

Schlumberger

Company: ARMSTRONG ENERGY CORPORATION

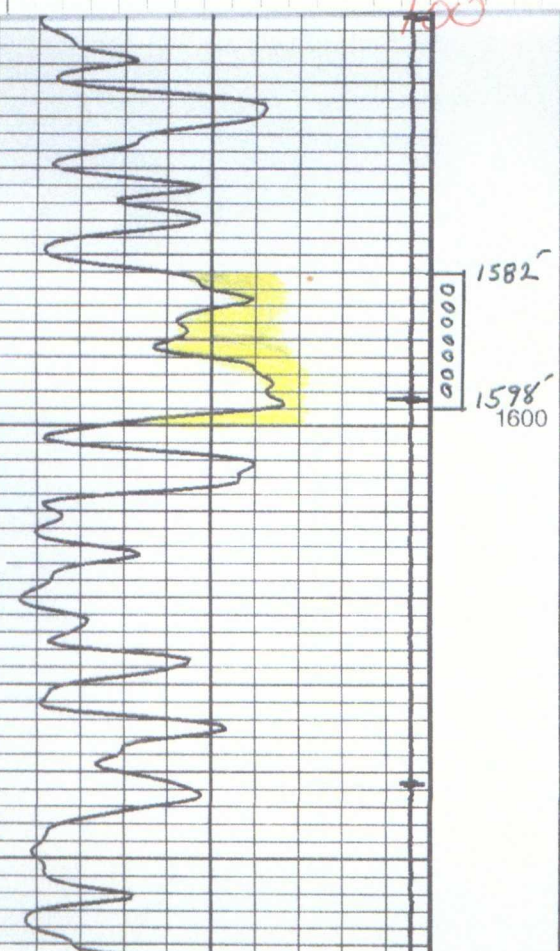
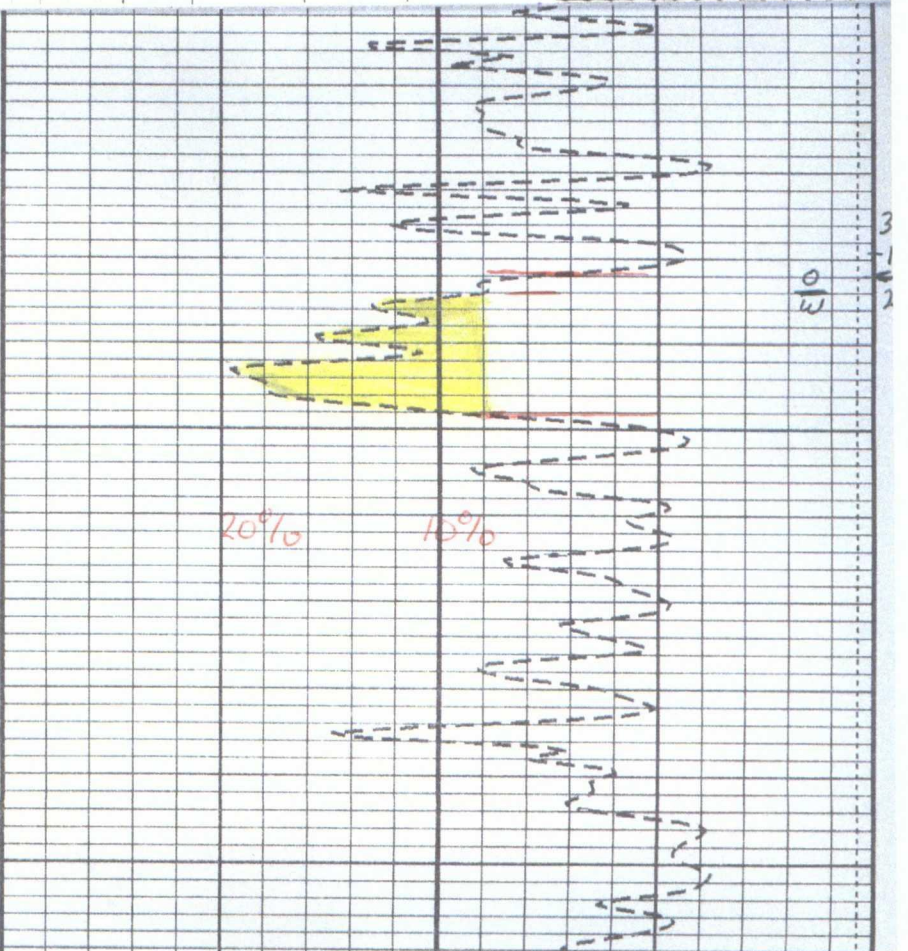
Well: ROUND TANK QUEEN UNIT #7
 Field: ROUND TANK QUEEN
 County: CHAVES State: NEW MEXICO

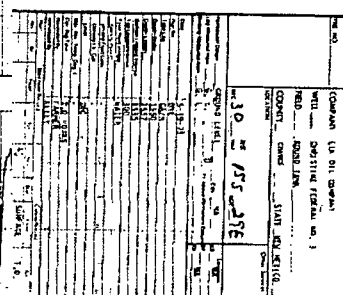
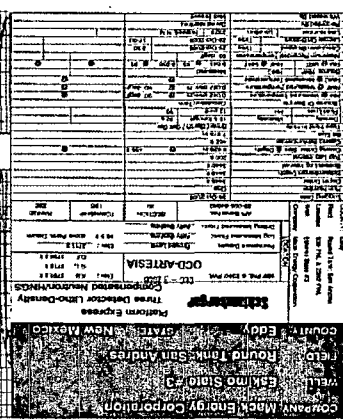
COMPENSATED NEUTRON LOG GAMMA RAY / CCL

Round Tank Fed #1

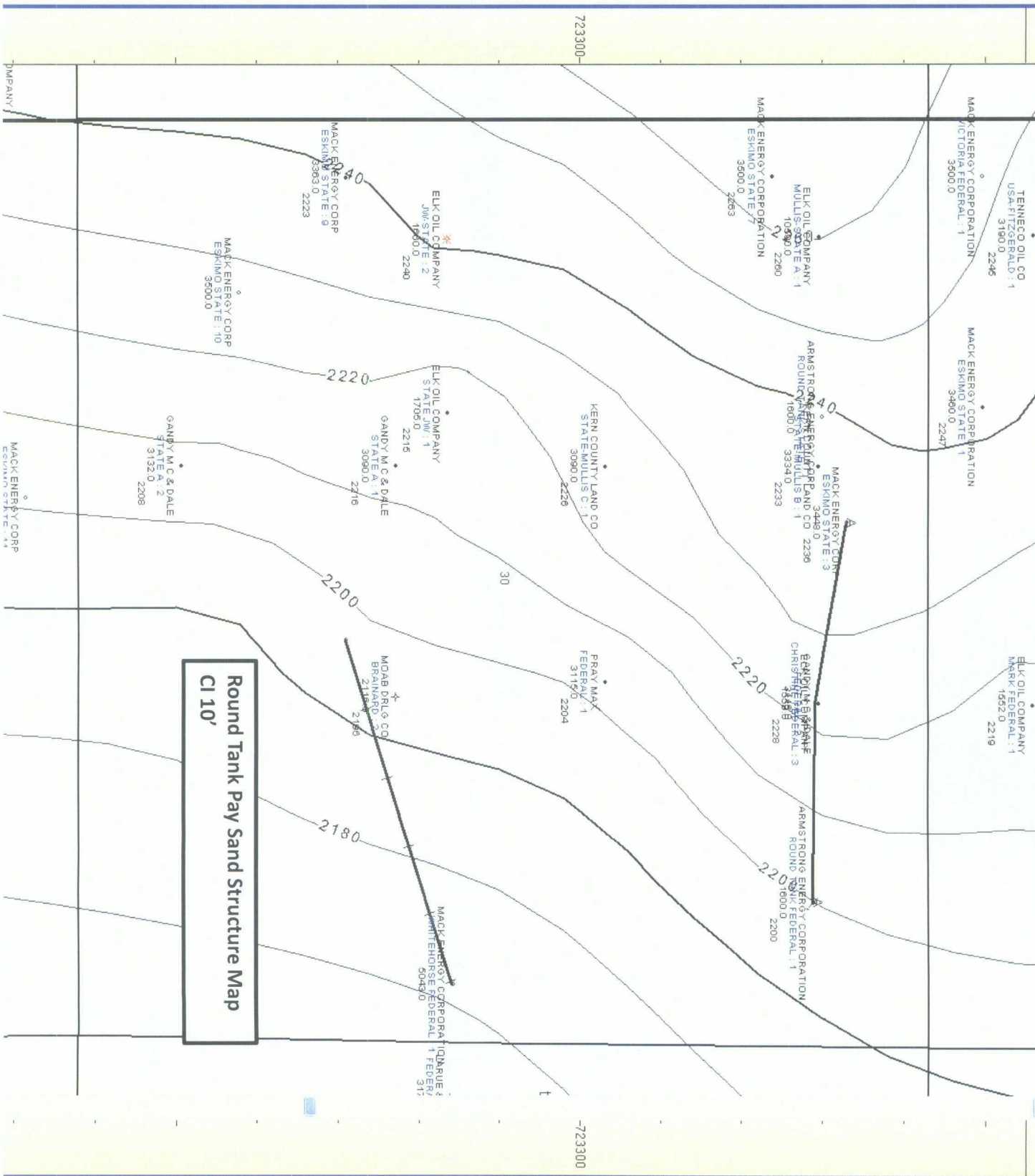
County: CHAVES
 Field: ROUND TANK QUEEN
 Location: 715' FNL & 825' FEL
 Well: ROUND TANK QUEEN UNIT #7
 Company: ARMSTRONG ENERGY CORPORATION

LOCATION			
715' FNL & 825' FEL	Elev.: K.B. 3795.00 ft	G.L. 3786.00 ft	D.F. 3794.00 ft
Permanent Datum:	GROUND LEVEL	Elev.: 3786.00 ft	
Log Measured From:	KELLY BUSHING	9.00 ft above Perm. Datum	
Drilling Measured From:	KELLY BUSHING		
API Serial No. 30-005-64112 ✓	Section 30	Township 15S	Range 29E
Logging Date 12-Oct-2009	Run Number 1	Depth Driller 1695 ft	Schlumberger Depth 1680 ft
Bottom Log Interval 1674 ft	Top Log Interval 9 ft	Casing Fluid Type	Salinity
Density 8.4 lbm/gal	Fluid Level 200 ft	Bit Size 7.875 in	From
BIT/CASING/TUBING STRING	To	Casing/Tubing Size 5.500 in	Weight 15.5 lbm/ft
Grade	From	To	Maximum Recorded Temperatures
Logger On Bottom 12-Oct-2009	Time 9:00	Unit Number 397	Location HOBBS
Recorded By GRIFFIN		Witnessed By BRUCE STUBBS	





Re drilling 2nd well $\Rightarrow$ R.T. Queen Unit #6
mark truck-



Round Tank Pay Sand Structure Map
CI 10'