

Company: Chevron U.S.A., Inc.				Schlumberger			
Well Name: JIP II AC 21B							
Field: Alaminos Canyon Block 21							
County: Alaminos Canyon State: Louisiana							
U.S.A.							
SLB EcoView Solutions Plot							
Location Description:		API Well Number:		Latitude		Longitude	
NAO27 15N, 11E		68955-007100		28.567 28.15 N		94.537 35.59 W	
NAO27 15N, 11E							
Y = 9781797.00 ft							
Elevations: Permanent Datum Elev: 0.0		ft		Kelly Basting:		0.0	
Permanent Datum:		Mean Sea Level		Drilling Elev:		51.0	
Depth Reference:		Driller's Depth		Ground Seal Floor:		+4683.0	
Log Measured From:		Drill Floor		Height Above Datum:		51.0	
Processing Date:		May 07 15:25		BH Size: 8.500		in	
Acquisition Date:		May 07 15:25		From:		6650.0	
Total Depth:		6650.0		ft		lbm/ft	
Top Processed Interval:		5030.0		ft			
Bottom Processed Interval:		5870.0		ft			
Total Depth TDC:		5870.0		ft			
Maximum Well Inclination:		deg		pH:		8.53	
Maximum Well Temperature:		degF		Sample Source:			
Acquisition Software:		Maxwell 1.1		Rm: 0.230		Ohm.m @	
Data File Name:		JIP_II_AC_21B_Arenite_EcoView.dlis		Rms: 0.150		Ohm.m @	
Recorded By:		M. Peterson		Rm: 0.150		Ohm.m @	
Processed By:		A. Perreault		Rm: 0.150		Ohm.m @	
				Borehole Salinity:		37.527	
						ppa	

Algorithm Options

Resistivity	Density	Neutron	Hole Size	FSAL	Water Saturation	Matrix Sigma
Blended	Image Derived	Average	Best Caliper	FSAL Parameter	Waxman Smits Equation	From Elements

Formation Zone Parameters

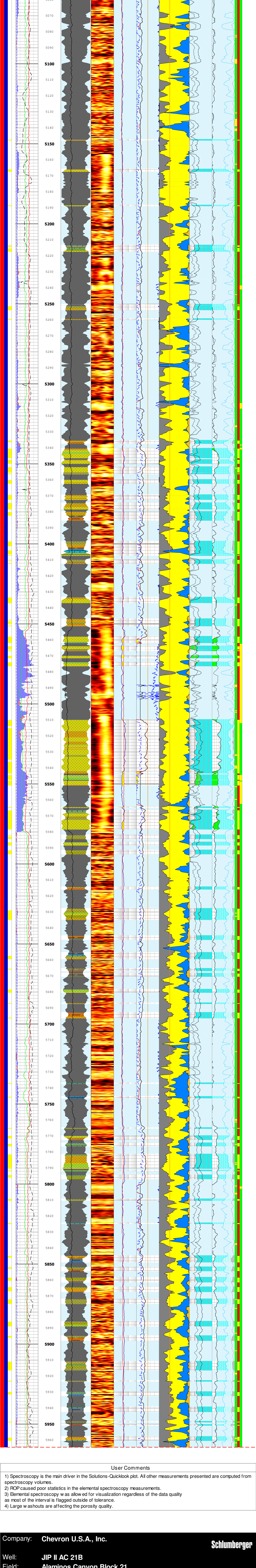
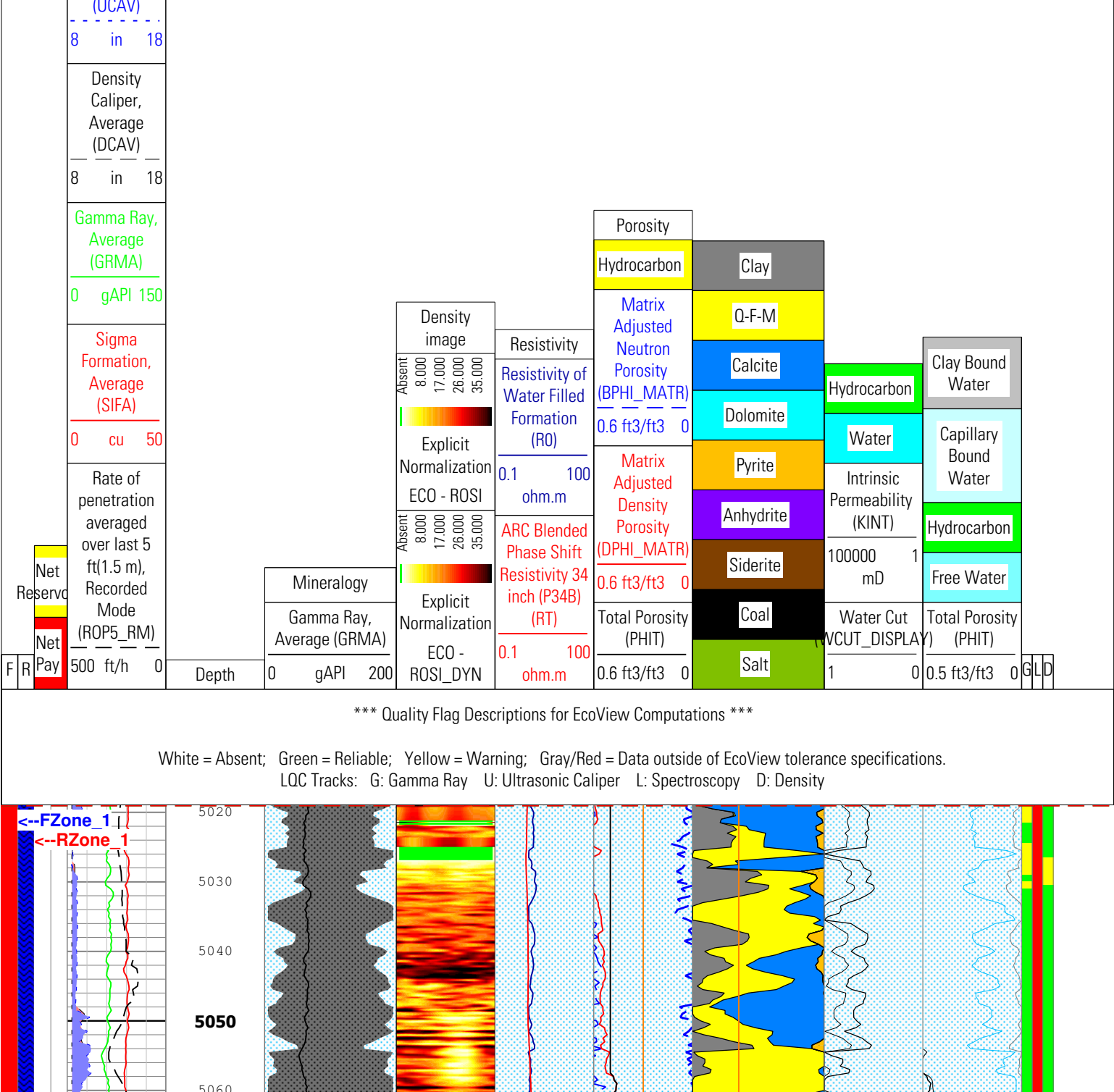
No.	Zone Name	Depth		Water Salinity (ppk)	CEC (meq/g)	Formation Properties			
		Top (ft)	Bottom (ft)			Viscosity (cP)	Hydrocarbon Sigma (cu)	Sigma Clay (cu)	Temperature at Top (g/cm3)
1	FZone_1	5019.0	5964.5	38.000	0.300	0.500	12.000	30.000	1.900

Reservoir Zone Parameters

No.	Zone Name	Depth		Max V. Clay (ft3/ft3)	Min Porosity (ft3/ft3)	Min Permeability (mD)	Max Sw (ft3/ft3)
		Top (ft)	Bottom (ft)				
1	RZone_1	5019.0	5964.5	0.350	0.300	50.000	0.500

Reservoir Summation

No	Zone Name	Depth		Net Thickness (ft)	Reservoir		Pay			
		Top (ft)	Bottom (ft)		Average Porosity (ft3/ft3)	Average Perm (mD)	Net Thickness (ft)	Average Porosity (ft3/ft3)	Average Perm (mD)	Average Sw (ft3/ft3)
1	RZone_1	5019.0	5964.5	166.000	0.414	5360.059	0.000			



User Comments	
1) Spectroscopy is the main driver in the Solutions-Quicklook plot. All other measurements presented are computed from spectroscopy volumes.	
2) ROP caused poor statistics in the elemental spectroscopy measurements.	
3) Elemental spectroscopy was allowed for visualization regardless of the data quality as most of the interval is flagged outside of tolerance.	
4) Large washouts are affecting the porosity quality.	

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JIP_II_AC_21B_Arenite_Ecoview2.dlis
Schlumberger EcoView