

DataHub EDR Log

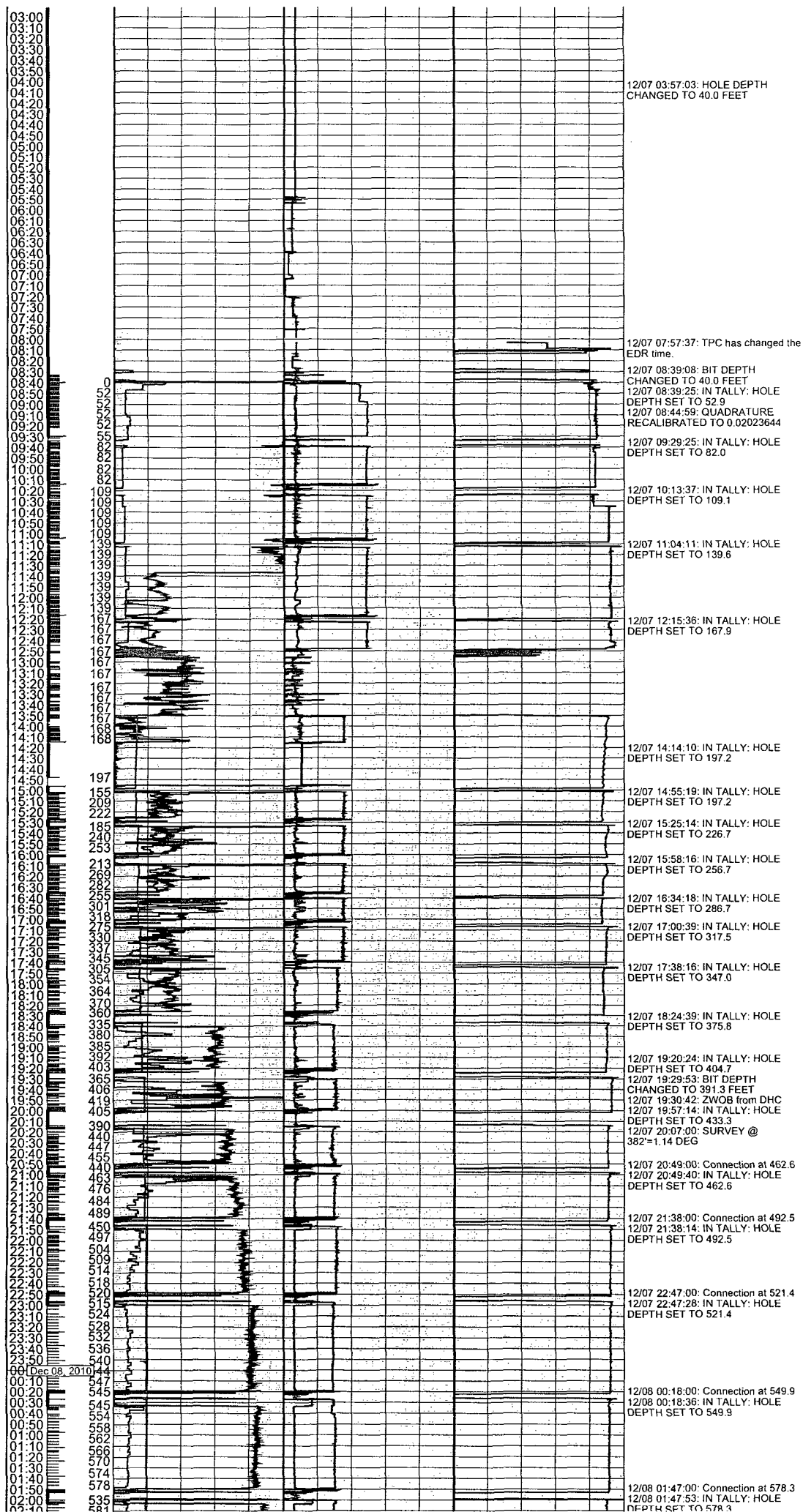
Tue Feb 22, 2011 09:38:16
Well Dossier 1291550953
Johnny Burnett

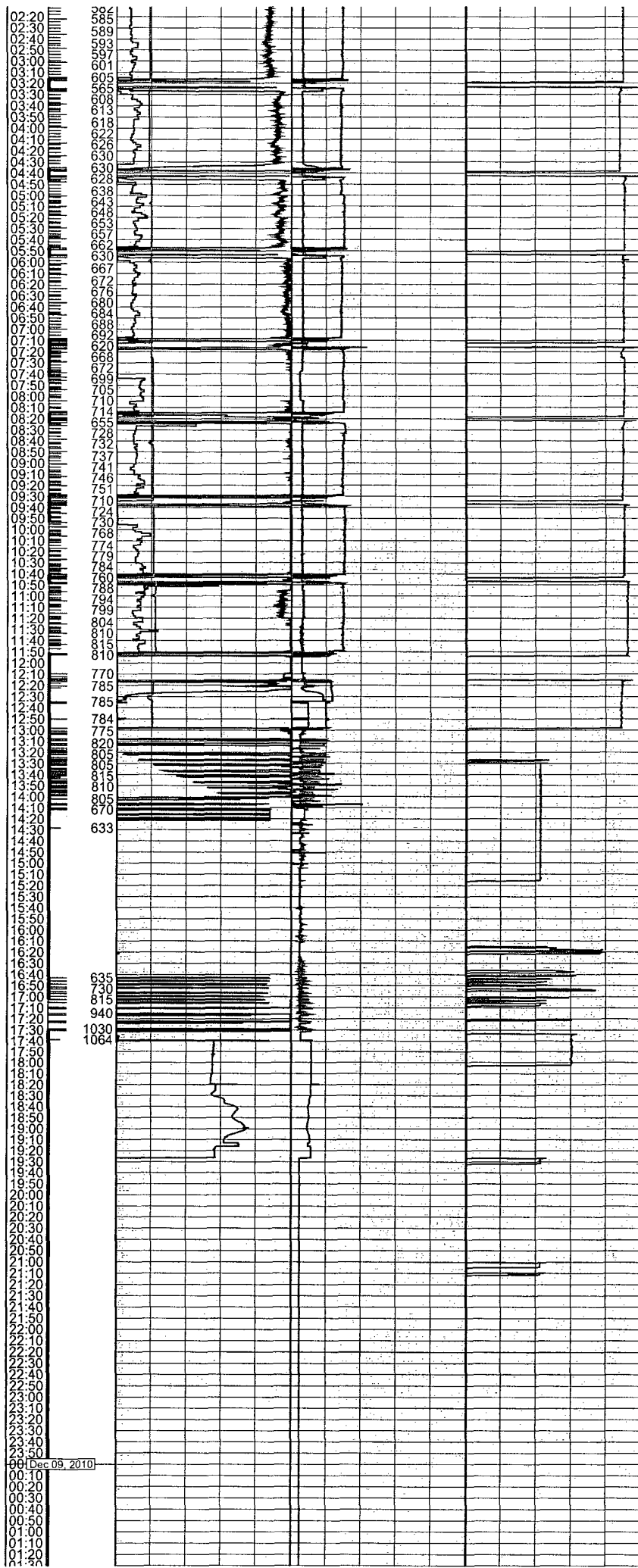
OPERATOR: Mewbourne Oil Co.
WELL: PINE BOX 21 CN FED COM # 1H
FIELD:
LOCATION: SEC 21, T20S, R25E
COUNTRY: USA
RIG: Pat-UTI 101

CONTRACTOR: Patterson-UTI Drilling Company
UNIQUE WELL ID:
SPUD DATE: Dec 06, 2010 21:30
RELEASE DATE: Dec 20, 2010 18:00
FROM DATE: Dec 06, 2010 00:00
TO DATE: Dec 21, 2010 23:59

BIT DEPTH FT	On Bottom ROP	Hook Load	Pump 1 strokes/min
	(ft/hr)	(klbs)	
	0.00 250.00	0.0 400.0	
	Weight on Bit	Rotary RPM	
	(klbs)	(RPM)	(SPM)
	0.0 50.0	0 250	0 120
	Standpipe Pressure	Rotary Torque	Pump 2 strokes/min
	(psi)	(ft-lbs)	(SPM)
	0 3000	0.00 5000.00	0 120
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MEMOS





12/08 03:14:00: Connection at 604.9
12/08 03:14:45: IN TALLY: HOLE
DEPTH SET TO 604.9

12/08 04:31:00: Connection at 633.9
12/08 04:31:32: IN TALLY: HOLE
DEPTH SET TO 633.9

12/08 05:46:00: Connection at 663.2
12/08 05:46:04: IN TALLY: HOLE
DEPTH SET TO 663.2

12/08 07:06:58: IN TALLY: HOLE
DEPTH SET TO 693.0

12/08 07:41:59: BIT DEPTH
CHANGED TO 698.0 FEET

12/08 08:13:26: IN TALLY: HOLE
DEPTH SET TO 723.3
12/08 08:23:17: BIT DEPTH
CHANGED TO 723.0 FEET

12/08 09:27:48: IN TALLY: HOLE
DEPTH SET TO 753.5
12/08 09:52:54: HOLE DEPTH
CHANGED TO 763.0 FEET
12/08 09:53:06: BIT DEPTH
CHANGED TO 763.0 FEET

12/08 10:40:04: IN TALLY: HOLE
DEPTH SET TO 785.2
12/08 10:48:45: BIT DEPTH
CHANGED TO 785.0 FEET

12/08 11:50:09: IN TALLY: HOLE
DEPTH SET TO 816.9

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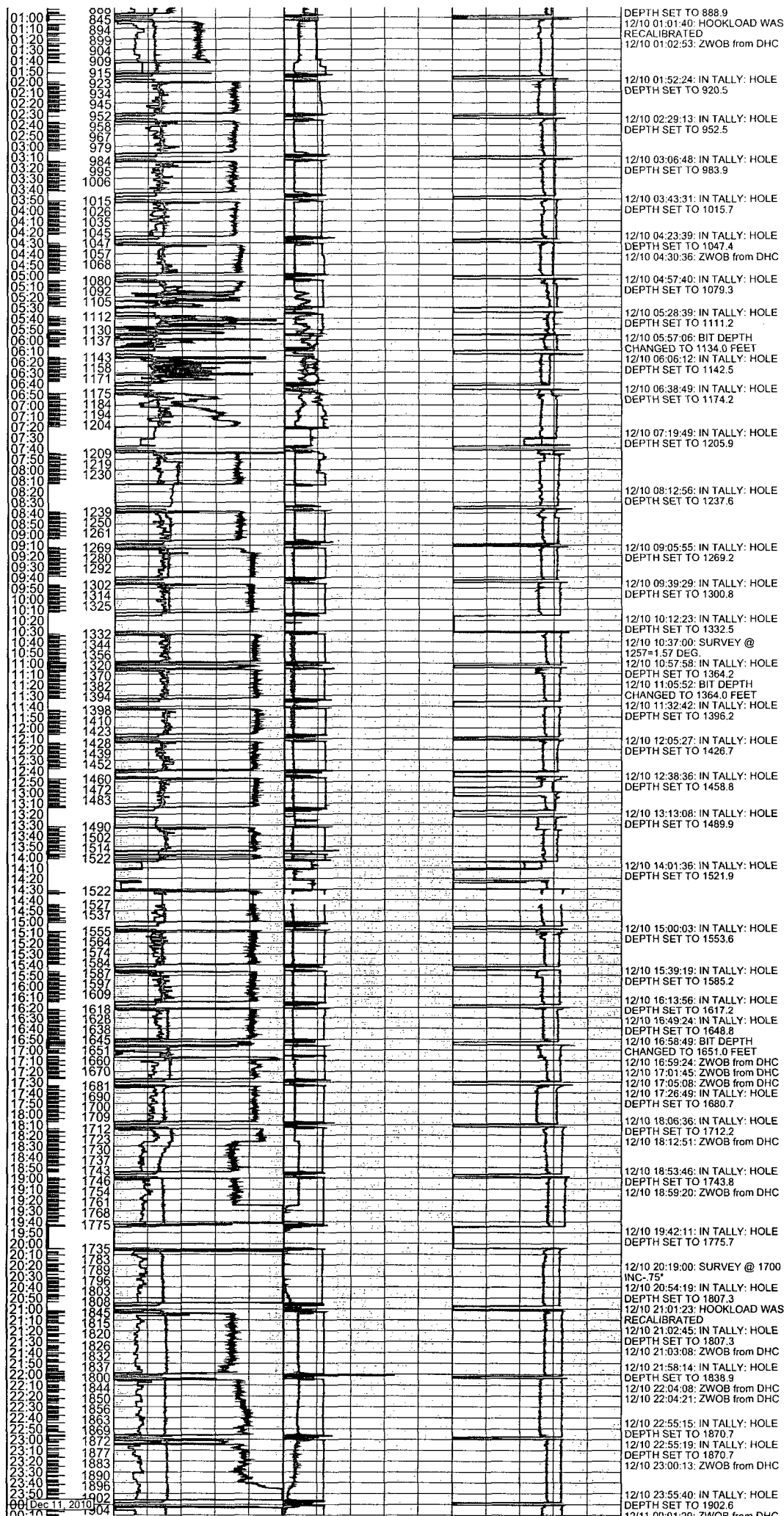
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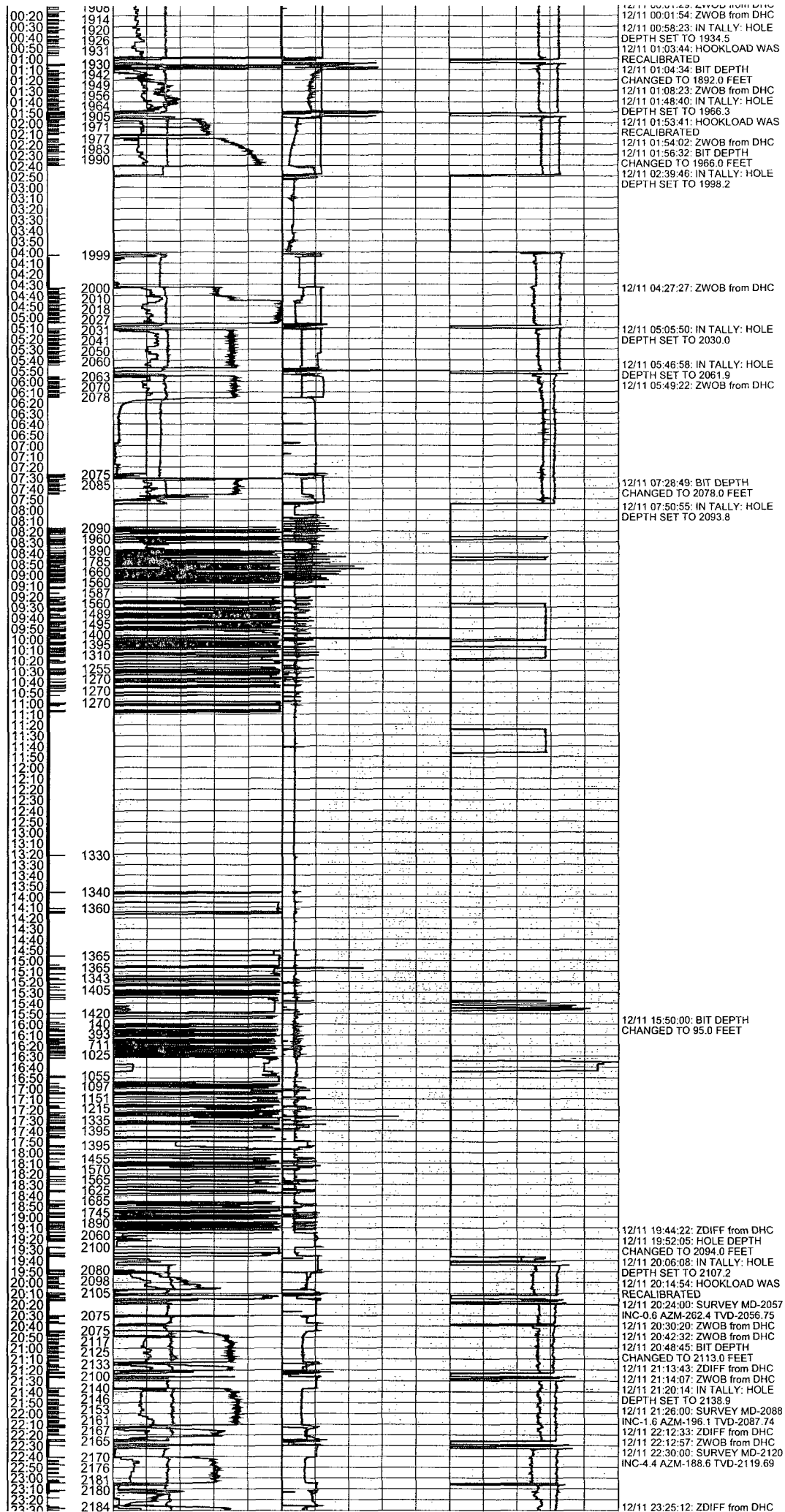
12/09 21:31:25: IN TALLY: HOLE
DEPTH SET TO 793.6

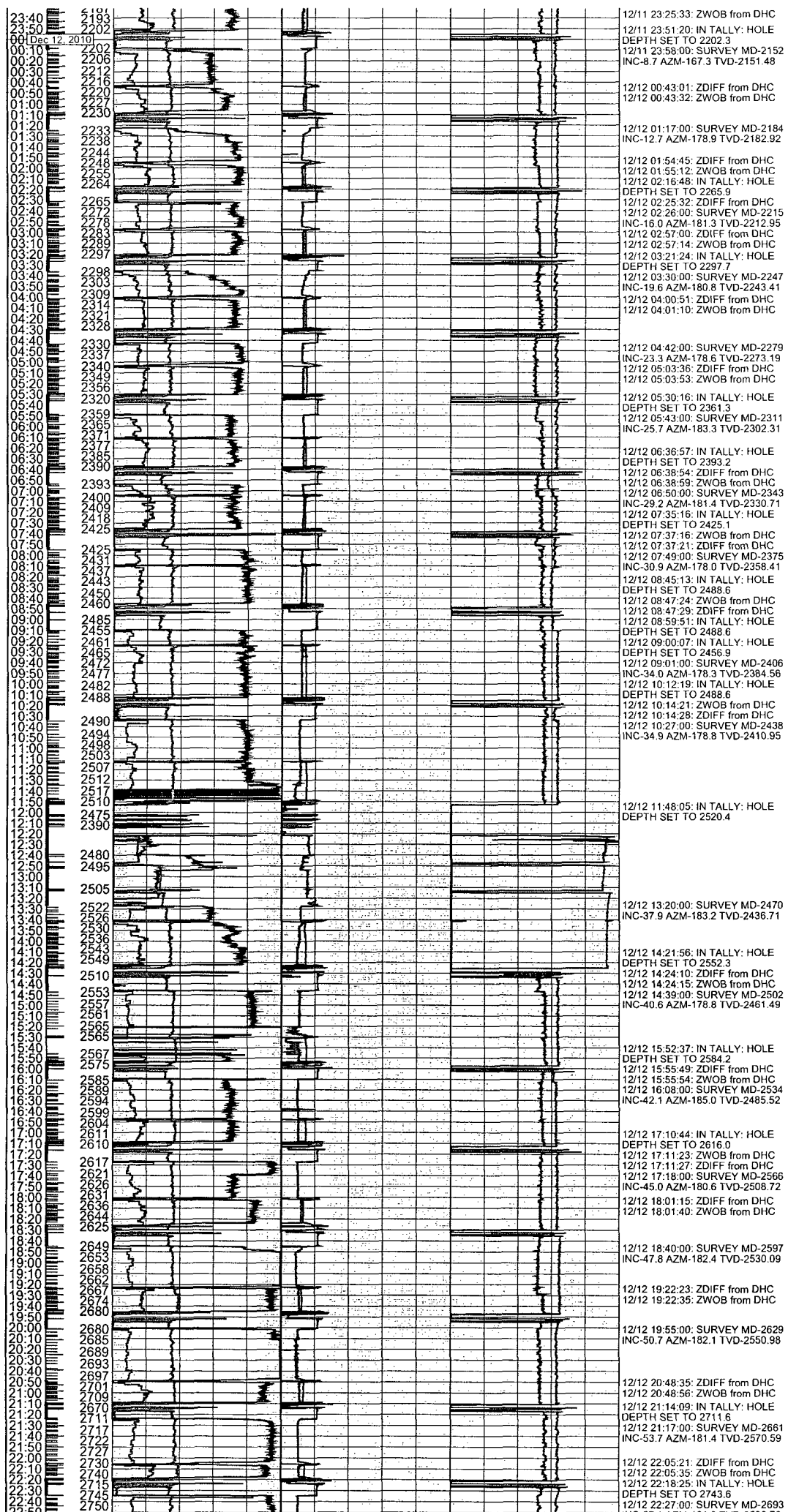
12/09 22:12:54: IN TALLY: HOLE
DEPTH SET TO 825.3

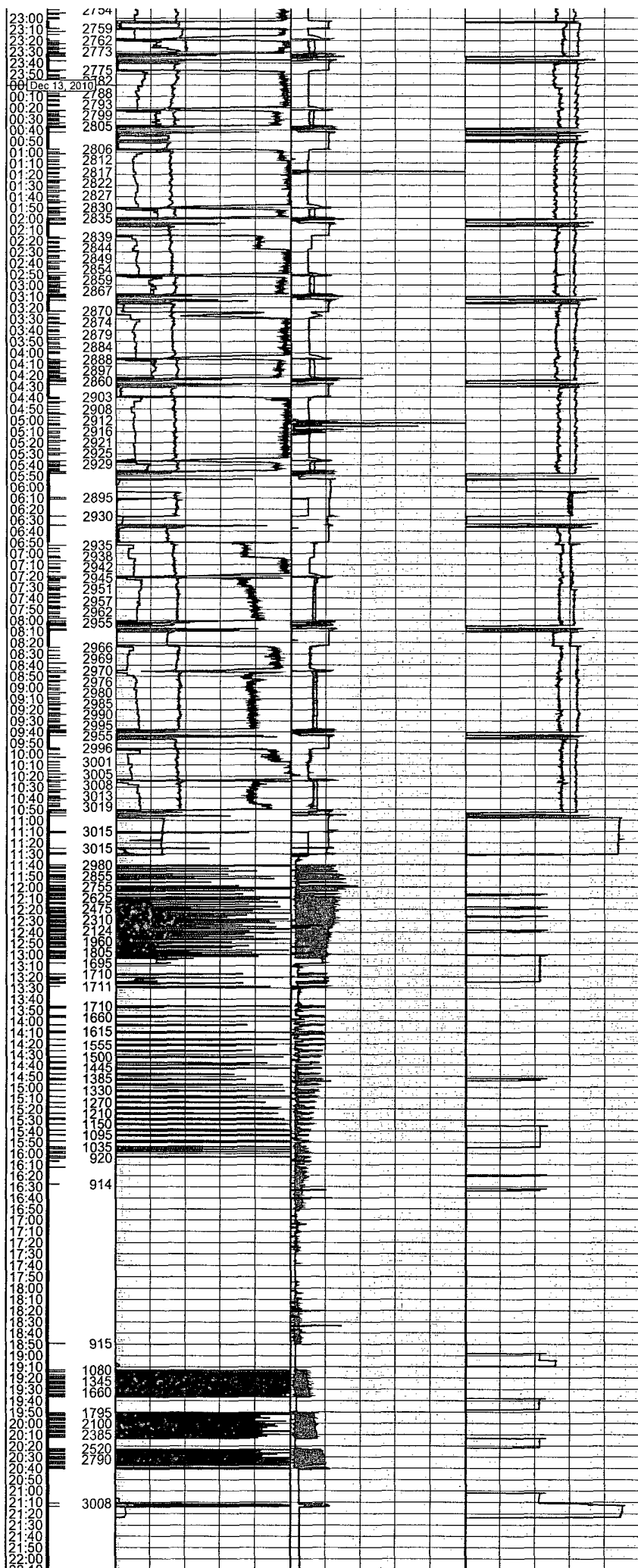
12/09 23:36:26: IN TALLY: HOLE
DEPTH SET TO 857.2
12/09 23:42:03: ZWOB from DHC

12/10 00:56:13: IN TALLY: HOLE









INC-57.1 AZM-181.9 TVD-2586.76

12/12 23:18:17: ZDIFF from DHC
12/12 23:18:30: ZWOB from DHC

12/12 23:40:00: SURVEY MD-2725
INC-60.6 AZM-181.2 TVD-2605.31

12/13 00:21:47: ZDIFF from DHC
12/13 00:22:00: ZWOB from DHC
12/13 00:35:34: IN TALLY: HOLE
DEPTH SET TO 2808.8
12/13 00:56:00: SURVEY MD-2756
INC-63.9 AZM-181.5 TVD-2619.74

12/13 01:49:59: ZDIFF from DHC
12/13 01:50:11: ZWOB from DHC
12/13 02:07:00: SURVEY MD-2788
INC-67.5 AZM-179.8 TVD-2632.91

12/13 02:51:04: ZDIFF from DHC
12/13 02:51:18: ZWOB from DHC

12/13 03:17:00: SURVEY MD-2820
INC-71.0 AZM-177.0 TVD-2644.25

12/13 04:04:59: ZDIFF from DHC
12/13 04:05:13: ZWOB from DHC
12/13 04:22:00: IN TALLY: HOLE
DEPTH SET TO 2902.1
12/13 04:31:00: SURVEY MD-2852
INC-74.4 AZM-175.5 TVD-2653.76

12/13 05:35:50: ZDIFF from DHC
12/13 05:36:04: ZWOB from DHC
12/13 05:44:55: IN TALLY: HOLE
DEPTH SET TO 2933.8
12/13 05:46:48: ZDIFF from DHC
12/13 05:46:53: ZWOB from DHC

12/13 06:28:00: RUN FLUID
CALIPER
12/13 06:42:00: SURVEY MD-2883
INC-77.4 AZM-176.8 TVD-2661.31

12/13 08:00:20: IN TALLY: HOLE
DEPTH SET TO 2965.1
12/13 08:03:59: ZWOB from DHC
12/13 08:04:04: ZDIFF from DHC
12/13 08:16:00: SURVEY MD-2915
INC-80.5 AZM-175.2 TVD-2667.45

12/13 09:37:17: IN TALLY: HOLE
DEPTH SET TO 2997.0
12/13 09:39:17: ZDIFF from DHC
12/13 09:39:23: ZWOB from DHC
12/13 09:52:00: SURVEY MD-2947
INC-83.3 AZM-174.4 TVD-2671.96

12/13 11:03:00: SURVEY MD-2970
INC-83.8 AZM-175.7 TVD-2674.54

12/13 18:49:12: BIT DEPTH
CHANGED TO 1080.0 FEET

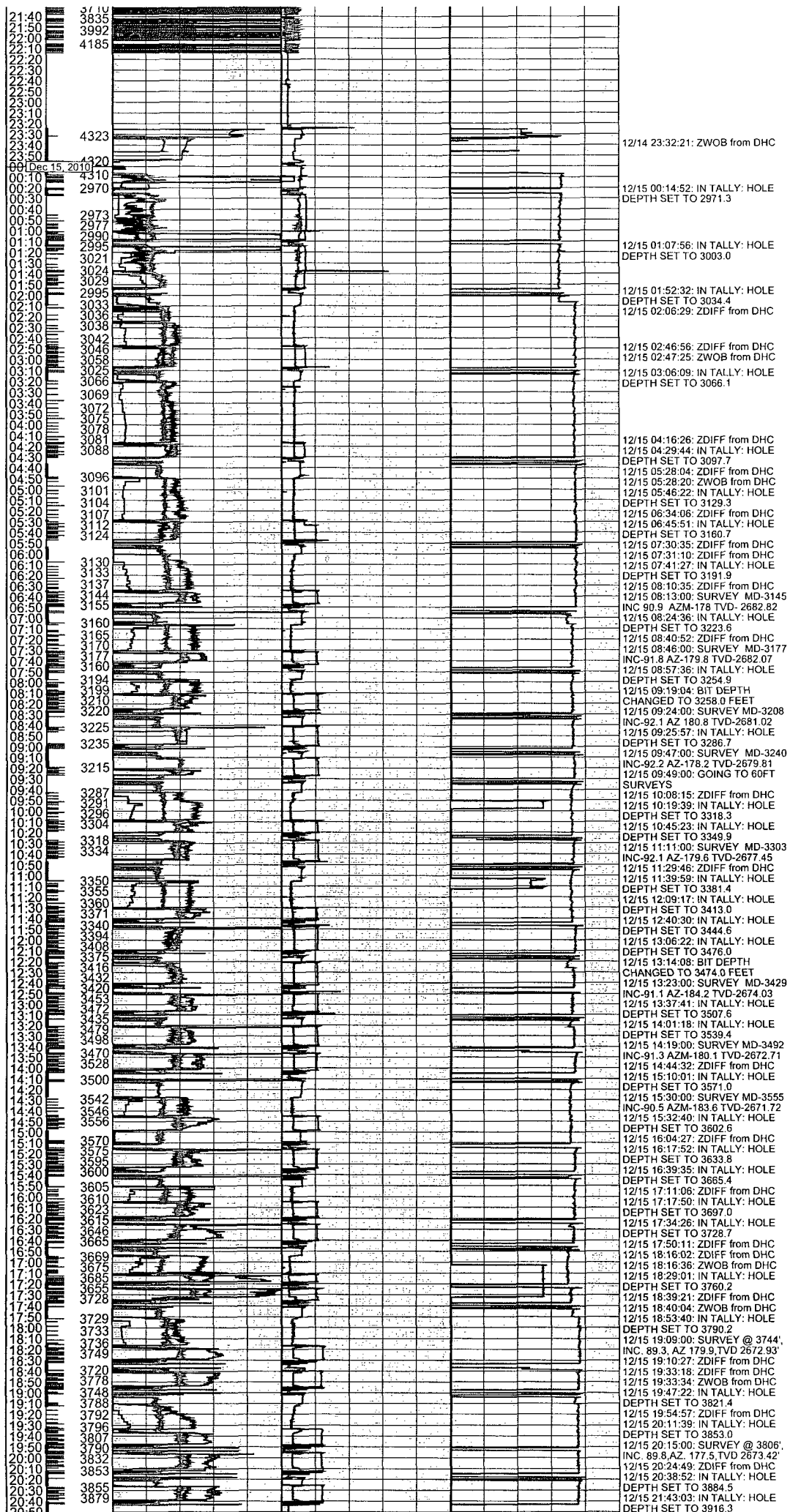
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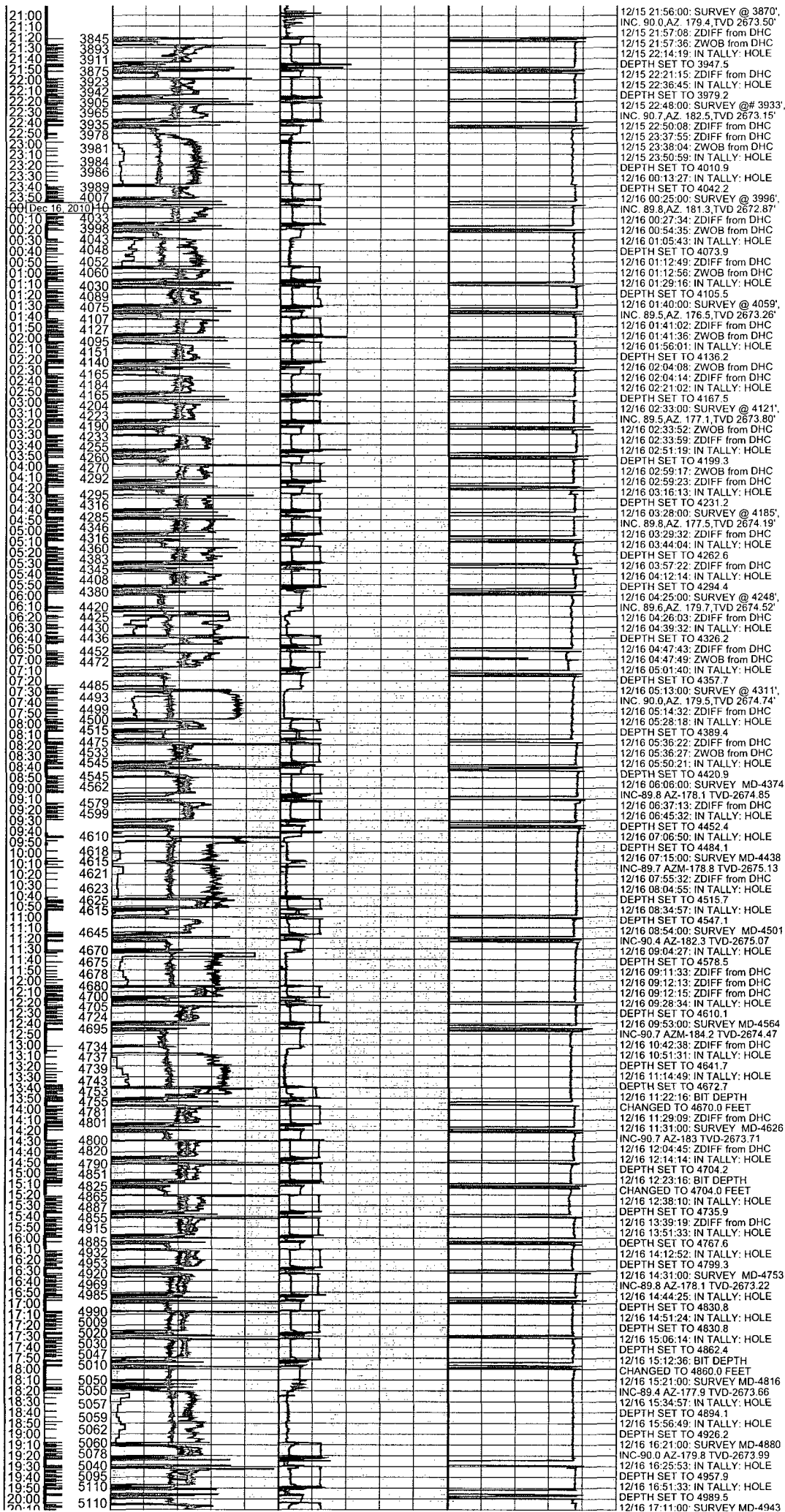
001 Dec 14, 2010

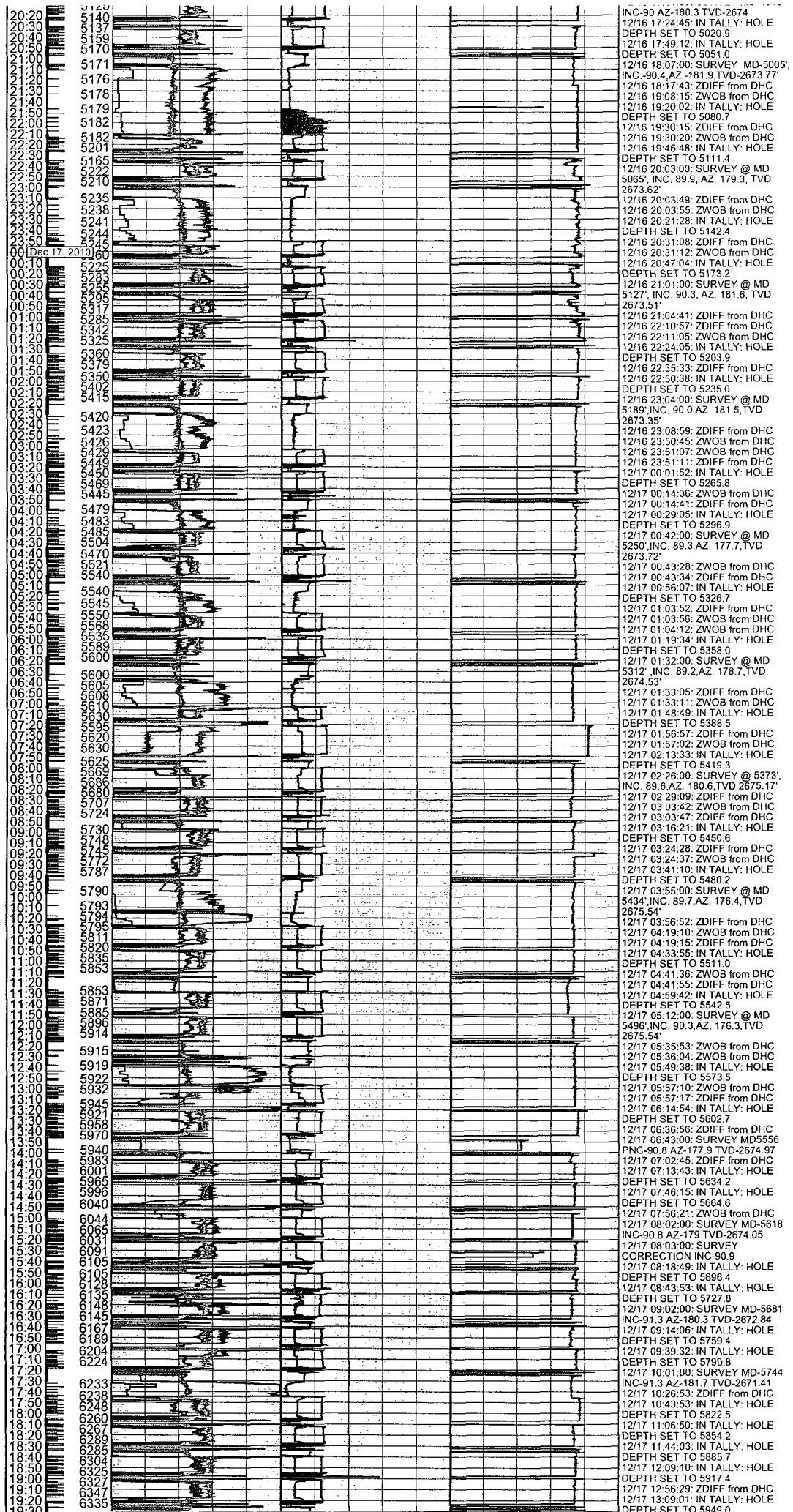
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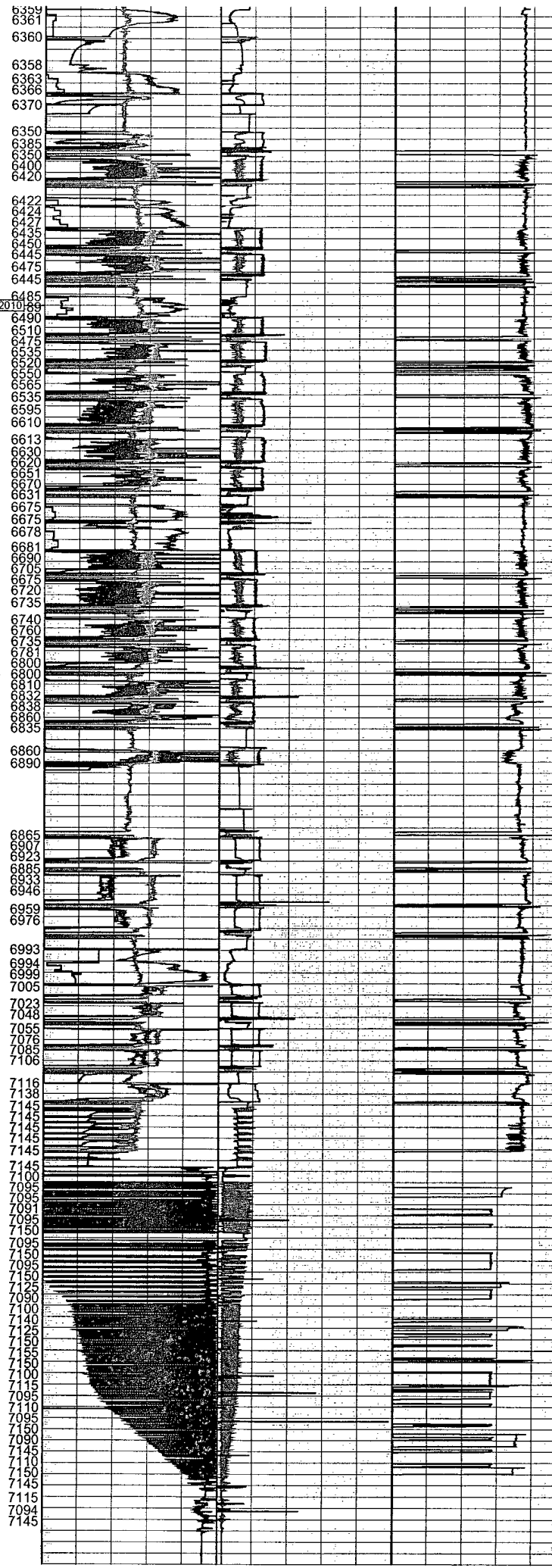
12/14 17:20:00: ZDIFF from DHC





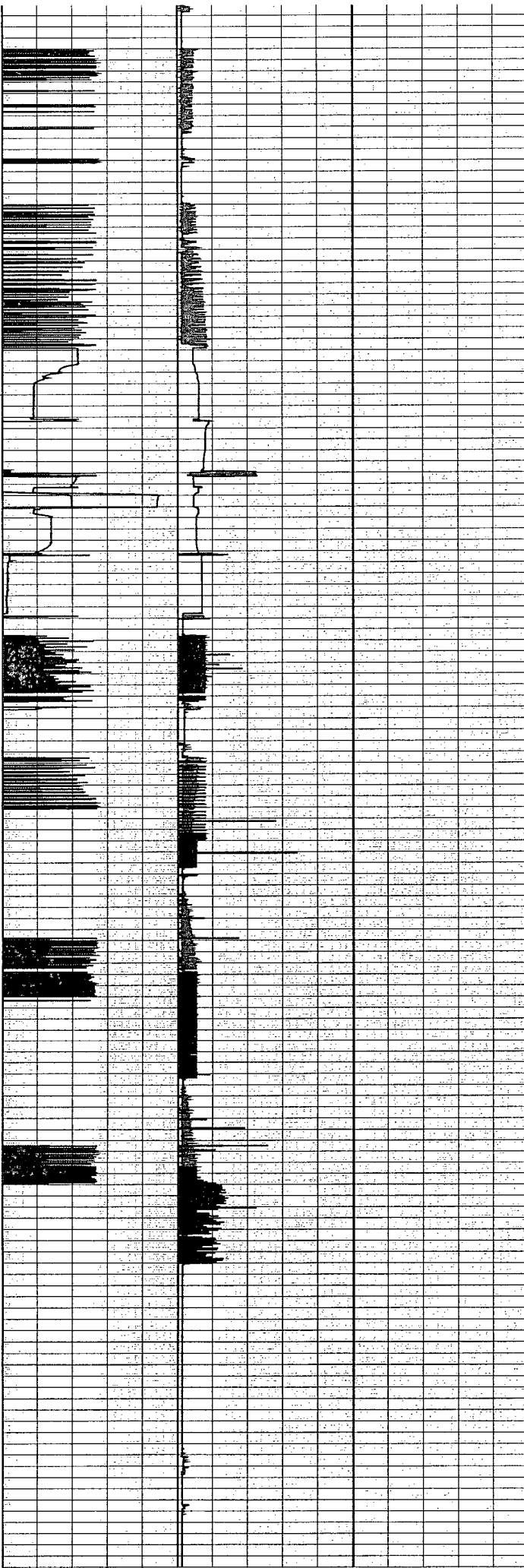


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12/17 13:27:59: BIT DEPTH
CHANGED TO 5949.0 FEET
12/17 13:41:17: IN TALLY: HOLE
DEPTH SET TO 5980.6
12/17 14:12:00: SURVEY MD-5934
INC-89.9 AZ-182.4 TVD-2669.96
12/17 14:21:42: IN TALLY: HOLE
DEPTH SET TO 6012.0
12/17 14:44:57: IN TALLY: HOLE
DEPTH SET TO 6043.6
12/17 14:45:10: IN TALLY: HOLE
DEPTH SET TO 6043.6
12/17 14:54:03: BIT DEPTH
CHANGED TO 6041.0 FEET
12/17 15:01:00: SURVEY MD-5997
INC-90 AZ-181.1 TVD-2670.02
12/17 15:14:31: IN TALLY: HOLE
DEPTH SET TO 6075.1
12/17 15:22:37: BIT DEPTH
CHANGED TO 6075.0 FEET
12/17 15:37:02: IN TALLY: HOLE
DEPTH SET TO 6106.6
12/17 15:46:41: BIT DEPTH
CHANGED TO 6104.0 FEET
12/17 15:55:00: SURVEY MD-6060
INC-90 AZ-180.1 TVD-2670.02
12/17 16:04:16: IN TALLY: HOLE
DEPTH SET TO 6137.6
12/17 16:10:52: BIT DEPTH
CHANGED TO 6137.7 FEET
12/17 16:29:21: IN TALLY: HOLE
DEPTH SET TO 6137.6
12/17 16:30:13: IN TALLY: HOLE
DEPTH SET TO 6169.2
12/17 16:38:43: BIT DEPTH
CHANGED TO 6167.2 FEET
12/17 16:45:00: SURVEY MD-6123
INC 90 AZ-181.3 TVD- 2670.02
12/17 16:55:31: IN TALLY: HOLE
DEPTH SET TO 6200.6
12/17 17:16:42: IN TALLY: HOLE
DEPTH SET TO 6232.4
12/17 17:44:13: ZDIFF from DHC
12/17 17:44:32: ZWOB from DHC
12/17 17:50:00: SURVEY @ MD
6186, INC. 90.4, AZ. 182.4, TVD
2669.80
12/17 18:02:53: IN TALLY: HOLE
DEPTH SET TO 6264.2
12/17 18:10:50: ZDIFF from DHC
12/17 18:11:47: ZWOB from DHC
12/17 18:27:07: IN TALLY: HOLE
DEPTH SET TO 6294.9
12/17 18:32:39: ZDIFF from DHC
12/17 18:32:55: ZDIFF from DHC
12/17 18:38:00: SURVEY @ 6248,
INC. 90.5, AZ. 182.3, TVD 2669.31
12/17 18:39:16: ZDIFF from DHC
12/17 18:39:21: ZWOB from DHC
12/17 18:54:04: IN TALLY: HOLE
DEPTH SET TO 6326.5
12/17 19:01:33: ZDIFF from DHC
12/17 19:01:39: ZWOB from DHC
12/17 19:17:26: IN TALLY: HOLE
DEPTH SET TO 6358.3
12/17 19:31:00: SURVEY @ 6312,
INC. 90.5, AZ. 183.3, TVD 2668.75
12/17 20:49:05: ZDIFF from DHC
12/17 20:49:09: ZWOB from DHC
12/17 21:37:00: IN TALLY: HOLE
DEPTH SET TO 6390.2
12/17 21:45:26: ZDIFF from DHC
12/17 21:45:49: ZWOB from DHC
12/17 21:45:53: ZDIFF from DHC
12/17 22:05:13: IN TALLY: HOLE
DEPTH SET TO 6421.7
12/17 22:16:00: SURVEY @ MD
6375, INC. 90.1, AZ. 179.1, TVD
2668.42
12/17 22:50:41: ZDIFF from DHC
12/17 23:06:11: IN TALLY: HOLE
DEPTH SET TO 6453.4
12/17 23:14:32: ZWOB from DHC
12/17 23:14:37: ZDIFF from DHC
12/17 23:30:53: IN TALLY: HOLE
DEPTH SET TO 6485.0
12/17 23:46:00: SURVEY @ 6439,
INC. 90.1, AZ. 182.6, TVD 2668.31
12/17 23:51:08: ZDIFF from DHC
12/18 00:11:08: ZDIFF from DHC
12/18 00:25:16: IN TALLY: HOLE
DEPTH SET TO 6516.7
12/18 00:32:58: ZDIFF from DHC
12/18 00:48:26: IN TALLY: HOLE
DEPTH SET TO 6548.4
12/18 00:59:00: SURVEY @ 6502,
INC. 89.6, AZ. 178.3, TVD 2668.48
12/18 01:16:50: IN TALLY: HOLE
DEPTH SET TO 6579.7
12/18 01:24:14: ZDIFF from DHC
12/18 01:45:53: IN TALLY: HOLE
DEPTH SET TO 6611.3
12/18 01:57:00: SURVEY @ 6565,
INC. 89.7, AZ. 182.4, TVD 2668.86
12/18 01:57:53: ZDIFF from DHC
12/18 02:17:58: IN TALLY: HOLE
DEPTH SET TO 6643.0
12/18 02:25:27: ZDIFF from DHC
12/18 02:41:37: IN TALLY: HOLE
DEPTH SET TO 6674.3
12/18 02:55:00: SURVEY @ 6628,
INC. 89.7, AZ. 182.5, TVD 2669.19
12/18 02:57:21: ZDIFF from DHC
12/18 03:56:34: IN TALLY: HOLE
DEPTH SET TO 6706.0
12/18 04:06:17: ZDIFF from DHC
12/18 04:28:24: IN TALLY: HOLE
DEPTH SET TO 6737.7
12/18 04:39:00: SURVEY @ MD
6691, INC. 89.3, AZ. 177.5, TVD
2669.74
12/18 04:40:46: ZDIFF from DHC
12/18 04:57:51: IN TALLY: HOLE
DEPTH SET TO 6769.4
12/18 05:05:32: ZDIFF from DHC
12/18 05:20:46: IN TALLY: HOLE
DEPTH SET TO 6800.8
12/18 05:34:00: SURVEY @ 6754,
INC. 89.4, AZ. 180.3, TVD 2670.46
12/18 05:36:09: ZDIFF from DHC
12/18 05:50:09: IN TALLY: HOLE
DEPTH SET TO 6832.4
12/18 06:12:54: IN TALLY: HOLE
DEPTH SET TO 6864.0
12/18 06:51:14: IN TALLY: HOLE
DEPTH SET TO 6895.5
12/18 07:57:42: ZDIFF from DHC
12/18 08:17:57: IN TALLY: HOLE
DEPTH SET TO 6927.2
12/18 08:27:26: BIT DEPTH
CHANGED TO 6925.0 FEET
12/18 08:36:00: SURVEY MD-6881
INC -89.3 AZ-176.5 TVD-2671.18
12/18 08:54:57: IN TALLY: HOLE

18:20 2340
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18:50 2995
19:00 3145
19:10 3305
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20:20 4340
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21:10 4339
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21:30 4320
21:40
21:50 4316
22:00 4318
22:10 4365
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03:30 6795
03:40 6570
03:50 6345
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12/19 18:17:00: FILL PIPE
12/19 18:17:23: BIT DEPTH
CHANGED TO 2995.0 FEET

12/19 20:07:00: FILL PIPE
12/19 20:07:49: BIT DEPTH
CHANGED TO 4340.0 FEET

12/19 23:05:19: BIT DEPTH
CHANGED TO 6830.0 FEET

[illegible]