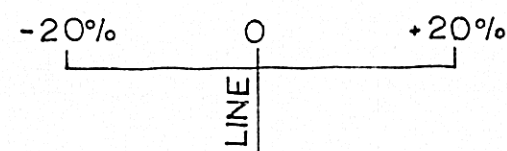


LEGEND

INSTRUMENT: CRONE CEM
 MODE: HORIZONTAL LOOP (IN PHASE ONLY)
 COIL SEPARATION: 300'
 FREQUENCIES: 390 & 5010 Hz.

--- 390 Hz.
 - - - 5010 Hz.

SCALE: 1" = 20%



⊗ BASAL TILL HOLE NO. & HOLE DEPTH
 Cu, Pb, Zn, Ni, U, Th, (ppm)
 (I.S. = INSUFFICIENT SAMPLE)

DUVAL INTERNATIONAL CORPORATION
 EASTERN EXPLORATION DIVISION

ELECTROMAGNETIC SURVEY

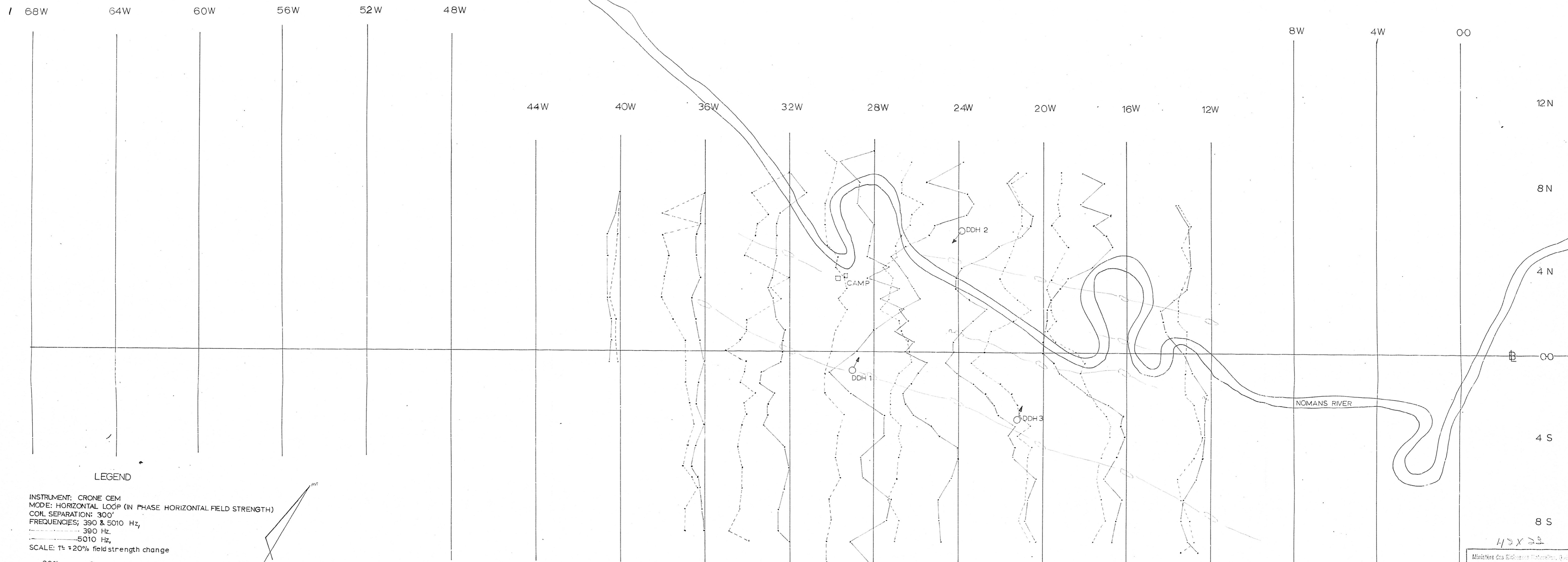
ZONE 1
 MONTVIEL QUÉBEC

SCALE 1" = 200'

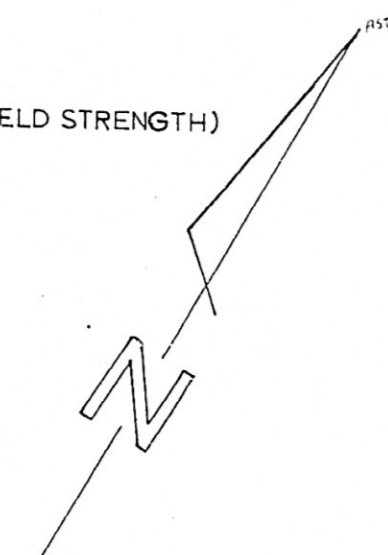
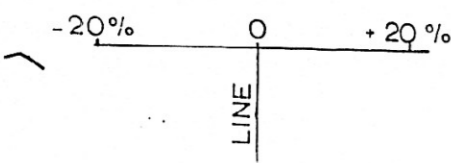
DRAWN: MAY, 1975.

G. L. MEALEY

25X14
 Ministère des Richesses Naturelles, Québec
 SERVICE DE LA
 DOCUMENTATION TECHNIQUE
 20 OCT 1975
 Date:
 No GM: 31071



INSTRUMENT: CRONE CEM
 MODE: HORIZONTAL LOOP (IN PHASE HORIZONTAL FIELD STRENGTH)
 COIL SEPARATION: 300'
 FREQUENCIES: 390 & 5010 Hz,
 390 Hz,
 5010 Hz,
 SCALE: 1% ± 20% field strength change



CONDUCTIVE AXIS

42822
 Ministère des Ressources Industrielles, Québec
 DOCUMENTATION GÉOLOGIQUE
 Date: 20 OCT 1975
 No GM: 31071

DUVAL INTERNATIONAL CORPORATION
 EASTERN EXPLORATION DIVISION
 ELECTROMAGNETIC SURVEY
 ZONE 2
 MONTVIEL QUÉBEC
 SCALE 1" = 200'

DRAWN: MAY, 1975. A. L. BARKER

8W 4W 00 4E 8E 12E 16E

48N

44N

40N

36N

32N

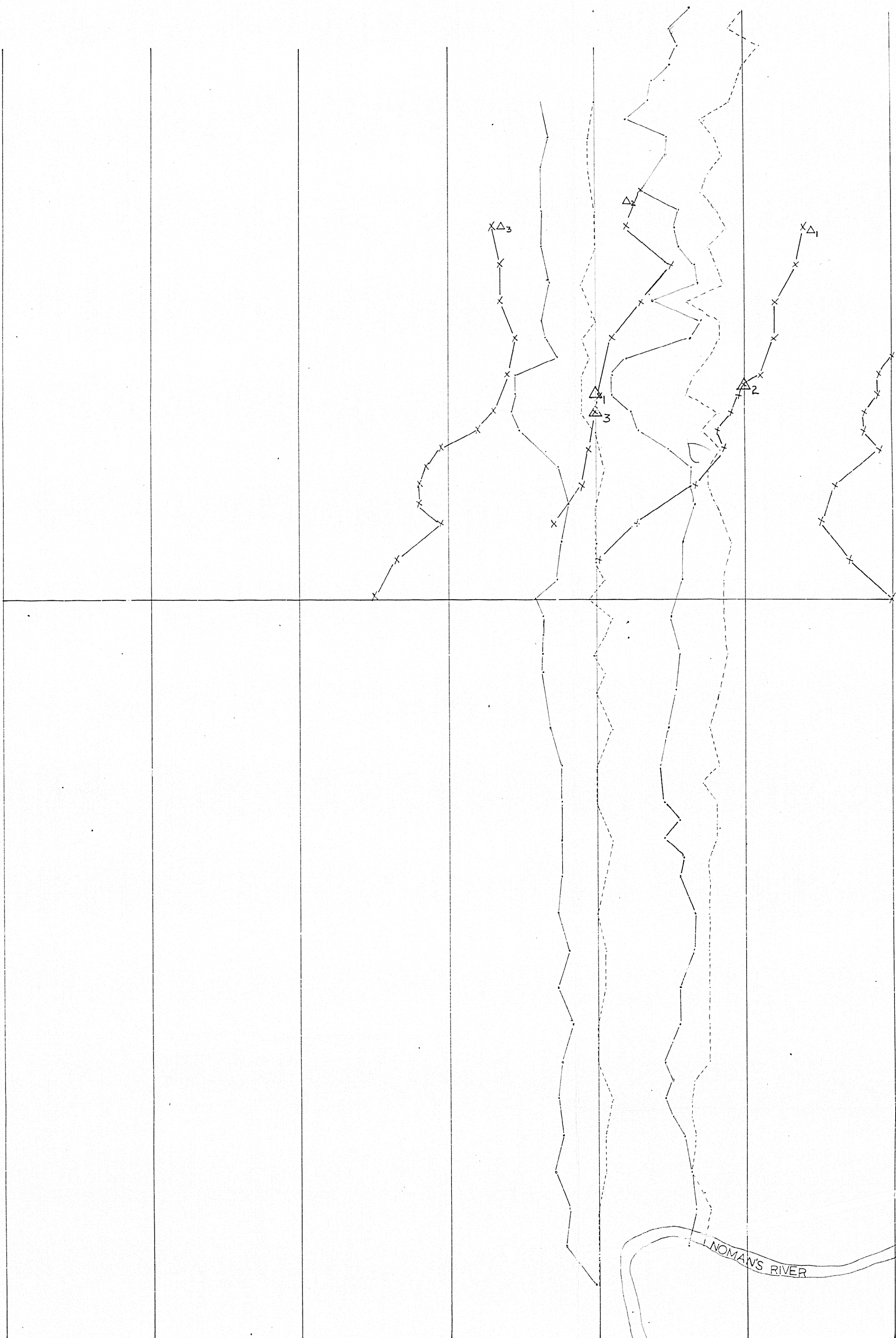
28N

24N

20N

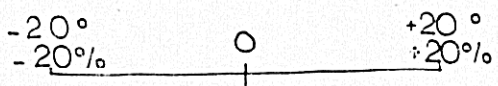
16N

12N

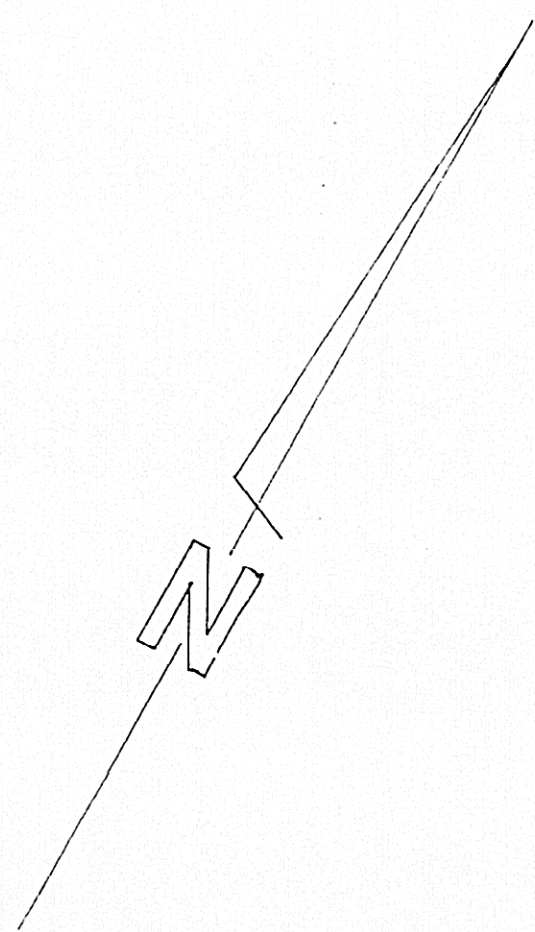


LEGEND

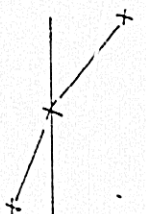
INSTRUMENT: CRONE CEM
 MODE: HORIZONTAL LOOP (FIELD STRENGTH); VERTICAL LOOP-FIXED TRANSMITTER
 COIL SEPARATION: 300'+
 FREQUENCIES: 390 & 5010 Hz.
 - - - - - 390 Hz. } Horizontal Field Strength.
 ———— 5010 Hz. }
 x—x—x—x 5010 Hz. Vertical Loop
 SCALE: 1" = ± 20% field strength change
 1" = ± 20° dip angles



LINE



CORRECT CROSSOVERS.



Δ TRANSMITTER LOCATION & NO.

x Δ TRANSMITTER LOCATION FROM WHICH LINE WAS READ

DUVAL INTERNATIONAL CORPORATION
 EASTERN EXPLORATION DIVISION
 ELECTROMAGNETIC SURVEY
 ZONE 4
 MONTVIEL QUÉBEC
 SCALE 1" = 200'

DRAWN: MAY, 1975

G. L. MEALEY

20X38

Ministère des Richesses Naturelles Québec
 DOCUMENTATION TECHNIQUE
 20 OCT 1975
 31071

BASELINE 44E 48E 52E 56E 60E 64E 68E 72E 76E 80E 00

TIELINE

155

255

435

505

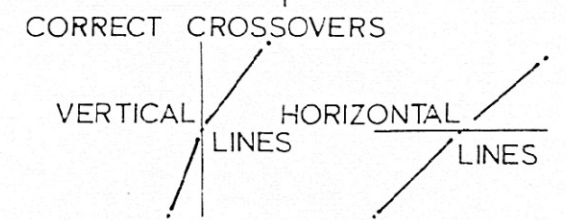
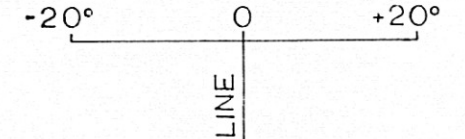
LEGEND

INSTRUMENT: CRONE CEM
 MODE: HORIZONTAL LOOP (IN PHASE ONLY)
 COIL SEPARATION: 300'
 FREQUENCIES: 390 & 5010 Hz.
 - - - - - 390 Hz.
 _____ 5010 Hz.

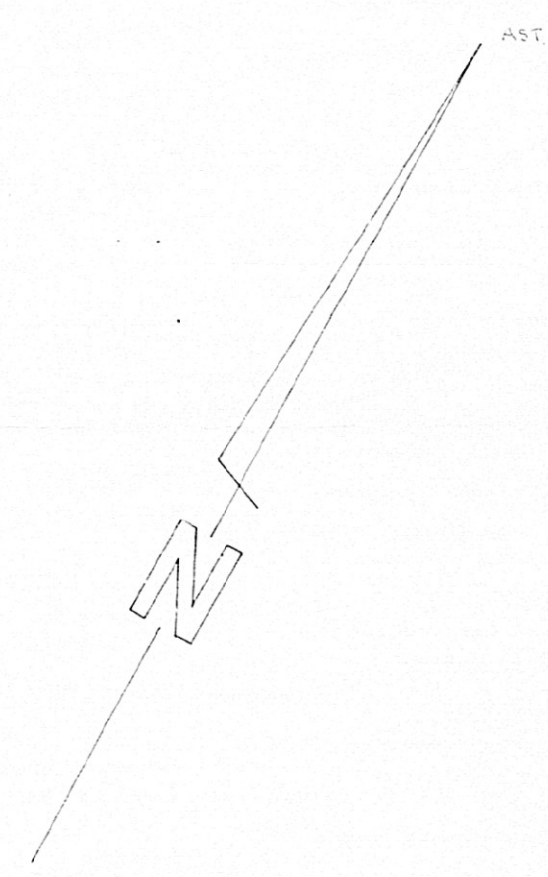
SCALE: 1" = 200'
 -20% 0 +20%



INSTRUMENT: CRONE CEM
 MODE: VERTICAL LOOP (FIXED TRANSMITTER)
 FREQUENCY: 5010 Hz.
 SCALE: 1" = 200'



TRANSMITTER & NO.: $\Delta 2$
 TRANSMITTER LOCATION FROM WHICH
 LINE WAS READ: $\Delta 2$

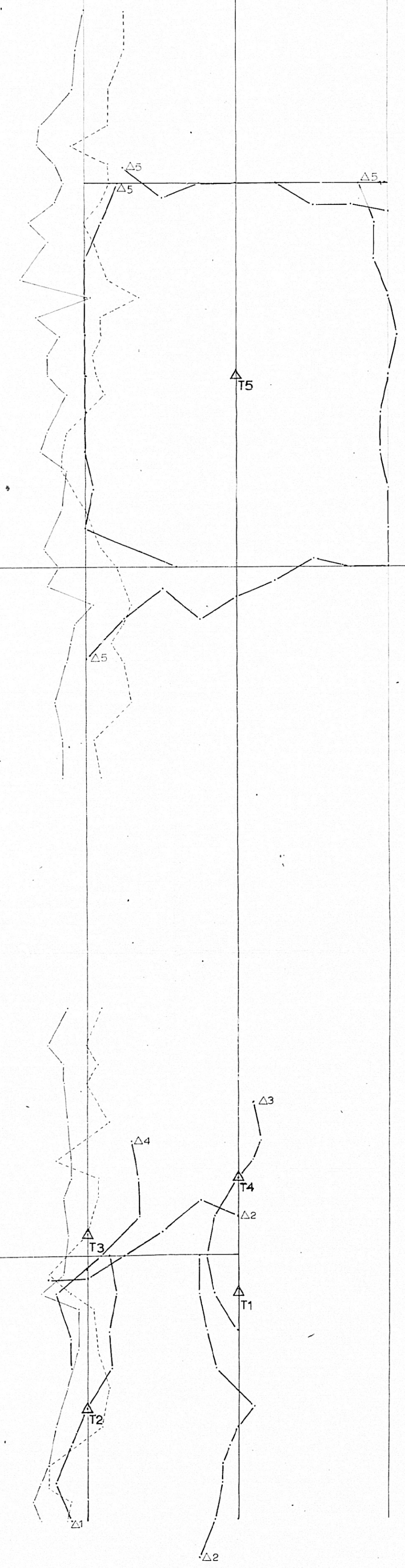


DUVAL INTERNATIONAL CORPORATION
 EASTERN EXPLORATION DIVISION
 ELECTROMAGNETIC SURVEY
 ZONES 5 & 6
 MONTVIEL QUÉBEC
 SCALE 1" = 200'

DRAWN: MAY, 1975 G. L. MEALEY

74Y32

Ministère des Richesses Naturelles, Québec
 BUREAU DE LA
 DOCUMENTATION TECHNIQUE
 Date: 20 OCT 1975
 No. G.M.: 31071



92W

88W

84W

80W

76W

72W

68W

64W

60N

56N

52N

48N

44N

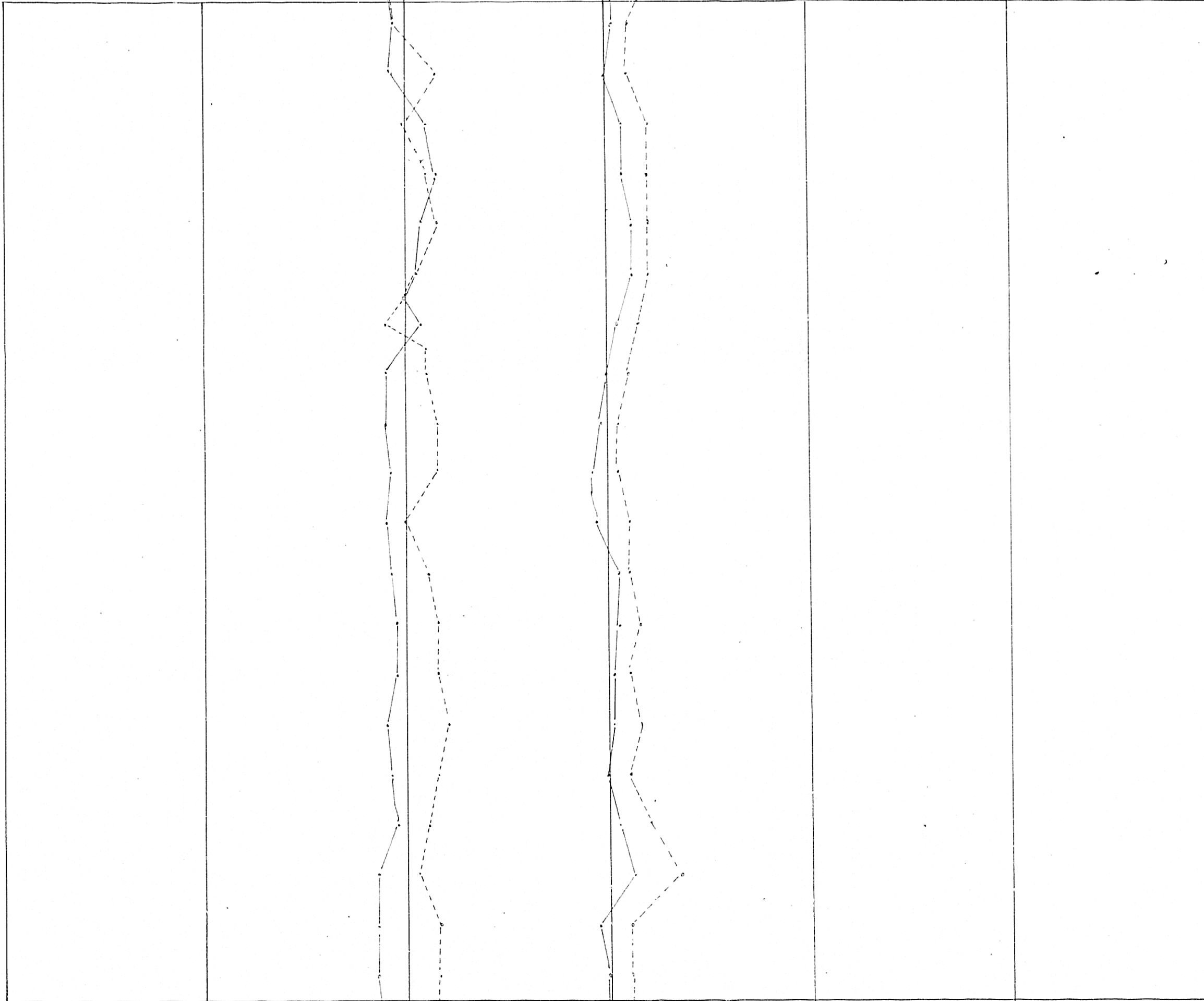
40N

36N

32N

28N

24N

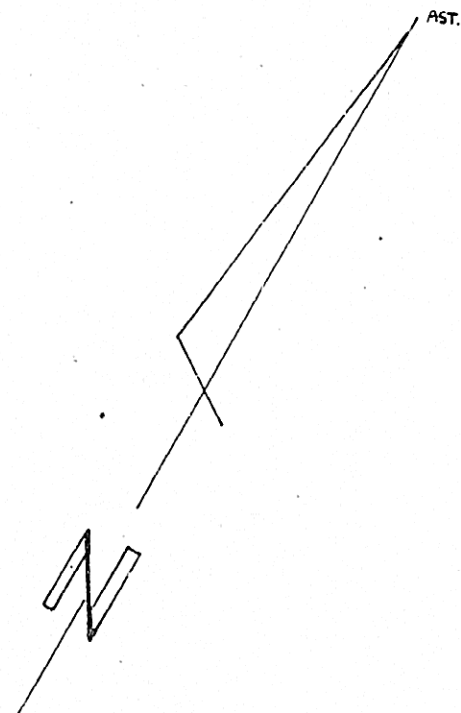


LEGEND

INSTRUMENT: CRONE CEM
 MODE: HORIZONTAL LOOP (IN PHASE HORIZONTAL FIELD STRENGTH)
 COIL SEPARATION: 300'
 FREQUENCIES: 390 & 5010 Hz.
 - - - - - 390 Hz.
 _____ 5010 Hz.

SCALE 1" = ±20%
 -20% 0 +20%

LINE

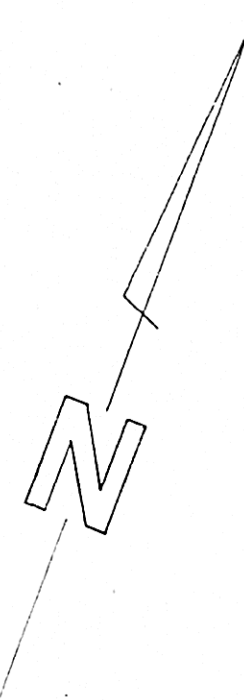
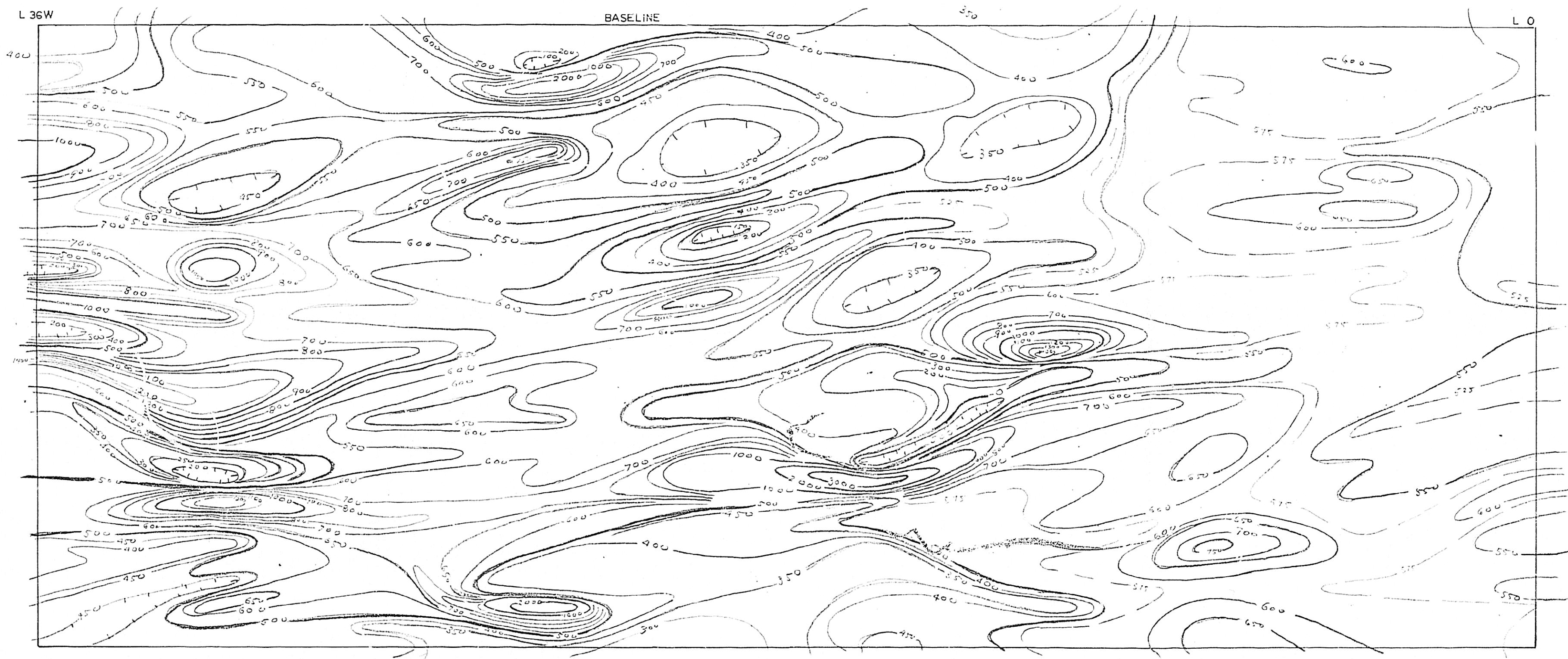


19X28
 Ministère des Richesses Naturelles, Québec
 DIVISION DE LA
 DOCUMENTATION TECHNIQUE
 Date: 20 OCT 1975
 No GM: 31071

DUVAL INTERNATIONAL CORPORATION
 EASTERN EXPLORATION DIVISION
 ELECTROMAGNETIC SURVEY
 ZONE 7.
 MONTVIEL QUÉBEC
 SCALE 1" = 200'

DRAWN MAY, 1975

A. L. BARKER



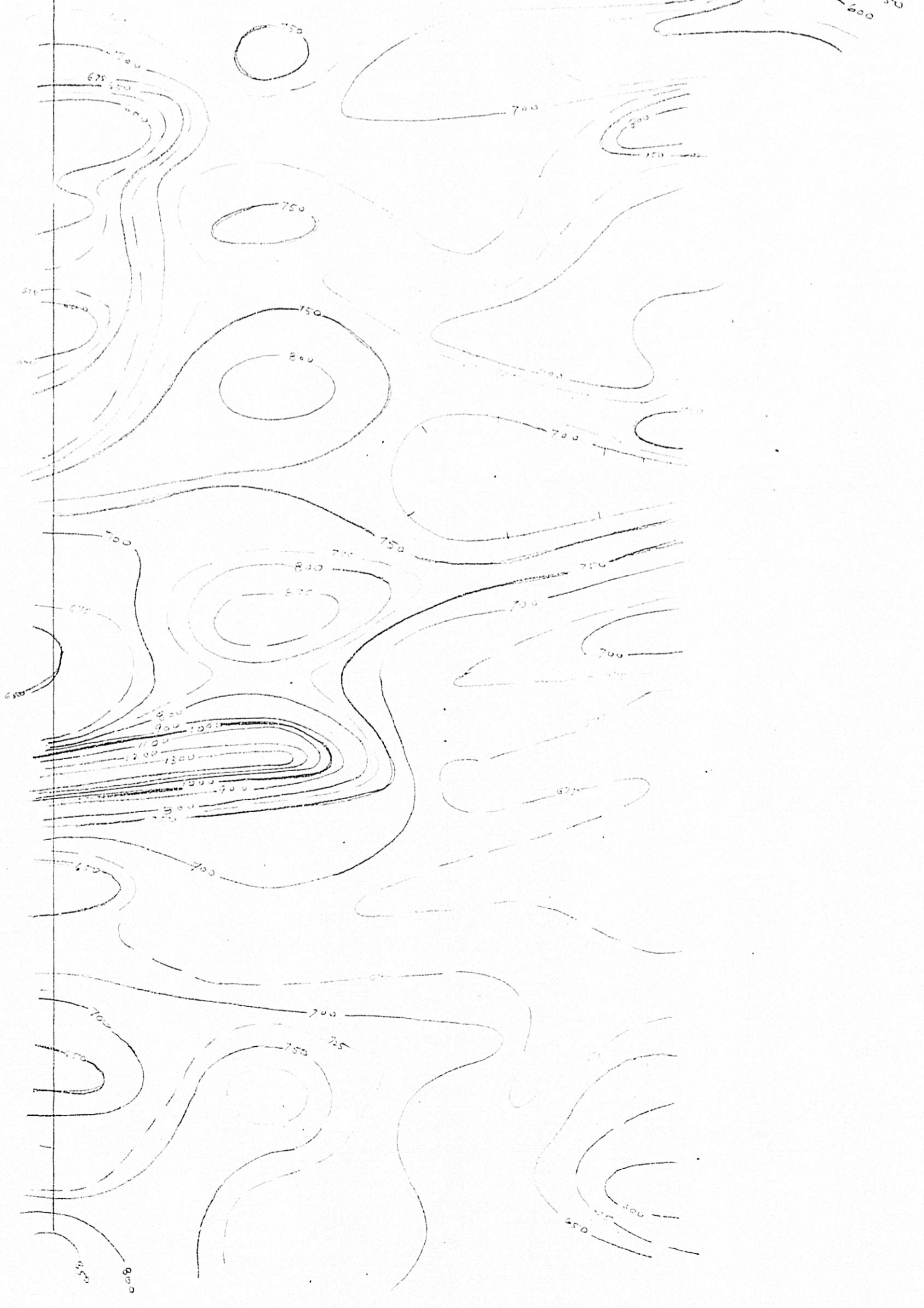
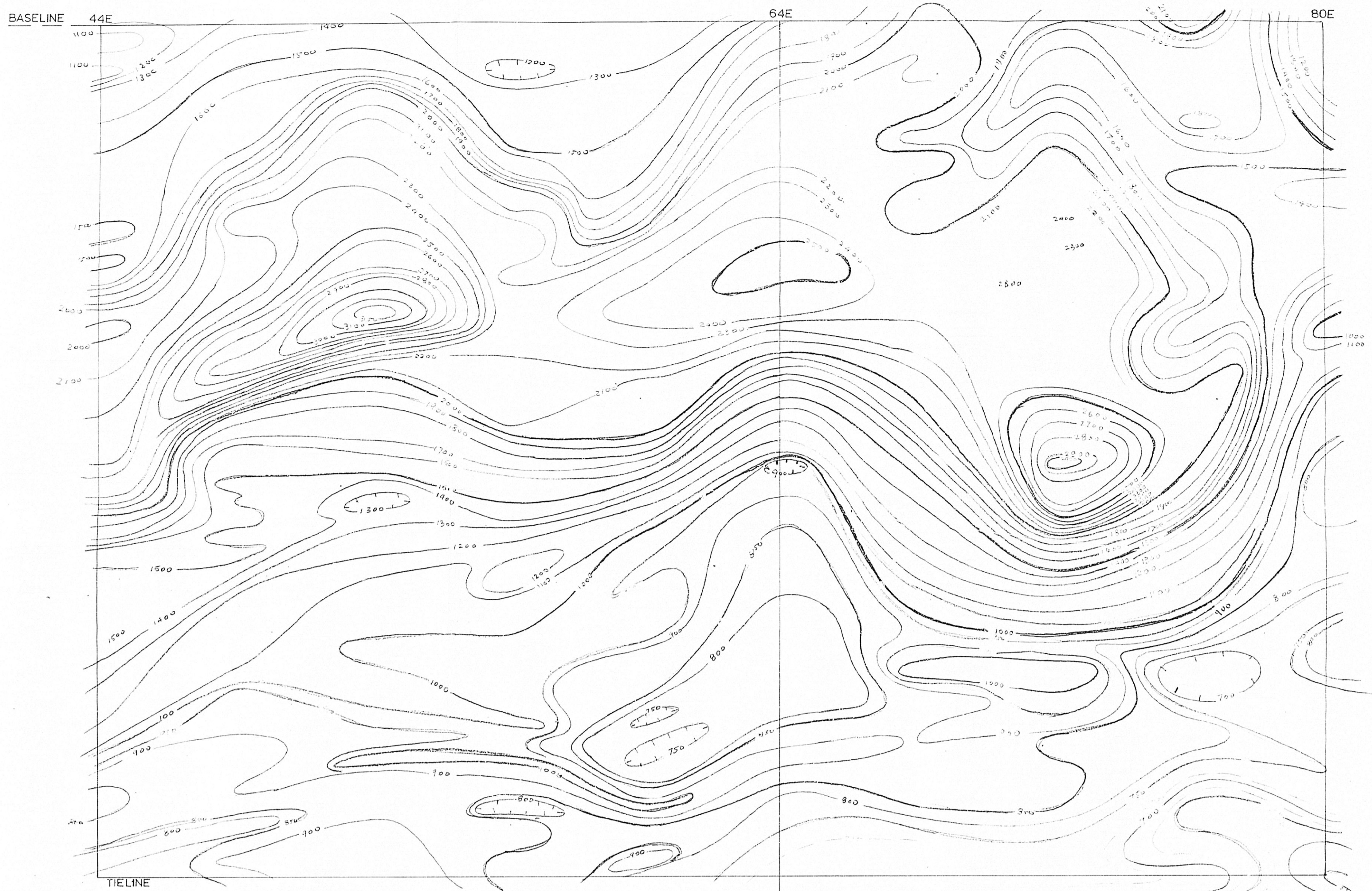
DUVAL INTERNATIONAL CORPORATION
 EASTERN EXPLORATION DIVISION
 MAGNETIC CONTOURS
 ZONE 1
 MONTVIEL QUÉBEC
 SCALE 1" = 200'

DRAWN: MARCH, 1974

A. L. BARKER

26817

Ministère des Richesses Naturelles, Québec	
SERVICE DE LA DOCUMENTATION TECHNIQUE	
Date:	20 OCT 1975
No GM:	31071



DUVAL INTERNATIONAL CORPORATION
 EASTERN EXPLORATION DIVISION
 MAGNETIC CONTOURS
 ZONES 5 & 6
 MONTVIEL QUÉBEC
 SCALE 1" = 200'

DRAWN: MARCH, 1974 A. L. BARKER

24732
 Ministère des Richesses Naturelles, Québec
 SERVICE DE LA
 DOCUMENTATION TECHNIQUE
 Date: 20 OCT 1975
 No GM: 31071

36W 32W 28W 24W 20W 16W 12W 8W 4W 00

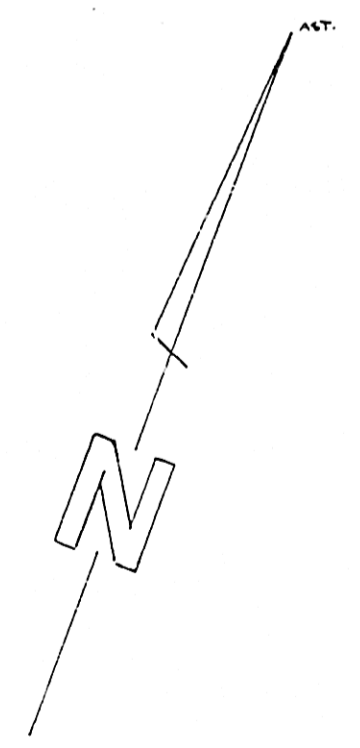
B

300	600	700	800	825	415	325	590	580	550
490	615	650	350	675	435	365	590	585	555
450	565	605	50	505	630	375	595	600	570
635	520	660	2380	415	775	420	570	585	535
945	535	615	620	400	525	330	575	580	570
1305	575	535	185	320	470	340	565	585	530
1020	515	575	760	345	530	370	555	545	530
775	470	580	560	330	505	380	580	650	570
675	440	605	435	435	495	510	595	640	540
55	450	660	465	590	535	520	600	695	530
730	760	580	530	125	600	515	595	585	525
115	1030	630	560	215	370	455	575	665	535
110	1590	600	580	590	285	545	675	580	535
385	725	680	530	1045	330	600	590	550	510
115	1080	690	600	765	380	700	595	530	555
1435	785	675	625	560	510	1010	680	555	545
590	780	845	595	550	295	1430	555	550	540
385	1025	620	635	570	215	650	535	555	515
470	1195	570	595	460	335	565	680	565	525
105	1000	670	465	500	310	725	630	515	530
465	640	585	570	670	490	710	658	645	530
490	270	530	600	1855	465		666	550	560
505	150	625	590	1340	3040		630	530	610
510	1275	700	720	505	450	580	595	560	560
540	105	825	610	435	510	600	670	570	545
405	330	695	555	430	325	555	750	690	515
435	535	625	365	370	315	575	630	585	555
385	420	620	355	390	355	635	590	570	530
480	630	520	2055	320	425	325	610	585	575
480	470	310	770	240	435	575	665	595	570
430	470	1445	350	260	475	515	655	600	570

55

105

TL



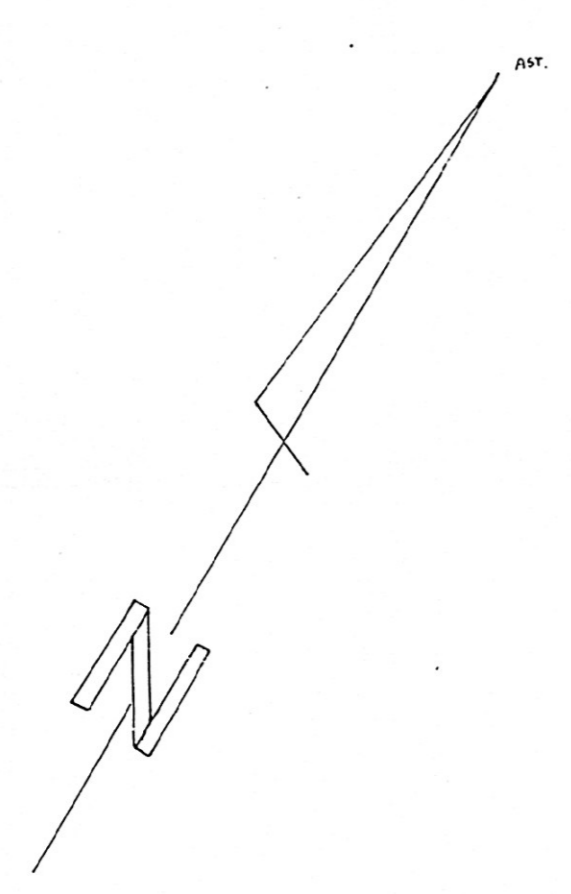
35x19

Ministère des Richesses Naturelles, Québec
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 DOCUMENTATION TECHNIQUE
 20 OCT 1975
 Date: _____
 No GM: 31071

DUVAL INTERNATIONAL CORPORATION
 EASTERN EXPLORATION DIVISION
 MAGNETIC READINGS
 ZONE 1
 MONTVIEL QUÉBEC
 SCALE 1" = 200'

DRAWN MARCH 1974 GLM.

44E	48E	52E	56E	60E	64E	68E	72E	76E	80E	
1220	1190	1150	1120	1110	1100	1090	1080	1070	1060	00
1075	1045	1005	975	965	955	945	935	925	915	
1120	1090	1050	1020	1010	1000	990	980	970	960	
1070	1040	1000	970	960	950	940	930	920	910	
1330	1300	1260	1230	1220	1210	1200	1190	1180	1170	
1370	1340	1300	1270	1260	1250	1240	1230	1220	1210	
1440	1410	1370	1340	1330	1320	1310	1300	1290	1280	
1485	1455	1415	1385	1375	1365	1355	1345	1335	1325	
1540	1510	1470	1440	1430	1420	1410	1400	1390	1380	
1590	1560	1520	1490	1480	1470	1460	1450	1440	1430	
1535	1505	1465	1435	1425	1415	1405	1395	1385	1375	5S
1525	1495	1455	1425	1415	1405	1395	1385	1375	1365	
1475	1445	1405	1375	1365	1355	1345	1335	1325	1315	
1520	1490	1450	1420	1410	1400	1390	1380	1370	1360	
1495	1465	1425	1395	1385	1375	1365	1355	1345	1335	
1550	1520	1480	1450	1440	1430	1420	1410	1400	1390	
1800	1770	1730	1700	1690	1680	1670	1660	1650	1640	
2040	2010	1970	1940	1930	1920	1910	1900	1890	1880	
1960	1930	1890	1860	1850	1840	1830	1820	1810	1800	
2085	2055	2015	1985	1975	1965	1955	1945	1935	1925	
1950	1920	1880	1850	1840	1830	1820	1810	1800	1790	
2125	2095	2055	2025	2015	2005	1995	1985	1975	1965	10S
2185	2155	2115	2085	2075	2065	2055	2045	2035	2025	
2140	2110	2070	2040	2030	2020	2010	2000	1990	1980	
2140	2110	2070	2040	2030	2020	2010	2000	1990	1980	
2110	2080	2040	2010	2000	1990	1980	1970	1960	1950	
2370	2340	2300	2270	2260	2250	2240	2230	2220	2210	
2440	2410	2370	2340	2330	2320	2310	2300	2290	2280	
2150	2120	2080	2050	2040	2030	2020	2010	2000	1990	15S
1940	1910	1870	1840	1830	1820	1810	1800	1790	1780	
1590	1560	1520	1490	1480	1470	1460	1450	1440	1430	
1500	1470	1430	1400	1390	1380	1370	1360	1350	1340	
1470	1440	1400	1370	1360	1350	1340	1330	1320	1310	
1465	1435	1395	1365	1355	1345	1335	1325	1315	1305	
1540	1510	1470	1440	1430	1420	1410	1400	1390	1380	
1560	1530	1490	1460	1450	1440	1430	1420	1410	1400	
1405	1375	1335	1305	1295	1285	1275	1265	1255	1245	
1490	1460	1420	1390	1380	1370	1360	1350	1340	1330	
1560	1530	1490	1460	1450	1440	1430	1420	1410	1400	
1405	1375	1335	1305	1295	1285	1275	1265	1255	1245	
1485	1455	1415	1385	1375	1365	1355	1345	1335	1325	
1240	1210	1170	1140	1130	1120	1110	1100	1090	1080	
1215	1185	1145	1115	1105	1095	1085	1075	1065	1055	
1200	1170	1130	1100	1090	1080	1070	1060	1050	1040	
1170	1140	1100	1070	1060	1050	1040	1030	1020	1010	
940	910	870	840	830	820	810	800	790	780	20S
845	815	775	745	735	725	715	705	695	685	
885	855	815	785	775	765	755	745	735	725	
810	780	740	710	700	690	680	670	660	650	
880	850	810	780	770	760	750	740	730	720	
800	770	730	700	690	680	670	660	650	640	
720	690	650	620	610	600	590	580	570	560	25S
825	795	755	725	715	705	695	685	675	665	
705	675	635	605	595	585	575	565	555	545	
630	600	560	530	520	510	500	490	480	470	
560	530	490	460	450	440	430	420	410	400	
580	550	510	480	470	460	450	440	430	420	
600	570	530	500	490	480	470	460	450	440	
565	535	495	465	455	445	435	425	415	405	
640	610	570	540	530	520	510	500	490	480	
595	565	525	495	485	475	465	455	445	435	
630	600	560	530	520	510	500	490	480	470	
565	535	495	465	455	445	435	425	415	405	
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610	580	540	510	500	490	480	470	460	450	
1190	1160	1120	1090	1080	1070	1060	1050	1040	1030	
1315	1285	1245	1215	1205	1195	1185	1175	1165	1155	
860	830	790	760	750	740	730	720	710	700	
710	680	640	610	600	590	580	570	560	550	
635	605	565	535	525	515	505	495	485	475	
655	625	585	555	545	535	525	515	505	495	
705	675	635	605	595	585	575	565	555	545	
695	665	625	595	585	575	565	555	545	535	
630	600	560	530	520	510	500	490	480	470	
720	690	650	620	610	600	590	580	570	560	
700	670	630	600	590	580	570	560	550	540	
880	850	810	780	770	760	750	740	730	720	50S

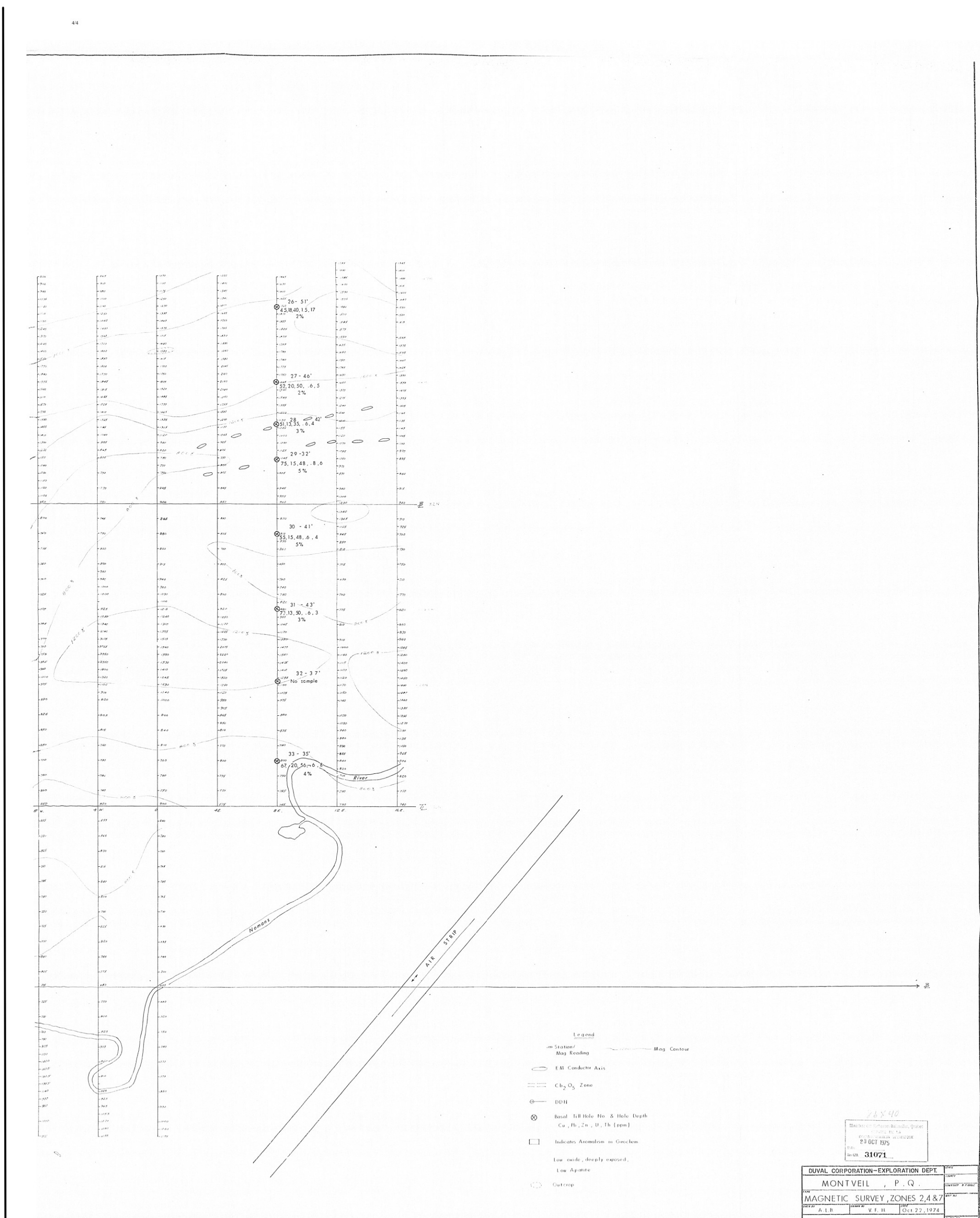
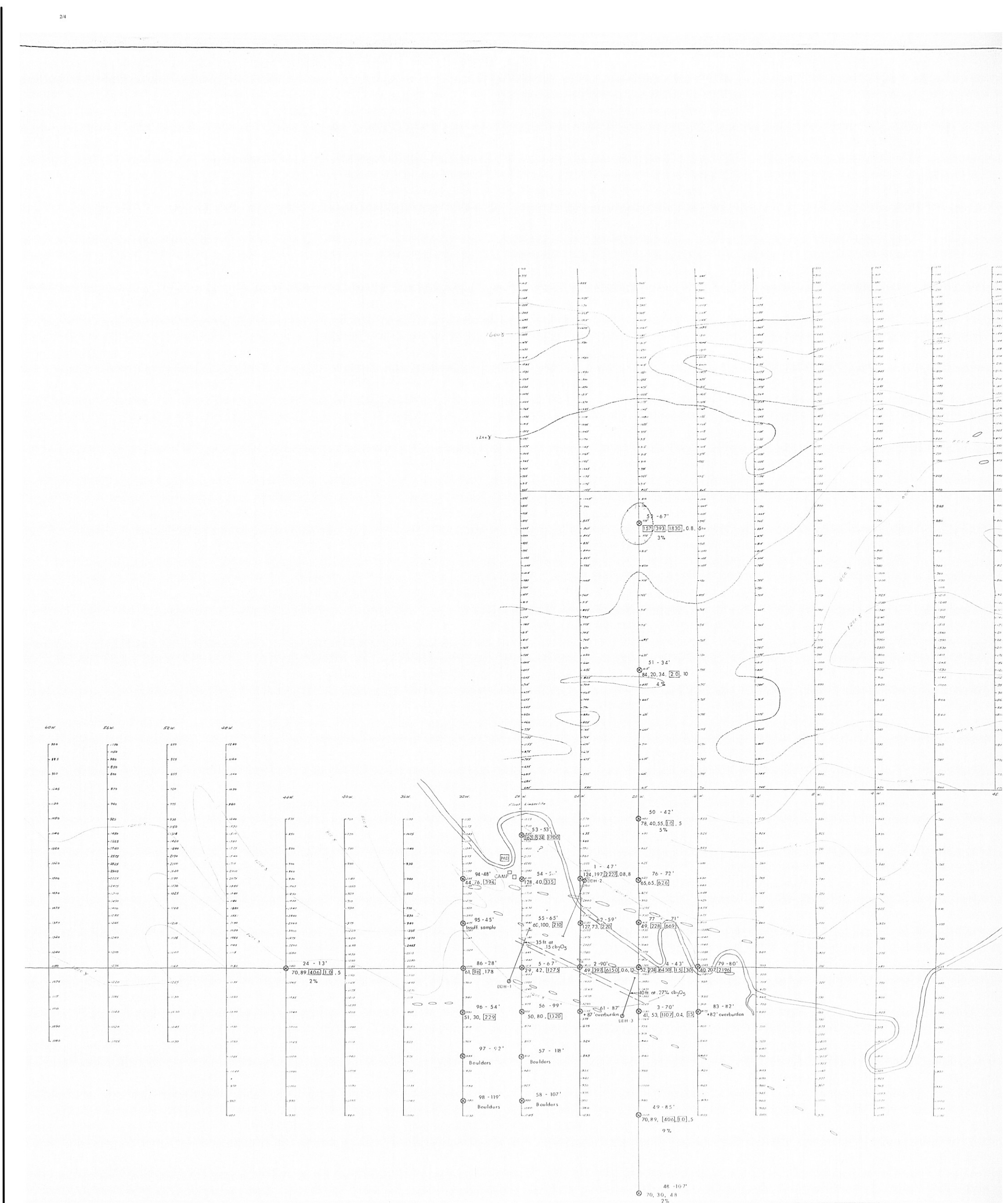
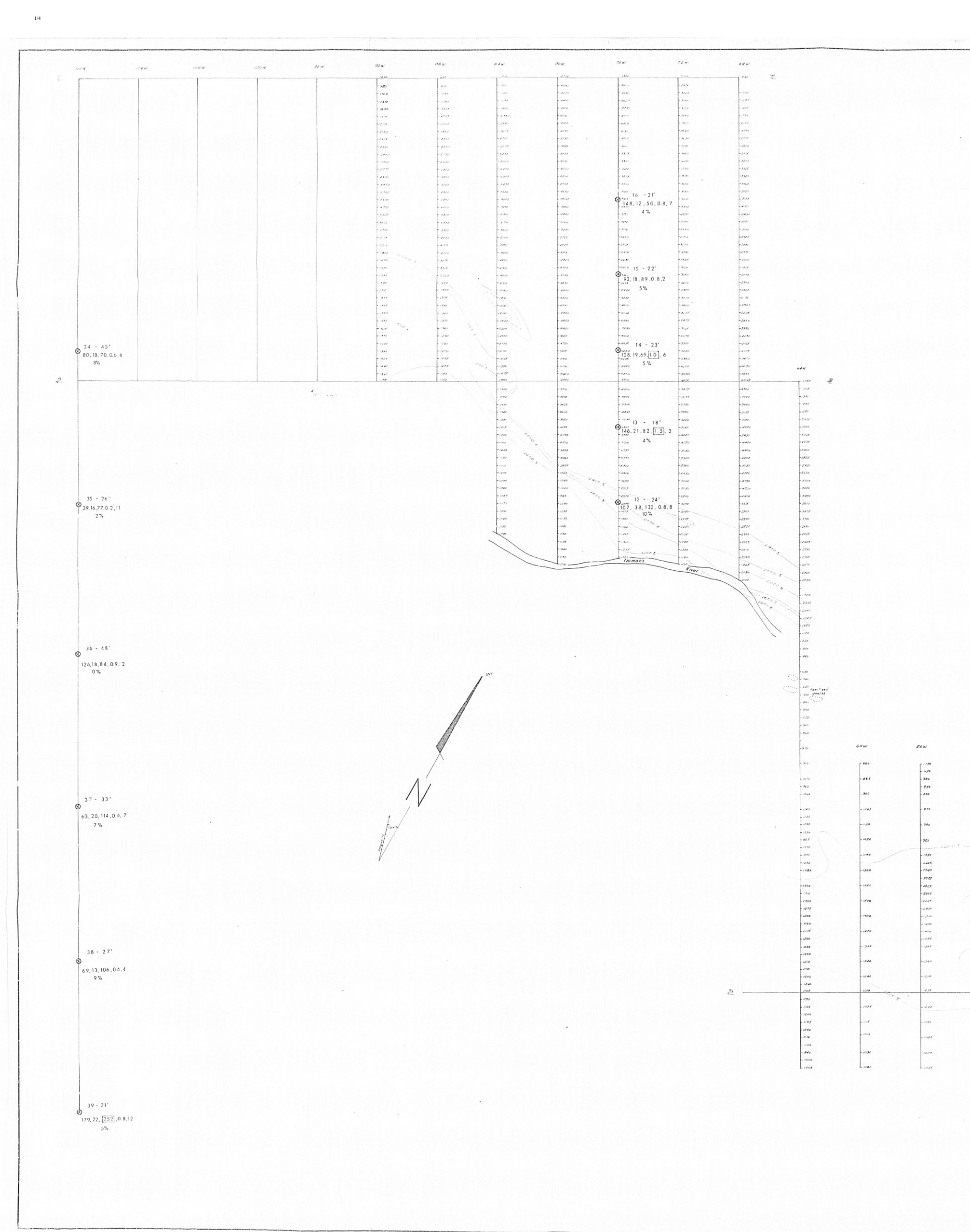


DUVAL INTERNATIONAL CORPORATION
 EASTERN EXPLORATION DIVISION
 MAGNETIC READINGS Vertical field component, Arbitrary Base.
 ZONES 5 & 6
 MONTVIEL QUÉBEC
 SCALE 1" = 200'

DRAWN MARCH, 1974

A. L. BARKER

32 X 32
 Ministère des Richesses Naturelles, Québec
 SERVICE DE LA
 DOCUMENTATION TECHNIQUE
 Date: 20 OCT 1975
 No. SM: 31071



MONTEVEIL, P. Q.
MAGNETIC SURVEY ZONES 2, 4 & 7
Scale: 1:5000
Date: 1997
Project: 31071



36 X 22
 Ministère des Ressources Industrielles et Énergie
 SERVICE DE LA
 DOCUMENTATION GÉOLOGIQUE
 20 OCT 1975
 No. GM: **31071**

DUVAL INTERNATIONAL CORPORATION
 EASTERN EXPLORATION DIVISION
 INDEX MAP
 MONTVIEL TOWNSHIP QUÉBEC
 SCALE 1" = 1320'

DRAWN: MAY, 1975 G. L. MEALEY