

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

59,622 TOTAL DISSOLVED SOLIDS  
IN PARTS PER MILLION

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

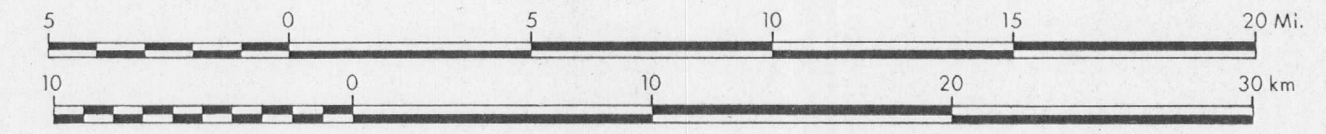
13	14	15	16
12	11	10	9
5	6	7	8
4	3	2	1

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 21**  
**TOTAL SALINITY MAP**  
**OF THE**  
**BIRDBEAR FORMATION**  
INTERVAL 20,000 ppm of TDS

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Geologist/Engineer RJL Scale 1:253,440 (1 INCH = 4 MILES)  
Date DEC/77 Drawing No. ERU-10-21

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