

# SCHLUMBERGER

## POTECLINOMETER CONTINUOUS DIPMETER (COMPUTED)

SCHLUMBERGER OF CANADA Calgary, Alberta

PROVINCE YUKON TERRITORY  
 FIELD WILDCAT  
 WELL S.M.W.M. BIRCH Y.T. B-34  
 COMPANY SOCONY MOBIL OIL OF CANADA LTD.

COMPANY SOCONY MOBIL OIL OF CANADA LTD.

WELL S.M.W.M. BIRCH Y.T. B-34

FIELD WILDCAT

PROVINCE YUKON TERRITORY

LOCATION

LAT 66° 03' 3.14" N  
 LONG 135° 51' 1.05" W

Other Services:  
 IES, MLC, SRS,  
 BS-GRC, CST

Permanent Datum G.L.

Elev

ft Above Perm Datum

ELEV KB 2190

Log Measured From K.P.

ft Above Perm Datum

GL  
 CRF

Date 24 MAY, 1965

Run No.

ONE

Depth Driller

5052

Depth SOC

5031

Btm. Log Interval

5028

Top Log Interval

600

Casing Driller

600

Casing SOC

8-5/8"

Bit Size

GEI CHEM

Type Fluid in Hole

Dens

9.2

Visc

103

pH

9.5

Source of Sample

5.0

Rm Meas Temp.

56 F

Rmf Meas Temp.

50 F

Rmc Meas Temp.

66 F

Source Rmt

M

Rm BHT

92 F

Time Since Circ

20 HRS

Max. Rec. Temp.

92

Equipment

DSU-B-3

Truck No.

DAWSON CREEK

Location

THIESSEN

Recorded By

CLARE

Witnessed By

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 31

Run No.	Tool Type	DCM No.	DCE No.	DCP No.	RDS No.	SAH	UG	LG	Magnetic Declination	Computed By
ONE	TYPE-B	A-706	B-151	B-225	J-733		XXX		36° E	SIPOS & MCKINNON

REMARKS

"Any directional computations made from the dipmeter log must be regarded as approximate only. This is because the dipmeter log indicates the orientation of the instrument itself, rather than the direction and amount of the well drift. Therefore, we do not and cannot guarantee the accuracy of such directional computations, and we shall not be liable or responsible for any loss, costs, damages or expenses incurred or sustained that may result from any such computations."

TABLE OF VERTICAL DISPLACEMENT IN FEET CORRESPONDING TO VARIOUS HORIZONTAL DISTANCES AND ANGLES OF DIP

VERTICAL DISPLACEMENT FOR HORIZONTAL DISTANCES OF				VERTICAL DISPLACEMENT FOR HORIZONTAL DISTANCES OF			
DIP ANGLES (degrees)	100	1000	1 mile (5280)	DIP ANGLES (degrees)	100	1000	1 mile (5280)
1	1.75	17.5	92.2	19	34.4	344.	1818.
2	3.5	35.	184.	20	36.4	364.	1922.
3	5.2	52.	277.	21	38.4	384.	2027.
4	7.0	70.	369.	22	40.4	404.	2133.
5	8.8	88.	462.	23	42.5	425.	2241.

VARIOUS HORIZONTAL DISTANCES AND ANGLES OF DIP

VERTICAL DISPLACEMENT FOR HORIZONTAL DISTANCES OF

VERTICAL DISPLACEMENT FOR HORIZONTAL DISTANCES OF

DIP ANGLES (degrees)	100'	1000'	1 mile (5280')
1	1.75	17.5	92.2
2	3.5	35.	184.
3	5.2	52	277.
4	7.0	70.	369.
5	8.8	88.	462.
6	10.5	105.	555.
7	12.3	123.	648.
8	14.1	141.	742.
9	15.8	158.	836.
10	17.6	176.	931.
11	19.4	194.	1026.
12	21.3	213.	1122.
13	23.1	231.	1219.
14	24.9	249.	1316.
15	26.8	268.	1415.
16	28.7	287.	1514.
17	30.6	306.	1614.
18	32.5	325.	1716.

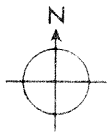
DIP ANGLES (degrees)	100'	1000'	1 mile (5280')
19	34.4	344.	1818.
20	36.4	364.	1922.
21	38.4	384.	2027.
22	40.4	404.	2133.
23	42.5	425.	2241.
24	44.5	445.	2351.
25	46.6	466.	2462.
30	57.7	577.	3048.
35	70.0	700.	3697.
40	83.9	839.	4430.
45	100.0	1000.	5280.
50	119.2	1192.	6293.
55	142.8	1428.	7540.
60	173.2	1732.	9145.
65	214.4	2144.	11323.
70	274.8	2748.	14507.
75	373.2	3732.	19705.
80	567.1	5671.	29945.

100'

To obtain vertical displacements corresponding to multiples of hundreds feet, thousands of feet or miles, multiply the number found in the table by the number of hundreds, thousands or miles.

Example: The formation dip is 16 degrees. The vertical displacement occurring at a spot 660 feet away from the well is desired. The table shows 28.7 feet per 100 feet for 16 dip. Therefore  $28.7 \times 660 = 18942$ , or 189. feet.

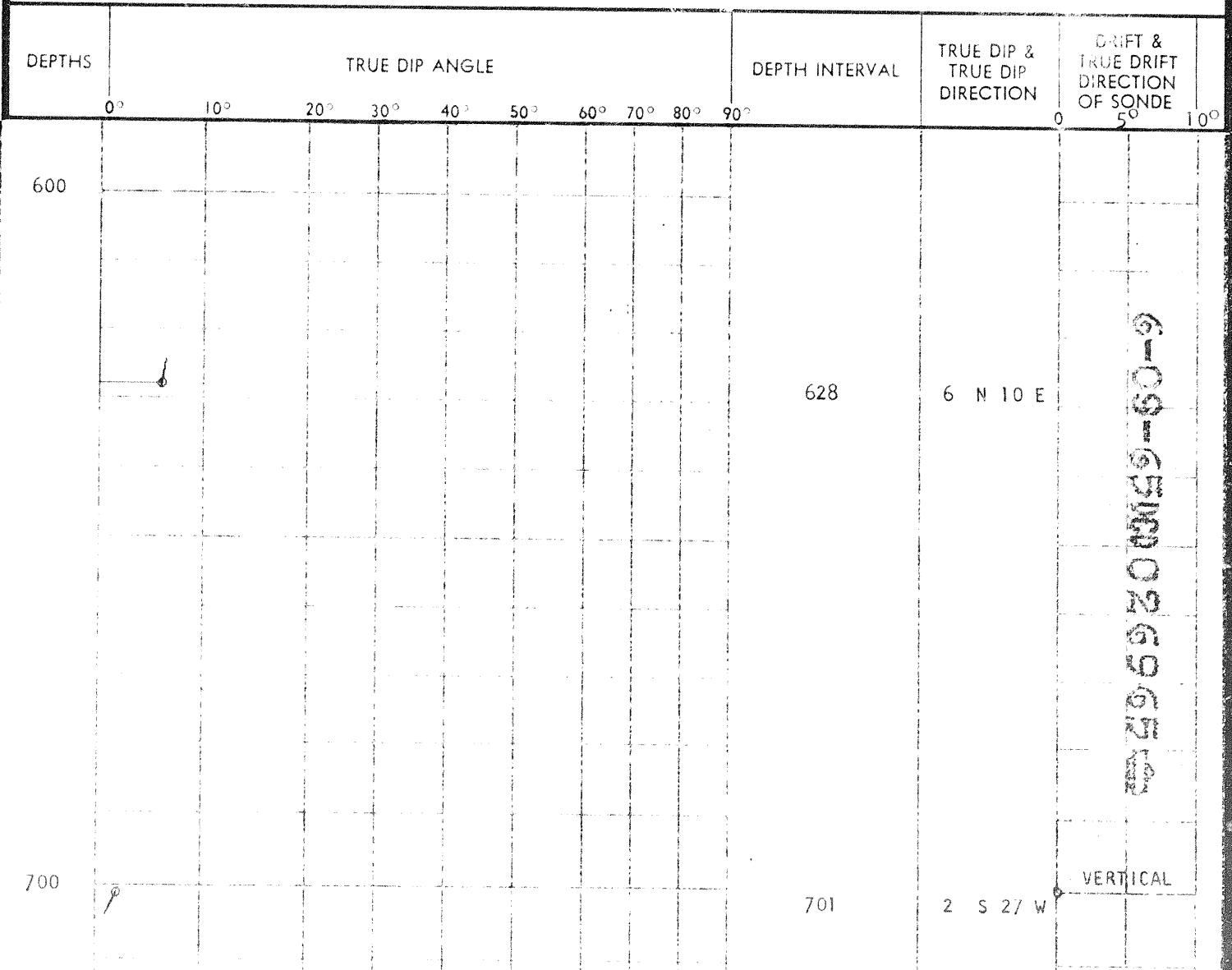
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GRAPHIC PRESENTATION

CORRELATION RATING:

- GOOD
- POOR



6-09-51MPO269654

700



701

2 S 27 W

VERTICAL

800



787

4 N 06 W

VERTICAL



816

8 S 70 W



841

4 N 65 W



850

4 S 14 W



857

5 S 65 W



880

7 S 27 E



816

8 S 70 W



841

4 N 65 W



850

4 S 14 W

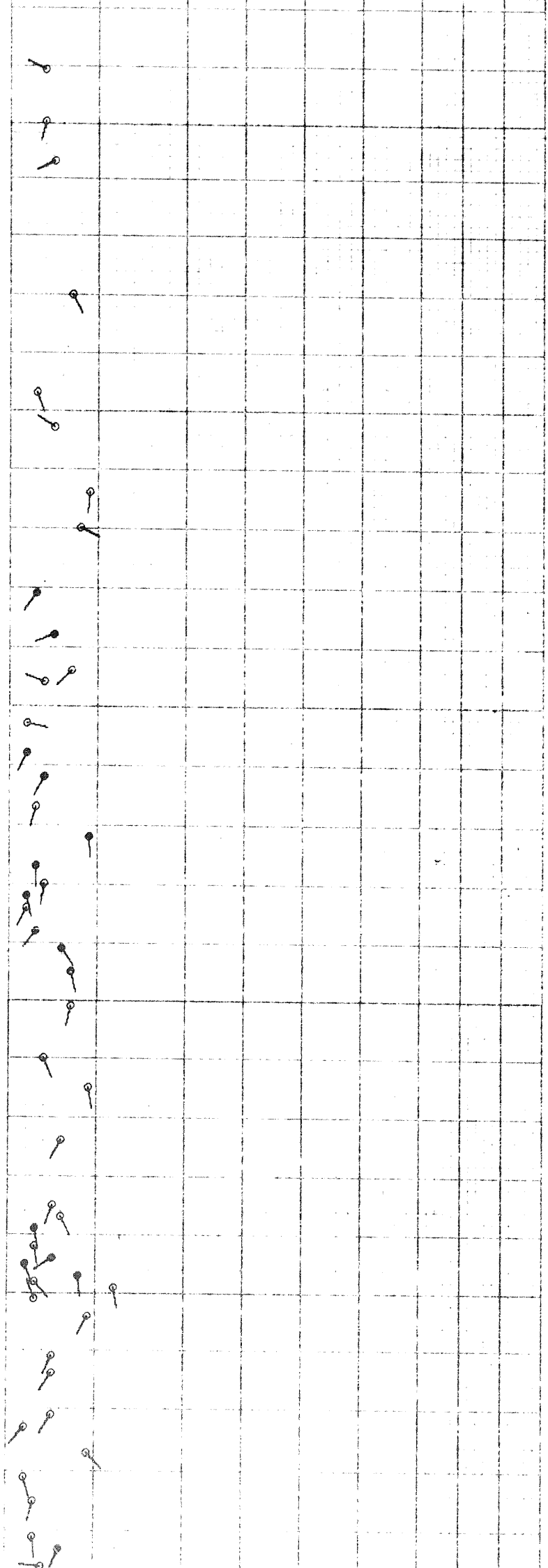


857

5 S 65 W

900

1000



841 4 N 65 W  
 850 4 S 14 W  
 857 5 S 65 W

880 7 S 27 E

897 3 S 19 E 046  
 903 5 N 55 W

914 9 S 06 W

920 8 S 64 E

931 3 S 36 W  
 938 5 S 70 W

944 7 S 45 W  
 946 4 N 72 W

953 2 S 78 E

958 2 S 26 W  
 962 4 S 29 W  
 967 3 S 16 W

972 9 S 04 E  
 977 3 S 01 W  
 980 4 S 08 W  
 982 2 S 13 E  
 984 2 S 27 W  
 988 3 S 39 W  
 991 6 S 34 E  
 995 7 S 13 E  
 1001 7 S 12 W 063

1010 4 S 22 E

1015 9 S 09 E

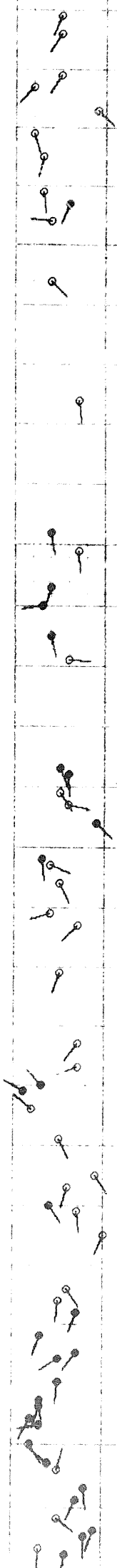
1024 6 S 30 W

1035 5 S 19 W  
 1037 6 S 27 E  
 1039 3 S 08 E  
 1042 3 S 10 E  
 1044 5 S 56 W  
 1045 2 S 21 E  
 1047 8 S 05 E  
 1048 3 S 41 E  
 1049 12 S 09 E  
 1051 3 N 21 W  
 1054 9 S 26 W  
 1061 5 S 24 W  
 1064 5 S 34 W  
 1073 2 S 43 W  
 1077 9 S 46 E  
 1081 2 S 15 E  
 1085 3 S 14 W  
 1091 3 S 07 E

1100

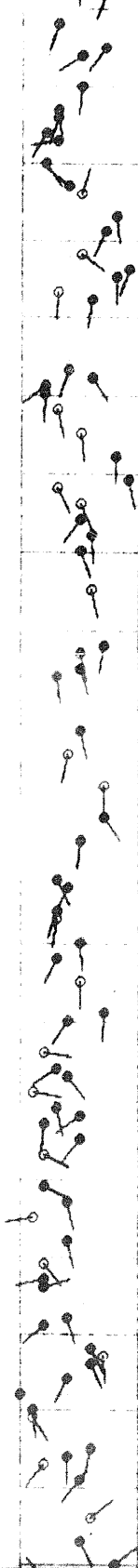
1200

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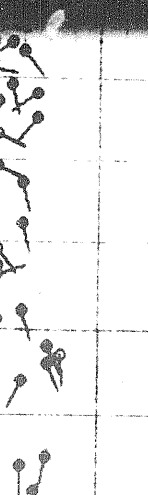


1047	2	S	21	E	
1048	3	S	41	E	
1049	12	S	09	E	
1051	3	N	21	W	
1054	9	S	26	W	
1061	5	S	24	W	
1064	5	S	34	W	
1073	2	S	43	W	
1077	9	S	46	E	
1081	2	S	15	E	
1085	3	S	14	W	
1091	3	S	07	E	
1093	6	S	22	W	
1096	4	N	83	W	066
1106	4	S	44	E	
1126	7	S	07	E	
1148	4	S	08	E	
1151	7	S	03	E	
1157	4	S	17	W	
1160	3	S	79	W	
1165	4	S	12	E	
1169	6	S	87	E	
1187	5	S	22	E	
1188	6	S	04	E	
1191	5	S	32	E	
1193	6	S	78	E	066
1196	9	S	45	E	
1202	3	S	05	E	
1203	4	S	67	E	
1206	5	S	27	E	
1211	4	S	73	W	
1213	7	S	45	W	
1221	5	S	21	W	
1233	7	S	36	W	
1237	7	S	71	W	
1240	3	N	43	W	
1241	1	N	61	W	
1244	2	N	50	W	
1249	5	S	28	E	
1255	9	S	32	E	
1257	6	S	15	W	
1260	4	S	35	E	
1261	7	S	06	E	
1265	10	S	24	W	
1274	6	S	32	E	
1276	5	S	07	W	
1278	7	S	21	W	
1282	3	S	18	W	
1285	7	S	36	W	
1286	5	S	56	W	
1290	5	S	05	W	
1293	3	S	05	E	073
1294	3	S	20	W	
1296	2	S	29	W	
1297	3	S	81	W	
1300	2	S	35	E	
1303	4	N	52	W	
1304	5	N	17	E	

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3 S 05 E  
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2 S 29 W  
3 S 81 W  
2 S 35 E  
4 N 52 W  
5 N 17 E  
8 S 06 E  
7 S 24 W  
5 S 51 E  
9 S 18 W  
8 S 01 W  
3 S 02 W  
6 S 08 W  
4 S 18 W  
6 S 34 E  
2 S 52 W  
2 S 03 W  
3 S 13 E  
5 S 06 E  
8 SOUTH  
9 S 12 E  
3 S 27 E  
5 S 23 E  
5 S 36 W  
6 S 03 E  
5 S 20 E  
6 S 13 E  
15 S 03 W  
18 S 10 E  
7 S 10 W  
5 S 13 E  
5 S 16 E  
3 S 07 E  
5 S 12 E  
4 S 13 W  
7 S 01 W  
7 S 33 E  
5 S 07 W  
3 S 26 W  
4 S 28 W  
3 S 18 W  
3 S 10 W  
5 S 02 E  
3 S 25 W  
5 S 01 E  
7 S 04 W  
4 S 35 W  
2 S 82 E  
3 S 58 W  
4 S 37 E  
1 S 79 E  
3 S 13 E  
5 S 54 W  
2 S 05 W

073

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7 S 33 E  
5 S 07 W  
3 S 26 E  
4 S 28 W  
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3 S 10 W  
5 S 02 E  
3 S 25 W  
5 S 01 E  
7 S 04 W  
4 S 35 W  
2 S 82 E  
3 S 58 W

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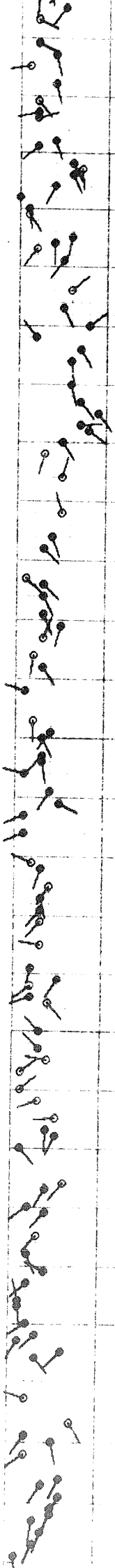
076

074

7	S	33	E
5	S	07	W
3	S	26	E
4	S	28	W
3	S	18	W
3	S	10	W
5	S	02	E
3	S	25	W
5	S	01	E
7	S	04	W
4	S	35	W
2	S	82	E
3	S	58	W
4	S	37	E
1	S	79	E
3	S	13	E
5	S	54	W
2	S	05	W
5	S	37	W
2	S	64	E
2	S	63	E
4	S	12	E
1	S	80	W
4	S	12	E
2	S	39	E
2	S	77	W
2	N	75	E
4	S	15	E
2	S	48	W
6	S	26	E
7	S	03	E
6	S	24	E
4	S	27	W
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1	S	07	E
1	S	33	E
6	S	12	W
4	SOUTH		
2	S	39	W
5	S	38	W
6	N	49	E
5	S	25	E
8	N	53	E
2	N	37	W
7	S	31	E
6	S	06	E
6	S	13	E
7	S	38	E
9	S	36	E
7	N	88	E
8	S	54	E
5	S	34	E
3	S	15	W
5	N	17	E
5	N	17	W
4	S	18	E
3	S	46	E
1	S	47	E
3	S	46	E
3	S	27	E
3	S	22	E
5	S	15	W
3	N	22	E
2	S	11	W
3	S	32	E
1	N	74	W
2	SOUTH		
4	S	38	W
3	S	25	E
3	S	42	W
3	S	10	E
1	N	73	W
4	S	34	W
5	S	62	E
1	S	67	W
1	S	67	W
2	N	67	W
3	S	19	W
4	S	35	W
3	S	14	E

1500

1600



1700

1800

1900



1550	3	S	25	E
1553	3	S	42	W
1554	3	S	10	E
1556	1	N	78	W
1559	4	S	34	W
1561	5	S	62	E
1563	1	S	67	W
1566	1	S	67	W
1571	2	N	67	W
1572	3	S	19	W
1575	4	S	35	W
1577	3	S	14	E
1579	3	S	41	W
1581	3	S	43	W
1585	3	N	82	W
1589	2	S	12	W
1591	5	S	34	W
1592	2	S	53	W
1594	2	S	69	W
1595	4	S	41	E
1600	3	N	42	W
1603	3	N	45	W
1605	4	N	82	W
1607	1	N	51	E
1610	1	N	49	E
1612	3	S	70	W
1615	5	S	87	W
1617	4	S	04	W
1618	5	S	28	W
1620	1	S	41	E
1626	6	S	41	W
1627	4	S	31	W
1630	2	S	54	W
1631	4	S	43	W
1635	3	S	43	W
1638	2	S	22	E
1641	4	N	63	W
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1646	1	N	13	W
1647	1	S	05	E
1650	2	S	56	W
1652	3	S	44	W
1653	1	S	29	W
1655	6	S	45	W
1656	3	S	39	E
1663	2	N	73	W
1667	7	S	33	E
1669	2	S	36	W
1670	5	S	13	E
1672	2	S	55	W
1676	6	S	27	W
1677	4	S	33	W
1679	6	S	29	W
1681	5	S	15	W
1682	5	S	25	W
1683	3	S	09	W
1685	4	S	18	W
1687	3	S	24	W
1689	1	S	04	E
1698	8	S	24	W
1703	7	SOUTH		
1704	4	S	03	E
1705	3	N	84	W
1710	2	S	58	W
1711	5	S	61	W
1713	4	S	26	E
1714	3	S	22	W
1715	3	S	15	E
1717	1	S	01	E
1718	5	S	12	W
1719	3	S	41	E
1720	4	S	22	W
1724	7	S	06	W
1725	5	S	07	E
1728	3	N	36	W
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1731	7	S	62	W
1733	6	S	35	W
1735	6	S	08	W
1736	6	SOUTH		

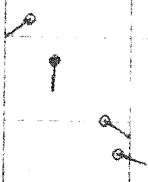
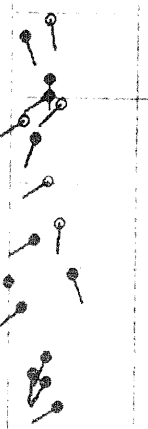
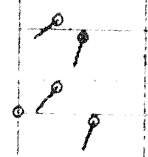
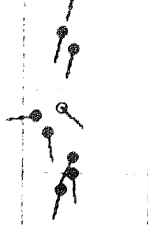
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3 N 36 W  
7 S 11 E  
7 S 62 W  
6 S 35 W  
6 S 08 W  
6 SOUTH  
5 S 09 E  
6 S 15 E  
5 S 49 W  
2 S 51 W  
4 S 17 W  
6 S 08 W  
8 S 15 W  
9 S 42 W  
4 S 16 W  
6 S 31 W  
7 S 51 W  
6 S 34 W  
7 S 45 W  
7 S 19 W  
5 S 26 W  
4 S 08 E  
9 S 32 W  
4 S 10 W  
4 S 29 W  
5 S 04 E  
3 S 08 W  
8 S 33 W  
6 S 05 W  
5 S 11 W  
5 S 02 W  
4 S 20 W  
5 S 69 W  
2 S 21 W  
5 S 50 W  
7 S 16 E  
3 S 36 W  
4 S 08 E  
6 S 11 W  
5 S 65 E  
6 S 17 E  
5 S 05 E  
3 S 09 W  
3 S 01 E  
3 S 15 E  
8 S 05 E  
8 S 31 E  
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5 S 26 E  
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1 S 03 E  
2 S 89 E  
6 S 84 W  
3 S 16 E  
2 S 40 E

055

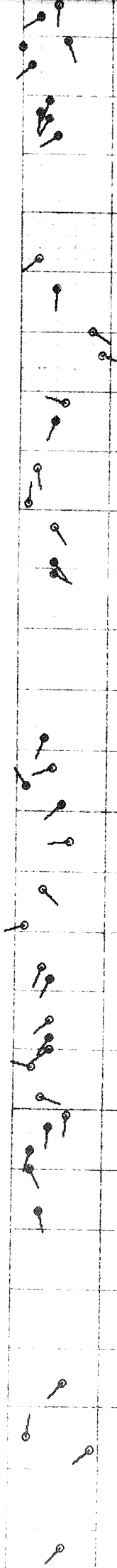
2000



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4 S 08 E  
6 S 11 W  
5 S 65 E  
6 S 17 E  
5 S 05 E  
3 S 09 W  
3 S 01 E  
3 S 15 E  
8 S 05 E  
8 S 31 E  
4 S 43 E

058



2100

2200

1788	7	S 16 E
1789	3	S 36 W
1790	4	S 08 E
1791	6	S 11 W
1793	5	S 65 E
1795	6	S 17 E
1796	5	S 05 E
1797	3	S 09 W
1803	3	S 01 E
1805	3	S 15 E
1806	8	S 05 E
1807	8	S 31 E
1809	4	S 43 E
1813	5	S 26 E
1816	5	S 12 W
1817	1	S 03 E
1820	2	S 89 E
1824	6	S 84 W
1827	3	S 16 E
1828	2	S 40 E
1829	4	S 10 W
1830	3	S 22 W
1832	5	S 05 E
1833	5	S 12 W
1835	5	S 16 E
1837	5	S 05 E
1839	5	S 12 W
1841	4	S 07 W
1842	3	S 14 E
1844	5	S 15 E
1845	7	S 36 E
1847	4	S 08 E
1848	4	S 01 E
1849	6	S 01 W
1851	1	S 02 W
1852	4	S 01 E
1854	2	S 58 E
1856	5	S 13 W
1857	8	S 13 E
1859	9	S 14 W
1862	4	S 02 W
1865	5	S 30 E
1868	4	S 13 W
1873	3	S 12 W
1875	4	S 14 W
1882	3	S 48 E
1883	1	S 79 W
1885	2	S 11 E
1888	4	S 24 W
1890	4	S 05 E
1892	3	S 13 W
1900	4	S 26 W
1901	6	S 26 W
1902	4	S 03 E
1905	2	S 79 W
1919	3	S 53 W
1921	5	S 17 W
1927	3	S 40 W
1930	0	FLAT
1931	6	S 19 W
1950	2	S 06 E
1959	5	S 71 E
1961	5	S 10 W
1971	6	S 43 W
1980	3	S 21 W
1991	3	S 11 E
1993	1	S 20 E
1998	3	S 01 W
2000	3	S 58 W
2001	4	S 46 W
2003	1	S 57 W
2005	2	S 20 W
2010	3	S 56 W
2015	4	S 02 W
2017	2	S 56 W
2021	5	S 18 E
2022	0	FLAT
2025	1	S 48 W
2031	3	S 22 W
2033	2	S 06 W

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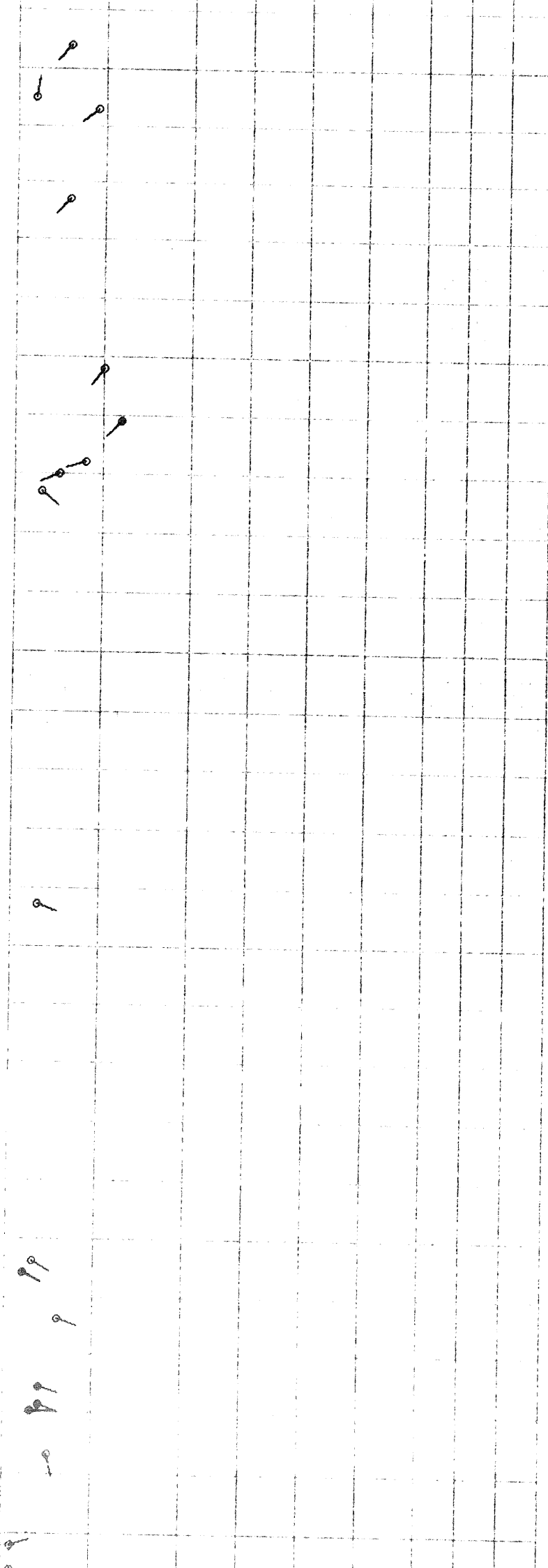
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70

2300

2400

2500



1998	3	S	01	W
2000	3	S	58	W
2001	4	S	46	W
2003	1	S	57	W
2005	2	S	20	W
2010	3	S	56	W
2015	4	S	02	W
2017	2	S	56	W
2021	5	S	18	E
2022	0	FLAT		
2025	1	S	48	W
2031	3	S	22	W
2033	2	S	06	W
2034	3	S	31	W
2037	4	S	58	W
2058	2	S	52	W
2063	4	S	02	W
2070	8	S	58	E
2074	9	S	70	E
2082	5	N	74	W
2085	4	S	23	W
2093	2	S	10	E
2099	1	N	05	E
2103	4	S	34	E
2109	4	S	36	E
2111	4	S	59	E
2138	3	S	22	W
2143	4	S	70	W
2146	1	N	32	W
2149	1	S	49	W
2155	1	S	84	W
2163	3	S	45	E
2169	1	S	74	W
2176	3	S	22	W
2178	4	S	27	W
2185	4	S	47	W
2188	4	S	35	W
2190	4	S	51	W
2193	2	S	76	W
2198	3	S	72	E
2201	6	S	07	W
2203	4	S	06	W
2207	2	S	16	W
2210	2	S	28	E
2217	3	S	12	E
2246	6	S	42	W
2255	2	N	10	E
2257	9	S	52	W
2273	6	S	43	W
2302	10	S	37	W
2311	12	S	45	W
2318	8	S	75	W
2320	5	S	67	W
2323	3	S	50	E
2393	3	S	69	E

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2454	3	S	59	E
2456	2	S	65	E
2464	6	S	70	E
2476	4	S	75	E
2479	4	S	71	E
2480	3	S	89	E
2487	5	S	12	E

057

2502	1	N	75	E
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2500

2600



2454 3 S 59 E  
 2456 2 S 65 E  
 2464 6 S 70 E  
 2476 4 S 75 E  
 2479 4 S 71 E  
 2480 3 S 89 E  
 2487 5 S 12 E

2502 1 N 75 E  
 2506 1 S 09 E  
 2509 4 S 46 E

2521 1 S 41 E

2548 5 S 68 E

2580 4 S 35 W

2651 9 S 13 E  
 2656 10 S 18 W  
 2659 4 S 57 W  
 2661 4 S 12 W  
 2663 5 S 85 W  
 2667 8 S 22 E  
 2671 4 S 01 E

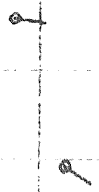
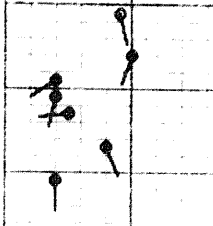
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055

2700

2800

5 of



2651

9 S 13 E

2656

10 S 18 W

2659

4 S 57 W

2661

4 S 12 W

2663

5 S 85 W

2667

8 S 22 E

2671

4 S 01 E

2689

11 S 60 W

2694

16 N 57 W

2700

11 N 73 W

054

2729

4 S 20 W

2757

6 S 05 W

2769

8 S 14 W

2779

7 S 28 W

2789

3 S 08 W

2793

3 S 19 W

2801

8 S 27 E

051

2807

6 S 49 E

2809

5 N 37 W

2824

9 S 79 E

2841

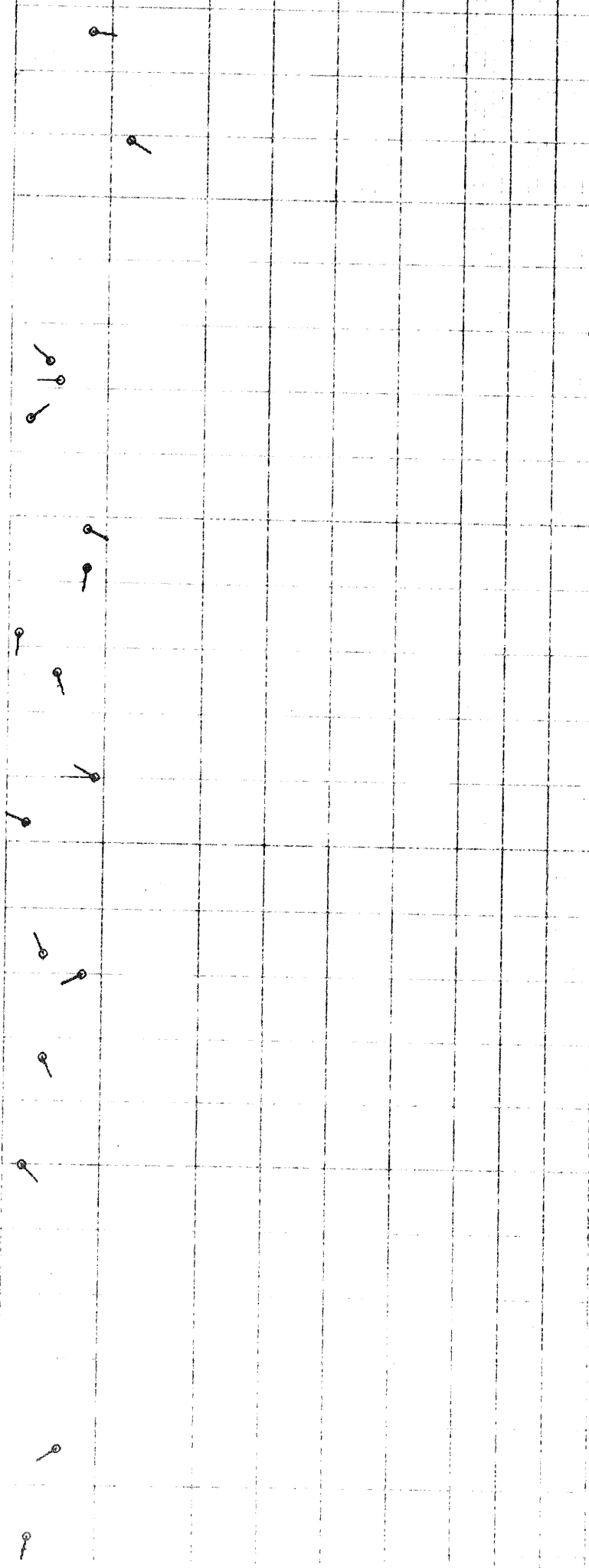
12 S 57 E

6-08-67

5 of

2900

3000



2824

3 S 79 E

2841

12 S 57 E

2876  
2879  
2885

4 N 47 W  
5 N 89 W  
2 N 51 E

2902  
2908

8 S 65 E  
8 S 10 W

2918

1 S 06 W

2924

5 S 16 E

2940

9 N 60 W

2947

2 N 66 W

2967  
2970

4 N 24 W  
8 S 64 W

2983

4 S 24 E

3000

2 S 44 E

3044

6 S 56 W

3058

3 S 14 W

6-08-65M026965E  
066

077

3100

3200

3044

6 S 56 W

3058

3 S 14 W

082

3125

3 S 33 W

3140

4 S 03 W

3165

4 S 49 W

3181

4 S 14 W

3203

12 S 39 E

044

3219

5 S 04 W

3253

11 S 56 E

3278

9 S 13 W

3219

5 S 04 W

3300

3400

6 of

3219

5 S 04 W

3253

11 S 56 E

3278

9 S 13 W

3291

5 S 32 W

3304

7 S 36 W

068

3325

3 S 46 E

3341

6 S 35 E

3367

6 S 12 E

3371

7 SOUTH

3375

10 S 09 W

3377

5 S 34 W

3381

10 S 27 E

3384

4 S 12 E

3398

4 S 02 E

086

3406

5 S 14 E

3415

5 S 02 W

3419

4 S 26 W

3431

7 S 19 W

3433

3 S 09 W

3445

9 S 13 E

3454

4 S 15 W

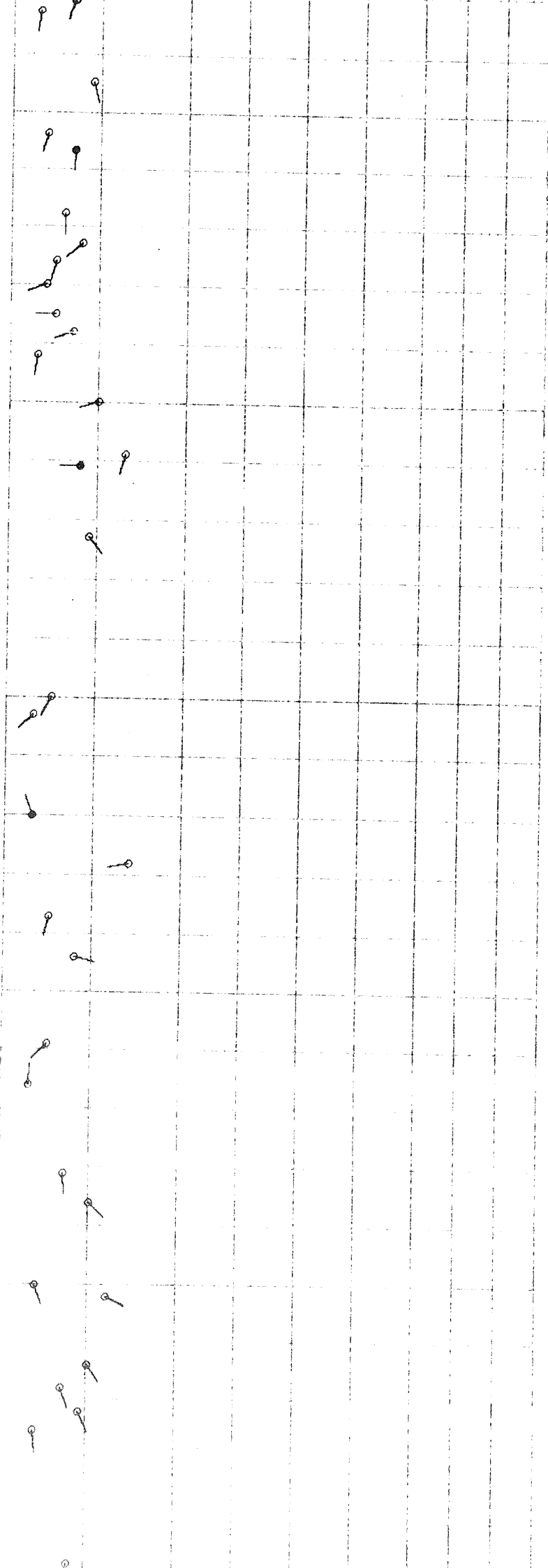
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5-09-65 026965 105

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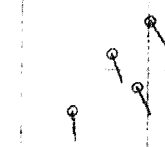
3600



3431	7 S 19 W
3433	3 S 09 W
3445	9 S 13 E
3454	4 S 15 W
3457	7 S 02 W
3468	6 S 01 W
3473	8 S 49 W
3476	5 S 15 W
3480	4 S 69 W
3485	5 S 89 W
3488	7 S 72 W
3492	3 S 11 W
3500	10 S 74 W
3509	13 S 16 W
3511	8 S 89 W
3523	9 S 37 E
3550	5 S 30 W
3553	3 S 47 W
3570	3 N 21 W
3578	14 S 82 W
3587	5 S 14 W
3594	8 S 77 E
3609	5 S 44 W
3616	3 N 03 E
3631	7 S 03 E
3636	10 S 44 E
3650	4 S 21 E
3652	12 S 65 E
3664	10 S 32 E
3668	7 S 20 E
3672	9 S 25 E
3675	4 S 06 E

058

3700



3664  
3668  
3672  
3675

12 S 65 E  
10 S 32 E  
7 S 20 E  
9 S 25 E  
4 S 06 E

3697

8 S 09 W

094

3703  
3706  
3709  
3714  
3716  
3720

6 S 10 E  
6 S 22 W  
9 S 28 W  
6 S 51 E  
4 S 44 E  
6 S 07 W

3730

5 S 04 E

3737

7 S 07 W

3743  
3748

5 S 22 E  
3 S 42 W

3754

4 S 22 W

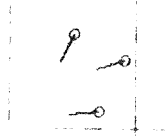
3761  
3765  
3769  
3773

5 S 81 W  
6 S 31 W  
3 S 14 W  
5 S 26 W

3789  
3792

5 S 27 W  
9 S 75 W

3800



3798  
3802  
3805  
3808  
3810  
3813

7 S 83 W  
2 S 35 W  
3 S 33 E  
3 S 19 W  
2 S 13 E  
3 N 63 W

106

3825  
3829  
3832

10 S 86 E  
6 S 27 W  
9 N 43 W

3837  
3839  
3842  
3847  
3850  
3853  
3855  
3859  
3862  
3865  
3871

5 S 28 E  
1 S 37 E  
8 S 19 E  
4 S 24 W  
2 S 16 E  
2 S 62 W  
3 S 08 E  
3 S 50 E  
20 N 28 E  
25 N 33 W  
16 S 86 W



3805  
3808  
3810  
3813

3 S 33 E  
3 S 19 W  
2 S 13 E  
3 N 63 W

3825  
3829  
3832

10 S 86 E  
6 S 27 W  
9 N 43 W

3900

4000

702

3805	3	S 33 E
3808	3	S 19 W
3810	2	S 13 E
3813	3	N 63 W
3825	10	S 86 E
3829	6	S 27 W
3832	9	N 43 W
3837	5	S 28 E
3839	1	S 37 E
3842	8	S 19 E
3847	4	S 24 W
3850	2	S 16 E
3853	2	S 62 W
3855	3	S 08 E
3859	3	S 50 E
3862	20	N 28 E
3865	25	N 33 W
3871	16	S 86 W
3881	2	N 75 W
3884	5	S 81 W
3887	3	S 45 E
3890	3	S 77 E
3894	2	N 80 E
3896	2	N 34 E
3901	4	S 74 E
3905	5	EAST
3908	1	S 64 E
3913	5	N 28 E
3918	2	N 82 E
3921	6	N 81 E
3928	6	EAST
3931	4	N 26 W
3943	6	S 82 E
3946	9	N 82 E
3952	5	N 58 E
3954	10	N 77 E
3958	0	FLAT
3960	9	S 76 E
3963	3	N 89 E
3978	12	S 09 E
3982	8	S 15 W
3996	8	S 07 E
3999	2	S 69 E
4006	6	S 72 E
4009	9	S 82 E
4015	4	S 74 E
4020	3	S 43 E
4038	4	N 14 E
4042	10	N 27 W
4048	1	N 85 W
4053	5	N 35 W

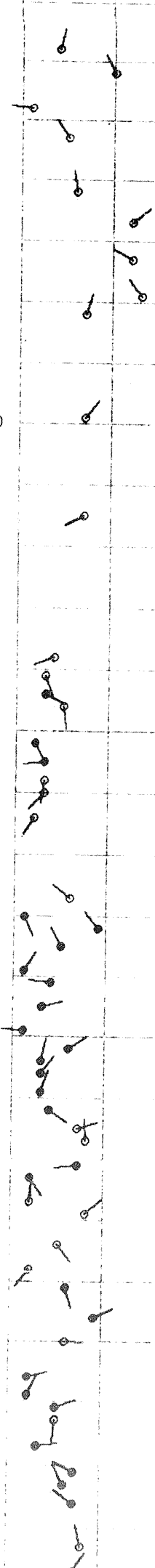
078

114

707

4100

4200



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4038	4	N 14 E
4042	10	N 27 W
4048	1	N 85 W
4053	5	N 35 W
4062	6	N 08 W
4067	12	N 49 E
4073	12	N 61 W
4079	13	N 39 W
4082	7	N 17 E
4099	7	N 37 E
4115	7	S 64 W
4138	4	S 71 W
4141	3	S 21 E
4144	3	S 64 E
4146	5	S 06 E
4152	2	S 25 E
4155	3	S 85 W
4158	3	S 08 W
4160	3	S 46 W
4164	2	S 35 W
4177	6	N 51 W
4180	1	S 24 E
4182	9	N 37 W
4185	5	N 26 W
4189	1	N 32 E
4191	4	N 83 W
4195	3	N 76 E
4199	1	N 86 W
4202	6	N 57 E
4204	3	N 13 E
4206	3	N 37 E
4209	3	N 21 E
4212	4	N 58 E
4215	7	N 74 E
4217	8	N 02 W
4221	7	S 85 W
4223	2	S 34 E
4227	2	N 05 E
4229	8	N 48 E
4234	5	S 38 E
4238	2	S 37 W
4241	6	S 16 E
4246	9	N 65 E
4250	6	S 86 E
4256	2	N 76 E
4259	2	N 28 E
4261	5	N 69 E
4263	5	S 07 W
4267	3	N 85 E
4271	7	N 63 W
4273	6	N 26 W
4276	7	N 54 W
4283	8	N 12 W

104

094

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7000269554

105

136

4300

4400

4241 0 S 10 E  
 4246 9 N 65 E  
 4250 6 S 86 E  
 4256 2 N 76 E  
 4259 2 N 28 E  
 4261 5 N 69 E  
 4263 5 S 07 W  
 4267 3 N 85 E  
 4271 7 N 63 W  
 4273 6 N 26 W  
 4276 7 N 54 W  
 4283 8 N 12 W  
 4287 7 N 36 E  
 4291 8 S 66 E

4300 11 S 60 E  
 4303 5 N 46 E  
 4305 6 N 85 W  
 4309 4 S 35 E  
 4311 20 N 41 W  
 4313 11 N 22 W  
 4318 6 N 28 W  
 4322 7 S 87 E  
 4325 4 N 83 E  
 4328 5 S 05 E  
 4331 10 S 17 E  
 4336 10 S 36 E  
 4338 5 S 18 E  
 4340 5 S 48 W  
 4346 9 S 19 E

4351 3 S 04 W  
 4355 4 S 27 E  
 4358 17 S 75 E  
 4361 5 N 79 E  
 4364 6 S 56 E

4371 5 S 37 E  
 4373 2 S 11 E  
 4377 9 S 56 E  
 4379 3 S 23 E  
 4381 7 S 70 E  
 4384 3 N 87 E  
 4387 8 S 83 E  
 4396 8 S 77 E

4402 16 N 53 E  
 4405 7 N 58 W  
 4410 5 S 60 W  
 4412 2 N 83 E  
 4415 9 N 77 E  
 4418 6 S 09 W

4439 7 S 24 E  
 4444 8 S 16 E  
 4446 8 S 12 E  
 4450 8 S 42 E

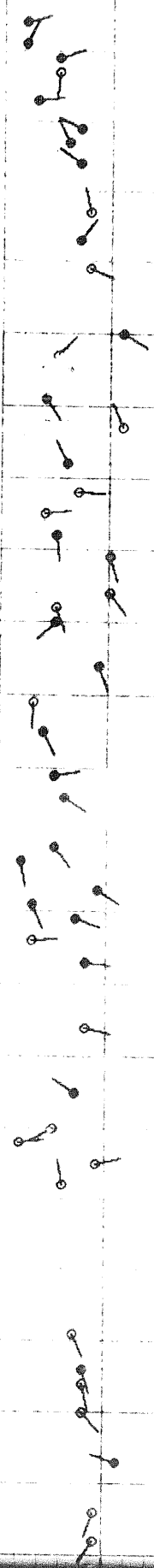
4457 11 N 69 W

4464 9 S 19 W

4468 9 S 34 W

4418 5 N 77 E  
 4418 6 S 09 W

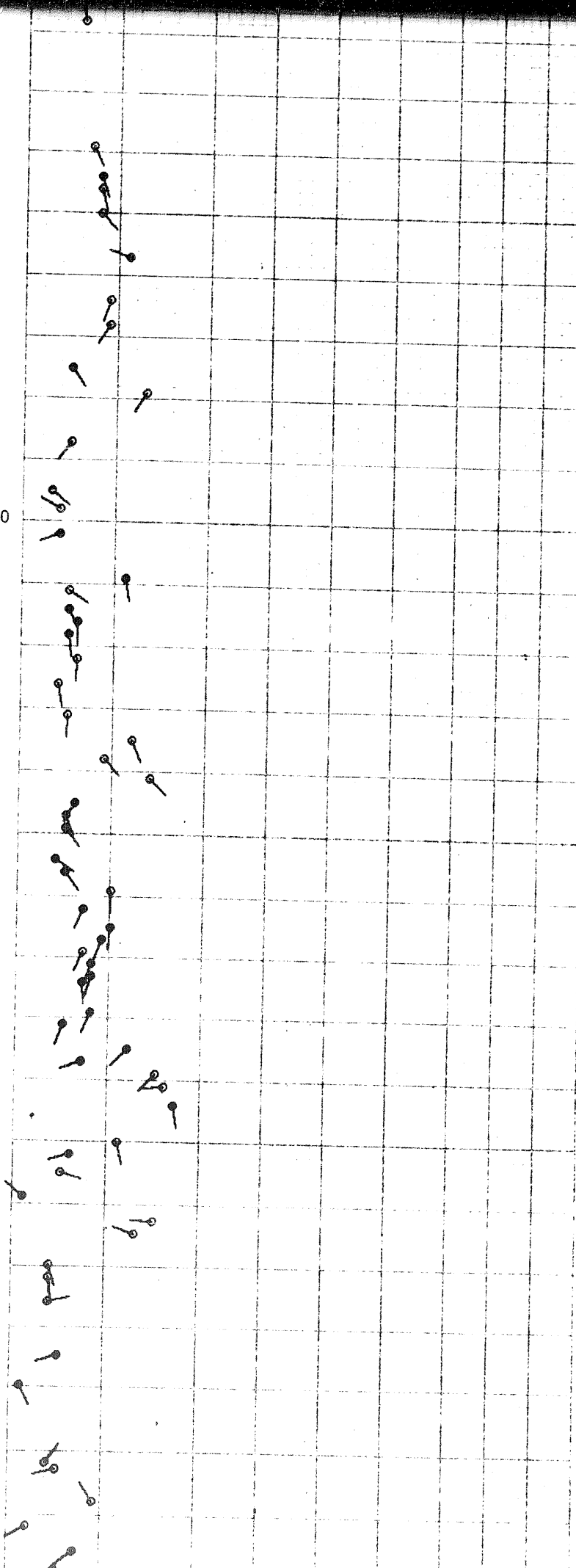
4439 7 S 24 E  
 4444 8 S 16 E  
 4446 8 S 12 E



4500

4600

8 of 8



4415  
4418

9 N 77 E  
6 S 09 W

4439  
4444  
4446  
4450

7 S 24 E  
8 S 16 E  
8 S 12 E  
8 S 42 E

4457

11 N 69 W

4464

9 S 19 W

4468

9 S 34 W

4475  
4479

5 S 32 E  
13 S 34 W

4487

5 S 36 W

4495  
4498  
4502

3 S 50 E  
4 N 61 W  
4 S 70 W

141

4509

11 S 09 E

4511

5 S 56 E

4514

5 S 24 E

4516

6 S 01 E

4518

5 S 06 E

4522

6 S 04 W

4526

4 S 08 E

4531

5 S 03 W

4535

12 S 23 E

4538

9 S 42 E

4541

14 S 46 E

4545

6 S 31 W

4547

5 S 18 E

4549

5 S 36 E

4554

4 S 55 E

4556

5 S 36 E

4559

10 S 01 E

4562

7 S 24 W

4565

10 S 06 W

4567

9 S 18 W

4569

7 S 24 W

4571

8 S 18 W

4573

8 S 16 W

4574

7 S 04 E

4579

8 S 23 W

4581

5 S 18 W

4585

12 S 46 W

4587

7 S 70 W

131

4589

15 S 45 W

4591

16 S 88 W

4594

17 S 10 E

4600

11 S 13 E

4602

6 S 73 W

4605

5 S 73 E

4609

1 N 50 W

4613

15 N 87 W

4615

13 N 70 W

4620

4 S 15 E

4622

4 S 06 E

4626

4 N 77 E

4635

5 S 75 W

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1 S 28 E

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4 N 38 E

4653

5 S 78 W

4658

9 N 35 W

4662

2 S 60 W

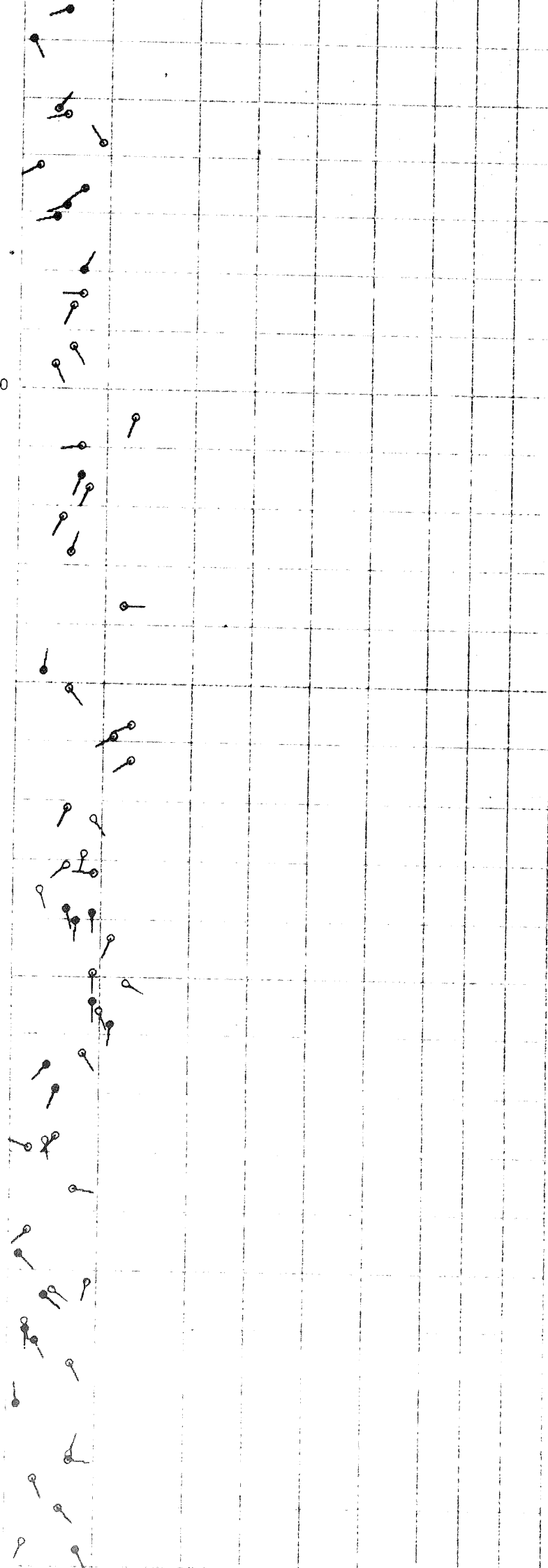
4666

7 S 54 W

4669

5 S 38 W

of 8



4620	4 S 15 E
4622	4 S 06 E
4626	4 N 77 E
4635	5 S 75 W
4640	1 S 28 E
4652	4 N 38 E
4653	5 S 78 W
4658	9 N 35 W
4662	2 S 60 W
4666	7 S 54 W
4669	5 S 70 W
4671	4 S 78 W
4680	7 N 31 E
4684	7 WEST
4686	6 S 26 W
4693	6 S 31 E
4696	4 S 24 E
4705	13 S 20 W
4710	7 S 80 W
4715	7 S 22 W
4717	8 S 26 W
4722	5 S 30 W
4728	6 N 21 E
4737	12 N 89 E
4748	3 N 09 E
4751	6 S 37 E
4757	13 S 67 W
4759	11 S 59 W
4763	13 S 57 W
4771	6 S 28 W
4773	9 S 36 E
4779	8 S 12 W
4781	6 S 48 W
4782	9 N 88 W
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4788	6 S 14 E
4789	9 S 01 E
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4829	2 N 69 W
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120

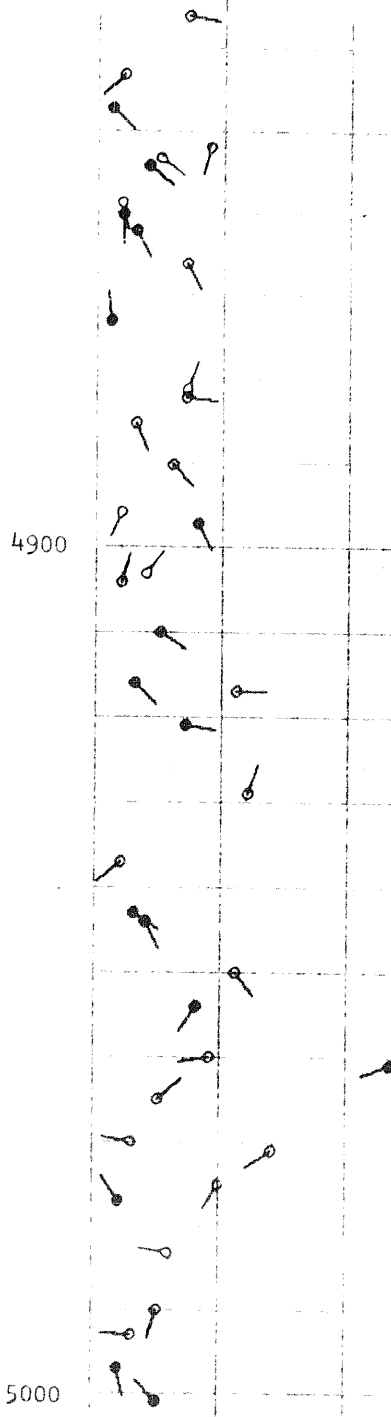
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056

4700

4800

4900



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4827	5	S	41	W
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4836	7	S	79	E
4843	2	S	48	W
4847	1	S	44	E
4852	9	S	13	W
4853	5	S	54	E
4854	4	S	50	E
4859	2	S	13	E
4860	2	S	01	W
4862	3	S	27	E
4866	7	S	25	E
4873	1	N	06	W
4881	7	N	20	E
4882	7	S	84	E
4885	3	S	22	E
4890	6	S	42	E
4896	2	S	23	W
4897	8	S	28	E
4903	4	N	36	E
4904	2	N	15	E
4910	5	S	58	E
4916	3	S	44	E
4917	11	EAST		
4921	7	S	82	E
4929	12	N	20	E
4937	2	S	50	W
4943	3	S	58	E
4944	4	S	25	E
4950	11	S	38	E
4954	8	S	33	W
4960	9	S	82	W
4961	25	S	70	W
4965	5	N	49	E
4970	3	N	83	W
4971	14	S	56	W
4975	10	S	30	W
4977	2	N	34	W
4983	6	N	82	W
4990	5	S	17	W
4993	3	N	88	W
4997	2	S	14	E
5001	5	N	43	W

056

6-09-551102696511

063

DEPTHS	TRUE DIP ANGLE	DEPTH INTERVAL	TRUE DIP & TRUE DIP DIRECTION	DRIFT & TRUE DRIFT DIRECTION OF SONDE
COMPANY	SOPCONY MOBIL OIL OF CANADA LTD.	Rm	1 64	56 F
WELL	S.M.W.M. BIRCH Y.T. B-34	Rmf	1 57	50 F
FIELD	WILDCAT	Rmc	1 48	66 F
PROVINCE	YUKON TERRITORY	BHT	92	F
				SOC FR 5028
				SOC TD 5031
				DRLR YD 5052
				ELEV: KB 2190
				GL
				CBF