

SCHLUMBERGER

POTECLINOMETER
CONTINUOUS DIPMETER
(COMPUTED)
SCHLUMBERGER OF CANADA
Calgary, Alberta

PROVINCE YUKON TERRITORY
FIELD WILDCAT
WELL SOCONY MOBIL WESTERN
MINERALS ELLEN YT C-24
COMPANY SOCONY MOBIL OIL OF CANADA LTD.

COMPANY SOCONY MOBIL OIL OF CANADA LTD.

WELL SOCONY MOBIL WESTERN MINERALS ELLEN YT C-24

FIELD WILDCAT

PROVINCE YUKON TERRITORY

LOCATION LAT 66° 33' 08.87" N
LONG 137° 50' 03.15" W

Permanent Datum G.L. Elev. 1345

Log Measured From K.B. 15 Ft. Above Perm. Datum

Other Services:
IES, BHC/GR/C,
ML, CST, SRS

ELEV. KR 1360
GL 1345
CBE

Date	1 APRIL 1965	
Run No.	ONE	
Depth Driller	7131	
Depth SOC	7132	
Bitm. Log Interval	7128	
Top Log Interval	4000	
Casing Driller	@ 780	
Casing SOC	778	
Bit Size	8-5/8"	
Type Fluid in Hole	GEL CAUSTIC OIL CHEMICAL	
Dens.	10.2	180
Visc.	9.0	4.4
pH		
Source of Sample		
Rm @ Meas. Temp.	2.20 @	60 °F
Rmf @ Meas. Temp.	1.41 @	50 °F
Rmc @ Meas. Temp.	1.59 @	63 °F
Source: Rmf	M	M
Rmc	M	M
Time Since Circ.	16 HRS	
Max. Rec. Temp.	126	°F
Equipment		
Truck No.	1511	
Location	DAWSON CREEK	
Recorded By	MOORE	
Witnessed By	SOLOSHUB	

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-165			J-733		XXX		36° E	SIPOS & McINNON

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 wall 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

DIP ANGLES (degrees)	VERTICAL DISPLACEMENT FOR HORIZONTAL DISTANCES OF			DIP ANGLES (degrees)	VERTICAL DISPLACEMENT FOR HORIZONTAL DISTANCES OF		
	100'	1000'	1 mile (5280')		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.

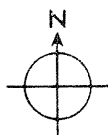
TABLE OF VERTICAL DISPLACEMENT IN FEET CORRESPONDING TO
VARIOUS HORIZONTAL DISTANCES AND ANGLES OF DIP

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.
6	10.5	105.	555.	24	44.5	445.	2351.
7	12.3	123.	648.	25	46.6	466.	2462.
8	14.1	141.	742.	30	57.7	577.	3048.
9	15.8	158.	836.	35	70.0	700.	3697.
10	17.6	176.	931.	40	83.9	839.	4430.
11	19.4	194.	1026.	45	100.0	1000.	5280.
12	21.3	213.	1122.	50	119.2	1192.	6293.
13	23.1	231.	1219.	55	142.8	1428.	7540.
14	24.9	249.	1316.	60	173.2	1732.	9145.
15	26.8	268.	1415.	65	214.4	2144.	11323.
16	28.7	287.	1514.	70	274.8	2748.	14507.
17	30.6	306.	1614.	75	373.2	3732.	19705.
18	32.5	325.	1716.	80	567.1	5671.	29945.

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 $28.7 \times 6.60 = 189.42$, or 189. feet.

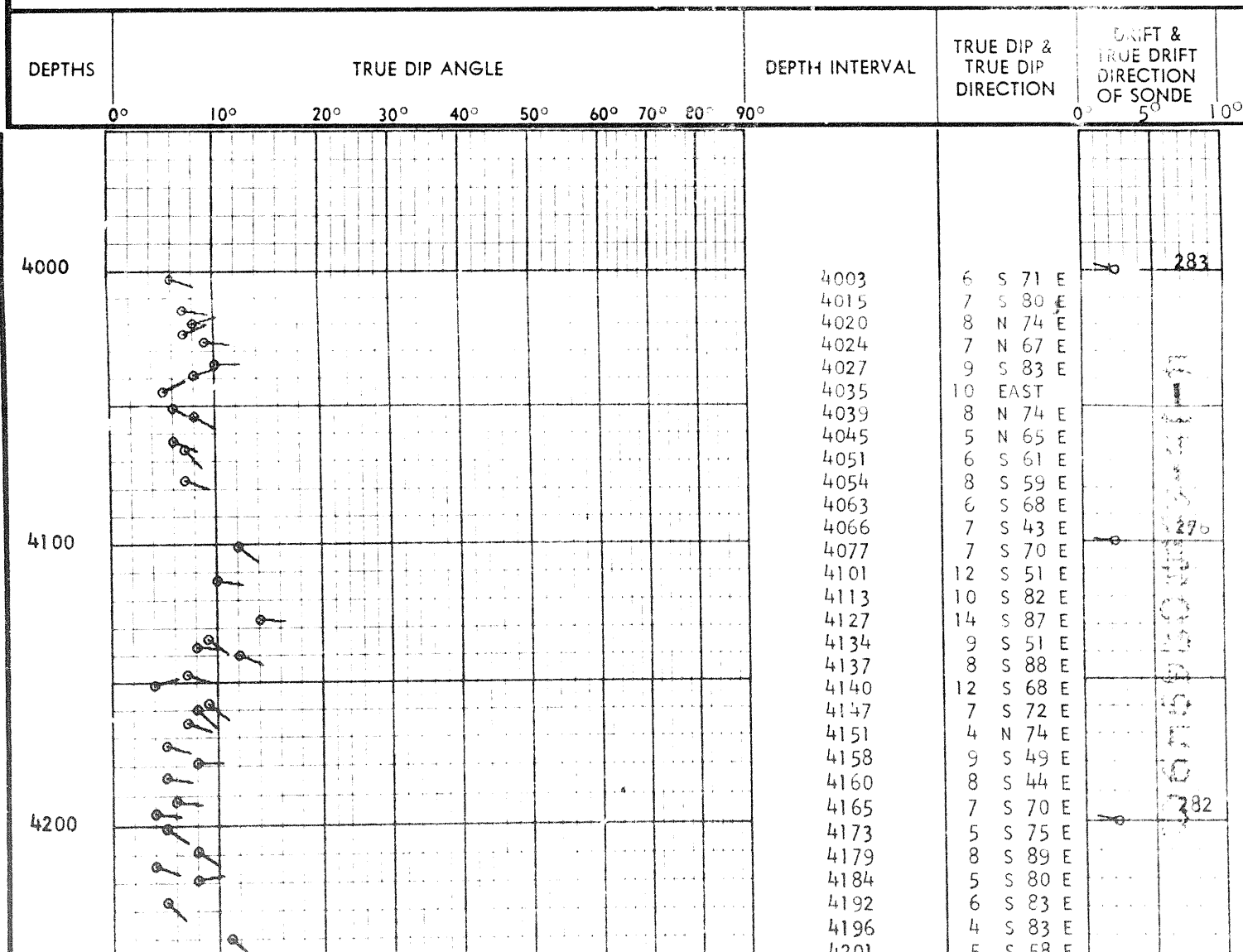
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GRAPHIC PRESENTATION

CORRELATION RATING:

- GOOD
- POOR



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4300

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9 S 49 E
8 S 44 E
7 S 70 E
5 S 75 E
8 S 89 E
5 S 80 E
6 S 83 E
4 S 83 E
5 S 58 E
8 S 57 E
4 S 69 E
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5 S 44 E
6 N 78 E
6 N 80 E
3 S 29 W
9 S 75 W
9 S 47 E
8 N 05 W
8 N 14 W

382

286

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9 S 49 E
14 S 76 E
14 S 87 E
13 S 72 E
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12 N 61 E
7 S 77 E
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12 S 71 E
6 N 82 E
10 S 72 E
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10 S 55 W
14 S 13 W
15 S 43 E

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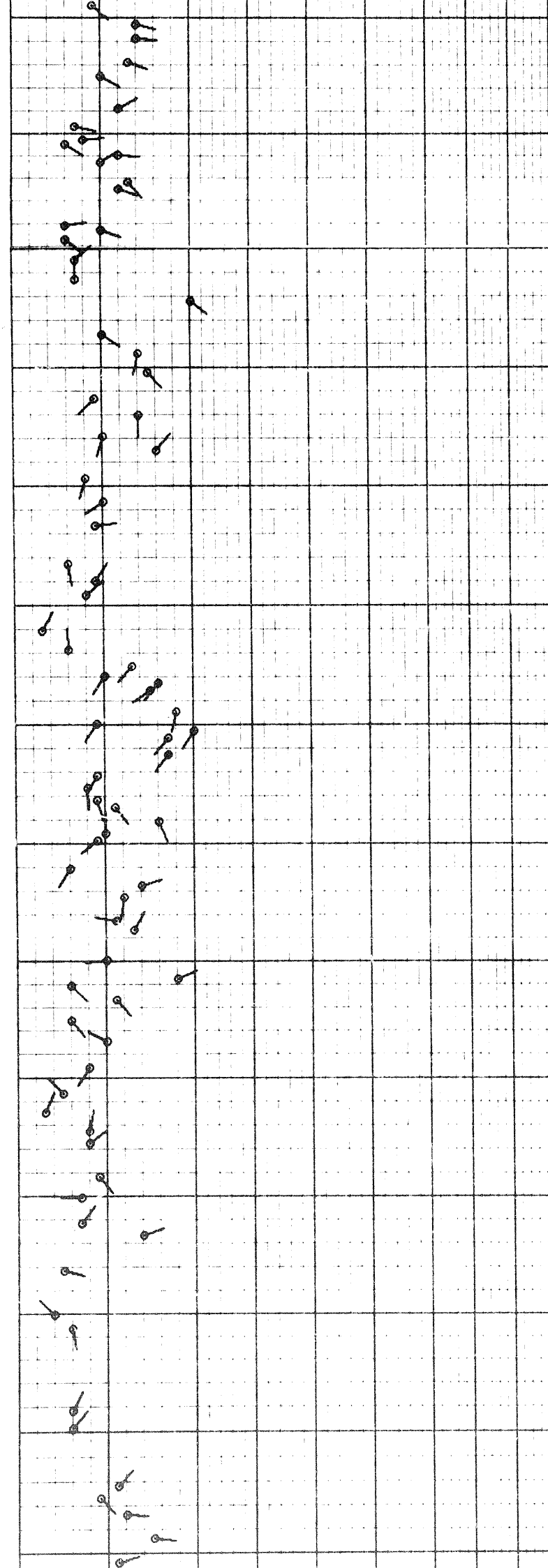
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4643	10	S	72	E		
4647	6	S	54	E	○	276
4655	7	N	48	E		
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4672	20	S	53	E		
4686	10	S	55	E		
4694	14	S	13	W		
4702	15	S	43	E		
4713	9	S	46	W		
4720	14	S	01	E		
4729	10	S	15	W		
4735	16	N	41	E		
4747	8	S	17	W		
4757	10	S	55	W	○	276
4767	9	N	83	E		
4783	6	S	09	E		
4790	9	N	32	E		
4796	8	N	50	E		
4811	3	N	29	E		
4819	6	N	04	W		
4826	13	S	43	W		
4830	10	S	33	W		
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4836	15	S	57	W		
4845	18	S	14	W		
4850	9	S	32	W	○	261
4853	20	S	32	W		
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4937	13	N	30	E		
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4958	18	N	66	E		
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4967	11	S	41	E		
4976	6	S	37	E		
4985	10	N	63	W		
4996	8	S	32	W		
5007	5	N	46	W	○	056
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5028	8	N	52	E		
5042	9	S	37	E		
5051	7	WEST				
5062	7	N	36	E		
5067	14	N	70	E		
5082	5	S	76	E		
5101	4	N	45	W		
5107	6	S	09	E		
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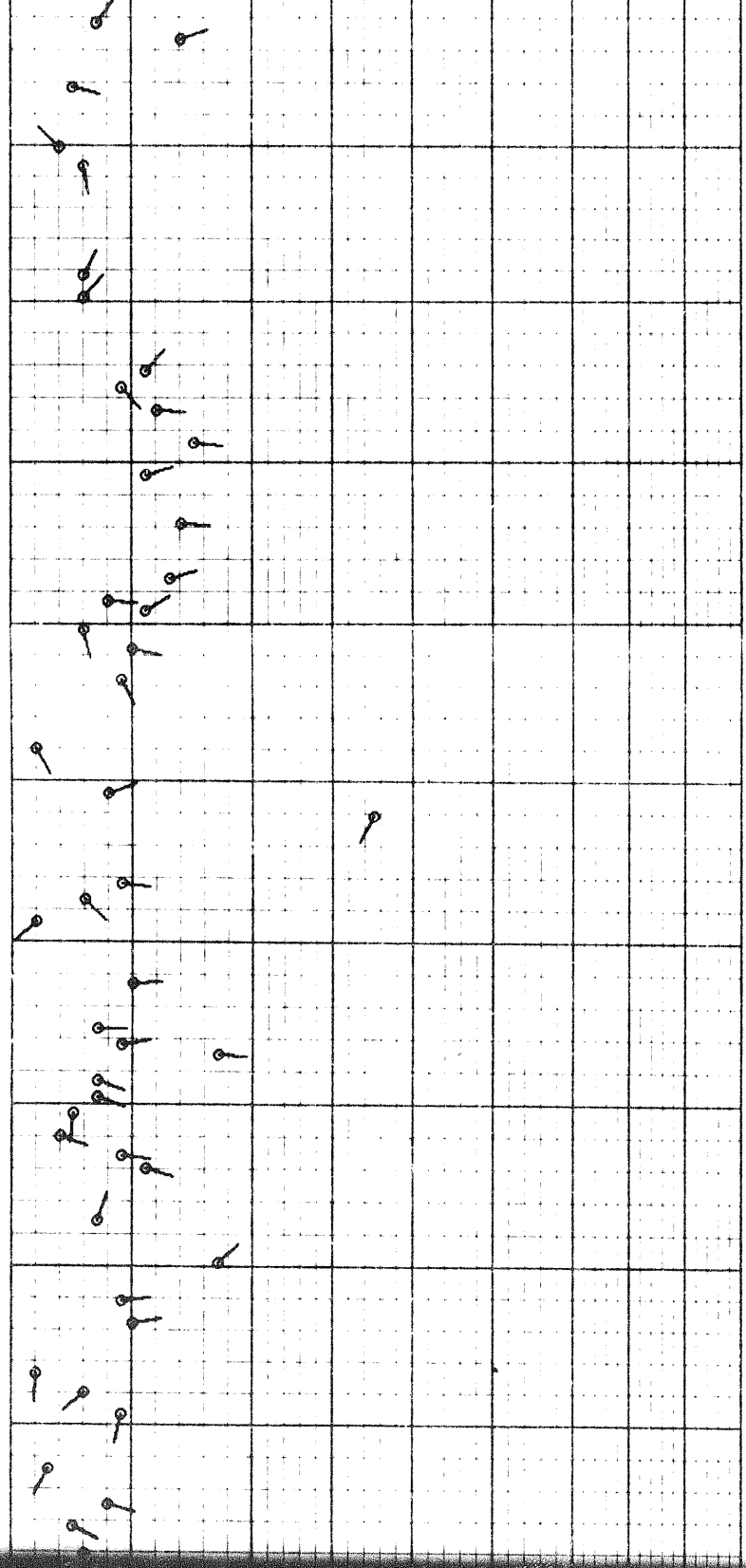
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5 S 06 W
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9 S 84 E
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7 N 18 E
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9 N 85 E
10 N 79 E
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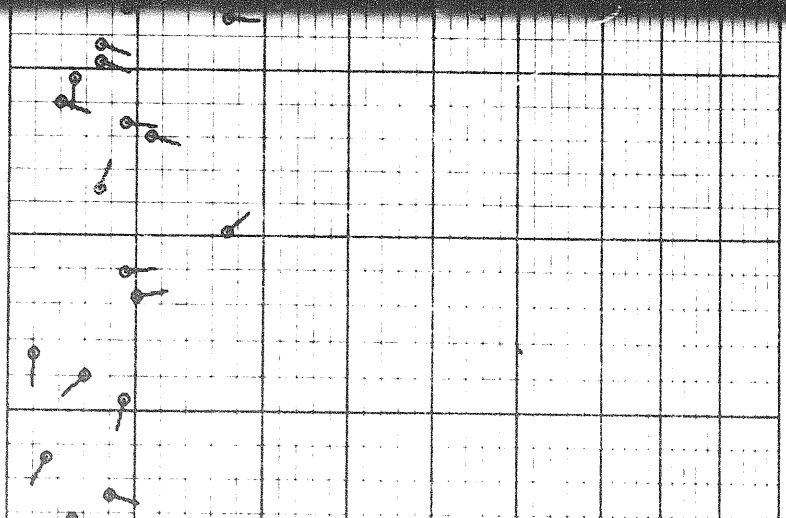
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11-15-50 26010

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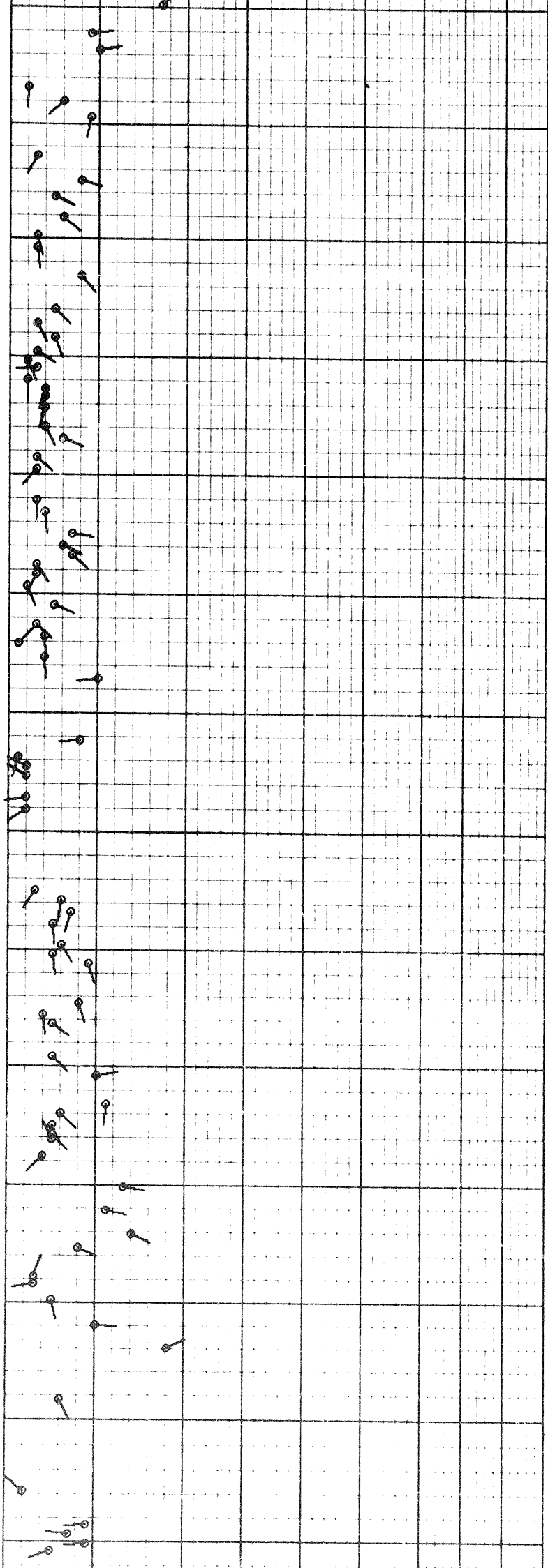
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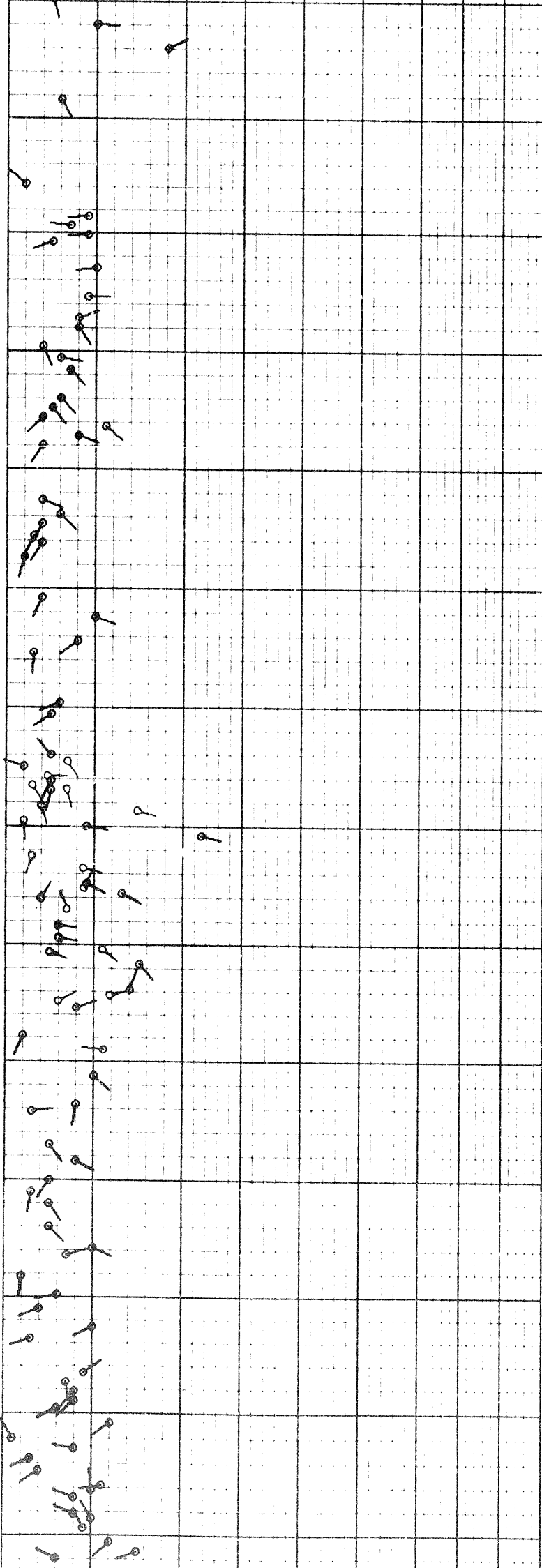
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5598	3	S	58	E	
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5605	3	S	87	W	
5610	2	S	01	E	264
5614	4	S	16	W	
5617	4	S	08	W	
5622	4	S	15	W	
5630	4	S	26	E	
5635	6	S	67	E	
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5666	4	S	06	E	
5675	7	S	79	E	
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5684	7	S	48	E	271
5688	3	S	35	E	
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5697	2	S	23	E	
5705	5	S	68	E	
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6097	7	N	85	W	
6101	9	S	88	W	266
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6115	10	S	85	W	
6127	9	EAST			
6136	8	N	69	E	
6140	8	S	33	E	
6148	4	S	22	E	
6153	6	S	79	E	
6158	7	S	42	E	
6170	6	S	42	E	
6174	5	S	39	E	
6178	4	S	45	W	
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6000
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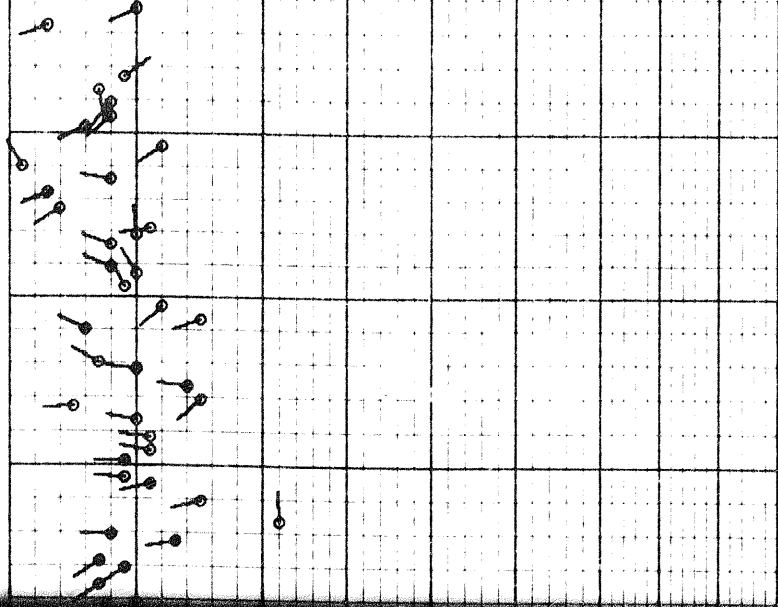


6104	5	S 72	W	
6115	10	S 85	W	
6127	9	EAST		
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6140	8	S 33	E	
6148	4	S 22	E	
6153	6	S 79	E	
6158	7	S 42	E	
6170	6	S 42	E	
6174	5	S 39	E	
6178	4	S 45	W	
6182	11	S 49	E	258
6186	8	S 71	E	
6190	4	S 33	W	
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6219	6	S 45	E	
6223	4	S 29	W	
6228	3	S 28	W	
6231	4	S 35	W	
6237	2	S 15	W	
6254	4	S 25	W	
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6277	3	S 03	W	256
6298	6	S 67	W	
6303	5	S 57	W	
6320	5	N 42	W	
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6325	2	N 75	W	
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6332	3	S 32	E	
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6335	5	S 14	W	
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6348	2	S 04	E	
6350	9	S 80	E	
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6397	6	S 81	E	276
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6408	15	S 40	E	
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6555	4	S 67	W	
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- 1 N 31 W
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296

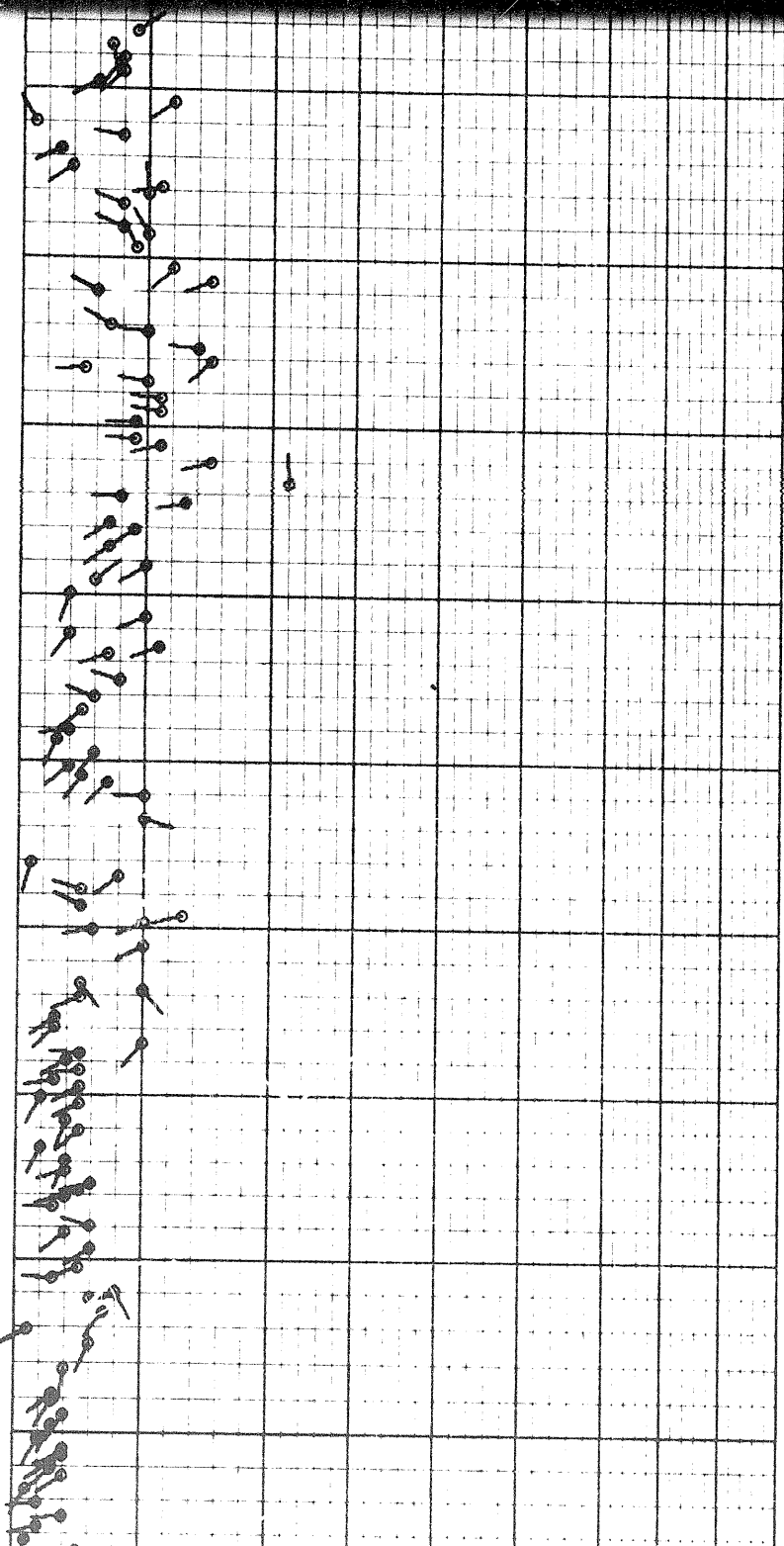
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- 6 N 52 E
- 4 S 19 W
- 10 S 68 W
- 4 S 39 W
- 11 S 71 W
- 7 S 71 W
- 8 N 75 W
- 6 N 71 W
- 5 S 53 W
- 4 S 83 W
- 3 S 26 W
- 6 S 37 W
- 4 S 49 W

287

296

274

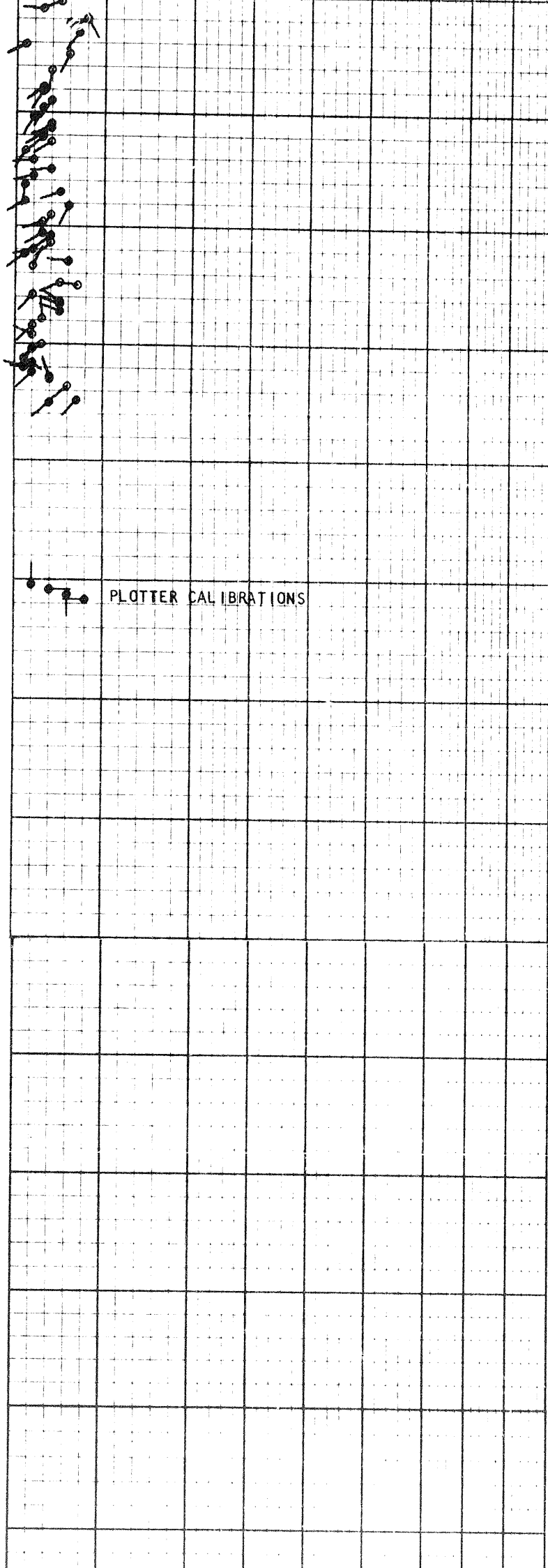
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316

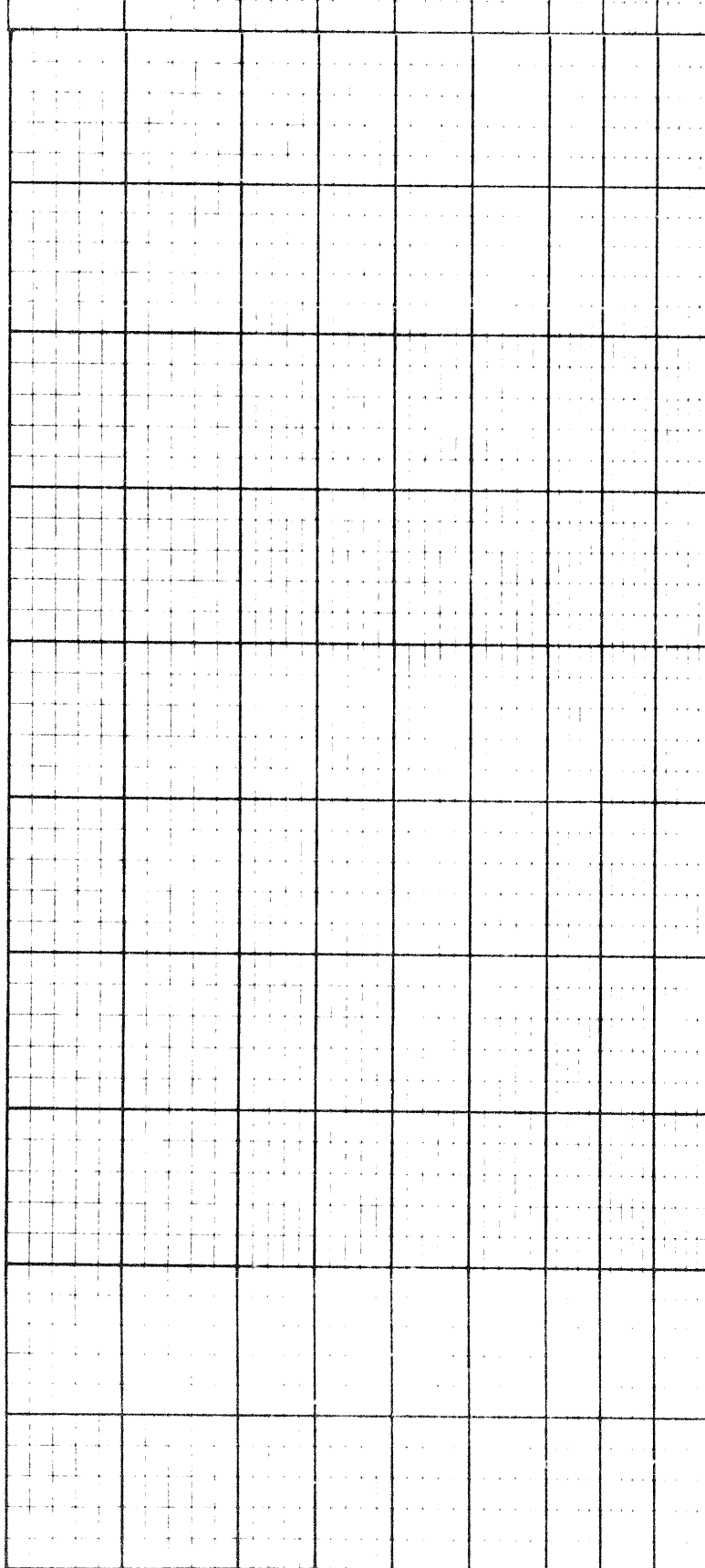
7000

7100

7200



6762	4	S	39	W		
6766	11	S	71	W		
6768	7	S	71	W		
6776	8	N	75	W		
6781	6	N	71	W		
6785	5	S	53	W		316
6791	4	S	83	W		
6794	3	S	26	W		
6798	6	S	37	W		
6802	4	S	49	W		
6805	5	S	37	W		
6807	7	S	46	W		
6811	10	S	89	W		
6818	10	S	73	E		
6831	1	S	16	W		
6835	8	S	52	W		
6839	5	N	75	W		
6844	5	N	62	W		322
6847	13	S	77	W		
6849	10	S	66	W		
6851	6	S	81	W		
6856	10	S	62	W		
6867	5	S	38	E		
6869	10	S	40	E		
6871	5	S	68	W		
6877	3	S	54	W		
6880	3	S	44	W		
6885	10	S	41	W		
6888	5	N	87	W		
6890	4	S	59	W		
6893	5	S	84	W		
6896	3	S	79	W		
6898	5	S	60	W		
6901	2	S	29	W		
6903	5	S	63	W		
6908	4	S	18	W		
6911	5	S	50	W		
6916	2	S	26	W		
6920	4	S	22	W		
6923	4	S	74	W		
6927	6	S	78	W		
6929	5	S	74	W		
6931	4	S	77	W		
6934	3	N	89	W		
6940	6	N	73	W		
6942	4	S	50	W		
6947	6	S	57	W		
6953	5	S	72	W		
6956	3	N	87	W		
6960	8	S	30	E		
6962	6	N	88	E		
6966	7	S	37	W		
6971	1	S	65	W		
6975	6	S	27	W		
6982	4	S	09	W		
6989	3	S	52	W		
6991	3	S	34	W		
6995	4	S	32	W		
6998	3	S	28	W		
7002	2	S	29	W		
7005	4	S	53	W		
7007	4	S	75	W		
7009	3	S	58	W		
7011	3	S	49	W		
7013	4	S	57	W		
7017	1	S	31	W		
7021	2	S	84	W		
7025	4	S	87	W		
7028	2	S	76	W		
7032	1	S	11	W		
7035	5	S	71	W		
7039	1	S	59	W		
7041	6	S	25	W		
7045	4	S	32	W		
7048	3	S	70	W		
7053	3	S	59	W		
7054	4	S	51	W		
7057	4	S	48	W		
7060	2	S	76	W		



6947	6	S	57	W
6953	5	S	72	W
6956	3	N	87	W
6960	8	S	30	E
6962	6	N	88	E
6966	7	S	37	W
6971	1	S	65	W
6975	6	S	27	W
6982	4	S	09	W
6989	3	S	52	W
6991	3	S	34	W
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6998	3	S	28	W
7002	2	S	29	W
7005	4	S	53	W
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7009	3	S	58	W
7011	3	S	49	W
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7017	1	S	31	W
7021	2	S	84	W
7025	4	S	87	W
7028	2	S	76	W
7032	1	S	11	W
7035	5	S	71	W
7039	1	S	59	W
7041	6	S	25	W
7045	4	S	32	W
7048	3	S	70	W
7053	3	S	59	W
7054	4	S	51	W
7057	4	S	48	W
7060	2	S	76	W
7062	1	S	54	W
7065	6	N	84	W
7067	2	N	28	E
7074	5	S	68	W
7075	7	N	85	W
7079	2	S	43	W
7082	5	N	55	W
7083	5	N	71	W
7086	5	N	70	W
7089	3	N	02	W
7092	2	S	45	W
7096	2	N	66	W
7100	3	S	58	W
7102	2	S	35	W
7106	1	S	58	E
7108	2	S	79	W
7110	1	N	73	W
7112	2	S	44	W
7114	4	N	21	W
7115	4	N	18	W
7118	6	S	49	W
7124	7	S	42	W
7125	4	S	50	W

4-15-52MPO 26919

DEPTHS	TRUE DIP ANGLE	DEPTH INTERVAL	TRUE DIP & TRUE DIP DIRECTION	DRIFT & TRUE DRIFT DIRECTION OF SONDE
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COMPANY SOCONY MOBIL OIL OF CANADA LTD. Rm 2.20 60 F SOC FR 7128

WELL SOCONY MOBIL WESTERN MINERALS ELLEN YT C-24 Rmf 1.41 50 F SOC TD 7132

Rmc 1.59 63 F DLR TD 7131

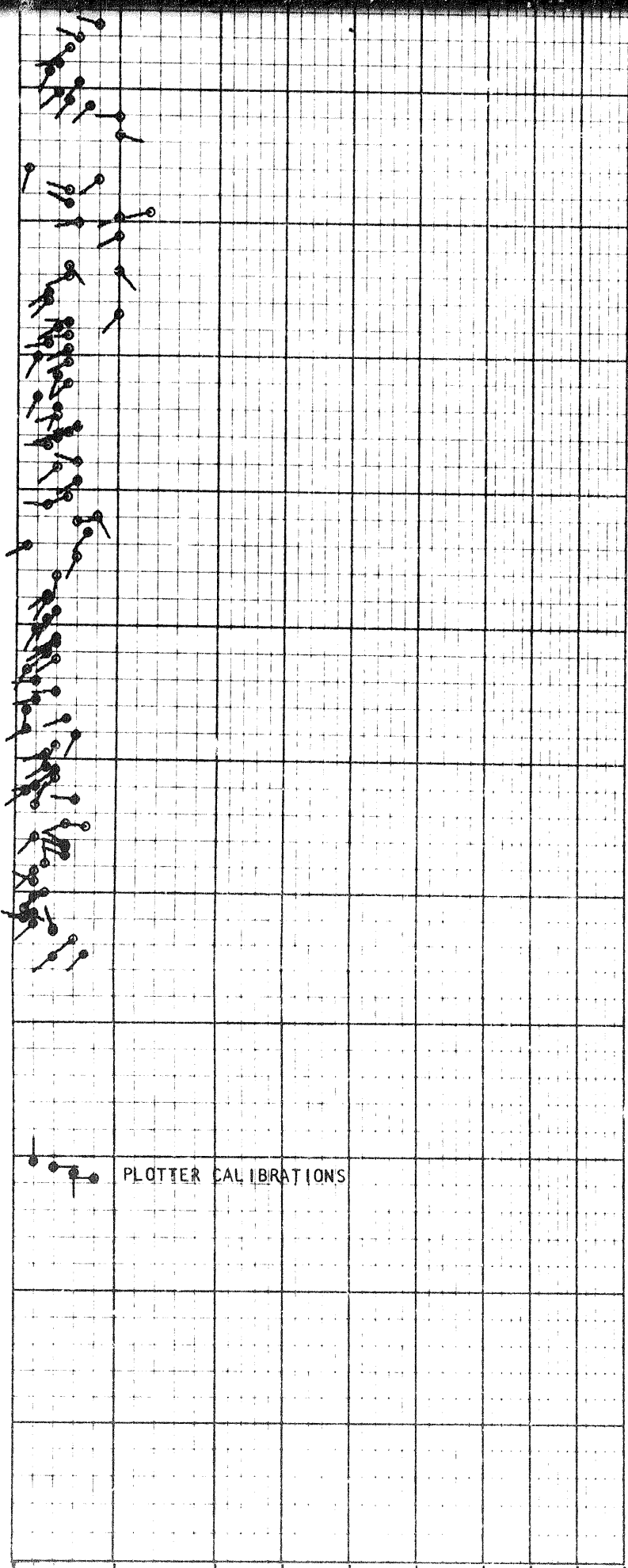
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6900

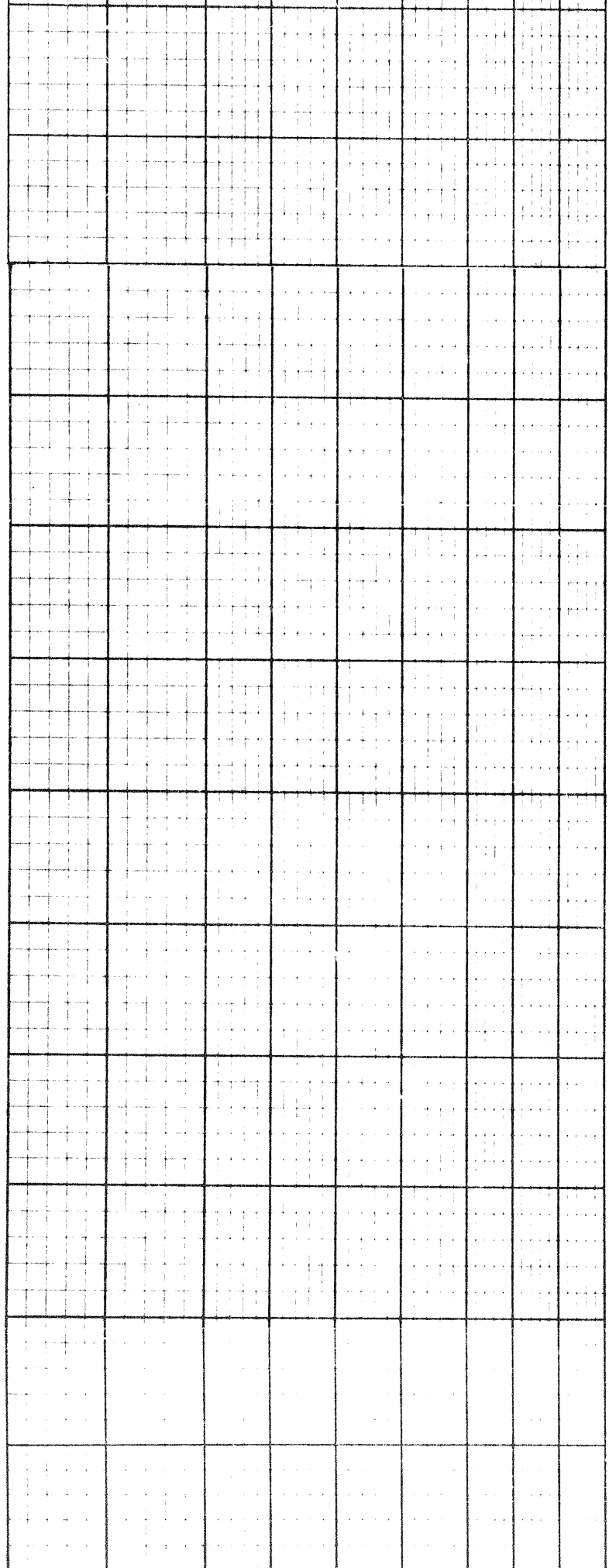
7000

7100

7200



6670	7	N	60	W		
6672	10	N	85	W		
6677	14	N	85	W		
6681	15	S	49	W		274
6683	5	S	86	W		
6687	10	N	82	W		
6692	11	N	84	W		
6696	11	N	81	W		
6699	9	N	89	W		
6704	9	N	86	W		
6706	11	S	78	W		
6711	15	S	77	W		
6717	22	N	02	W		
6721	8	WEST				
6723	13	S	81	W		
6729	7	S	55	W		314
6731	9	S	55	W		
6736	7	S	54	W		
6742	10	S	61	W		
6746	6	N	52	E		
6750	4	S	19	W		
6757	10	S	68	W		
6762	4	S	39	W		
6766	11	S	71	W		
6768	7	S	71	W		
6776	8	N	75	W		
6781	6	N	71	W		
6785	5	S	53	W		316
6791	4	S	83	W		
6794	3	S	26	W		
6798	6	S	37	W		
6802	4	S	49	W		
6805	5	S	37	W		
6807	7	S	46	W		
6811	10	S	89	W		
6818	10	S	73	E		
6831	1	S	16	W		
6835	8	S	52	W		
6839	5	N	75	W		
6844	5	N	62	W		322
6847	13	S	77	W		
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6851	6	S	81	W		
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6867	5	S	38	E		
6869	10	S	40	E		
6871	5	S	68	W		
6877	3	S	54	W		
6880	3	S	44	W		
6885	10	S	41	W		
6888	5	N	87	W		
6890	4	S	59	W		
6893	5	S	84	W		
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6903	5	S	63	W		
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6911	5	S	50	W		
6916	2	S	26	W		
6920	4	S	22	W		
6923	4	S	74	W		
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6929	5	S	74	W		
6931	4	S	77	W		
6934	3	N	89	W		
6940	6	N	73	W		
6942	4	S	50	W		
6947	6	S	57	W		
6953	5	S	72	W		
6956	3	N	87	W		
6960	8	S	30	E		
6962	6	N	88	E		
6966	7	S	37	W		



6908	4	S	18	W
6911	5	S	50	W
6916	2	S	26	W
6920	4	S	22	W
6923	4	S	74	W
6927	6	S	73	W
6929	5	S	74	W
6931	4	S	77	W
6934	3	N	89	W
6940	6	N	73	W
6942	4	S	50	W
6947	6	S	57	W
6953	5	S	72	W
6956	3	N	87	W
6960	8	S	30	E
6962	6	N	88	E
6966	7	S	37	W
6971	1	S	65	W
6975	6	S	27	W
6982	4	S	09	W
6989	3	S	52	W
6991	3	S	34	W
6995	4	S	32	W
6998	3	S	28	W
7002	2	S	29	W
7005	4	S	53	W
7007	4	S	75	W
7009	3	S	58	W
7011	3	S	49	W
7013	4	S	57	W
7017	1	S	31	W
7021	2	S	84	W
7025	4	S	87	W
7028	2	S	76	W
7032	1	S	11	W
7035	5	S	71	W
7039	1	S	59	W
7041	6	S	25	W
7045	4	S	32	W
7048	3	S	70	W
7053	3	S	59	W
7054	4	S	51	W
7057	4	S	48	W
7060	2	S	76	W
7062	1	S	54	W
7065	6	N	84	W
7067	2	N	28	E
7074	5	S	68	W
7075	7	N	85	W
7079	2	S	43	W
7082	5	N	55	W
7083	5	N	71	W
7086	5	N	70	W
7089	3	N	02	W
7092	2	S	45	W
7096	2	N	66	W
7100	3	S	58	W
7102	2	S	35	W
7106	1	S	58	E
7108	2	S	79	W
7110	1	N	73	W
7112	2	S	44	W
7114	4	N	21	W
7115	4	N	18	W
7118	6	S	49	W
7124	7	S	42	W
7125	4	S	50	W

1-15-65 M O 26919
 65 676930 WMS-61-11

0°	10°	20°	30°	40°	50°	60°	70°	80°	90°		0	50	100
TRUE DIP ANGLE										DEPTH INTERVAL	TRUE DIP & TRUE DIP DIRECTION		DRIFT & TRUE DRIFT DIRECTION OF SONDE

0°	10°	20°	30°	40°	50°	60°	70°	80°	90°	0	50	100	
DEPTHS	TRUE DIP ANGLE								DEPTH INTERVAL	TRUE DIP & TRUE DIP DIRECTION	DRIFT & TRUE DRIFT DIRECTION OF SONDE		

COMPANY SOCONY MOBIL OIL OF CANADA LTD.
 WELL SOCONY MOBIL WESTERN MINERALS ELLEN YT C-24
 FIELD WILDCAT
 PROVINCE YUKON TERRITORY

Rm 2.20 @ 60 F SOC FR 7128
 Rmf 1.41 @ 50 F SOC TD 7132
 Rmc 1.59 @ 63 F DRLR TD 7131
 BHT 122 F ELEV: KB 1360
GL 1345
CBF

595

Date	31 MAR 65
Run No.	ONE
First Reading	7129
Last Reading	778
Feet Measured	6351
Depth Reached	7132
Bottom Driller	7131
Csg. SOC	778
Csg. Driller	780
Mud Nature	GEL-CAUSTIC-CHEM-OIL
Dens. Visc.	10.2 180
Mud pH	9.0
Water loss	4.4
Res. @ BHT	2.20 @ 60 %
Rmf	1.14 @ 122 %
Rmc	1.41 @ 50 %
Bit Size	1.59 @ 63 %
	8 5/8"
Span	2'
Oper. Rig Time	4.5 HRS.
Truck No.	1511 DC
Recorded By	MOORE
Witness	SOLOHUB & CLARE

PROVINCE YUKON TERRITORIES
 FIELD WILDCAT
 WELL SOCONY MOBIL WESTERN MINERALS ELLEN Y.T. C-24
 COMPANY SOCONY MOBIL OIL OF CANADA LIMITED

COMPANY SOCONY MOBIL OIL OF CANADA LIMITED
 WELL SOCONY MOBIL WESTERN MINERALS ELLEN Y.T. C-24
 FIELD WILDCAT
 PROVINCE YUKON TERRITORIES
 LOCATION N.A.
 Permanent Datum G.L. Elev. 1345
 Log Measured From K.B. 15 Ft. Above Perm. Datum

SCHLUMBERGER
 BOREHOLE COMPENSATED SONIC LOG
 SCHLUMBERGER OF CANADA