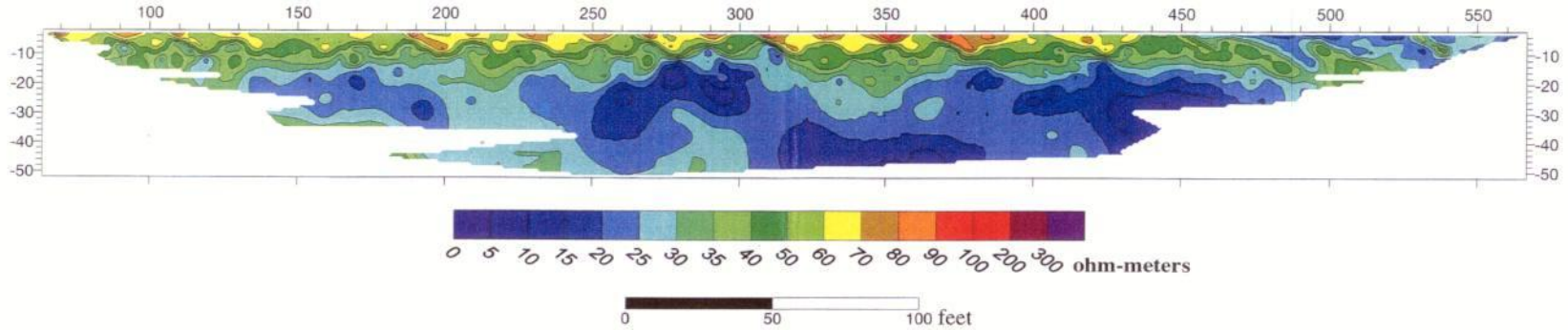
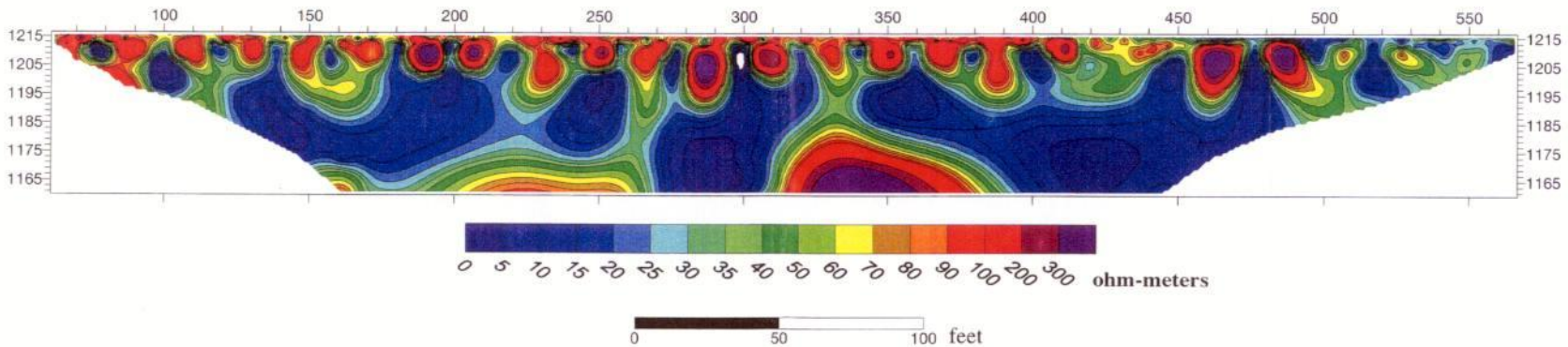


Profile: West 0-feet

Measured apparent resistivity section

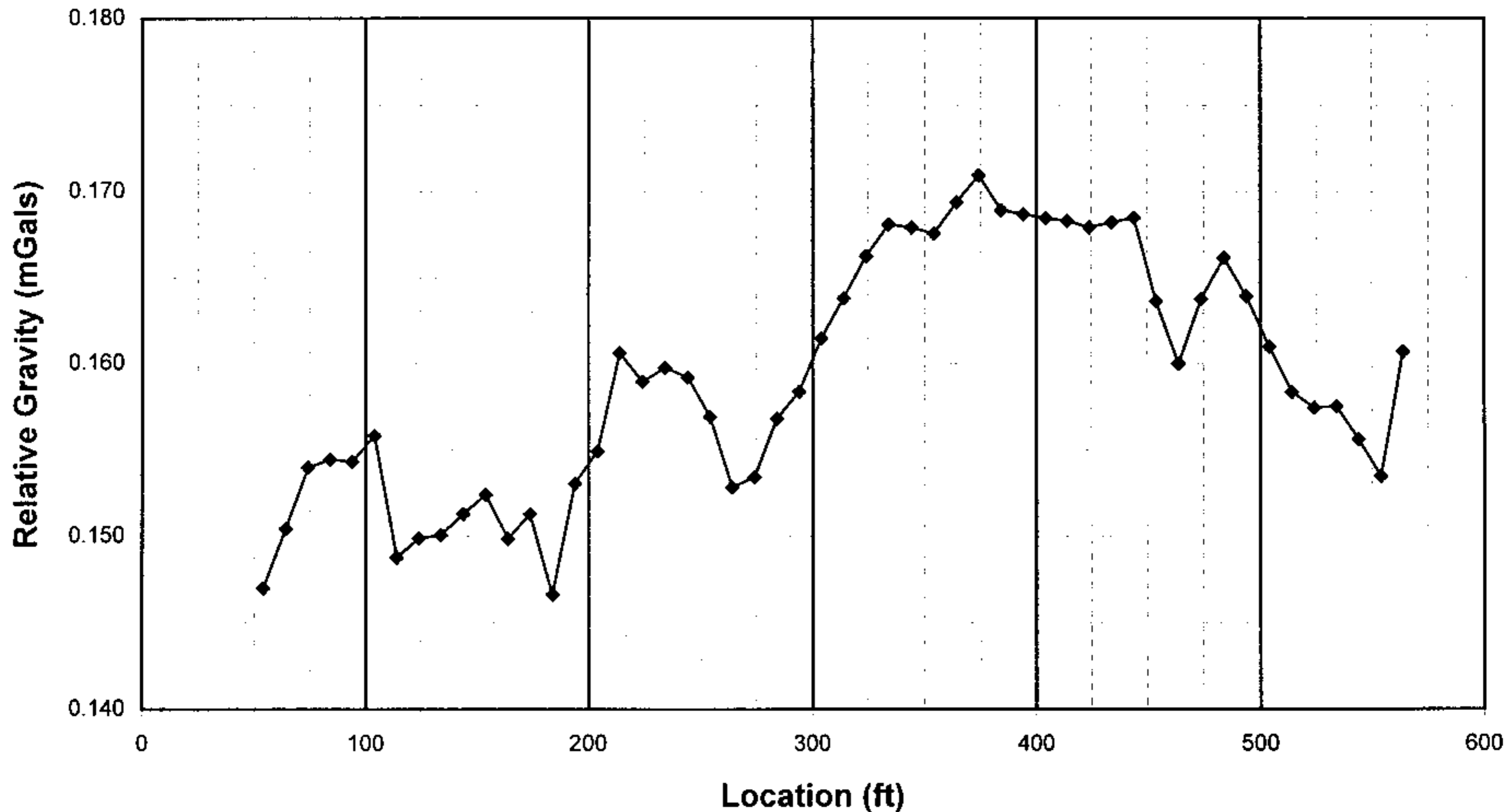


Model resistivity section - 9.4% Inversion RMS error



Microgravity Survey Profile: WEST0FT

CSSA, Boerne, TX



MICROGRAVITY SURVEY RESULTS

AOC65 Treatability Study

Camp Stanley Storage Activity, Boerne TX

base	12:21	47.885
base	13:01	47.860
base	13:47	47.852
base	14:05	47.855
base	14:37	47.849
base	15:07	47.855
base	15:39	47.857
base	16:16	47.868
base	16:50	47.872
Average:		47.869
Latitude Correction:		0.096
Base Elevation:		1216.88
Elevation Correction:		69.360
Observed Gravity:		117.133

MICROGRAVITY SURVEY RESULTS

AOC65 Treatability Study

Camp Stanley Storage Activity, Boerne TX

304	13:43	47.852	0.000	1217.44	0.065	69.427	0.050	0.161
314	14:10	47.855	0.001	1217.45	0.067	69.428	0.052	0.164
324	14:14	47.856	0.000	1217.46	0.069	69.428	0.054	0.166
334	14:20	47.856	-0.001	1217.47	0.071	69.429	0.056	0.168
344	14:26	47.854	-0.002	1217.48	0.073	69.429	0.058	0.168
354	14:31	47.852	-0.003	1217.49	0.075	69.430	0.060	0.168
364	14:42	47.853	-0.003	1217.50	0.078	69.430	0.062	0.169
374	14:47	47.856	-0.002	1217.49	0.080	69.430	0.064	0.171
384	14:52	47.856	-0.001	1217.47	0.082	69.429	0.066	0.169
394	14:56	47.857	0.000	1217.46	0.084	69.428	0.068	0.169
404	15:00	47.858	0.001	1217.45	0.086	69.428	0.070	0.168
414	15:12	47.860	0.002	1217.44	0.088	69.427	0.072	0.168
424	15:18	47.861	0.003	1217.42	0.090	69.426	0.074	0.168
434	15:22	47.862	0.003	1217.41	0.092	69.425	0.076	0.168
444	15:27	47.863	0.003	1217.40	0.095	69.425	0.078	0.168
454	15:46	47.862	0.006	1217.38	0.097	69.424	0.080	0.164
464	15:50	47.860	0.007	1217.37	0.099	69.423	0.082	0.160
474	15:56	47.866	0.009	1217.36	0.101	69.422	0.084	0.164
484	16:00	47.870	0.010	1217.35	0.103	69.422	0.086	0.166
494	16:06	47.870	0.012	1217.34	0.105	69.421	0.088	0.164
504	16:11	47.869	0.014	1217.33	0.107	69.421	0.090	0.161
514	16:22	47.869	0.016	1217.32	0.109	69.420	0.092	0.158
524	16:26	47.869	0.016	1217.31	0.112	69.420	0.094	0.157
534	16:30	47.870	0.017	1217.30	0.114	69.419	0.096	0.158
544	16:34	47.869	0.017	1217.29	0.116	69.418	0.098	0.156
554	16:40	47.868	0.018	1217.28	0.118	69.418	0.100	0.153
564	16:45	47.870	0.018	1217.38	0.120	69.424	0.102	0.161

Base Gravity Readings		
Location	Time	Instrument Reading
base	10:07	47.853
base	10:59	47.907
base	11:32	47.911

MICROGRAVITY SURVEY RESULTS

AOC65 Treatability Study

Camp Stanley Storage Activity, Boerne TX

Profile:		WEST0FT						
Date collected:		12/20/2001						
Instrument counter reading:		27438						
Density of bedrock unit:		2.90 g/cm ^{***}						
Latitude of starting point (54'):		29deg 40' 58"= 29.683						
Gravity change with latitude:		0.000213 mGals/ft						
Station	Time	Instrument Reading	Drift	Elevation	Latitude Correction	Elevation Correction	Trend Correction	Gravity Anomaly
54	10:13	47.861	0.006	1217.20	0.012	69.413	0.000	0.147
64	10:20	47.871	0.013	1217.21	0.014	69.414	0.002	0.150
74	10:24	47.878	0.018	1217.22	0.016	69.414	0.004	0.154
84	10:30	47.884	0.024	1217.23	0.018	69.415	0.006	0.154
94	10:37	47.891	0.031	1217.23	0.020	69.415	0.008	0.154
104	10:42	47.897	0.036	1217.24	0.022	69.416	0.010	0.156
114	11:08	47.908	0.055	1217.25	0.024	69.416	0.012	0.149
124	11:13	47.909	0.056	1217.26	0.026	69.417	0.014	0.150
134	11:17	47.909	0.056	1217.27	0.029	69.417	0.016	0.150
144	11:21	47.910	0.057	1217.28	0.031	69.418	0.018	0.151
154	11:26	47.911	0.057	1217.29	0.033	69.418	0.020	0.152
164	11:48	47.900	0.050	1217.30	0.035	69.419	0.022	0.150
174	11:55	47.897	0.046	1217.31	0.037	69.420	0.024	0.151
184	12:00	47.889	0.043	1217.32	0.039	69.420	0.026	0.147
194	12:07	47.891	0.039	1217.33	0.041	69.421	0.028	0.153
204	12:13	47.889	0.036	1217.34	0.043	69.421	0.030	0.155
214	12:27	47.886	0.028	1217.35	0.046	69.422	0.032	0.161
224	12:36	47.878	0.023	1217.36	0.048	69.422	0.034	0.159
234	12:41	47.875	0.019	1217.37	0.050	69.423	0.036	0.160
244	12:47	47.870	0.016	1217.38	0.052	69.424	0.038	0.159
254	12:55	47.862	0.011	1217.39	0.054	69.424	0.040	0.157
264	13:21	47.850	0.004	1217.40	0.056	69.425	0.042	0.153
274	13:26	47.849	0.003	1217.41	0.058	69.425	0.044	0.153
284	13:30	47.851	0.002	1217.42	0.060	69.426	0.046	0.157
294	13:35	47.851	0.001	1217.43	0.063	69.426	0.048	0.158