**ENSIGN Directional**

# LAJCO 17U-203

**TVD**
**2":100'**

**Company:** Petroleum Development Corp.
**Well Name:** Lajco 17U-203
**API:** 05123422270000
**County/Parish:** WELD
**State:** COLORADO
**Country:** USA
**Job number:** 134-144
**Field:** DJ BASIN
**Rig Id:** Ensign 134
**Survey Company:** Ensign Directional
**DD1** Jesus Gallego
**DD2** Dan Hanson
**DD3** Matt Mason
**MWD1** Drew Gross
**MWD2** Luke Henkenius
**MWD3** Kim Surprise

**Log measurements:** Gama, ROP
**Depth measured from:** RKB ft
**Maximum temperature:**

| | Depth | Date |
|---|---|---|
| **Start:** | 0 ft | 01-14-2016 |
| **End:** | ft | |

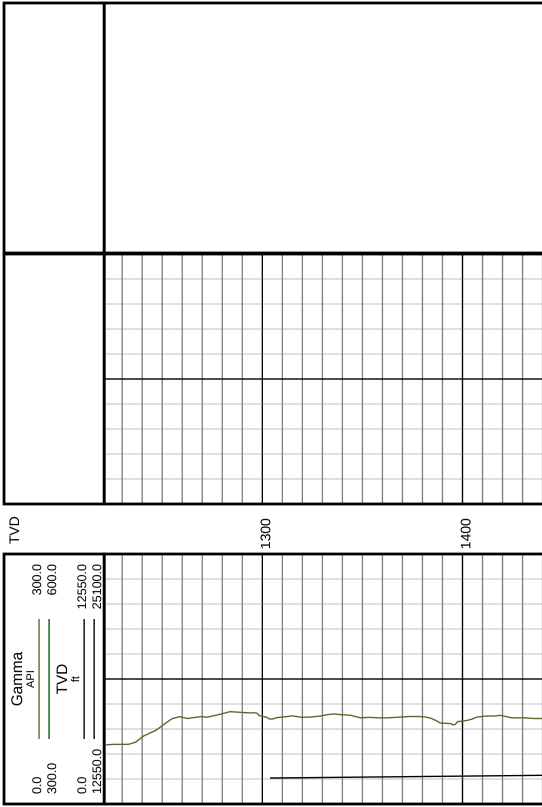
| Casing | Depth | Size |
|---|---|---|
| **Surface:** | 1244 ft | 9 5/8" |
| **Intermediate:** | | 7" |

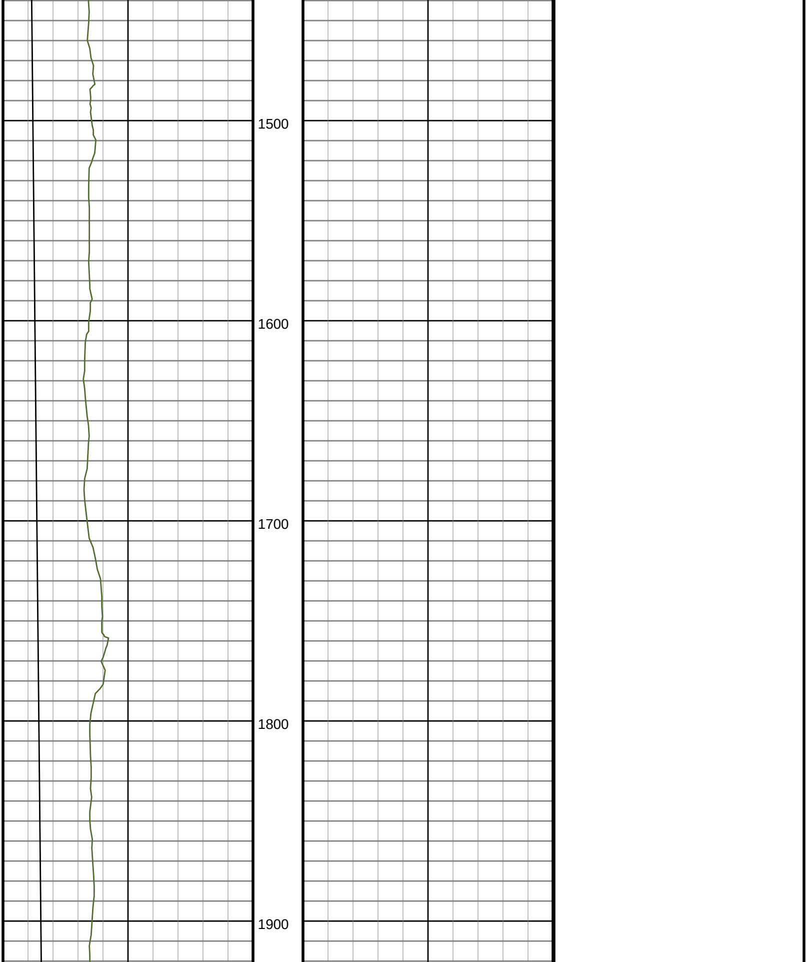
**Mud Type:** Water
**Density:**
**Viscosity:**
**Rm:** **Rmf:** **Rmc:**

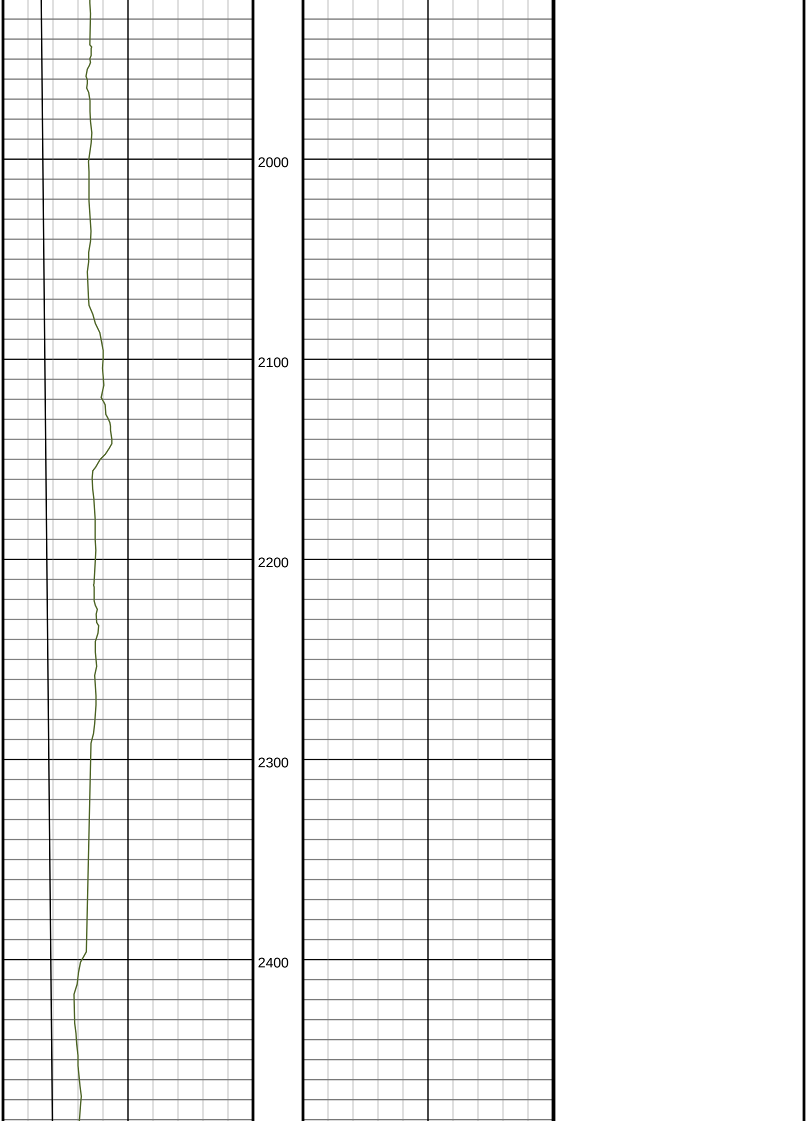
**Elevations**
**KB:** 4807 ft
**GL:** 4794 ft
**DF:** 4807 ft

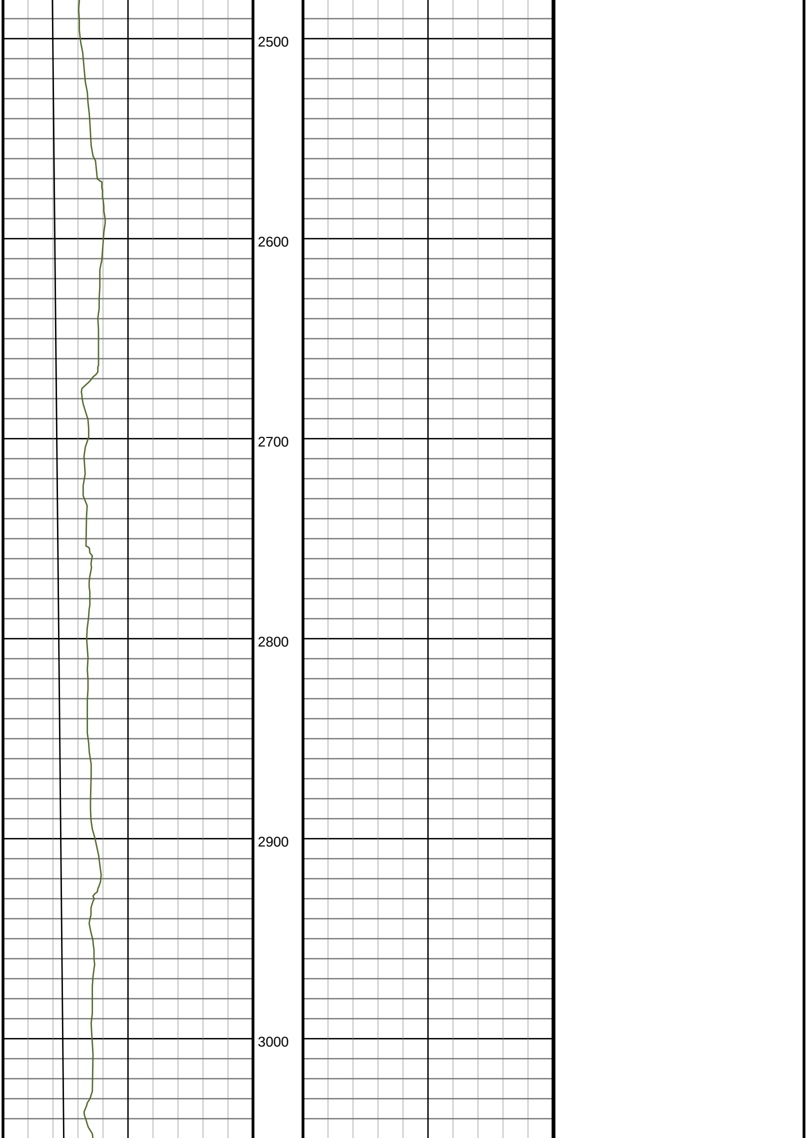
| | | Offsets | | Depths | | Dates | |
|---|---|---|---|---|---|---|---|
| **Run** | **Bit Size** | **Gamma** | **Survey** | **Start** | **End** | **Start** | **End** |
| 1 | 13.5" | | 58.17 ft | 0 ft | 1250 ft | 1-14-2016 | 1-14-2016 |
| 2 | 8.75" | 55.49 ft | 50.49 ft | 1250 ft | 6250 ft | 1-15-2016 | 1-17-2016 |
| 3 | 8.75" | 55.36 ft | 50.36 ft | 6250 ft | | 1-17-2016 | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |

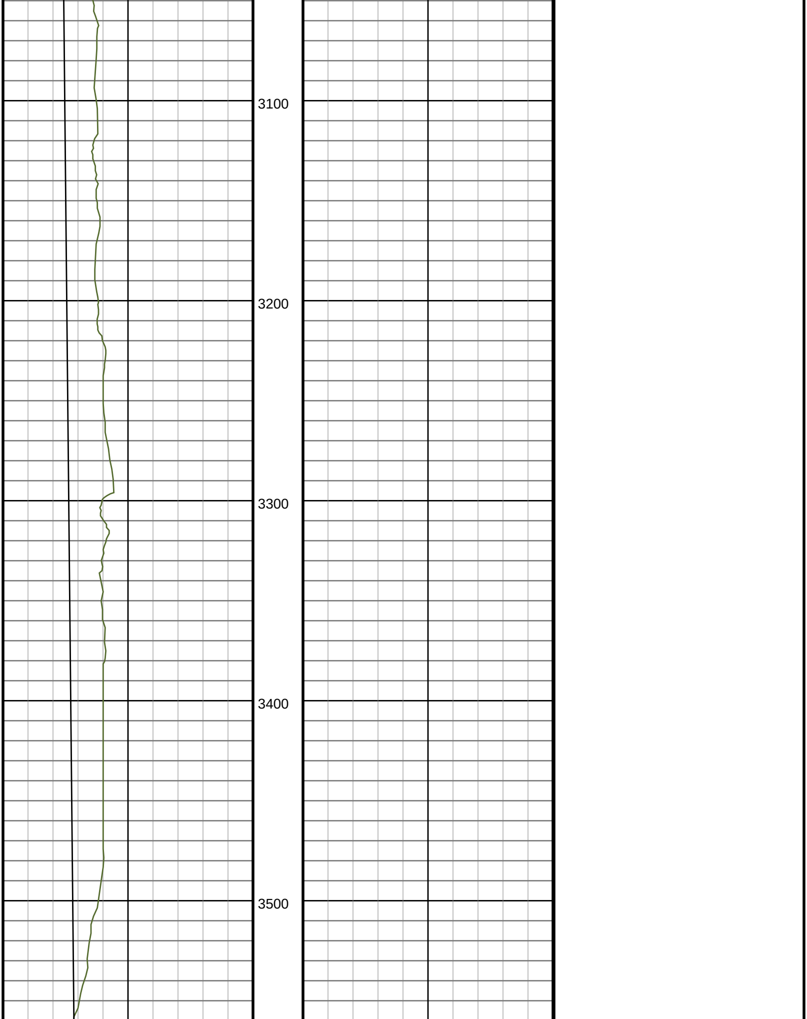
Ensign Directional uses its best efforts to provide its customers with accurate information and interpretations in conjunction with services performed but will not be held liable or responsible for the accuracy of such information or interpretation.

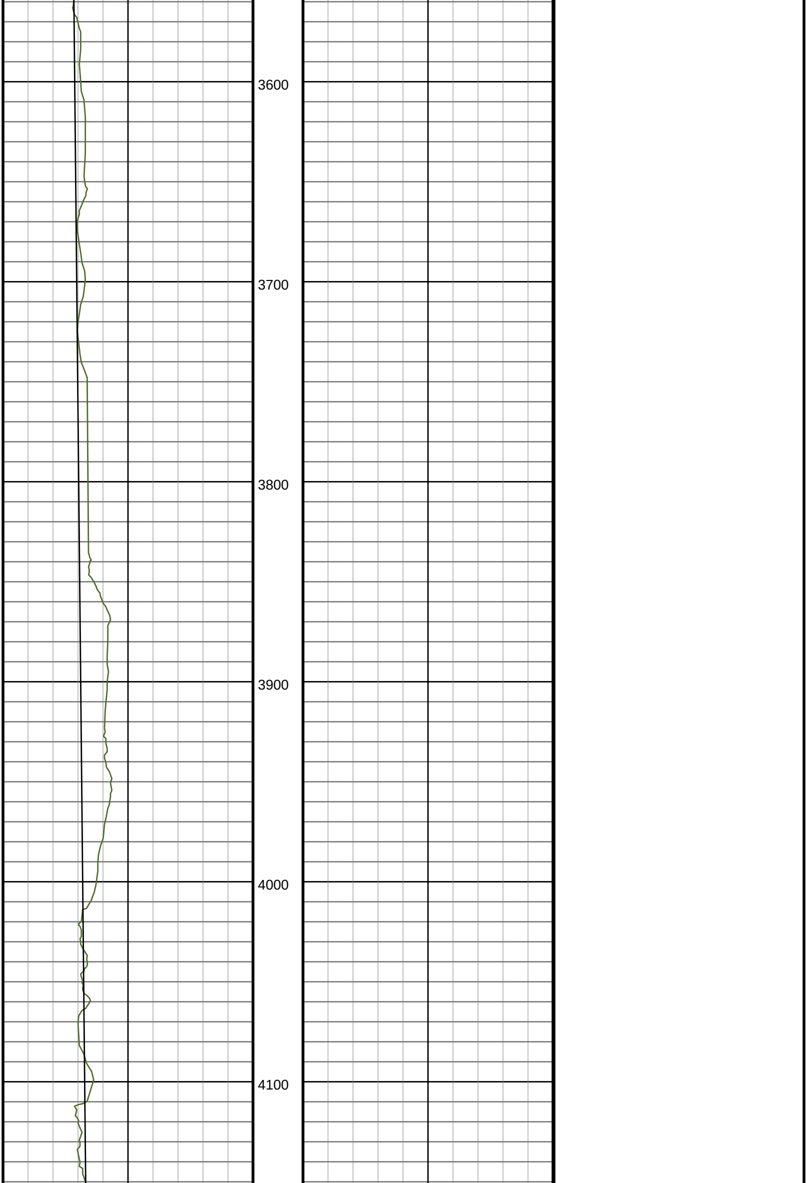


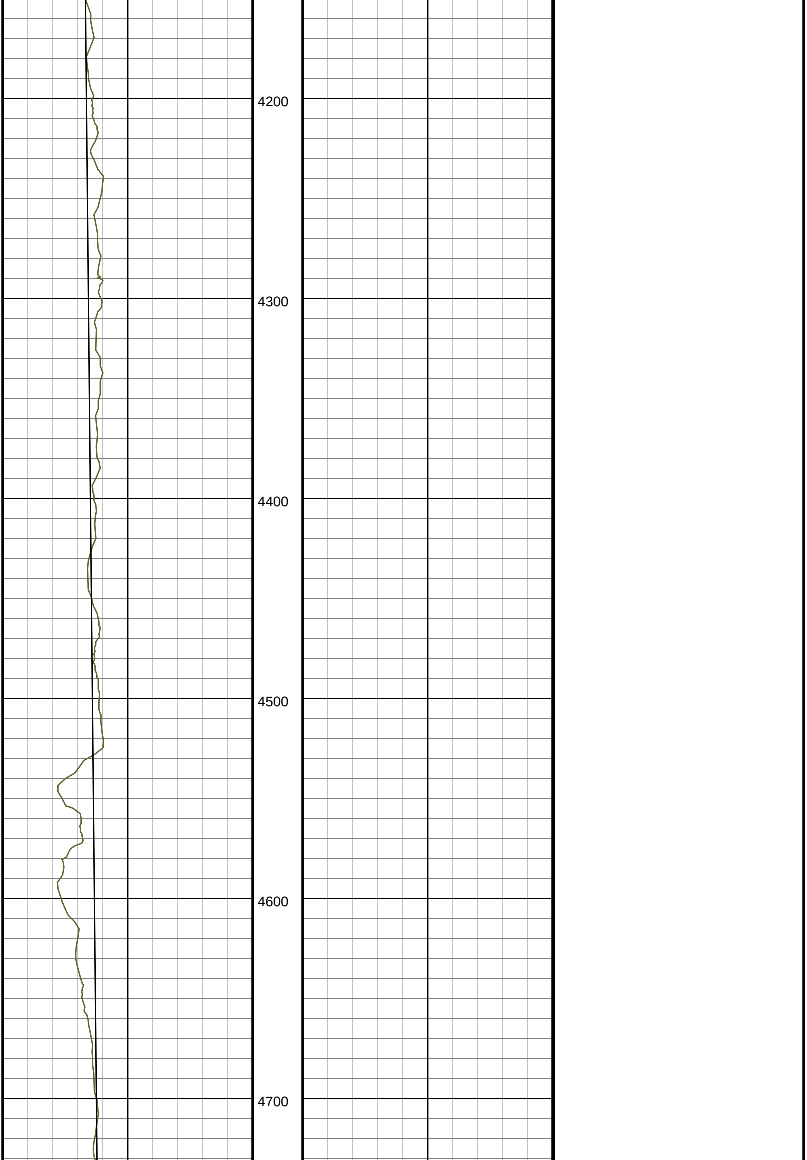


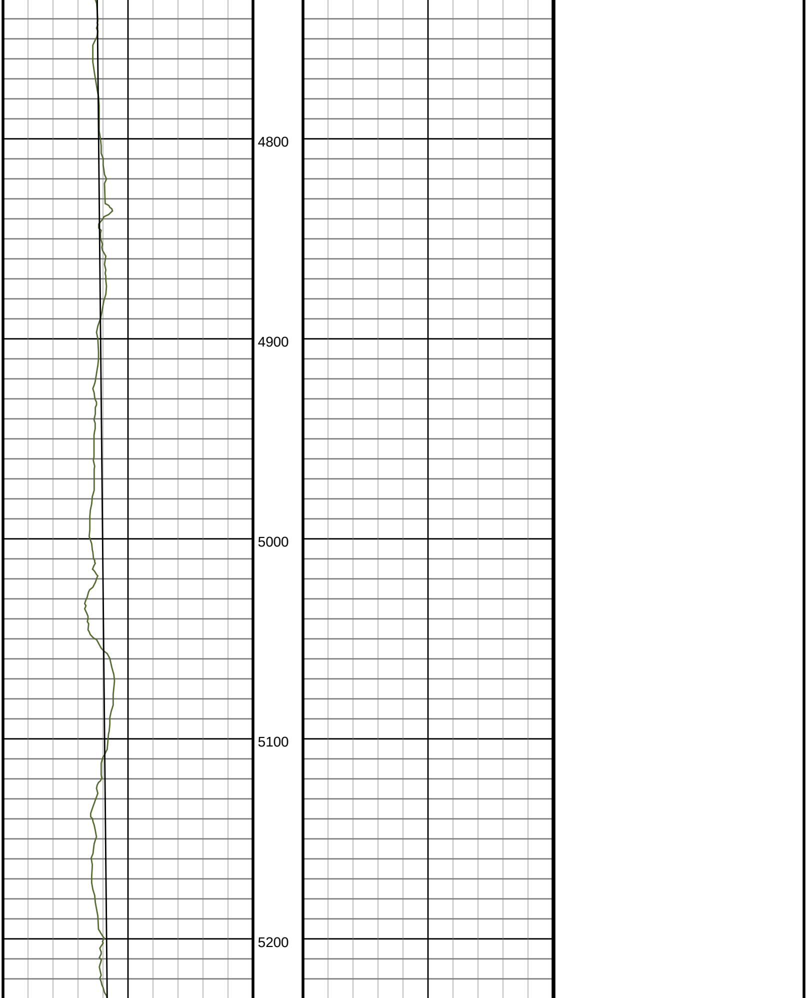


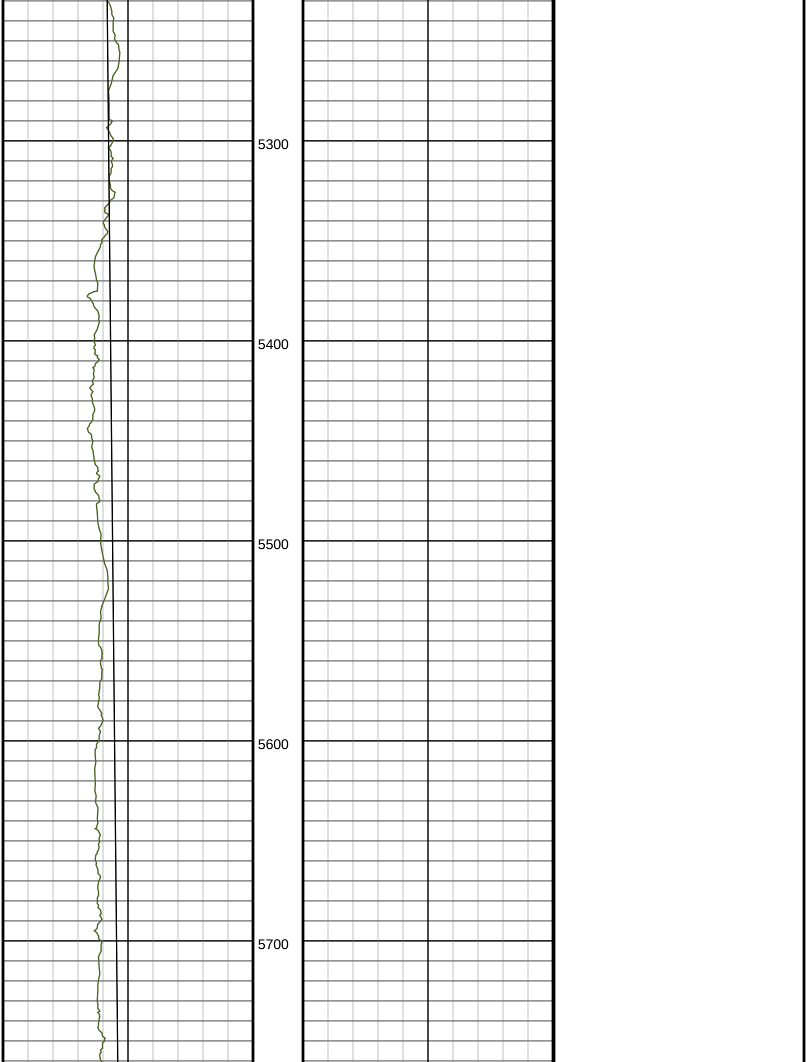


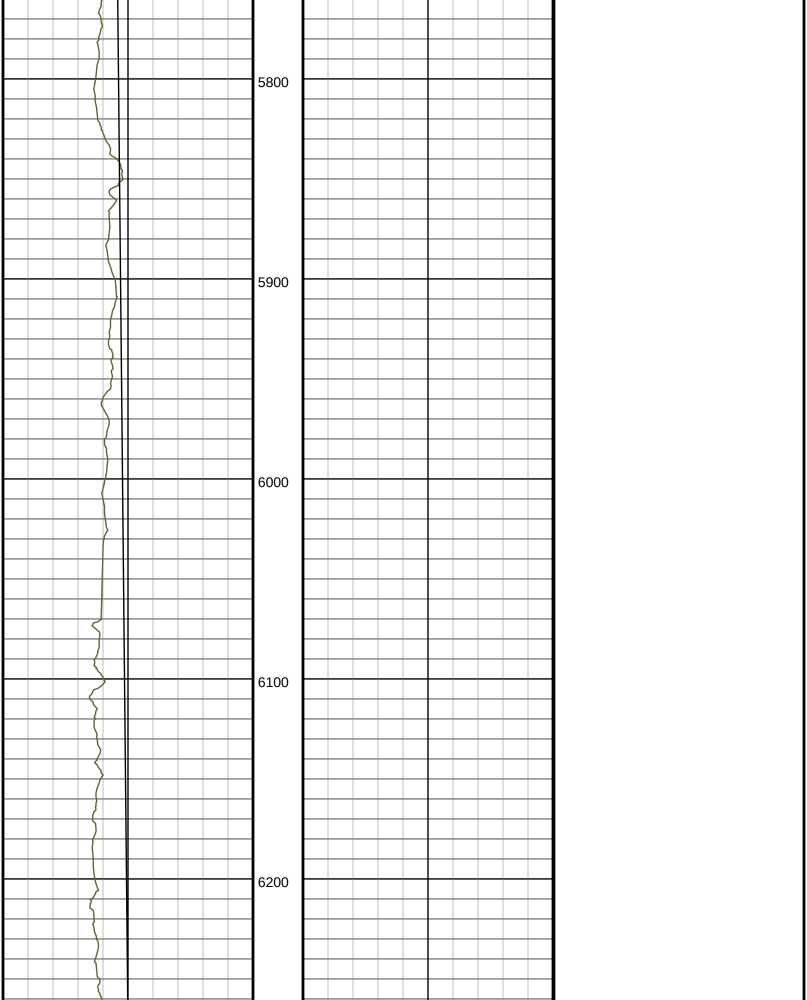


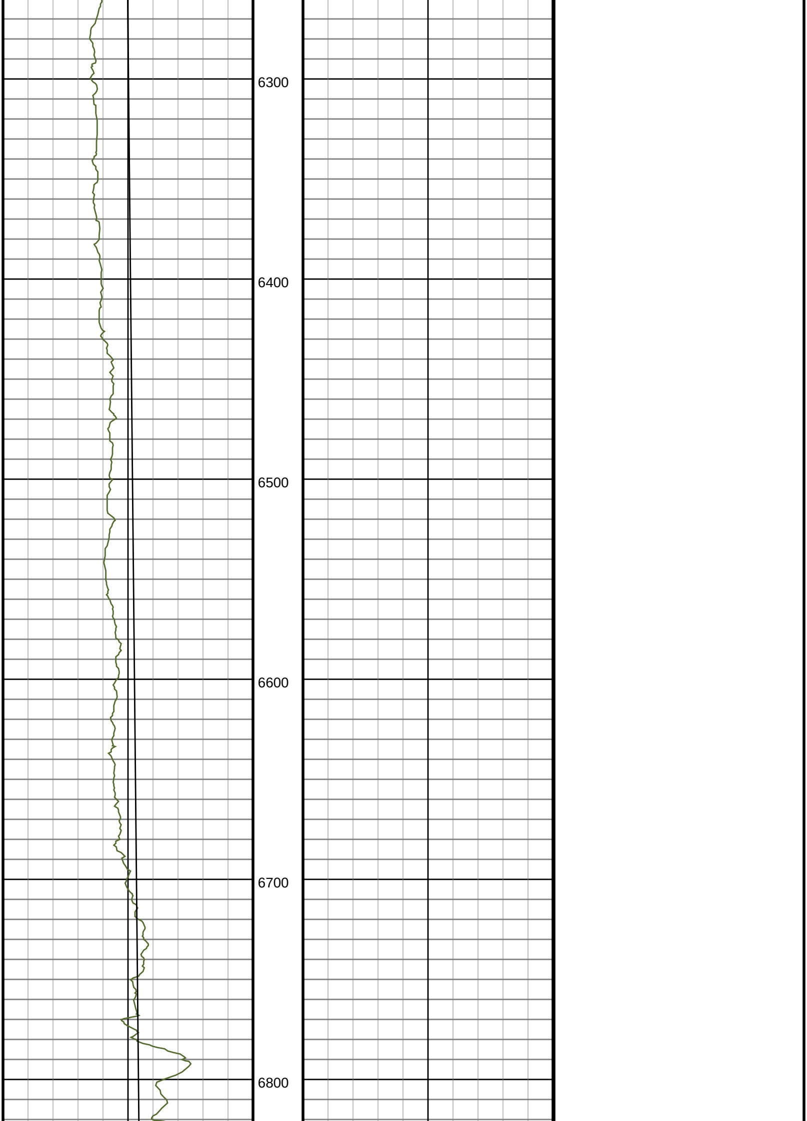


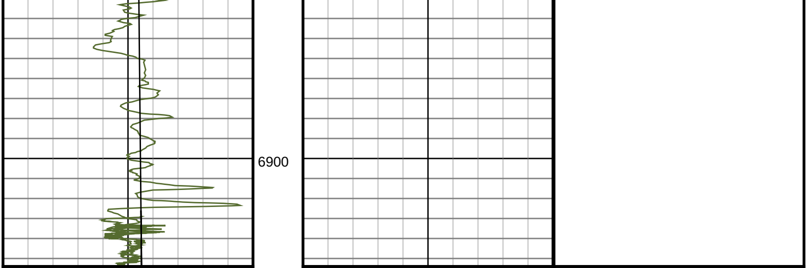












Gamma
API

| | | |
|---|---|---|
| 0.0 | ― | 300.0 |
| 300.0 | ― | 600.0 |

TVD
ft

| | | |
|---|---|---|
| 0.0 | ― | 12550.0 |
| 12550.0 | ― | 25100.0 |