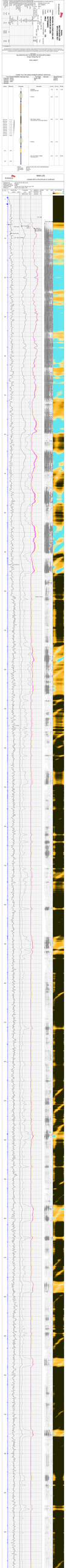

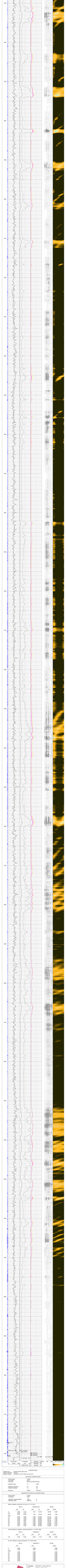

Additional Remarks

Patient Name: [redacted]
Patient ID: [redacted]
Date of Birth: [redacted]
Gender: [redacted]
Height: [redacted]
Weight: [redacted]
Ethnicity: [redacted]
Medications: [redacted]
Allergies: [redacted]
Medical History: [redacted]
Physician: [redacted]
Technician: [redacted]
Date of Test: [redacted]
Time of Test: [redacted]
Duration: [redacted]
Location: [redacted]

Interpretation Summary

Overall Impression: [redacted]
Clinical Correlation: [redacted]
Recommendations: [redacted]
Follow-up: [redacted]
Comparison to Prior Studies: [redacted]
Limitations: [redacted]
Quality of Recording: [redacted]
Artifacts: [redacted]
Seizures: [redacted]
Epileptiform Discharges: [redacted]
Background Activity: [redacted]
Sleep Architecture: [redacted]
Arousals: [redacted]
Respiratory Events: [redacted]
Cardiac Events: [redacted]
Movements: [redacted]
Behavioral Observations: [redacted]
Video Findings: [redacted]
Audio Findings: [redacted]
Other Findings: [redacted]

Electrode Impedance Values

Electrode	Impedance (kΩ)
Fp1	[redacted]
Fp2	[redacted]
F7	[redacted]
F3	[redacted]
Fz	[redacted]
F4	[redacted]
F8	[redacted]
T3	[redacted]
C3	[redacted]
Cz	[redacted]
C4	[redacted]
T4	[redacted]
T5	[redacted]
P3	[redacted]
Pz	[redacted]
P4	[redacted]
T6	[redacted]
O1	[redacted]
O2	[redacted]
A1	[redacted]
A2	[redacted]

Power Spectral Density (PSD) by Frequency Band

Band	Absolute Power (µV²/Hz)	Relative Power (%)
Delta (0.5–4 Hz)	[redacted]	[redacted]
Theta (4–8 Hz)	[redacted]	[redacted]
Alpha (8–13 Hz)	[redacted]	[redacted]
Beta (13–30 Hz)	[redacted]	[redacted]
Gamma (30–50 Hz)	[redacted]	[redacted]

Coherence Between Electrode Pairs

Electrode Pair	Coherence
Fp1–Fp2	[redacted]
F3–F4	[redacted]
C3–C4	[redacted]
P3–P4	[redacted]
O1–O2	[redacted]
F7–T3	[redacted]
T3–T5	[redacted]
T5–O1	[redacted]
F8–T4	[redacted]
T4–T6	[redacted]
T6–O2	[redacted]

Event Log

Time	Event	Duration	Notes
[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]

PIONEER

Pioneer Energy Services

Well	NEWNAM 2B-32H C264		
Field	WATTENBERG		
County	WELD		
State	CO	Country	USA