GEOFRAME
PROCESSED
INTERPRETATION

Integrated Log Well Montage

Initial Processed Data

*A Mark of Schlumberger

Using the following logs:	CMR*, CNL*, TLD*		
	AIT*, FMI*		
	ECS*, NGT*		
COMPANY:	Kleinfelder		
WELL:	R-4		
FIELD:	Pueblo Canyon		
COUNTY:	Los Alamos		
STATE:	New Mexico		
COUNTRY:	U.S.		
Date Logged:	27-Sep-2003	Date Processed:	30-Sep-2003
Well Location:	Easting: 1,639,441 ft		
	Northing: 1,776,618 ft		
Elevations:	KB:	DF:	GL: 6569.00 ft
API Number:		Job Number:	

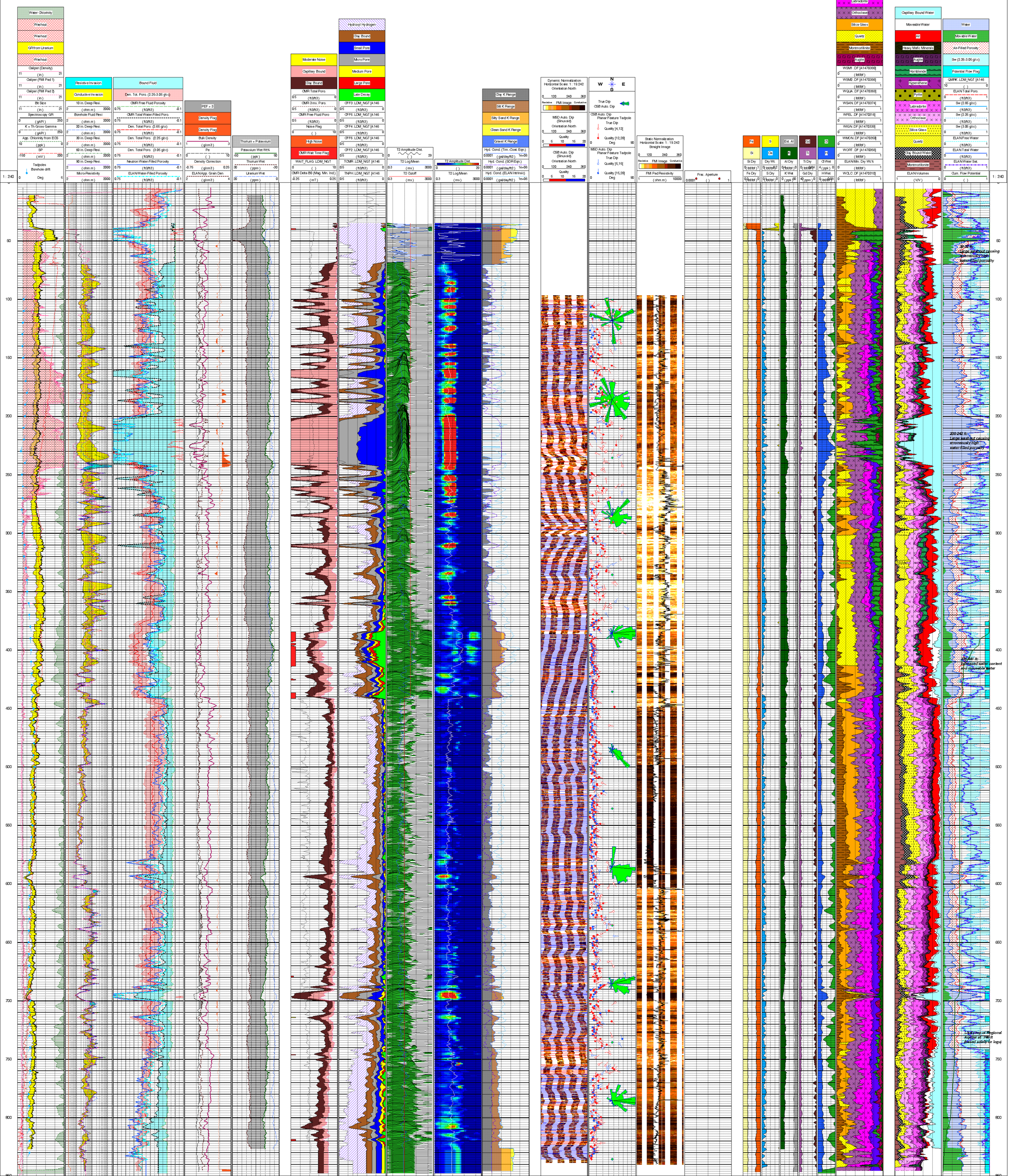
FOLD HERE — The well name, location, borehole reference data were furnished by the customer.

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 wilful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretations made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

Field Recording:	Location:	Farmington	Software Version:	11C0-305	Engineer:	Tom Hansen
Office Recording:	ICS Center:	Sacramento	Baseline:	GF3.8.1	Log Analyst:	Ned Clayton

Mud and Borehole Measurements:

Rm @ Measured temperature: 3.000 ohm.m @75.0 degF	BHT: 82.0 degF	Bitsize: 12.2 in	
Rmf @ Measured temperature: 2.550 ohm.m @88.0 degF	Type Fluid in Hole	Gel Chem	
Rmc @ Measured temperature: 5.100 ohm.m @88.0 degF	Mud Density: 9.10 lbm/gal		

Remarks:

AIT-NGT tool run serves as primary depth reference.
Depth referenced to ground level.
ELAN* performed with no porosity or water saturation constraints.
Borehole full of drilling mud at time of logging.
Logs indicate regional aquifer water level at 745 ft.