

# SCHLUMBERGER

## POTENTIALMETER CONTINUOUS DIPMETER (COMPUTED)

SCHLUMBERGER OF CANADA

Calgary, Alberta

PROVINCE YUKON TERRITORY  
 FIELD WILDCAT  
 WELL PAN AM HOME SIGNAL CSP A-1  
KOTANEELEE YT P-50  
 COMPANY PAN AMERICAN PETROLEUM  
CORPORATION

COMPANY PAN AMERICAN PETROLEUM CORPORATION  
 WELL PAN AM HOME SIGNAL CSP A-1  
 FIELD KOTANEELEE YT P-50  
 WILDCAT  
 PROVINCE YUKON TERRITORY  
 LOCATION UNIT P SECTION 50  
GRID 60°10'N 124°00' W  
 Permanent Datum G.L. 1475.25  
 Log Measured From K.B. 14.75ft. Above Perm. Datum  
 ELEV. KB 1490  
 GL 1475.25  
 CBF \_\_\_\_\_  
 Other Services: \_\_\_\_\_

Date	Run No.	Depth Driller	Depth SOC	Btm. Log Interval	Top Log Interval	Casing Driller	Casing SOC	Brt Size	Type Fluid in Hole	Dens.	Visc	pH	Source of Sample	Rm @ Meas. Temp.	Rmf @ Meas. Temp.	Rmc @ Meas. Temp.	Source: Rmf	Rmc	Time Since Circ.	Max. Rec. Temp.	Equipment	Truck No.	Location	Recorded By	Witnessed By
21 DECEMBER, 1962	TWO	10009	9990	9980	4411	9-5/8" @ 4411	4411	8-1/2"	GYP-O-BROXIN	13.2	95	10.5	0.9	0.59	2.65	M	0.21	246	246	F	DSU-A-7	DAWSON CREEK	GRAY	FONTEYNE	
7 FEBRUARY, 1963	THREE	11304	11294	11292	9500	9-5/8" @ 4411	4411	8-1/2"	GYP	10.5	85	10.5	0.65	0.35	1.4	M	0.17	269	269	F	DSU-A-7	DAWSON CREEK	BERRY	BLINN	
13 APRIL, 1963	FOUR	13368	13368	13365	11548	7" @ 11560	11548	6"	GEL ↓ BROXIN	9.2	66	10.0	0.80	0.57	1.23	M	0.13	327	19 HRS.	327	F	DSU-A-7	DAWSON CREEK	PRAATHER	PREFONTAINE & MATW

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 31

Changes in M.L. Type or Additional Samples				Run No.	Tool Type	DCM No.	Magnetic Declination	Computed By
Date	Sample No.							
Depth — Driller				TWO	TYPE B	A-316	33° E	SIPOS & McKINNON
Type Fluid in Hole				THREE			33° E	SIPOS & MCF INNON
				FOUR	TYPE B	A-344	33° E	SIPOS & MCF INNON
Dens.	Visc.							
pH	Fluid Loss			REMARKS				
Source of Sample				RDS -J	170	RUN # 4 : RDS-J 14		
Rm @ Meas. Temp.				DCE -B	119			
Rmf @ Meas. Temp.				DCE -B	109			
Rmc @ Meas. Temp.								
Source: Rmf		Rmc						
Rm @ BHT								
Rmf @ BHT								
Rmc @ BHT								

"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

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 x 6.60 = 189.42, or 189. feet.



GRAPHIC PRESENTATION

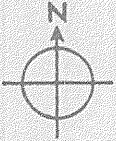
CORRELATION RATING:

← = GOOD

← = FAIR

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.



# GRAPHIC PRESENTATION

CORRELATION RATING:

- ←● = GOOD
- ←○ = FAIR
- ←○ = POOR

DEPTHS

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° 5° 10°

4400

GR

4416	24	S 51 W	
4417	15	S 42 E	
4421	27	N 88 W	
4423	31	S 50 W	
4427	25	S 83 W	
4430	30	S 62 W	
4445	32	S 89 W	
4452	8	S 23 E	
4454	2	S 18 W	
4458	25	N 84 E	
4459	28	N 71 W	070
4460	11	S 15 E	
4463	30	N 74 W	
4491	37	N 86 W	
4497	31	S 72 W	
4499	20	N 81 E	
4503	29	N 46 E	
4506	30	S 76 W	
4511	12	N 25 E	
4513	33	N 80 W	
4519	36	N 76 W	
4527	14	S 63 E	
4529	8	S 10 E	092
4530	34	SOUTH	
4538	31	S 63 W	
4545	34	S 75 W	
4553	22	S 69 W	
4561	32	N 76 W	
4568	17	N 80 W	
4569	24	N 84 W	
4570	25	S 13 E	
4574	31	S 59 W	
4578	33	N 85 W	

4500

070

4600

092

4700

088

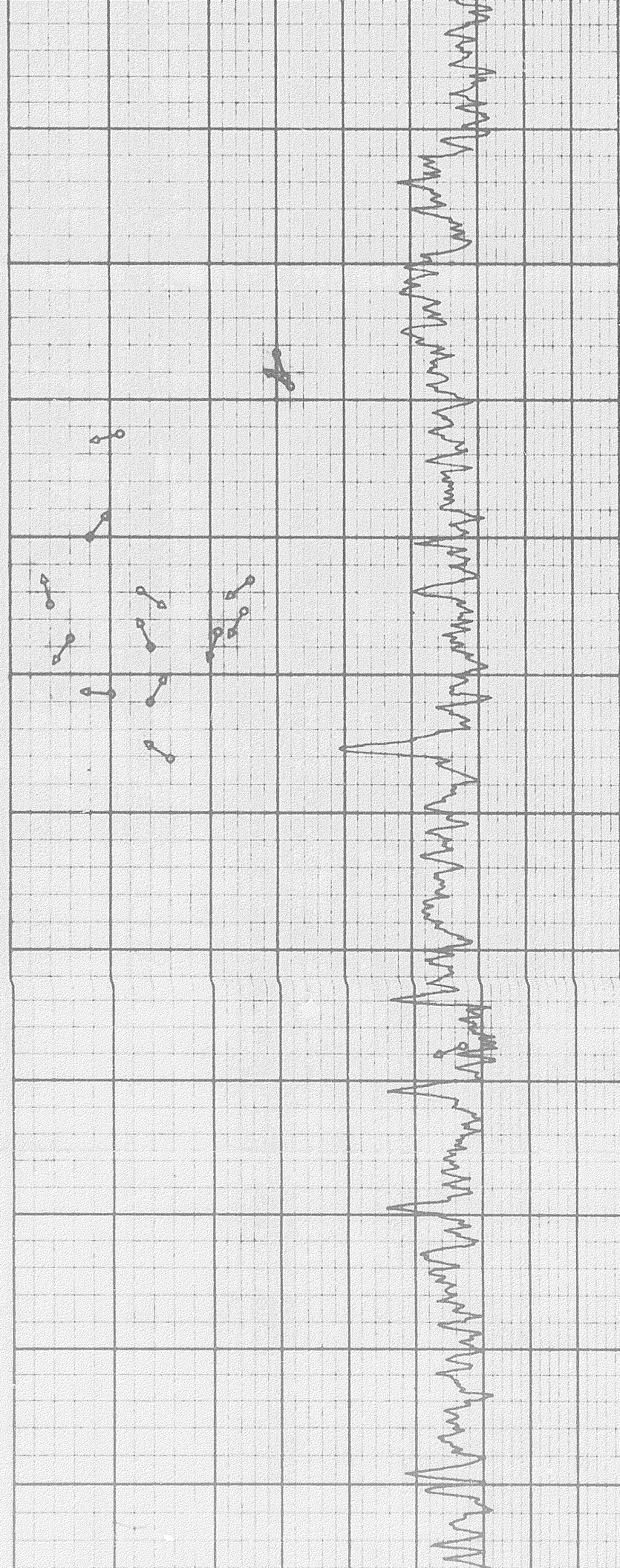
4800

4900

5000

5100

5200



4832  
4645

30 S 20 E  
32 N 55 W

4863

11 S 79 W

4900

8 N 40 E

4916  
4919  
4925  
4927  
4935  
4937  
4940  
4957  
4960  
4981

26 S 54 W  
13 S 54 E  
4 N 12 W  
25 S 31 W  
21 S 21 W  
6 S 37 W  
14 N 22 W  
10 N 85 W  
14 N 31 E  
16 N 51 W

5087

57 S 71 W

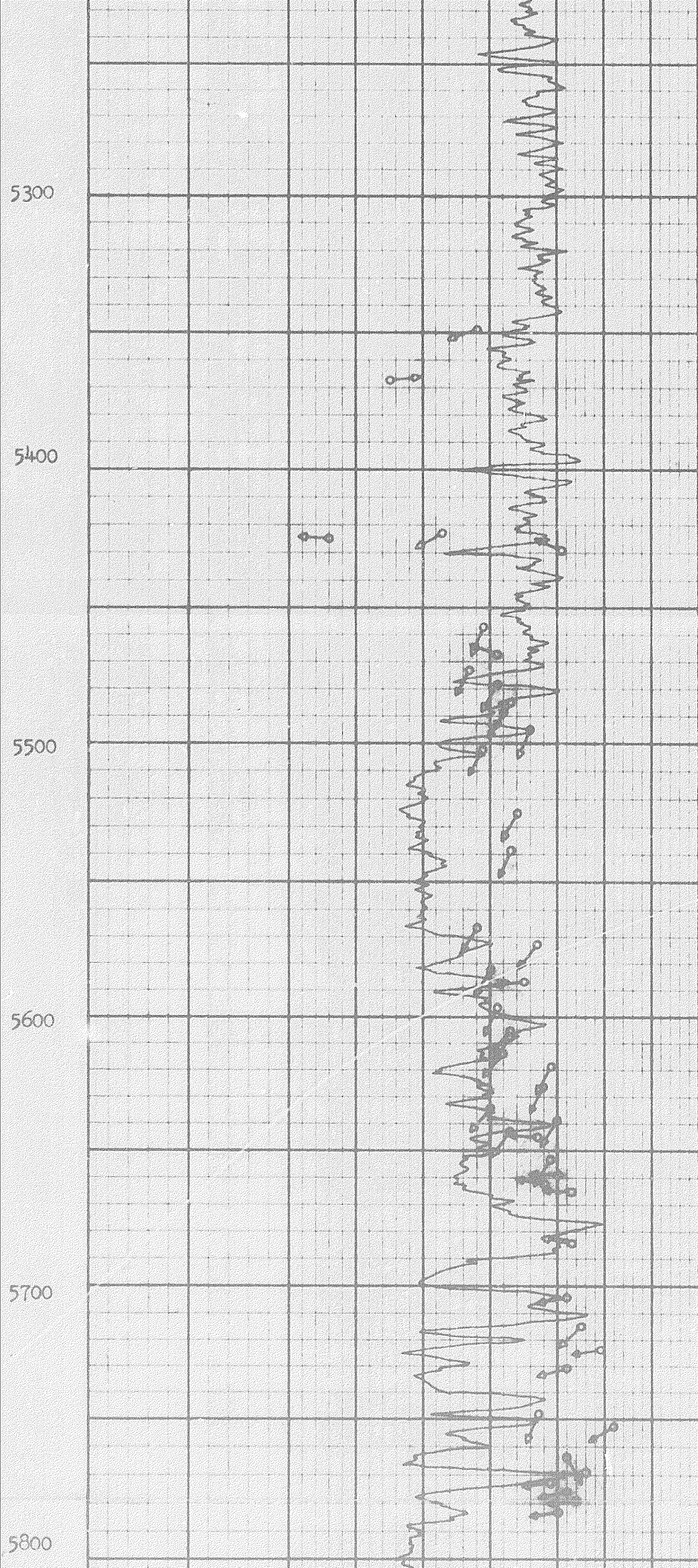
083

083

083

083

078



5349 48 S 72 W

5367 35 N 87 E

5423 43 S 63 W

5425 26 N 85 W

5429 61 N 64 W

5457 49 S 26 W

5467 51 N 66 W

5473 47 S 32 W

5479 51 S 39 W

5486 53 S 34 W

5489 52 S 33 W

5495 56 S 23 W

5502 49 S 36 W

5526 54 S 32 W

5539 53 S 29 W

5567 48 S 36 W

5573 57 S 40 W

5582 50 S 34 W

5587 55 S 89 W

5597 51 S 28 W

5605 53 S 40 W

5607 53 S 37 W

5614 52 S 43 W

5619 59 S 30 W

5627 58 S 32 W

5635 50 S 44 W

5639 60 S 36 W

5643 53 S 39 W

5645 57 N 86 W

5652 59 S 37 W

5659 60 N 89 W

5663 58 N 75 W

5666 63 N 86 W

5684 63 N 74 W

5704 62 S 79 W

5715 65 S 47 W

5724 69 S 79 W

5731 62 S 74 W

5749 57 S 28 W

5753 72 S 60 W

5764 62 S 33 E

5769 66 S 85 W

5773 59 S 85 W

5776 62 S 80 W

083

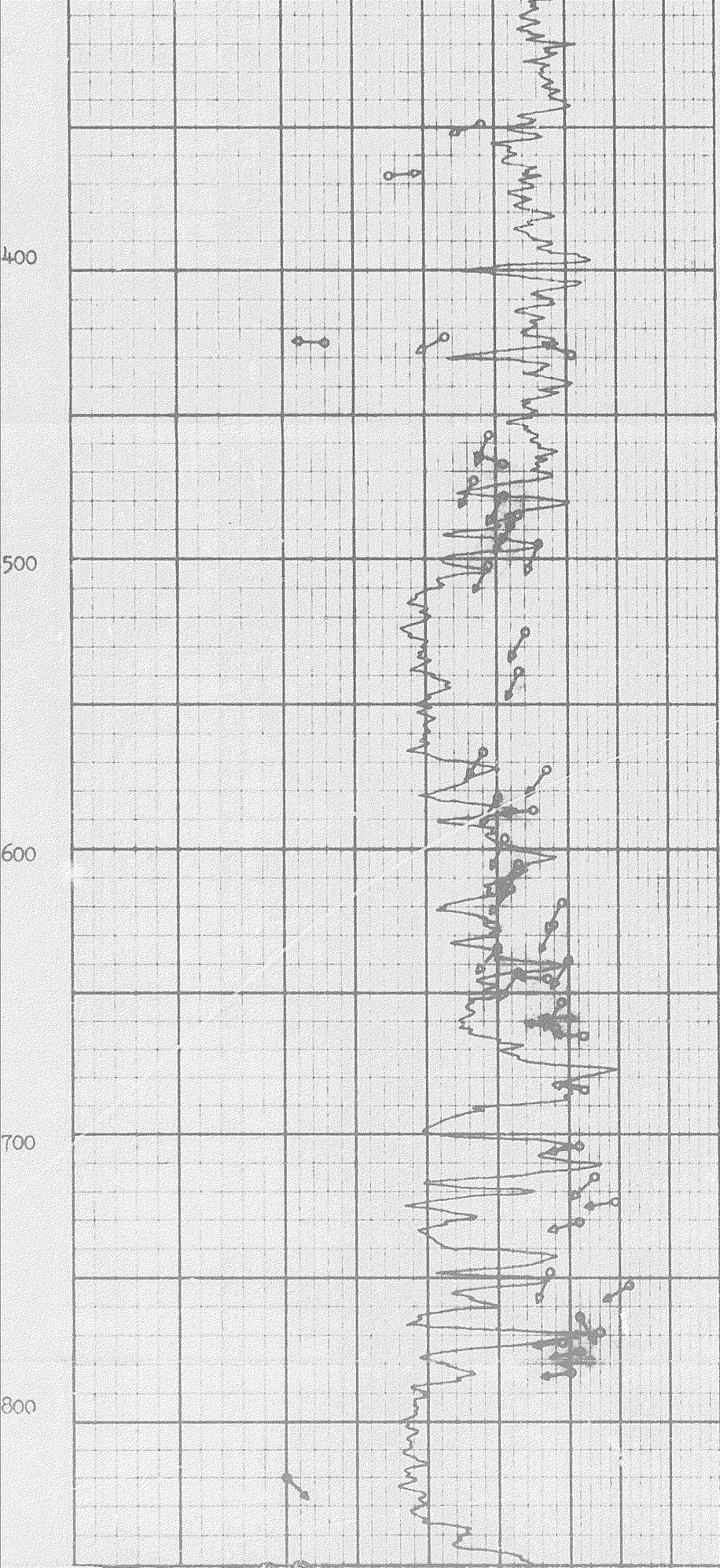
084

083

099

092

097



5349	48	S 72 W
5367	35	N 87 E
5423	43	S 63 W
5425	26	N 85 W
5429	61	N 64 W
5457	49	S 26 W
5467	51	N 66 W
5473	47	S 32 W
5479	51	S 39 W
5486	53	S 34 W
5489	52	S 33 W
5495	56	S 23 W
5502	49	S 36 W
5526	54	S 32 W
5539	53	S 29 W
5567	48	S 36 W
5573	57	S 40 W
5582	50	S 34 W
5587	55	S 89 W
5597	51	S 28 W
5605	53	S 40 W
5607	53	S 37 W
5614	52	S 43 W
5619	59	S 30 W
5627	58	S 32 W
5635	50	S 44 W
5639	60	S 36 W
5643	53	S 39 W
5645	57	N 86 W
5652	59	S 37 W
5659	60	N 89 W
5663	58	N 75 W
5666	63	N 86 W
5684	63	N 74 W
5704	62	S 79 W
5715	65	S 47 W
5724	69	S 79 W
5731	62	S 74 W
5749	57	S 28 W
5753	72	S 60 W
5764	62	S 33 E
5769	66	S 85 W
5773	59	S 85 W
5776	62	S 80 W
5779	64	S 85 W
5783	60	S 83 W
5820	20	S 48 E

084

083

099

092

097

5900

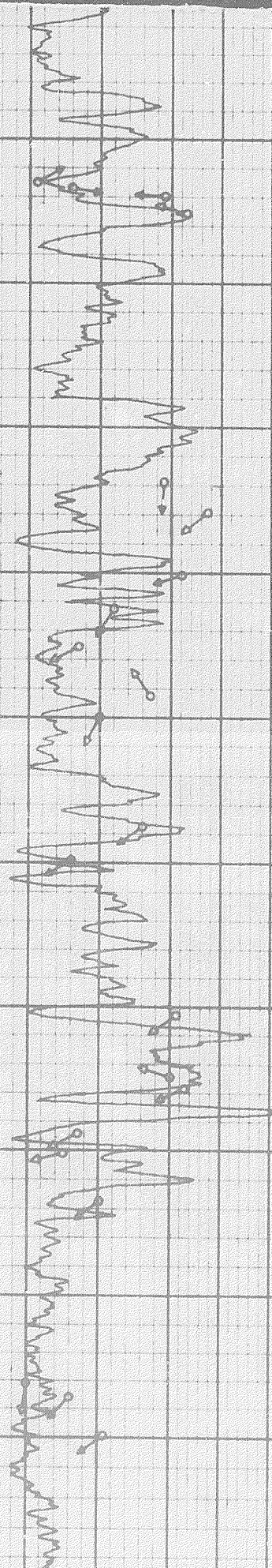
6000

6100

6200

6300

6400



5914	41	N	60	E
5917	46	S	83	E
5920	59	N	85	W
5926	63	N	74	W
5987	28	S	49	E

6019	59	S	04	W
6029	67	S	57	W

6051	62	S	71	W
6057	34	S	60	W
6063	52	S	33	W
6076	47	S	66	W
6093	57	N	33	W
6100	50	S	30	W
6133	35	S	45	W

6138	56	S	52	W
6149	46	S	60	W

6203	61	S	57	W
6225	60	N	68	W
6229	63	S	69	W
6244	47	S	64	W

6251	45	S	77	W
6268	50	S	51	W

6320	10	N	01	E
6331	40	S	09	W
6336	46	S	44	W
6349	51	S	51	W

096

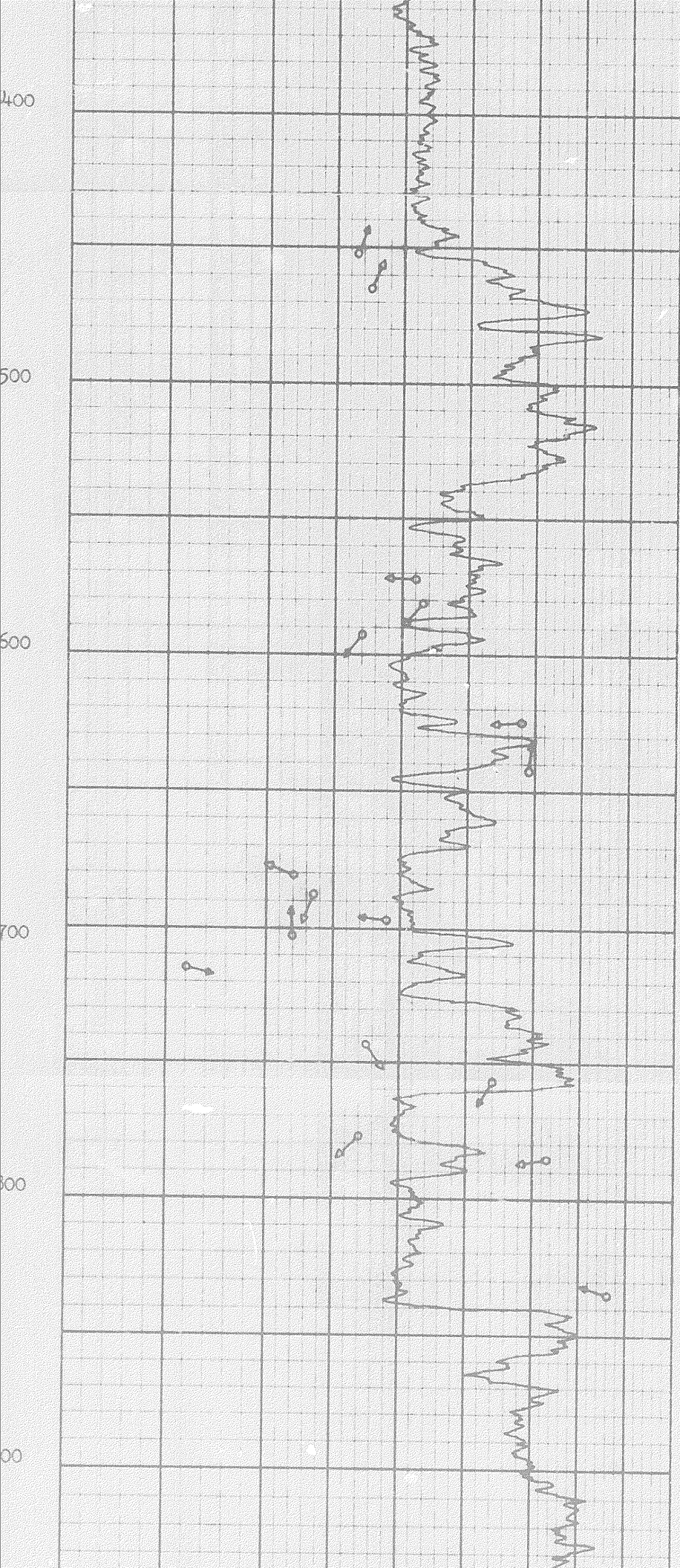
093

093

094

090

092



6452 83 N 22 E  
6466 85 N 31 E

092

6572 42 N 89 W  
6581 43 S 44 W  
6593 34 S 41 W

101

6625 58 S 88 W  
6643 59 N 09 E

084

6681 24 N 66 W  
6688 27 S 28 W  
6697 38 N 81 W

093

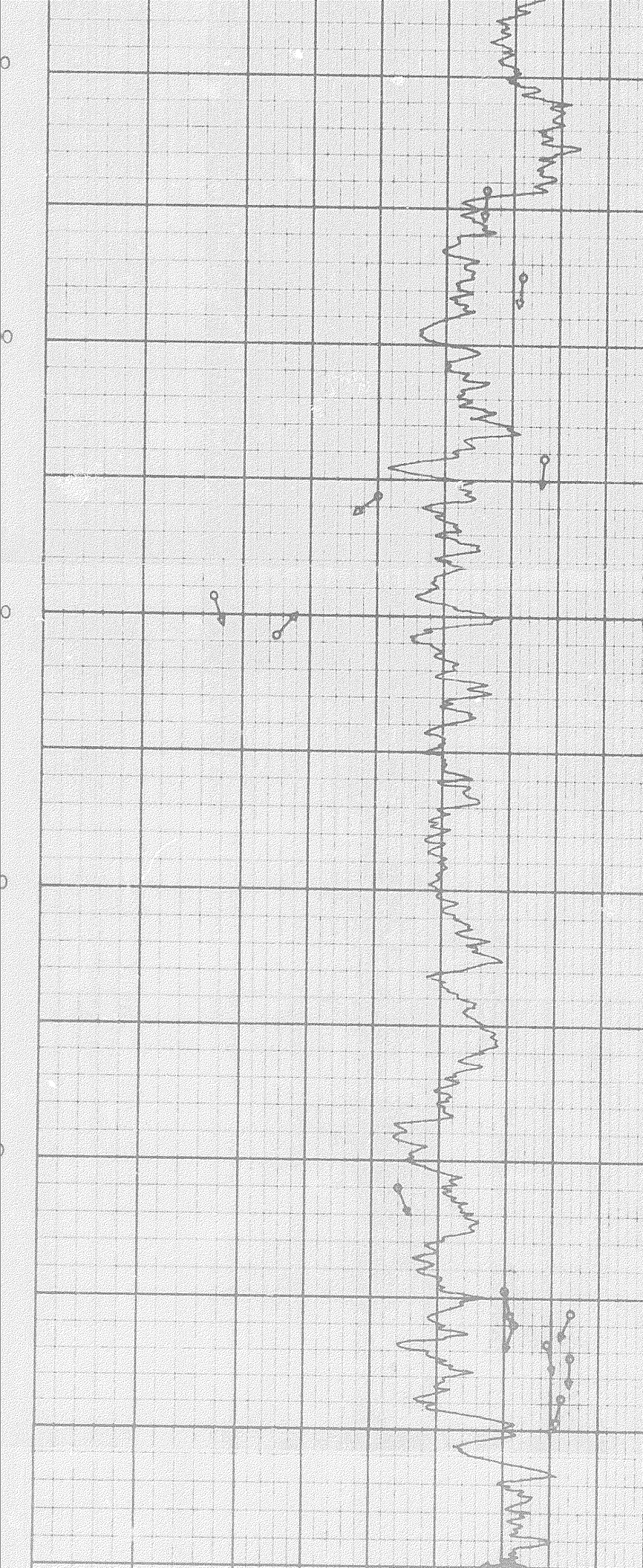
6703 24 N 01 W  
6715 12 S 77 E  
6743 35 S 38 E  
6757 54 S 37 W  
6777 34 S 50 W  
6786 63 S 85 W

114

6835 76 N 66 W

105





6943 56 S 05 W

6975 62 S 09 W

7043 67 S 06 W

7057 40 S 56 W

7092 17 S 21 E

7108 25 N 44 E

7310 44 S 24 E

7347 60 S 12 E

7356 74 S 26 W

7360 62 S 20 W

7368 69 S 09 E

7372 74 S 01 W

7388 72 S 19 W

7449 62 S 82 W

105

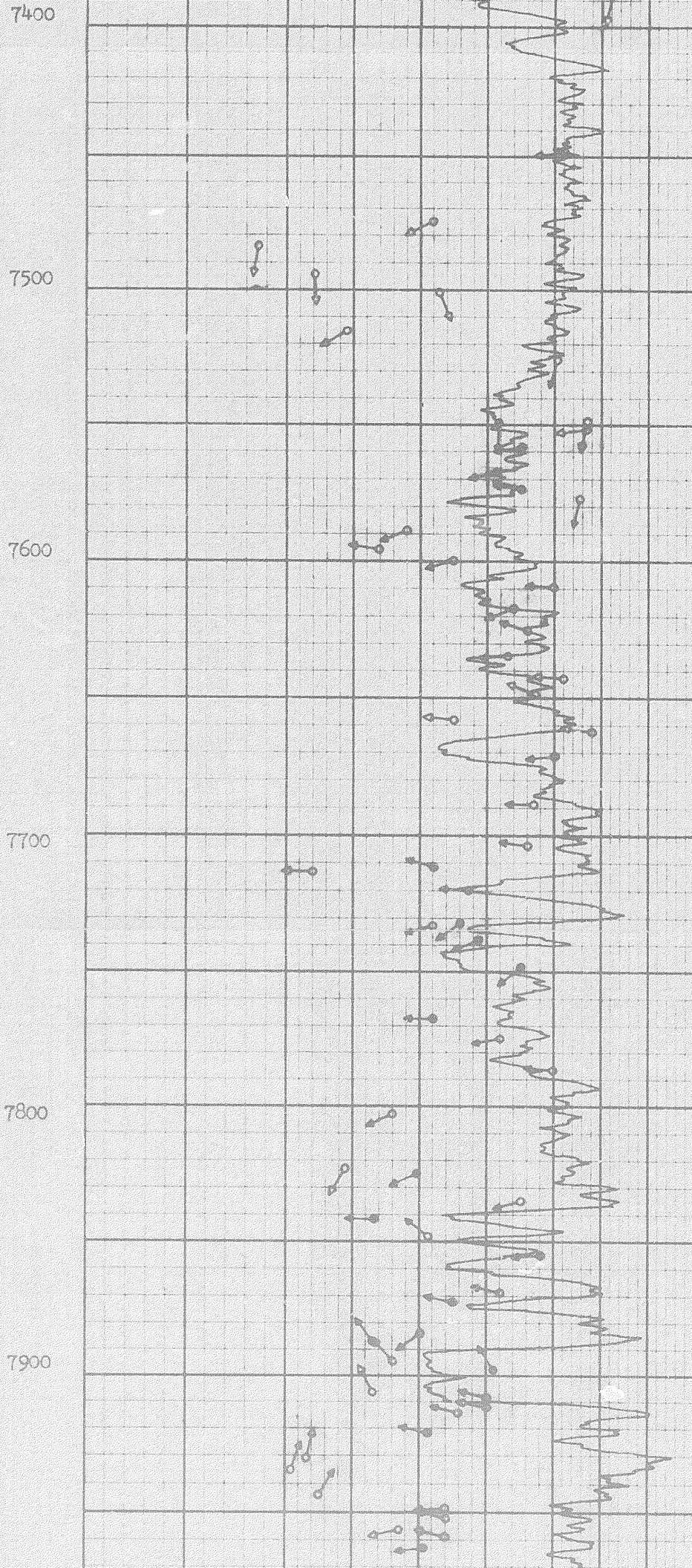
105

106

117

115

116



7449	62	S 82 W	116
7475	42	S 64 W	
7486	17	S 10 W	
7494	24	S 01 E	112
7501	43	S 27 E	
7515	29	S 55 W	
7525	61	S 11 W	
7548	67	S 14 W	
7549	52	S 02 W	
7551	67	S 83 W	
7558	55	S 75 W	
7567	51	S 70 W	
7573	55	N 88 W	
7577	65	S 18 W	
7589	38	S 66 W	
7595	34	N 80 W	117
7600	45	S 70 W	
7609	60	N 88 W	
7617	54	S 68 W	
7628	56	N 70 W	
7634	53	S 83 W	
7643	62	N 81 W	
7649	57	N 68 W	
7658	45	N 83 W	
7662	68	N 81 W	
7671	60	S 81 W	
7688	57	N 89 W	110
7703	56	N 80 W	
7711	42	N 73 W	
7713	24	N 88 W	
7720	47	N 87 W	
7731	46	S 56 W	
7733	42	S 73 W	
7738	49	S 67 W	
7748	55	S 49 W	
7767	42	WEST	
7775	52	S 77 W	
7786	60	N 81 W	
7802	36	S 61 W	115
7822	29	S 30 W	
7824	40	S 66 W	
7835	55	S 69 W	
7842	33	N 88 W	
7849	41	N 46 W	
7855	58	S 85 W	
7869	52	N 77 W	
7872	45	N 71 W	
7883	40	S 48 W	
7886	33	N 37 W	120
7895	36	N 38 W	
7898	51	N 26 W	
7906	33	N 24 W	
7909	50	N 71 W	
7911	50	N 72 W	
7913	46	N 70 W	
7921	41	N 78 W	
7931	23	N 14 E	
7931	23	N 14 E	

8000

8100

8200

8300

8400

7895	36	N	31	W
7898	51	N	26	W
7906	33	N	24	W
7909	50	N	71	W
7911	50	N	72	W
7913	46	N	70	W
7921	41	N	78	W
7931	23	N	14	E
7934	21	N	17	E
7943	25	N	40	E
7949	44	S	81	W
7951	44	N	73	W
7956	37	S	74	W
7959	44	N	78	W
7963	41	S	85	W
7977	40	S	72	W
7985	55	N	75	W
7987	37	N	80	W
7994	37	S	87	W
7997	29	S	74	W
8002	40	S	67	W
8003	23	S	71	W
8005	41	S	59	W
8007	35	S	41	W
8010	30	S	50	W
8012	38	S	70	W
8019	45	N	68	W
8023	42	N	60	W
8026	37	N	55	W
8027	16	N	43	E
8036	40	N	55	W
8037	41	N	55	W
8039	46	N	58	W
8041	42	N	54	W
8046	33	N	55	W
8047	16	N	12	W
8049	40	N	58	W
8061	26	N	11	W
8066	58	N	89	W
8069	32	N	32	W
8071	27	N	24	W
8077	41	N	46	W
8103	38	N	14	E
8104	18	S	37	E
8116	34	N	02	E
8132	11	N	43	E
8134	45	N	43	W
8137	35	N	47	W
8145	41	N	74	W
8159	35	S	89	W
8175	42	S	79	W
8184	27	N	34	E
8188	2	S	45	W
8193	17	N	51	E
8199	40	S	84	W
8206	41	S	80	W
8211	25	N	89	W
8212	5	N	62	E
8221	32	N	85	W
8228	34	N	54	W
8229	30	N	60	W
8234	37	N	56	W
8237	36	N	56	W
8240	10	S	76	W
8248	16	N	22	W
8250	46	N	61	W
8251	37	N	70	W
8256	32	N	59	W
8259	40	N	73	W

113

122

117

119

118

8500

8600

8700

8800

8900

8237	36	N	56	W
8240	10	S	76	W
8248	16	N	22	W
8250	46	N	61	W
8251	37	N	70	W
8256	32	N	59	W
8259	40	N	73	W
8260	12	N	02	W
8263	1	S	39	E
8266	4	N	88	W
8269	34	N	72	W
8271	13	N	76	W
8274	43	N	81	W
8275	35	N	23	W
8279	13	N	38	E
8282	49	N	67	W
8283	40	N	71	W
8285	43	S	84	W
8287	21	N	86	E
8289	23	N	20	E
8293	52	N	51	W
8301	50	N	78	W
8304	45	N	62	W
8308	47	N	54	W
8317	41	N	64	W
8321	4	N	78	W
8325	28	N	82	W
8334	45	N	81	W
8355	38	N	65	W
8357	48	N	67	W
8361	7	S	21	E
8373	15	N	51	W
8376	36	N	73	W
8378	10	N	27	E
8389	36	N	70	W
8390	46	N	76	W
8392	44	N	70	W
8395	52	N	87	W
8400	31	N	84	W
8403	40	N	58	W
8405	40	N	58	W
8409	14	S	31	W
8420	20	N	73	W
8422	30	N	15	W
8424	32	N	30	W
8429	29	N	80	W
8430	24	N	87	W
8433	39	N	76	W
8436	22	S	27	E
8444	28	S	72	W
8445	45	N	84	W
8453	26	S	80	W
8455	29	N	87	W
8457	34	S	82	W
8467	13	N	85	E
8468	18	S	17	W
8470	16	N	40	E
8474	18	S	WITH	
8479	38	N	38	W
8481	61	N	86	W
8484	55	N	89	W
8490	38	N	36	W
8494	42	N	84	W
8497	43	N	59	W
8500	13	S	73	W
8501	37	N	76	W
8505	28	N	68	W
8507	28	N	55	W
8511	12	N	80	W

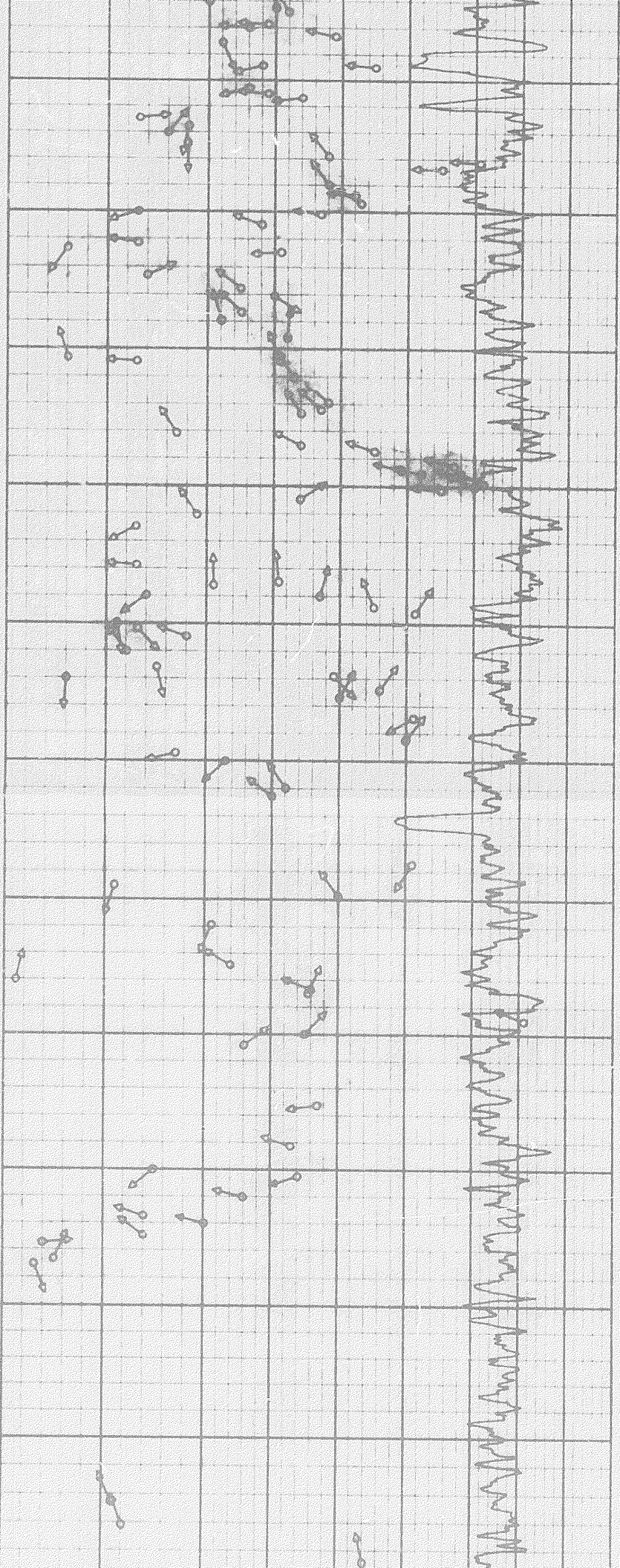
120

128

120

120

122



9000

9100

9200

9300

9400



8481	50	N	86	W
8484	55	N	89	W
8490	38	N	36	W
8494	42	N	84	W
8497	43	N	59	W
8500	13	S	73	W
8501	37	N	76	W
8505	28	N	68	W
8507	28	N	55	W
8511	13	N	80	W
8513	6	S	41	W
8515	31	S	89	W
8523	14	N	65	E
8526	25	N	51	W
8531	30	S	59	E
8537	25	N	44	W
8539	22	N	15	W
8547	32	N	03	E
8553	6	N	18	W
8554	13	N	87	W
8555	31	N	21	W
8560	33	N	32	W
8569	38	N	47	W
8572	37	N	45	W
8573	34	N	30	W
8581	17	N	33	W
8586	34	N	60	W
8588	45	N	67	W
8592	57	N	72	W
8594	49	N	74	W
8596	52	N	71	W
8597	58	N	65	W
8599	62	N	69	W
8600	60	N	60	W
8601	55	N	82	W
8605	34	N	57	E
8610	19	N	34	W
8615	13	S	66	W
8629	13	N	87	W
8636	31	N	03	W
8637	21	N	01	W
8639	14	S	55	W
8640	37	N	19	E
8644	45	N	22	W
8647	51	N	35	E
8649	11	S	09	E
8651	13	S	45	E
8655	18	N	68	W
8660	12	N	36	W
8666	15	S	17	E
8669	39	S	48	E
8670	6	S	02	W
8674	46	N	33	E
8678	40	N	31	E
8684	51	S	63	W
8692	50	N	38	E
8698	17	S	77	W
8700	23	S	51	W
8710	32	N	35	W
8713	30	N	50	W
8738	51	S	38	W
8745	11	S	21	W
8749	40	N	39	W
8759	21	S	24	W
8774	24	N	58	W
8780	1	N	14	E
8783	36	N	67	W
8784	36	N	30	E
8795	21	N	21	W

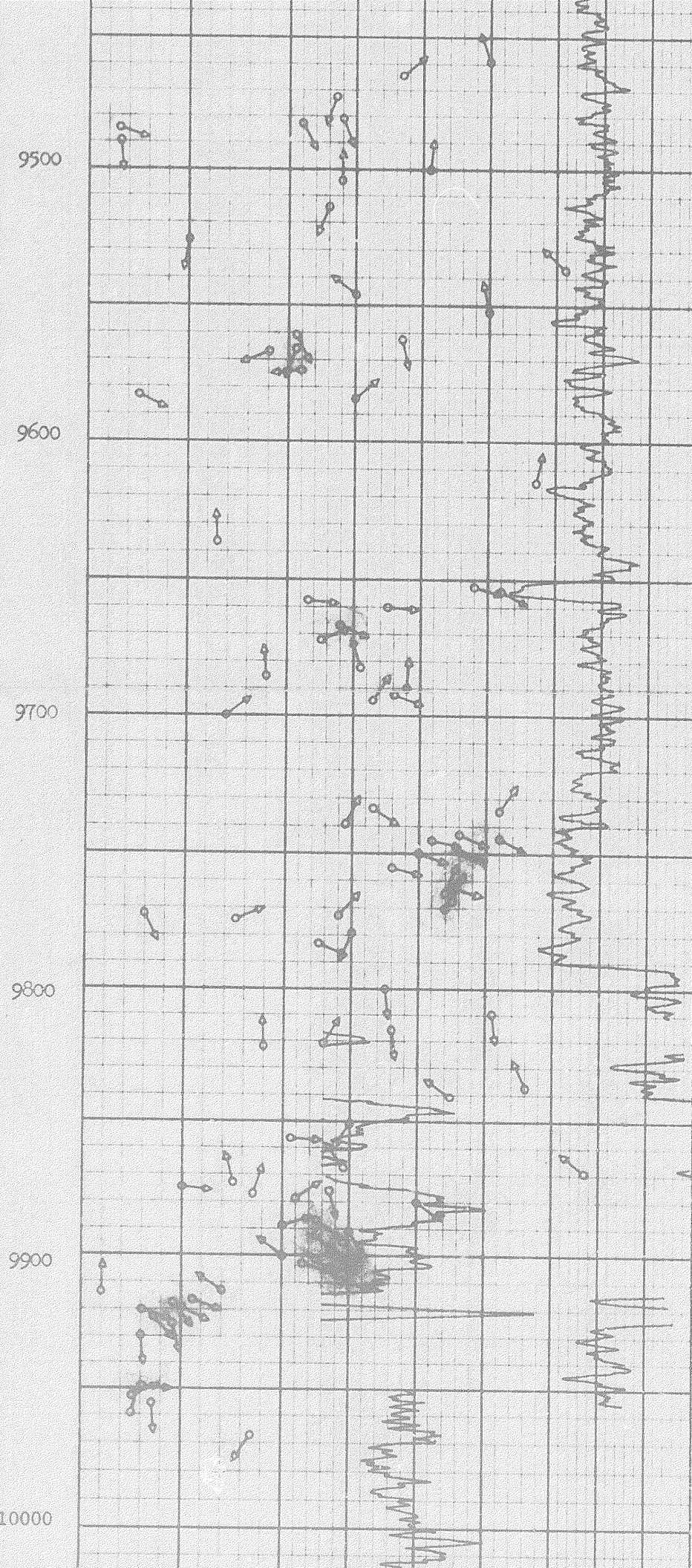
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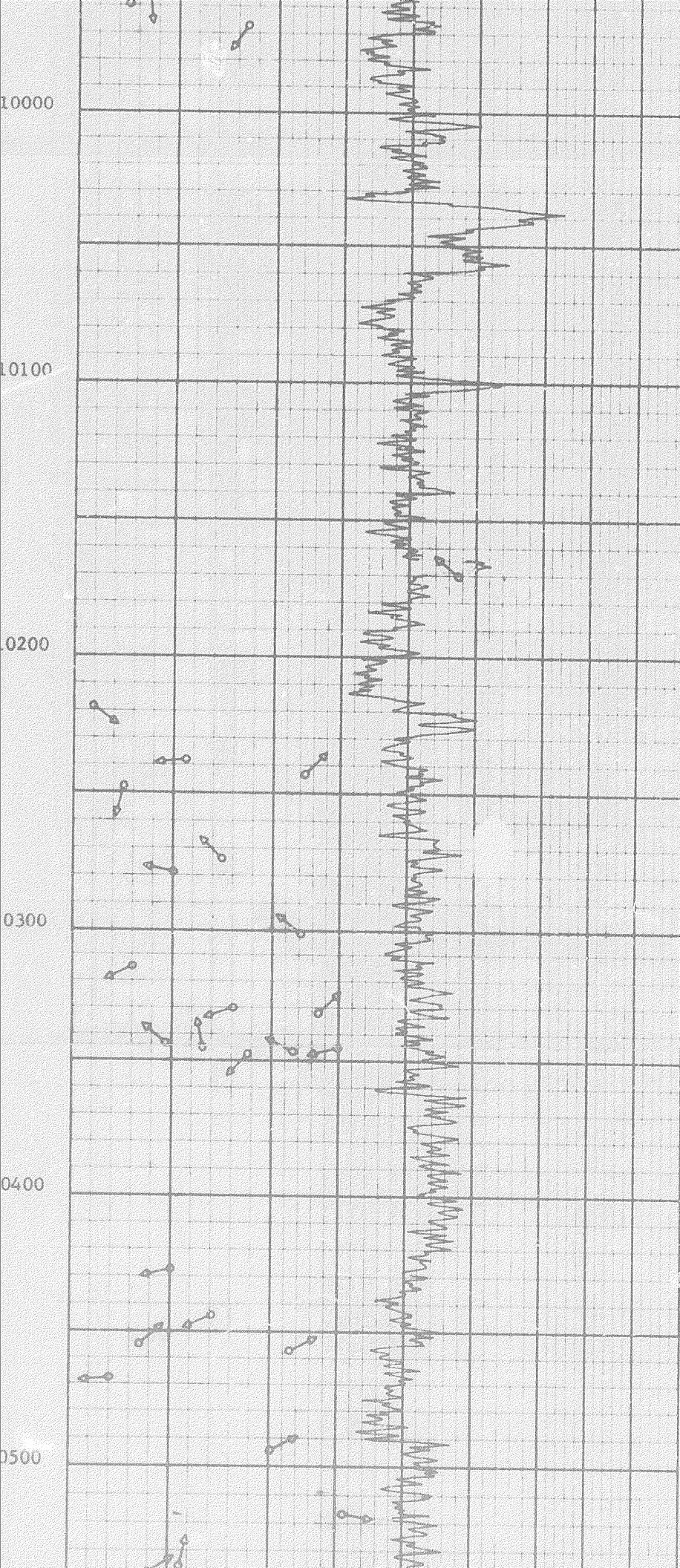
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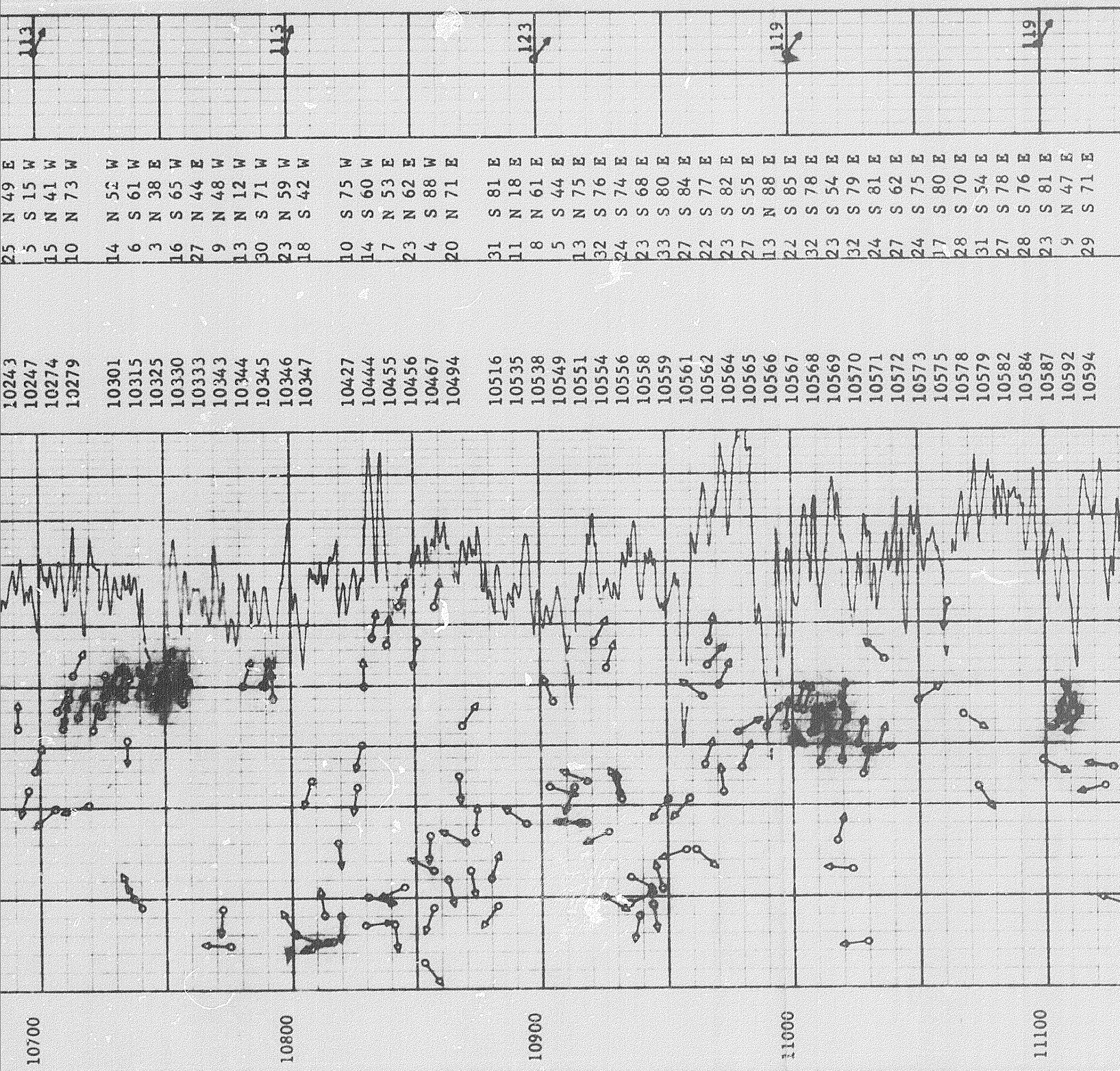
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8981	12	N	20	W	
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9078	30	N	60	W	
9116	52	N	61	W	
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9143	19	N	47	W	
9148	15	N	30	W	
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9250	50	N	08	W	132
9272	17	S	72	W	
9283	13	S	40	E	
9293	37	S	69	W	
9304	16	S	82	W	
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9483	22	S	30	E	
9485	3	S	70	E	
9489	3	S	09	E	
9500	41	N	06	E	
9504	28	NORTH			
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9527	10	S	10	W	
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9654	52	S	64	E	
9657	23	S	87	E	115
9660	25	S	86	E	



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9616	57	N 15 E	
9637	13	N 03 E	
9652	48	S 74 E	
9654	52	S 64 E	115
9657	23	S 87 E	
9660	35	S 86 E	
9667	28	S 67 E	
9672	25	N 66 E	
9682	31	N 17 W	
9686	18	N 04 W	
9690	38	N 03 E	
9692	36	S 68 E	
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9733	33	S 58 E	
9735	52	N 36 E	110
9739	29	N 29 W	
9743	46	S 63 E	
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9746	42	S 78 E	
9750	40	S 70 E	
9752	35	S 66 E	
9753	43	S 67 E	
9756	36	S 72 E	
9763	45	S 67 E	
9765	44	N 23 E	
9768	45	N 25 E	
9770	44	N 29 E	113
9772	6	S 30 E	
9773	28	N 44 E	
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9909	29	S 70 E	
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9917	11	S 70 E	
9918	9	S 41 E	
9919	10	S 65 E	



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25 N 49 E  
 5 S 15 W  
 15 N 41 W  
 10 N 73 W  
  
 14 N 52 W  
 6 S 61 W  
 3 N 38 E  
 16 S 65 W  
 27 N 44 E  
 9 N 48 W  
 13 N 12 W  
 30 S 71 W  
 23 N 59 W  
 18 S 42 W  
  
 10 S 75 W  
 14 S 60 W  
 7 N 53 E  
 23 N 62 E  
 4 S 88 W  
 20 N 71 E  
  
 31 S 81 E  
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 22 S 77 E  
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 13 N 88 E  
 22 S 85 E  
 32 S 78 E  
 23 S 54 E  
 32 S 79 E  
 24 S 81 E  
 27 S 62 E  
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 17 S 80 E  
 28 S 70 E  
 31 S 54 E  
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 9 N 47 E  
 29 S 71 E

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10700

10800

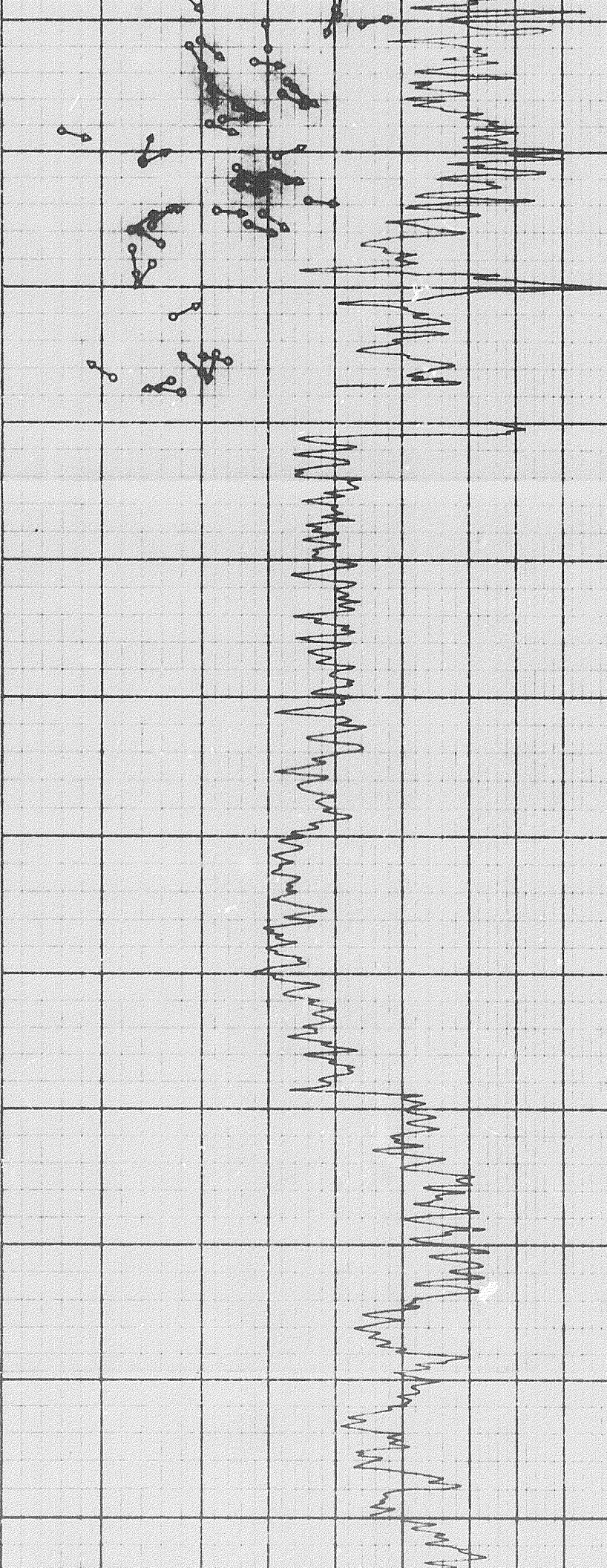
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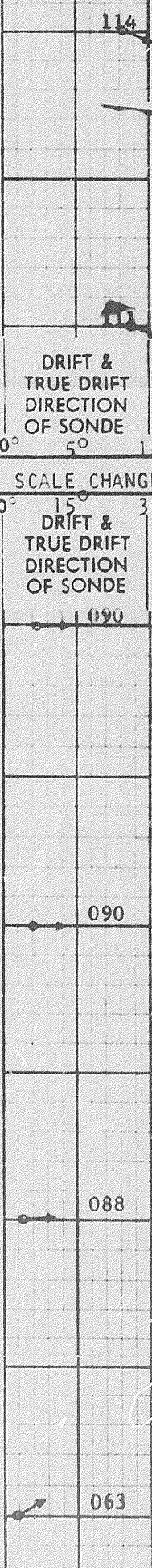
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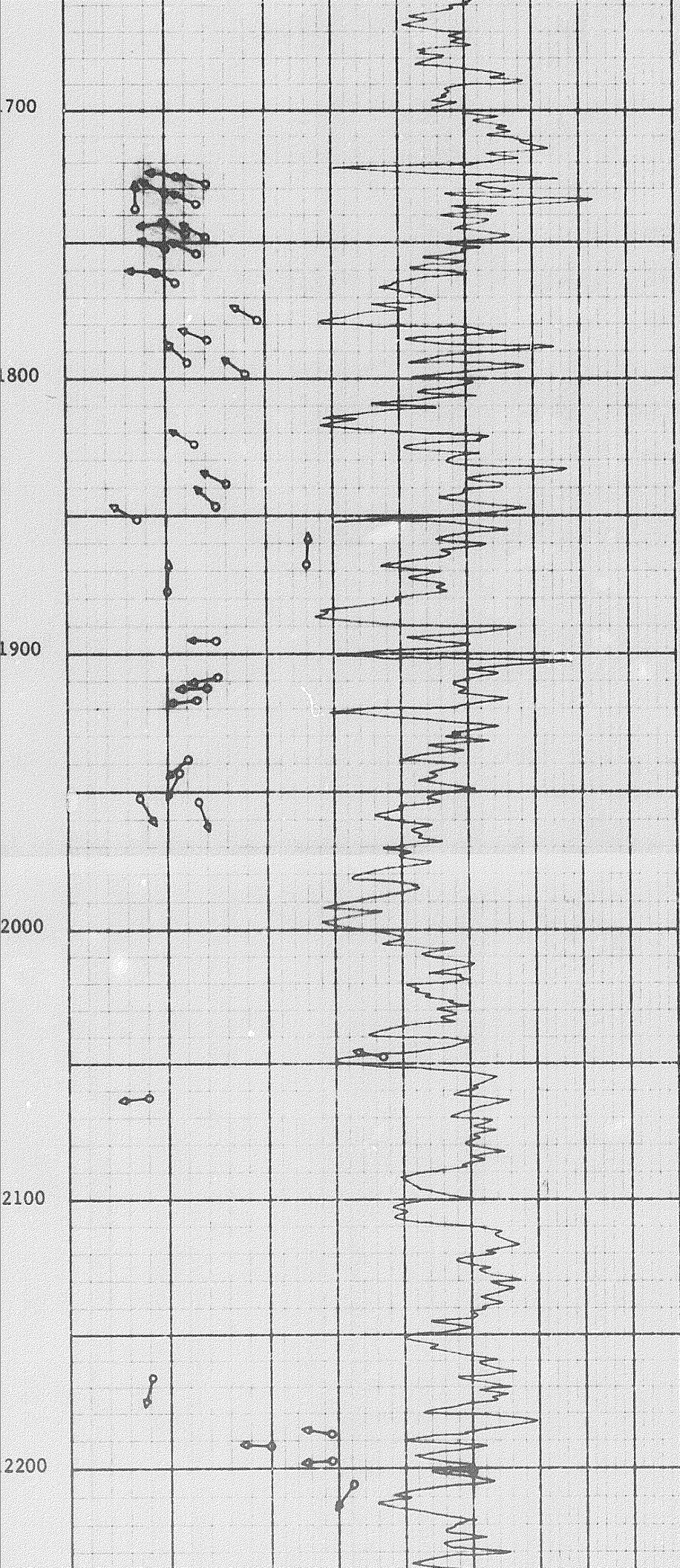
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10691	33	N 88 E
10692	32	S 75 E
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10698	26	S 77 E
10705	20	N 45 W
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10711	38	N 79 W
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10714	35	S 74 E
10719	20	N 19 W
10721	33	S 83 E
10723	35	S 79 E
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10733	38	S 75 E
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10743	39	N 67 E
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10746	37	S 74 E
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10748	37	S 79 E
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10814	5	N 15 W
10816	5	N 15 W
10819	16	S 85 W
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10828	30	N 73 W
10829	7	S 04 E
10830	40	EAST
10831	10	S 08 W



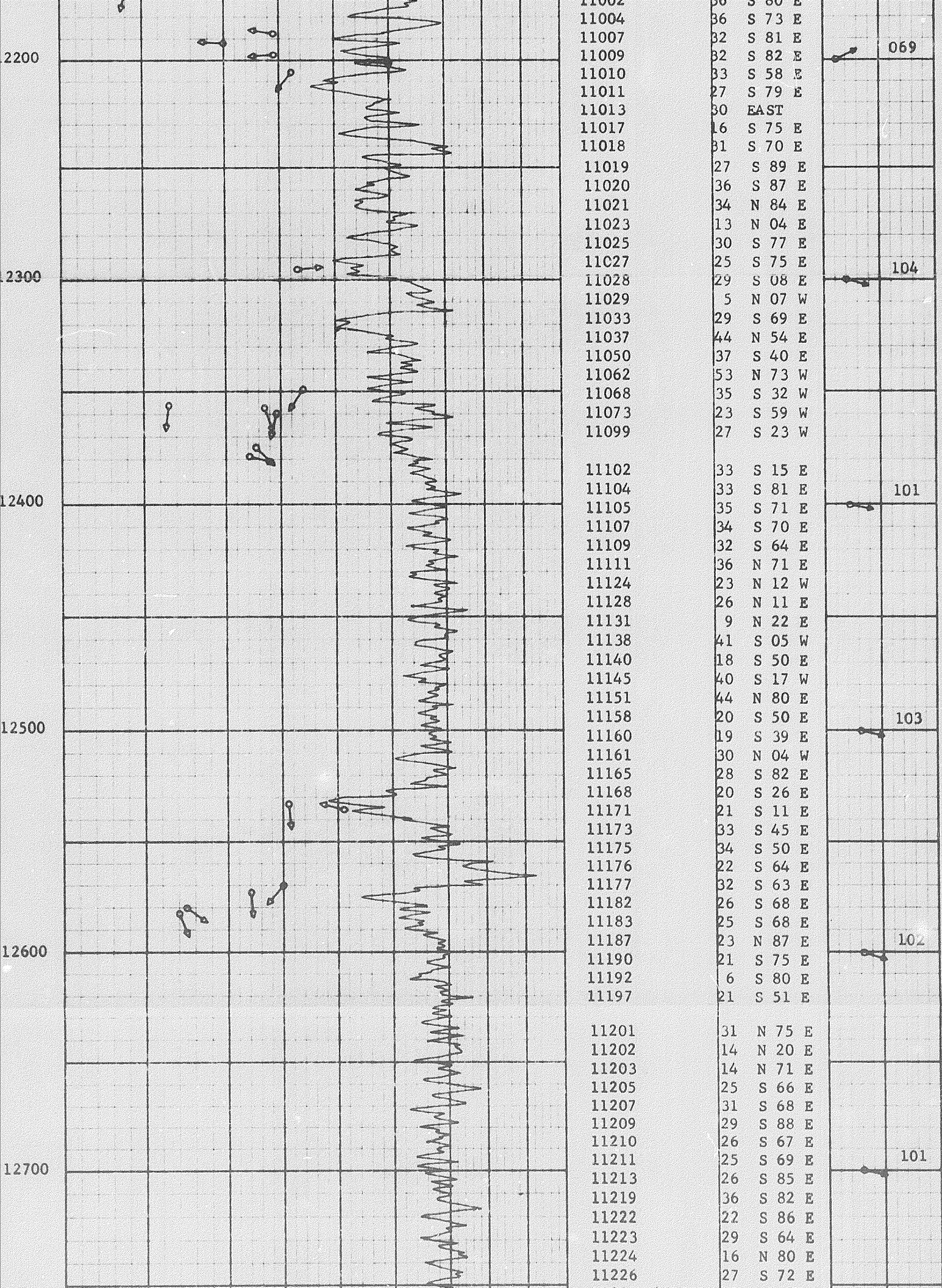
DRIFT & TRUE DRIFT DIRECTION OF SONDE

SCALE CHANGE

DRIFT & TRUE DRIFT DIRECTION OF SONDE



10815	5	N 15 W	
10819	16	S 85 W	
10820	8	N 82 W	
10825	23	N 77 W	
10828	30	N 73 W	
10829	7	S 04 E	063
10830	40	EAST	
10831	10	S 08 W	
10834	48	S 82 E	
10839	47	S 84 E	
10841	7	S 86 W	
10844	53	S 80 E	
10845	11	N 20 W	
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10853	3	S 47 W	
10856	17	N 85 W	
10857	9	N 66 W	061
10858	53	S 80 E	
10859	13	N 24 E	
10863	12	S 76 W	
10867	25	S 86 W	
10869	33	S 61 E	
10870	16	N 25 E	
10871	13	S 76 W	
10873	17	S 86 E	
10880	12	S 74 E	
10882	9	N 50 W	
10895	18	N 37 E	043
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10904	37	N 73 E	
10913	23	N 62 W	
10915	18	N 06 E	
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10918	24	N 27 E	
10921	47	S 64 E	
10924	10	S 26 W	
10925	43	S 74 E	
10926	17	N 25 W	
10931	22	N 73 E	
10932	21	N 80 E	048
10933	9	S 24 E	
10935	12	S 29 W	
10938	8	N 84 W	
10943	9	S 88 W	
10948	11	N 74 E	
10950	21	N 43 W	
10958	15	N 13 W	
10959	21	N 47 W	
10961	15	S 35 W	
10963	38	N 40 E	
10964	27	S 75 E	
10965	43	S 51 E	041
10966	47	S 80 E	
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11007	32	S 81 E	
11009	32	S 82 E	069
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11011	27	S 79 E	
11013	30	EAST	
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069

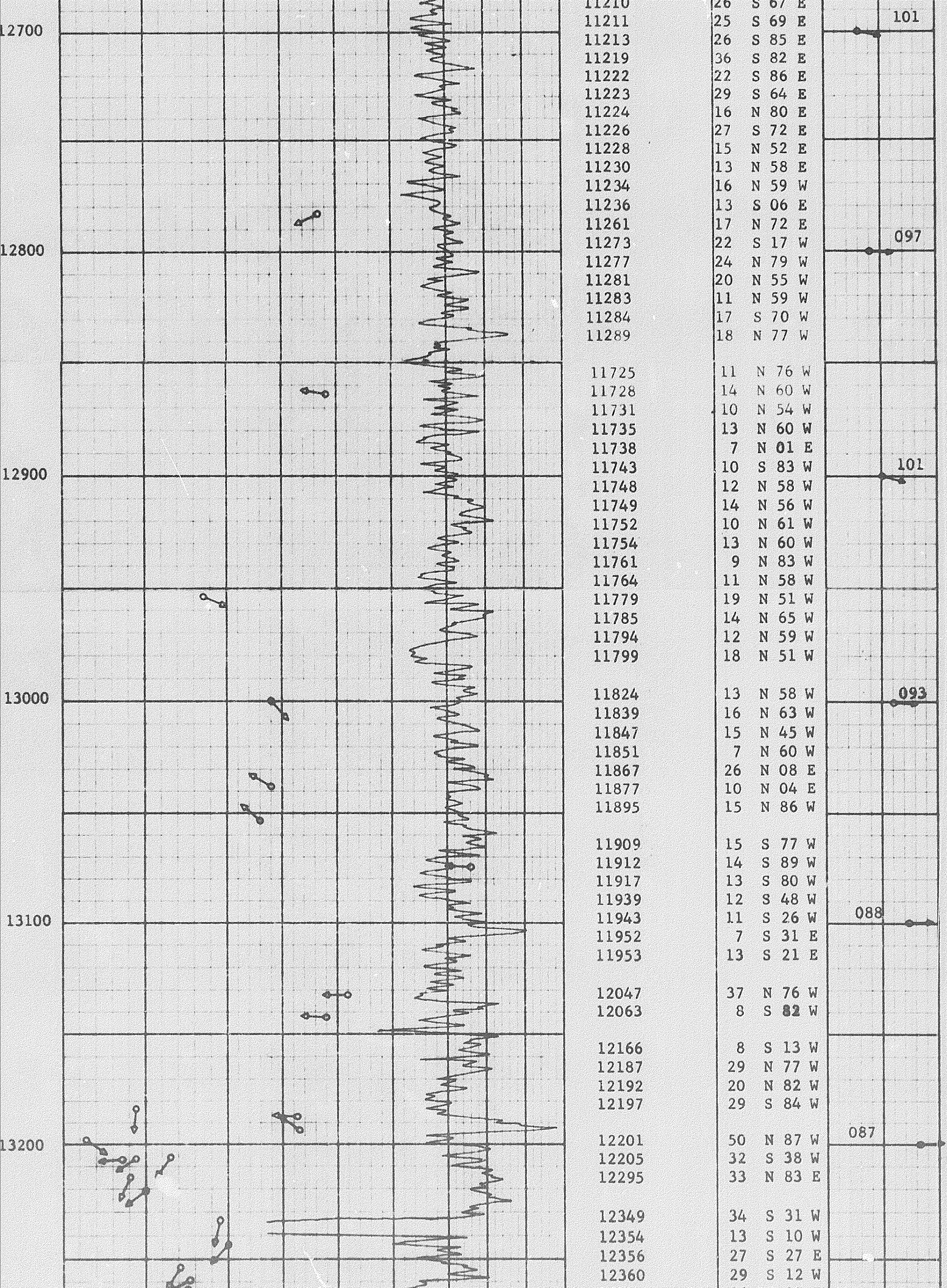
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 11283 11 N 59 W  
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 11289 18 N 77 W

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 11799 18 N 51 W

11824 13 N 58 W  
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 11851 7 N 60 W  
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 11877 10 N 04 E  
 11895 15 N 86 W

11909 15 S 77 W  
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 11917 13 S 80 W  
 11939 12 S 48 W  
 11943 11 S 26 W  
 11952 7 S 31 E  
 11953 13 S 21 E

12047 37 N 76 W  
 12063 8 S 82 W

12166 8 S 13 W  
 12187 29 N 77 W  
 12192 20 N 82 W  
 12197 29 S 84 W

12201 50 N 87 W  
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 12295 33 N 83 E

12349 34 S 31 W  
 12354 13 S 10 W  
 12356 27 S 27 E  
 12360 29 S 12 W

101

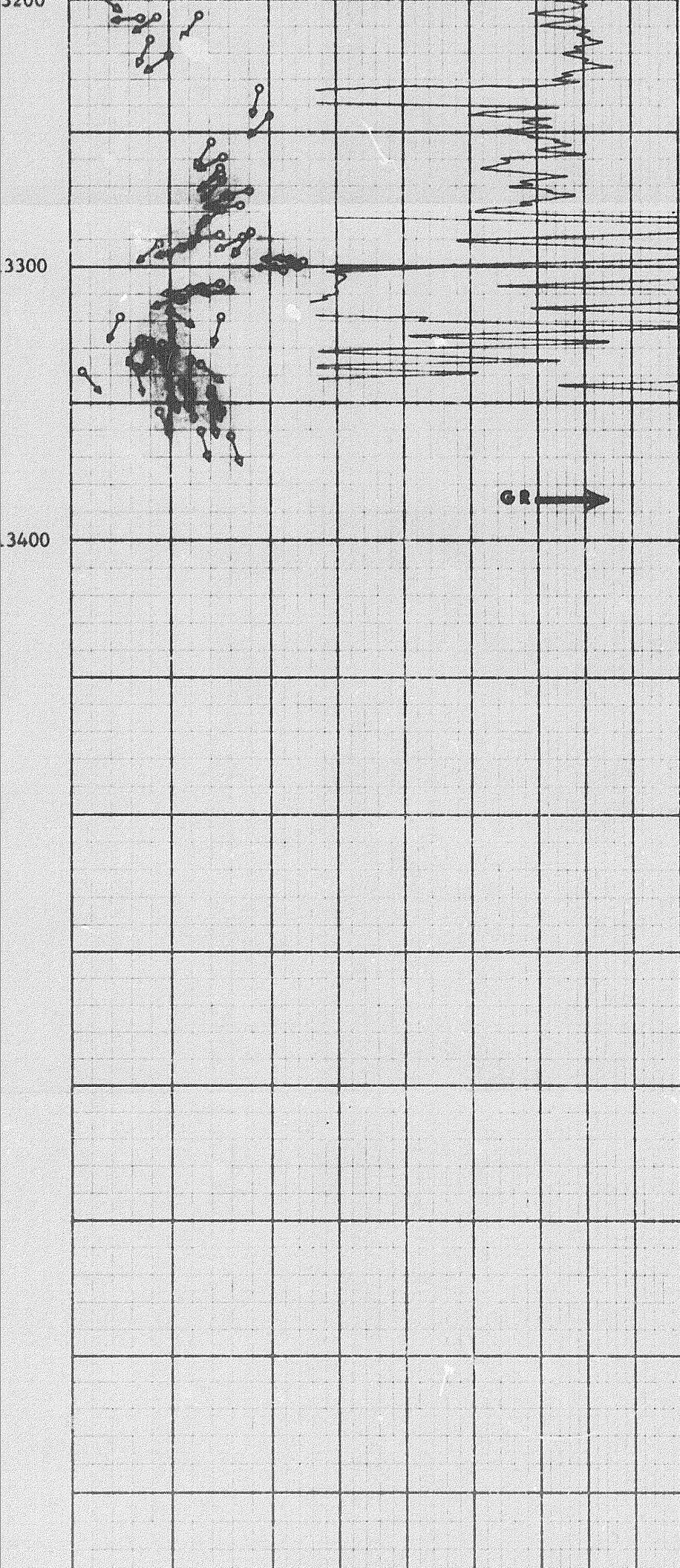
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087



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12295	33 N 83 E	
12349	34 S 31 W	
12354	13 S 10 W	
12356	27 S 27 E	
12360	29 S 12 W	
12373	26 S 45 E	
12379	24 N 72 E	
12533	31 S 05 E	
12535	41 N 70 W	093
12570	30 S 41 W	
12572	24 S 04 E	
12580	15 S 52 E	
12582	14 S 27 E	
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12863	38 N 76 W	
12954	17 S 70 E	
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13054	26 N 48 W	
13074	66 N 89 W	
13119	5 S 67 W	
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13142	38 N 88 W	
13183	9 S 09 W	
13186	33 N 83 W	
13194	33 N 50 W	
13198	3 S 55 E	
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13345	14	S	30	E
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13348	10	S	03	W
13349	10	S	12	W
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13360	13	S	16	E
13362	16	S	24	E

DEPTHS	TRUE DIP ANGLE	DEPTH INTERVAL	TRUE DIP & TRUE DIP DIRECTION	DRIFT & TRUE DRIFT DIRECTION OF SONDE
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COMPANY PAN AMERICAN PETROLEUM CORPORATION Rm 0.80 @ 54 °F SOC FR 13365  
 WELL PAN AM HOME SIGNAL CSP A-1 KOTANEELEE YT P-50 Rmf 0.57 @ 48 °F SOC TD 13368  
 FIELD WILDCAT Rmc 1.23 @ 54 °F DRLR TD 13368  
 PROVINCE YUKON TERRITORY BHT 327 °F ELEV: KB 1400  
 GL 1475.25  
 CBF \_\_\_\_\_

