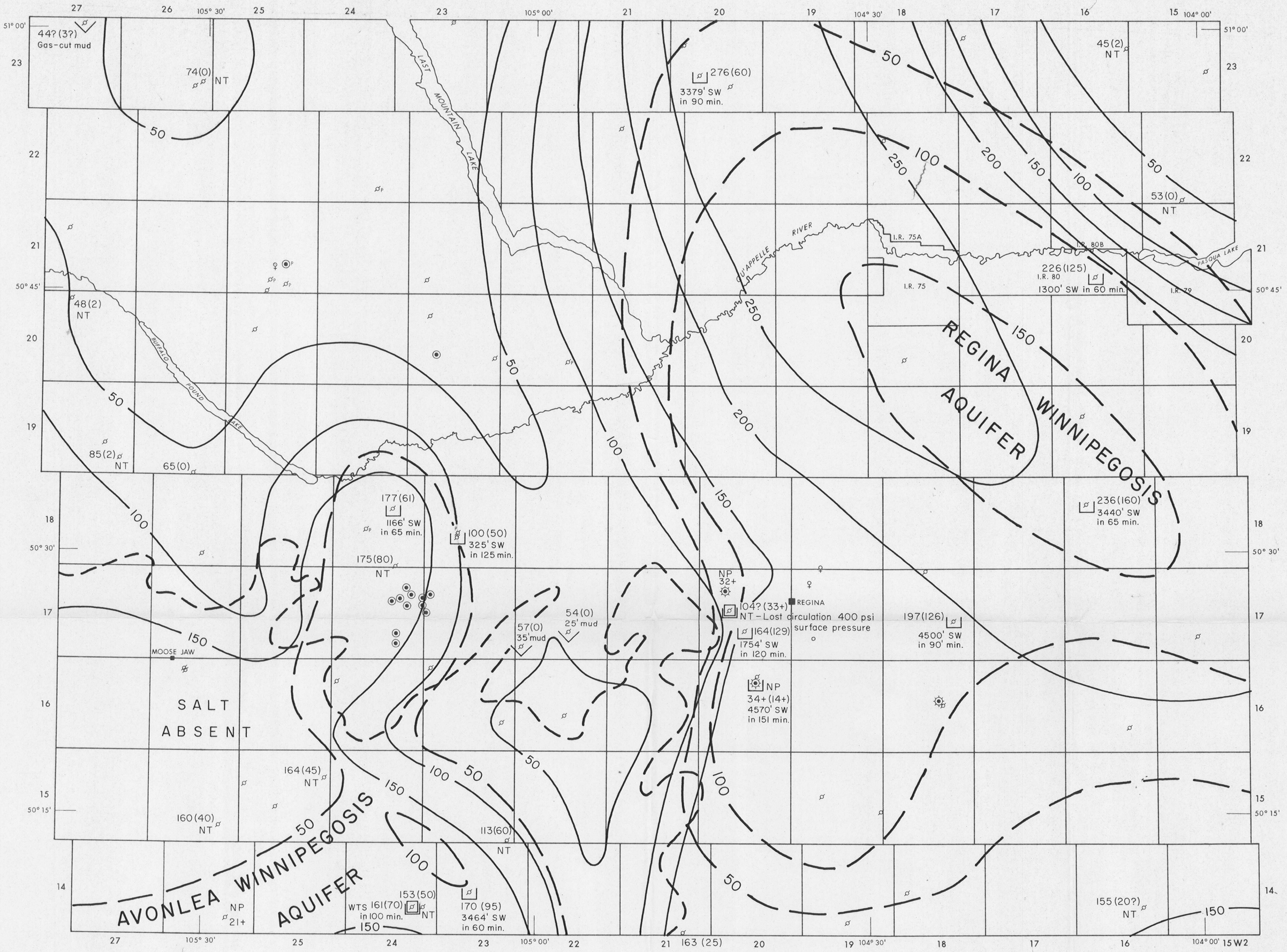

- ABANDONED PETROLEUM EXPLORATION WELL (DRY HOLE)
- ABANDONED POTASH EXPLORATION WELL
- SOLUTION POTASH WELL
- STORAGE CAVERN FOR LPG
- OTHER

MORE THAN / LESS THAN — 5,000 FT. WATER IN 60 MINUTES

DRILLING FLUID RECOVERED

NT NO TEST

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

2

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

175(80) TOTAL THICKNESS 175 FT.
NET EFFECTIVE POROSITY 80 FT

NP NOT PENETRATED
21+ WINNIPEGOSIS MORE THAN 21 FT. THICK

50 — TOTAL ISOPACH

50 — ISOPOROSITY LINES

APPROXIMATE MAIN SOLUTION EDGE OF PRAIRIE SALT

This map has been reprinted from a scanned version of the original map
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GOVERNMENT OF CANADA GEOTHERMAL STUDIES

REGINA-MOOSE JAW AREA
SASKATCHEWAN

5 0 5 10 15 20 Mi.
10 0 10 20 30 km

FIGURE 12
ISOPACH OF WINNIPEGOSIS FORMATION
SHOWING NET EFFECTIVE POROSITY AND DRILL STEM TEST RESULTS

INTERVALS 50 FEET

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Geologist/Engineer LWV/RJL	Scale 1:253,440 (1 INCH = 4 MILES)
Date DEC/77	Drawing No. ERU-10-12