



DIGITAL LOG (785) 625-3858

Microresistivity Log

|                                      |  |                                 |                            |
|--------------------------------------|--|---------------------------------|----------------------------|
| API No.                              |  | Company Vess Oil Corporation    |                            |
| 15-163-23,980-00-00                  |  | Well Casey No. 3                |                            |
|                                      |  | Field Zurich                    |                            |
|                                      |  | County Rocks State Kansas       |                            |
|                                      |  | Location 1050' FSL & 330' FEL   | Other Services CNL/CDL DIL |
| Sec: 35                              |  | Twp: 10 S                       | Rge: 19 W                  |
| Permanent Datum Ground Level         |  | Log Measured From Kelly Bushing | Elevation 2132             |
| Drilling Measured From Kelly Bushing |  |                                 | 8 Ft. Above Perm. Datum    |
| Date                                 |  | 10/11/2011                      |                            |
| Run Number                           |  | Two                             |                            |
| Depth Driller                        |  | 3640                            |                            |
| Depth Logger                         |  | 3640                            |                            |
| Bottom Logged Interval               |  | 3639                            |                            |
| Top Log Interval                     |  | 2900                            |                            |
| Casing Driller                       |  | 8.625 @ 224                     |                            |
| Casing Logger                        |  | 223                             |                            |
| Bit Size                             |  | 7.875                           |                            |
| Type Fluid in Hole                   |  | Chemical                        |                            |
| Salinity, ppm CL                     |  | 2.200                           |                            |
| Density / Viscosity                  |  | 9.1 50                          |                            |
| pH / Fluid Loss                      |  | 10.0 5.4                        |                            |
| Source of Sample                     |  | Flowline                        |                            |
| Rm @ Meas. Temp                      |  | .68 @ 62                        |                            |
| Rmf @ Meas. Temp                     |  | .51 @ 62                        |                            |
| Rmc @ Meas. Temp                     |  | .92 @ 62                        |                            |
| Source of Rmf / Rmc                  |  | Charts                          |                            |
| Rm @ BHT                             |  | .37 @ 114                       |                            |
| Operating Rig Time                   |  | 5 Hours                         |                            |
| Max Rec. Temp. F                     |  | 114                             |                            |
| Equipment Number                     |  | 91                              |                            |
| Location                             |  | Hays                            |                            |
| Recorded By                          |  | K. Bange                        |                            |
| Witnessed By                         |  | Roger Martin                    |                            |

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

Thank you for using Log-Tech, Inc.  
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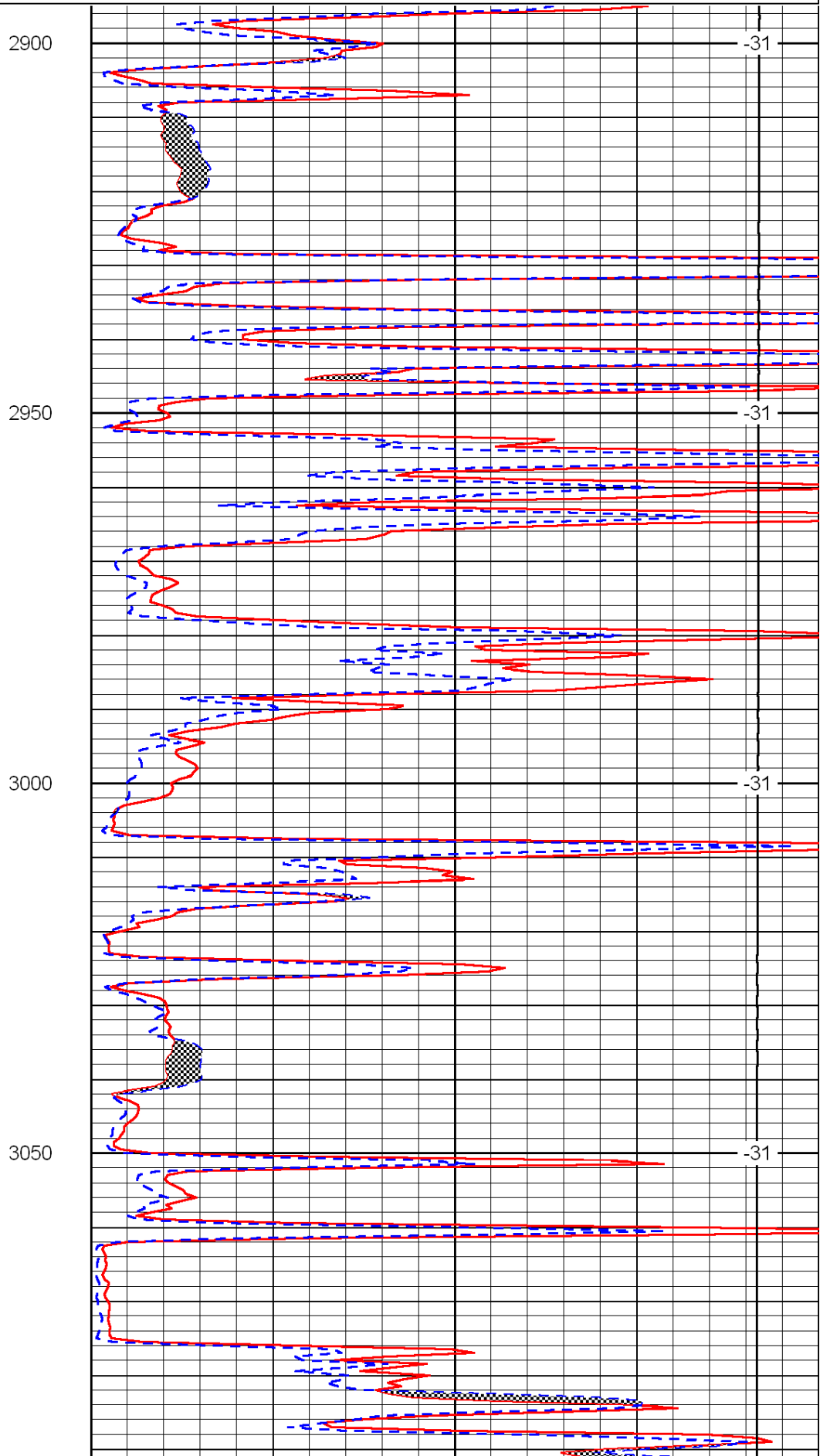
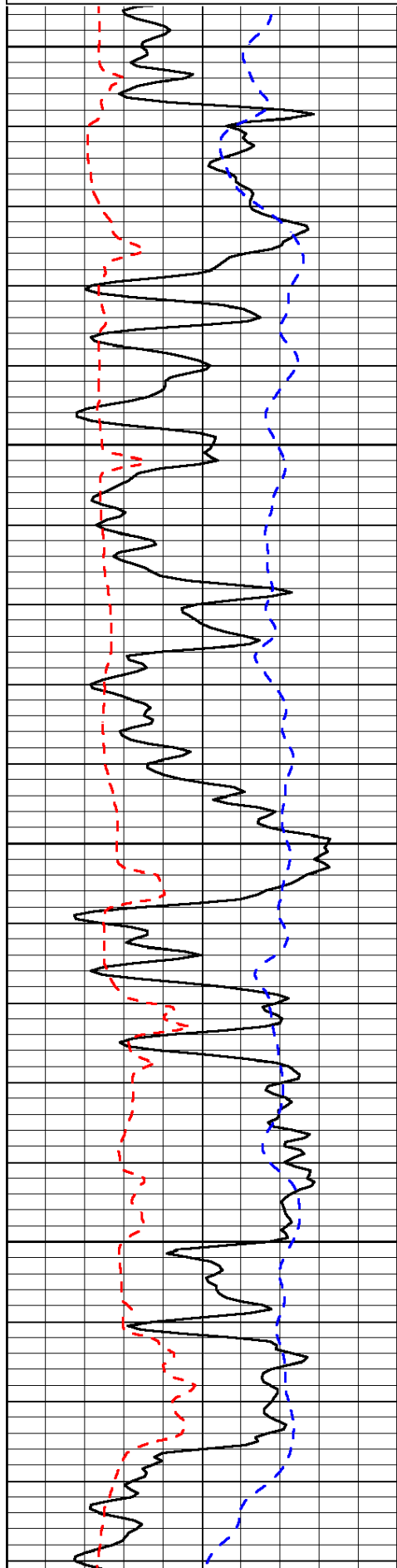
Zurich, 7 S to EE rd, 2 E, N into

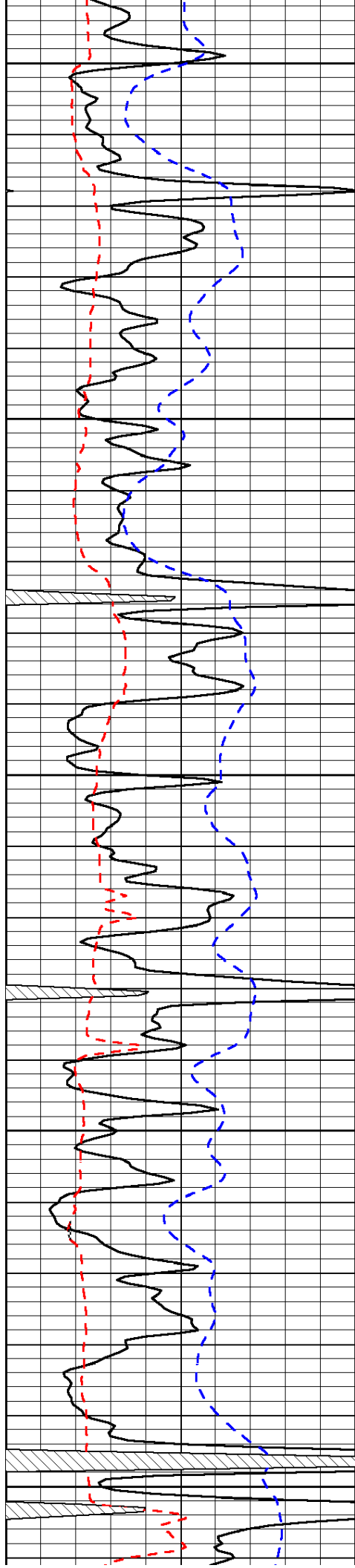
Charted by: Depth in Feet scaled 1:2.15

|      |                          |     |
|------|--------------------------|-----|
| 0    | Gamma Ray                | 150 |
| 6    | Micro Log Caliper (GAPI) | 16  |
| -200 | SP (mV)                  | 0   |

|       |                     |    |
|-------|---------------------|----|
| 0     | Micro Inverse 1 X 1 | 40 |
| 0     | Micro Normal 2"     | 40 |
| 15000 | Line Weight         | 0  |

LSPD





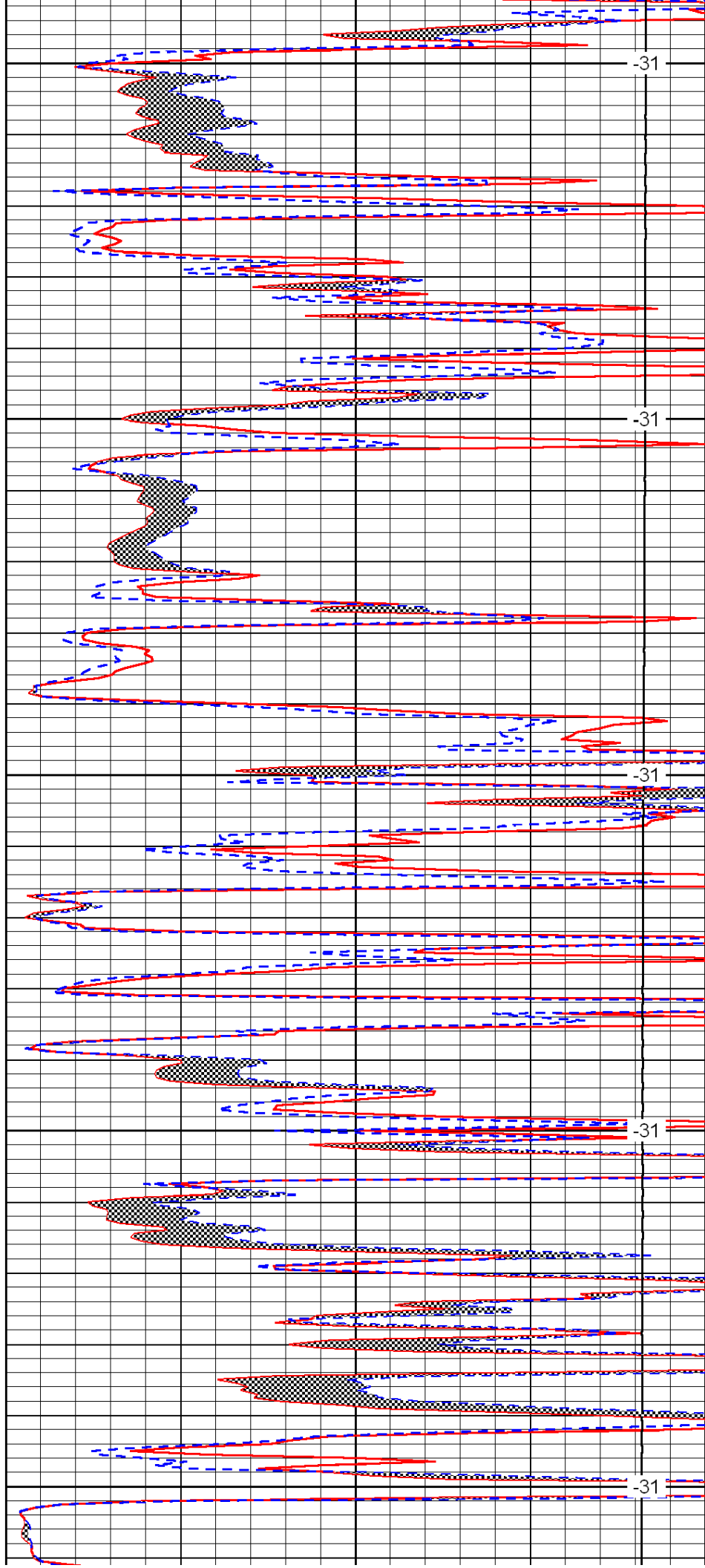
3100

3150

3200

3250

3300



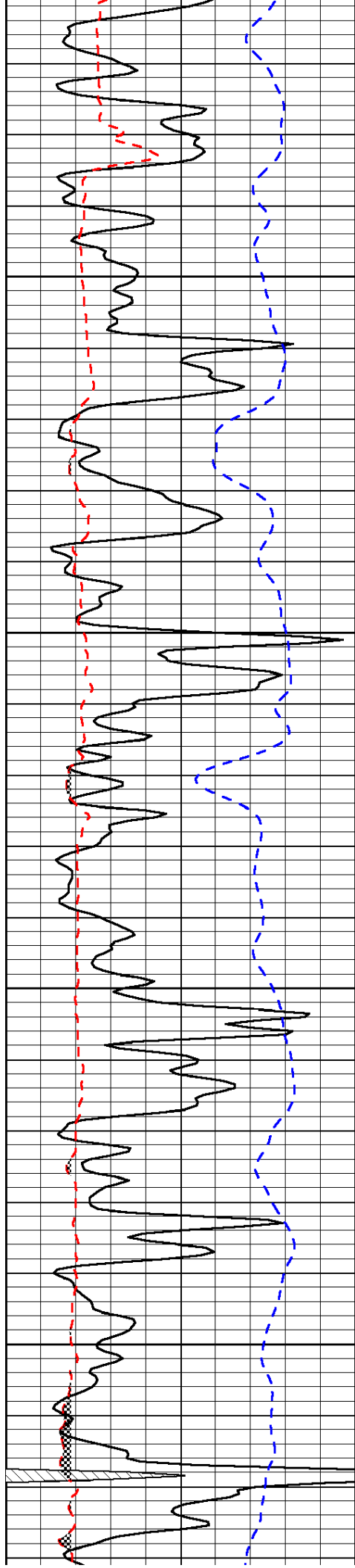
-31

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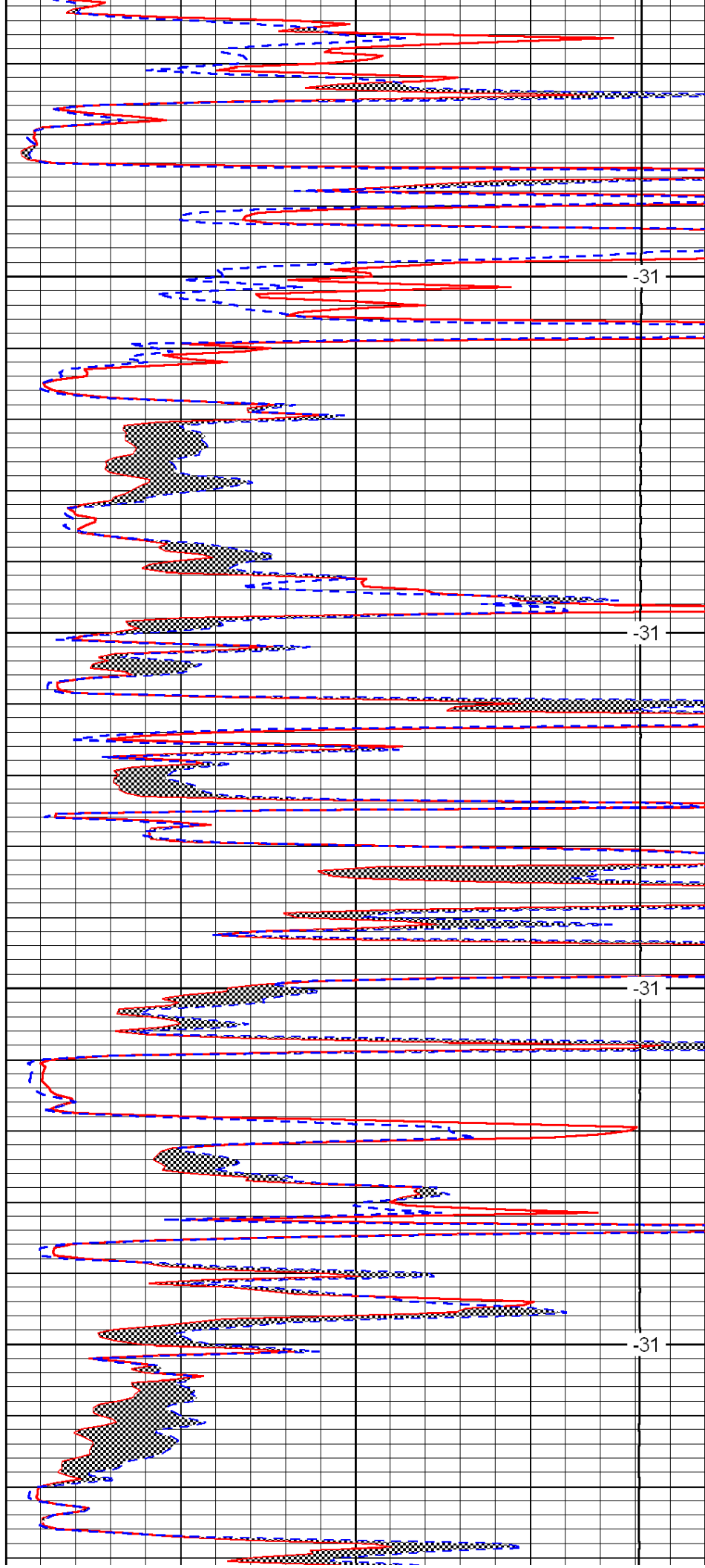


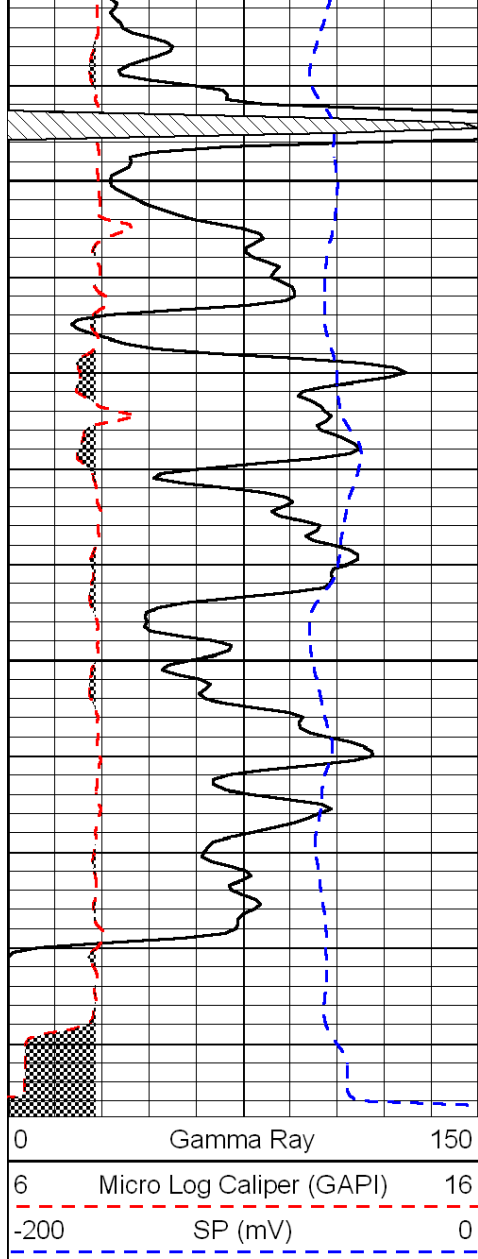
3350

3400

3450

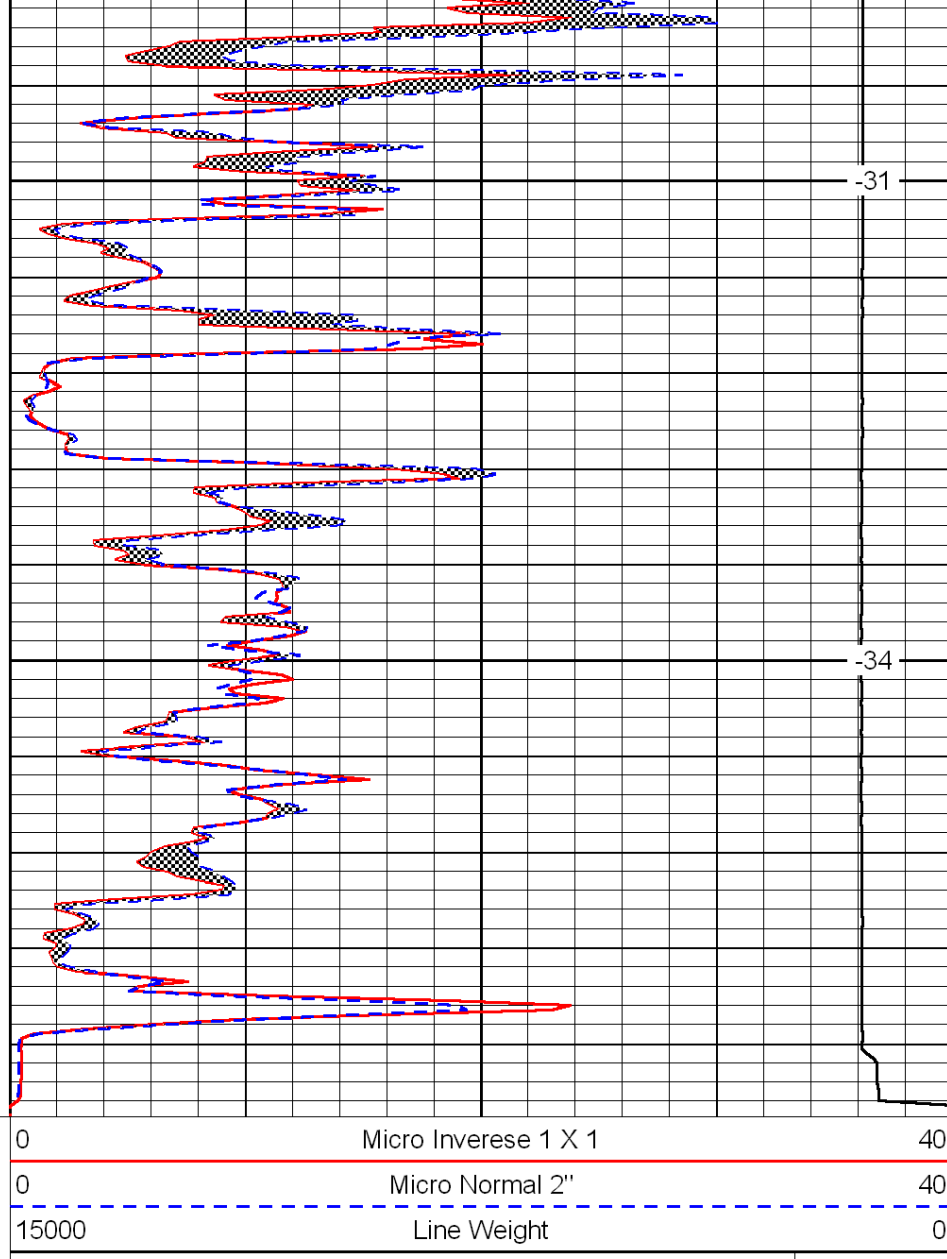
3500





3550

3600



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LSPD