

- ♁ ABANDONED PETROLEUM EXPLORATION WELL (DRY HOLE)
- ♁ ABANDONED POTASH EXPLORATION WELL
- ⊙ SOLUTION POTASH WELL
- ⊙ STORAGE CAVERN FOR LPG
- ♀ OTHER

52,298 TOTAL DISSOLVED SOLIDS IN PARTS PER MILLION

(346,056) NaCl CONTENT CALCULATED FROM CHLORIDE CONTENT

--- APPROXIMATE MAIN SOLUTION EDGE OF PRAIRIE SALT

ONE SECTION (enlarged) SHOWING NUMBERING OF THE LEGAL SUBDIVISIONS (LSD's)

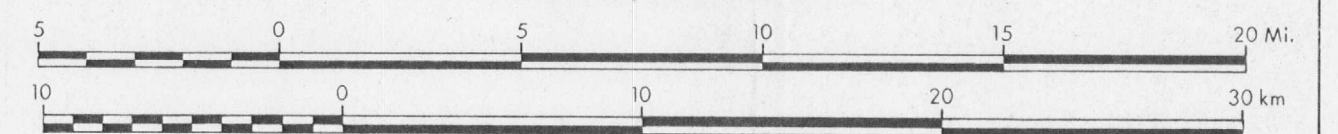
13	14	15	16
12	11	10	9
5	6	7	8
4	3	2	1

ONE TOWNSHIP SHOWING NUMBERING OF SECTIONS IN WESTERN CANADA

31	32	33	34	35	36
30	29	28	27	26	25
19	20	21	22	23	24
18	17	16	15	14	13
7	8	9	10	11	12
6	5	4	3	2	1

GOVERNMENT OF CANADA GEOTHERMAL STUDIES

**REGINA-MOOSE JAW AREA  
SASKATCHEWAN**



**FIGURE 20**

**TOTAL SALINITY MAP  
OF THE  
WINNIPEGOSIS FORMATION**

INTERVAL 100,000 ppm of TDS

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Geologist/Engineer RJL

Scale 1:253,440 (1 INCH = 4 MILES)

Date DEC/77

Drawing No. ERU-10-20

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