatchewan

Investigator: R.M. Waldron and G.R. Hennessey

Section: Liaison and Services (Head, R.M. Waldron)

Location:

Township	Range	Section	Area Nos.
47	2	25 W.3	1, 2

Project No.: MS 030

Title: Fertilization of black spruce and jack pine stands in
Manitoba and Saskatchewan

Investigator: L.D. Nairn

Section: Liaison and Services (Head, R.M. Waldron)

Location:

Township	Range	Section
56	21	16 W.2
61	17	8 W.2
		14 W.2

Project No.: FRE MS 107

Title: Controlled burning in forest management

Investigator: Z. Chrosciewicz

Section: Program Manager, Forest Protection: (Head, R.W. Reid)

Location:

Township	Range	Section
56	21	9 W.2
		10 W.2
		11 W.2
		16 W.2
		20 W.2
		21 W.2