Well Completion Report.

ESSO

WIRRAH #2

VSP

PLOT #8

WAVESHAPE FILTER AND
PREDICTIVE DECONVOLUTION
UP AND DOWNGOING EVENTS
REVERSE POLARITY
(14HZ - 30HZ)

DEPT. MAT. RES & ENV
PE902590

STACK
ALL DATA USED 0-4SEC

AFTER WAVESHAPE FILTER AND PREDICTIVE DECONVOLUTION APPLIED

THE DOWNGOING EVENTS HAVE BEEN ALIGNED AND SHIFTED TO AN ARBITRARY TIME ORIGIN OF 500MS. THIS PLOT COMPRISES THE DIRECT ARRIVAL AND DOWNGOING MULTIPLE EVENTS.

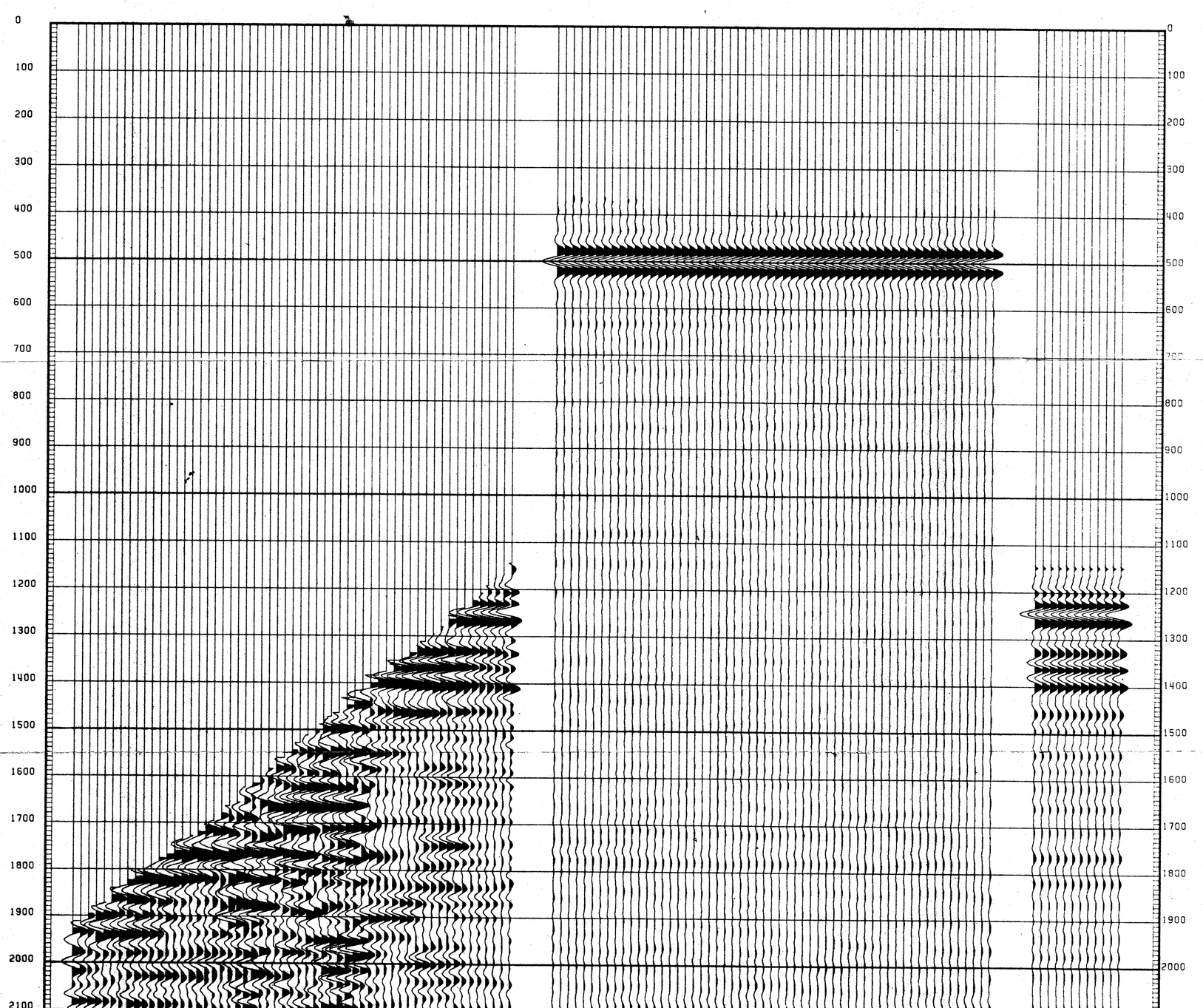
BAND PASS FILTER USED
14HZ-30HZ

AFTER WAVESHAPE FILTER AND PREDICTIVE DECONVOLUTION APPLIED

UPGOING EVENTS
IN TWO WAY TIME.
REVERSE POLARITY

THIS PLOT COMPRISES
THE UPGOING REFLECTION
AND UPGOING MULTIPLE EVENTS.

BAND PASS FILTER USED
14HZ-30HZ

LEVEL	DEPTH M	TIME S	PEAK/PEAK
62	1510.0	0.573	
61	1517.4	0.582	308.22
60	1525.0	0.590	336.84
59	1532.4	0.598	404.43
58	1539.7	0.606	370.80
57	1547.0	0.614	311.49
56	1554.6	0.622	228.84
55	1562.0	0.630	251.56
54	1569.4	0.638	228.95
53	1576.7	0.646	203.84
52	1584.1	0.654	207.57
51	1591.5	0.662	152.96
50	1598.8	0.670	175.72
49	1606.2	0.678	197.44
48	1613.5	0.686	192.58
47	1620.9	0.694	207.30
46	1628.2	0.702	211.95
45	1635.6	0.710	193.12
44	1643.0	0.718	194.94
43	1650.3	0.726	196.54
42	1657.7	0.734	187.18
41	1665.0	0.742	179.33
40	1672.4	0.750	167.90
39	1679.8	0.758	158.58
38	1687.1	0.766	159.30
37	1694.5	0.774	159.84
36	1701.8	0.782	159.33
35	1709.2	0.790	159.84
34	1716.6	0.798	159.84
33	1723.9	0.806	159.84
32	1731.3	0.814	159.84
31	1738.6	0.822	159.84
30	1746.0	0.830	159.84
29	1753.4	0.838	159.84
28	1760.7	0.846	159.84
27	1768.1	0.854	159.84
26	1775.5	0.862	159.84
25	1782.8	0.870	159.84
24	1790.2	0.878	159.84
23	1797.5	0.886	159.84
22	1804.9	0.894	159.84
21	1812.3	0.902	159.84
20	1819.6	0.910	159.84
19	1827.0	0.918	159.84
18	1834.3	0.926	159.84
17	1841.7	0.934	159.84
16	1849.1	0.942	159.84
15	1856.4	0.950	159.84
14	1863.8	0.958	159.84
13	1871.2	0.966	159.84
12	1878.5	0.974	159.84
11	1885.9	0.982	159.84
10	1893.2	0.990	159.84
9	1900.6	0.998	159.84
8	1908.0	1.006	159.84
7	1915.3	1.014	159.84
6	1922.7	1.022	159.84
5	1930.0	1.030	159.84
4	1937.4	1.038	159.84
3	1944.8	1.046	159.84
2	1952.1	1.054	159.84
1	1959.5	1.062	159.84

LEVEL	DEPTH M	TIME S	PEAK/PEAK
54	2169.2	0.772	171.36
53	2176.6	0.780	160.54
52	2184.0	0.788	158.75
51	2191.3	0.796	159.84
50	2198.7	0.804	159.84
49	2206.0	0.812	159.84
48	2213.4	0.820	159.84
47	2220.8	0.828	159.84
46	2228.1	0.836	159.84
45	2235.5	0.844	159.84
44	2242.8	0.852	159.84
43	2250.2	0.860	159.84
42	2257.6	0.868	159.84
41	2264.9	0.876	159.84
40	2272.3	0.884	159.84
39	2279.6	0.892	159.84
38	2287.0	0.900	159.84
37	2294.4	0.908	159.84
36	2301.7	0.916	159.84
35	2309.1	0.924	159.84
34	2316.4	0.932	159.84
33	2323.8	0.940	159.84
32	2331.2	0.948	159.84
31	2338.5	0.956	159.84
30	2345.9	0.964	159.84
29	2353.2	0.972	159.84
28	2360.6	0.980	159.84
27	2368.0	0.988	159.84
26	2375.3	0.996	159.84
25	2382.7	1.004	159.84
24	2390.0	1.012	159.84
23	2397.4	1.020	159.84
22	2404.8	1.028	159.84
21	2412.1	1.036	159.84
20	2419.5	1.044	159.84
19	2426.8	1.052	159.84
18	2434.2	1.060	159.84
17	2441.6	1.068	159.84
16	2448.9	1.076	159.84
15	2456.3	1.084	159.84
14	2463.6	1.092	159.84
13	2471.0	1.100	159.84
12	2478.4	1.108	159.84
11	2485.7	1.116	159.84
10	2493.1	1.124	159.84
9	2500.5	1.132	159.84
8	2507.8	1.140	159.84
7	2515.2	1.148	159.84
6	2522.5	1.156	159.84
5	2529.9	1.164	159.84
4	2537.3	1.172	159.84
3	2544.6	1.180	159.84
2	2552.0	1.188	159.84
1	2559.3	1.196	159.84