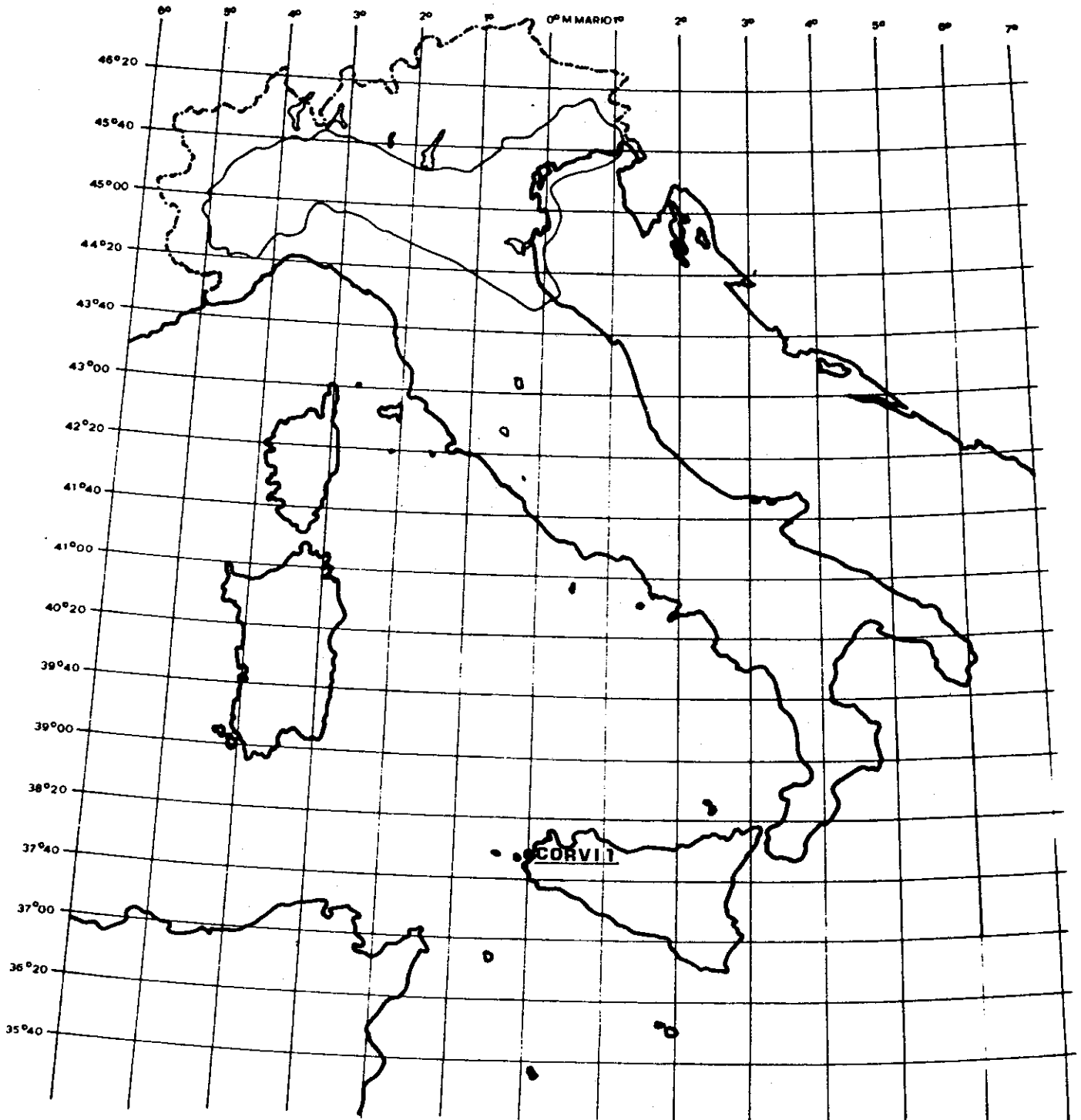




MISURE DI VELOCITA' IN POZZO  
WELL VELOCITY SURVEY

**CARTA INDICE**  
INDEX MAP



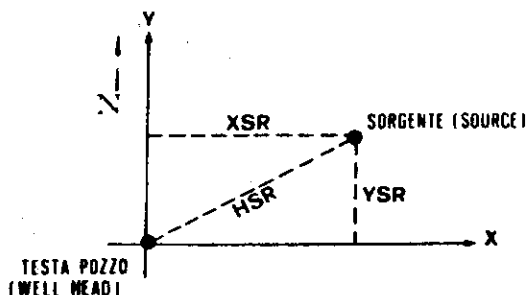
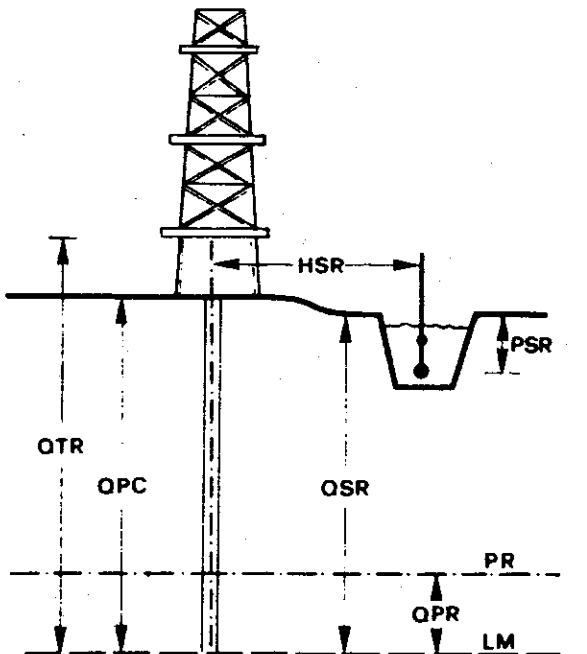
MISURE DI VELOCITA' IN POZZO  
WELL VELOCITY SURVEY

DATI DI SUPERFICIE (rif.tab.A)  
SURFACE DATA (ref.tab.A)

LEGENDA  
LEGEND

NSR	NUMERO DELLA SORGENTE SOURCE NUMBER
XSR	COMPONENTE-X DELLA DISTANZA SORGENTE - TESTA POZZO X-ORDINATE OF SOURCE-WELL HEAD OFFSET
YSR	COMPONENTE-Y DELLA DISTANZA SORGENTE- TESTA POZZO Y-ORDINATE OF SOURCE-WELL HEAD OFFSET
HSR	DISTANZA SORGENTE-TESTA POZZO SOURCE-WELL HEAD OFFSET
QSR	QUOTA DEL PIANO CAMPAGNA ALLA SORGENTE GROUND LEVEL ELEVATION AT SOURCE
PSR	PROFONDITA DELLA SORGENTE SOURCE DEPTH
SA	SPESORE AERATO WEATHERING LAYER THICKNESS
VA	VELOCITA' DI AERATO WEATHERING LAYER VELOCITY
VC	VELOCITA' DI CORREZIONE CORRECTION VELOCITY
CORT.	TEMPO DI CORREZIONE AL PIANO DI RIFERIMENTO CORRECTION TIME TO REFERENCE PLANE
QTR	QUOTA TAVOLA ROTARY ROTARY TABLE ELEVATION
QPC	QUOTA PIANO CAMPAGNA GROUND LEVEL ELEVATION
QPR	QUOTA PIANO DI RIFERIMENTO REFERENCE PLANE ELEVATION

SCHEMA GEOMETRICO  
GEOMETRIC SCHEME

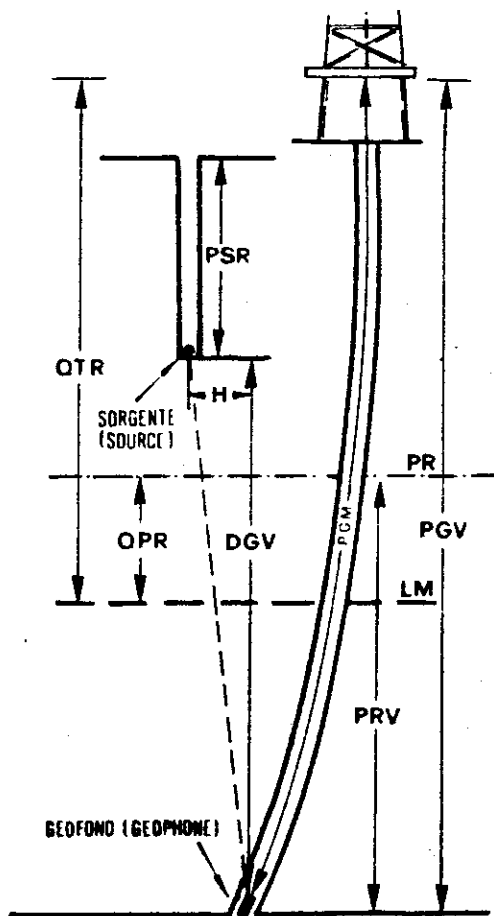


MT	METRI Meters
MSEC	MILLISECONDI Milliseconds
M/SEC	METRI AL SECONDO Meters per second

MISURE DI VELOCITA' IN POZZO  
WELL VELOCITY SURVEY

MISURA CON GEOFONO (rif.tab.B)  
GEOPHONE COMPUTATION (ref.tab.B)

SCHEMA GEOMETRICO  
GEOMETRIC SCHEME



LEGGENDA  
LEGEND

NSR	NUMERO DELLA SORGENTE SOURCE NUMBER
NCS	NUMERO DEL C. SHOT C. SHOT NUMBER
PSR	PROFONDITA' DELLA SORGENTE SOURCE DEPTH
PGM	PROFONDITA' MISURATA DEL GEOFONO DA QTR MEASURED GEOPHONE DEPTH FROM QTR
PGV	PROFONDITA' VERTICALE GEOFONO DA QTR VERTICAL GEOPHONE DEPTH FROM QTR
DGV	DISTANZA VERTICALE GEOFONO-SORGENTE VERTICAL DISTANCE GEOPHONE-SOURCE
PRV	PROFONDITA' VERTICALE GEOFONO DA QPR GEOPHONE VERTICAL DEPTH FROM QPR
H	DISTANZA ORIZZONTALE GEOFONO-SORGENTE HORIZONTAL DISTANCE GEOPHONE-SOURCE
T	TEMPO MISURATO MEASURED TIME
TV	TEMPO VERTICALIZZATO VERTICALIZED TIME
CORT	TEMPO DI CORREZIONE AL PR CORRECTION TIME
TPR	TEMPO CORRETTO AL PR CORRECTED TIME REFERRED TO PR
VM	VELOCITA' MEDIA AVERAGE VELOCITY
DPRV	SPAZIATURA TRA I GEOFONI SPACING BETWEEN GEOPHONES
DTTPR	TEMPO INTERVALLO TRA I GEOFONI TRANSIT TIME BETWEEN GEOPHONES
VI	VELOCITA' INTERVALLO INTERVAL VELOCITY
VRMS	VELOCITA' RMS RMS VELOCITY
2TPR	TEMPO DOPPIO CORRETTO AL PR CORRECTED TWO WAY TIME REFERRED TO PR
QTR	QUOTA TAVOLA ROTARY ROTARY TABLE ELEVATION
QPC	QUOTA PIANO CAMPAGNA O FONDO MARE GROUND LEVEL ELEVATION
QPR	QUOTA PIANO DI RIFERIMENTO REFERENCE PLANE ELEVATION

MT	METRI Meters
MSEC	MILLISECONDI Milliseconds
M/SEC	METRI AL SECONDO Meters per second

# MISURE DI VELOCITA' IN POZZO WELL VELOCITY SURVEY

## COMPARAZIONE SONIC-MISURA DI VELOCITA' (rif.tab.C) COMPARATION TABLE SONIC - GEOPHONE COMPUTATION (ref.tab.C)

### LEGENDA LEGEND

<b>NCS</b>	<b>NUMERO DEL C. SHOT</b> C. SHOT NUMBER
<b>NSR</b>	<b>NUMERO DELLA SORGENTE</b> SOURCE NUMBER
<b>PGM</b>	<b>PROFONDITA' MISURATA GEOFONO DA QTR</b> MEASURED GEOPHONE DEPTH FROM QTR
<b>PGV</b>	<b>PROFONDITA' VERTICALE GEOFONO DA QTR</b> VERTICAL GEOPHONE DEPTH FROM QTR
<b>PRV</b>	<b>PROFONDITA' VERTICALE GEOFONO DA QPR</b> VERTICAL GEOPHONE DEPTH FROM QPR
<b>TPR</b>	<b>TEMPO CORRETTO AL PR</b> CORRECTED TIME REFERRED TO PR
<b>TSON</b>	<b>TEMPO DEL SONIC INTEGRATO</b> INTEGRATED SONIC TIME
<b>CC-MV</b>	<b>DIFFERENZA TRA SONIC INTEGRATO E TEMPO MISURA DI VELOCITA' = TSON-TPR</b> INTEGRATED SONIC AND VELOCITY SURVEY DRIFT
<b>C<sub>I</sub></b>	<b>COSTANTE DI CORREZIONE</b> CORRECTION CONSTANT
<b>VM</b>	<b>VELOCITA' MEDIA</b> AVERAGE VELOCITY
<b>VI</b>	<b>VELOCITA' INTERVALLO</b> INTERVAL VELOCITY
<b>VRMS</b>	<b>VELOCITA' RMS</b> RMS VELOCITY
<b>2TPR</b>	<b>TEMPO DOPPIO CORRETTO AL PR</b> TWO WAY TIME REFERRED TO PR
<b>QTR</b>	<b>QUOTA TAVOLA ROTARY</b> ROTARY TABLE ELEVATION
<b>QPC</b>	<b>QUOTA PIANO CAMPAGNA O FONDO MARE</b> GROUND LEVEL ELEVATION
<b>QPR</b>	<b>QUOTA PIANO DI RIFERIMENTO</b> REFERENCE PLANE ELEVATION
<b>MT</b>	<b>METRI</b> Meters
<b>MSEC</b>	<b>MILLISECONDI</b> Milliseconds
<b>M/SEC</b>	<b>METRI AL SECONDO</b> Meters per second



TABELLA A

TABELLA DATI DI SUPERFICIE

Pozzo : CBRVI 1 Sigla misura : MV-1491

\*\*\*\*\* Elaborazione a : PR \*\*\*\*\*

QTR : 57.0 QPC : 50.0 QPR : 0.0

NSR [m]	XSR [m]	YSR [m]	HSR [m]	QSR [m]	FSR [m]	SA [m]	VA [m/s]	VE [m/s]	CBRT [msec]
1	50.0	0.0	50.0	50.0	3.0	5.2	600.0	1900.0	27.2

TABELLA B

INFORMAZIONE

TABELLA DI CALCOLO PER MISURE CON GEOFONO

\*\*\*\*\*  
\* Elaborazione a : PR \*  
\*\*\*\*\*

Pozzo : CORVI 1 Sigla-misura : MV-1491

QTR : 57.0 GPC : 50.0 QPR : 0.0

NSR [n]	PGM [mt]	PGV [mt]	PRV [mt]	H [mt]	T [msec]	TV [msec]	GORT [msec]	TPR [msec]	VM [mt/s]	BPRV [mt]	DTIPR [msec]	VI [mt/s]	VRMS [mt/s]	2IPR
1	614.9	614.9	557.9	50.0	272.5	271.6	-27.2	244.4	2283.	73.0	29.5	2474.	2283.	488.7
2	687.9	687.9	630.9	50.0	301.9	301.1	-27.2	273.9	2304.	161.1	58.7	2745.	2305.	547.7
3	849.0	849.0	792.0	50.0	360.4	359.8	-27.2	332.6	2382.	159.0	65.5	2427.	2388.	645.1
4	1009.0	1009.0	951.0	50.0	425.8	425.3	-27.2	398.1	2389.	75.0	26.8	2793.	2395.	796.1
5	1083.0	1083.0	1026.0	50.0	452.6	452.1	-27.2	424.9	2415.	133.0	49.5	2690.	2422.	849.8
6	1216.0	1216.0	1159.0	50.0	502.0	501.6	-27.2	474.4	2443.	62.9	14.0	4484.	2451.	948.7
7	1278.9	1278.9	1221.9	50.0	516.0	515.6	-27.2	488.4	2502.				2532.	976.8

TABELLA DI COMPARAZIONE SONIC-MISURA DI VELOCITA'



ARMANDO SP. CORRADI

\*\*\*\*\*  
\* Elaborazione a: PR \*  
\*\*\*\*\*

Pezzo : CORVI-1      Sigla misura : MV-1491

QTR : 57.0    QPC : 50.0    QPR : 0.0

NSR [n]	PGM [mt]	PGV [mt]	PRV [mt]	TPR [msec]	TSON [msec]	CC-MV [msec]	CI	VM [mt/s]	VI [mt/s]	2TPR
1	614.9	614.9	557.9	244.4	244.4	0.0	1.041	2283.	2474.	488.7
2	687.9	687.9	630.9	273.9	275.1	1.3	1.034	2304.	2745.	547.7
3	849.0	849.0	792.0	332.6	335.8	3.1	1.020	2362.	2427.	665.1
4	1008.0	1008.0	951.0	398.1	402.6	4.5	0.995	2389.	2793.	796.1
5	1083.0	1083.0	1026.0	424.9	429.3	4.4	0.999	2415.	2690.	849.8
6	1216.0	1216.0	1159.0	474.4	478.7	4.3	0.994	2443.	4484.	948.7
7	1278.9	1278.9	1221.9	488.4	492.6	4.3		2502.		975.8



STATISTICHE DI CALIBRAZIONE



REPUBBLICA ITALIANA

Top Sonic (mt) = 255.248  
Tempo iniziale (msc) = 108.000  
Velocità iniziale (mt/sec) = 2363.589

Livelli di calibrazione  
557.9 630.9 792.0 951.0 1026.0 1159.0 1221.9

Tempi di calibrazione  
0.244363 0.273871 0.332550 0.398055 0.424898 0.474358 0.488395

Costanti di calibrazione  
1.049 1.043 1.033 1.020 0.995 0.999 0.996

A B I P / STRA  
SEISMIC RESEARCH & DATA PROCESSING DPT

XXXXXXXXXX

W E L L

CORV1

COMPANY ..... ABIP  
COUNTRY ..... ITALIA  
DATUM PLANE ..... 0-0  
DATA ..... 25-JUN-88  
PREVIOUS PROCESSING DATA :



EXPLORATION\_EDR\_CENTRE

MEASURED DEPTH (KB)	VERTICAL INTERVAL (KB)	TIME (DR)	AVERAGE VELOCITY (M/S)	RMS VELOCITY (M/S)	DENSITY (G/CM3)
312.3	285.3	0.21600	2364.	2364.	5193.
313.3	254.3	0.21695	2243.	2304.	5028.
314.3	257.3	0.21775	2296.	2363.	5171.
315.3	258.3	0.21862	2437.	2336.	5484.
316.2	259.2	0.21941	2322.	2363.	5067.
317.3	260.3	0.22037	2226.	2316.	4946.
318.2	261.2	0.22122	2187.	2273.	4836.
319.3	262.3	0.22223	2117.	2260.	4547.
320.2	263.2	0.22309	2109.	2359.	4589.
321.3	264.3	0.22400	2359.	2265.	5151.
322.3	265.3	0.22484	2542.	2360.	5534.
323.2	266.2	0.22559	2423.	2303.	5301.
324.3	267.3	0.22645	2477.	2361.	5476.
325.2	268.2	0.22719	2467.	2329.	5806.
326.3	269.3	0.22790	3001.	2381.	6810.
327.2	270.2	0.22849	3180.	2437.	6748.
328.3	271.3	0.22927	2724.	2456.	6343.
329.3	272.3	0.23000	2914.	2484.	6810.
330.3	273.3	0.23068	2704.	2497.	6031.
331.3	274.3	0.23145	2756.	2370.	6164.
332.2	275.2	0.23215	2618.	2371.	5803.
333.3	276.3	0.23301	2488.	2372.	5536.
334.2	277.2	0.23369	2687.	2373.	5334.
335.3	278.3	0.23451	2608.	2374.	5781.
336.2	279.2	0.23516	2784.	2538.	6421.
337.3	280.3	0.23601	2623.	2375.	5838.
338.3	281.3	0.23670	3048.	2560.	7208.
339.2	282.2	0.23734	2846.	2378.	6656.
340.3	283.3	0.23807	2912.	2380.	6808.
341.2	284.2	0.23871	2882.	2381.	6851.
342.3	285.3	0.23946	2848.	2383.	6407.
343.2	286.2	0.24023	2360.	2383.	5181.
344.3	287.3	0.24110	2486.	2385.	5522.
345.3	288.3	0.24198	2432.	2388.	5400.
346.3	289.3	0.24267	2649.	2384.	5959.
347.3	290.3	0.24359	2332.	2384.	5205.
348.2	291.2	0.24440	2240.	2383.	4984.
349.3	292.3	0.24532	2326.	2383.	5201.
350.2	293.2	0.24606	2472.	2564.	5577.
351.3	294.3	0.24689	2553.	2384.	5674.
352.2	295.2	0.24762	2522.	2384.	5688.
353.3	296.3	0.24846	2530.	2385.	5692.
354.3	297.3	0.24930	2538.	2385.	5651.
355.2	298.2	0.25004	2500.	2386.	5523.
356.3	299.3	0.25092	2408.	2386.	5395.
357.2	300.2	0.25163	2563.	2386.	5657.
358.3	301.3	0.25239	2834.	2388.	6427.
359.2	302.2	0.25307	2668.	2388.	5960.
360.3	303.3	0.25382	2876.	2390.	6521.
361.3	304.3	0.25457	2809.	2391.	6232.
362.3	305.3	0.25528	2599.	2392.	5685.

MEASURED VERTICAL DEPTH	VERTICAL DEPTH	TWO WAY TIME	INTERVAL AVERAGE VELOCITY	AVERAGE VELOCITY	RMS VELOCITY	Acoustic Density
363.3	363.3	306.3	0.25611	2574.	2392.	5817.
364.2	364.2	307.2	0.25682	2583.	2393.	5772.
365.3	365.3	308.3	0.25762	2608.	2394.	5934.
366.2	366.2	309.2	0.25835	2599.	2394.	5615.
367.3	367.3	310.3	0.25911	2803.	2395.	6466.
368.2	368.2	311.2	0.25982	2565.	2395.	5811.
369.3	369.3	312.3	0.26061	2713.	2396.	6105.
370.3	370.3	313.3	0.26143	2599.	2397.	5700.
371.2	371.2	314.2	0.26219	2397.	2397.	5304.
372.3	372.3	315.3	0.26306	2447.	2397.	5416.
373.2	373.2	316.2	0.26384	2349.	2397.	5023.
374.3	374.3	317.3	0.26485	2119.	2398.	4374.
375.2	375.2	318.2	0.26572	2096.	2398.	4527.
376.3	376.3	319.3	0.26675	2075.	2394.	4548.
377.3	377.3	320.3	0.26775	2136.	2393.	4840.
378.3	378.3	321.3	0.26870	1911.	2391.	4062.
379.3	379.3	322.3	0.26985	1857.	2389.	3885.
380.2	380.2	323.2	0.27054	2674.	2390.	5652.
381.3	381.3	324.3	0.27144	2349.	2389.	5231.
382.2	382.2	325.2	0.27216	2543.	2390.	5229.
383.3	383.3	326.3	0.27302	2480.	2390.	5382.
384.2	384.2	327.2	0.27383	2274.	2390.	4948.
385.3	385.3	328.3	0.27479	2230.	2389.	4804.
386.3	386.3	329.3	0.27570	2323.	2389.	5177.
387.3	387.3	330.3	0.27648	2343.	2389.	5171.
388.3	388.3	331.3	0.27731	2599.	2390.	5771.
389.2	389.2	332.2	0.27811	2288.	2389.	4980.
390.3	390.3	333.3	0.27899	2418.	2389.	5247.
391.2	391.2	334.2	0.27973	2460.	2390.	5338.
392.3	392.3	335.3	0.28064	2358.	2389.	5140.
393.2	393.2	336.2	0.28143	2305.	2389.	4920.
394.3	394.3	337.3	0.28246	1967.	2388.	4293.
395.3	395.3	338.3	0.28354	1990.	2388.	4371.
396.2	396.2	339.2	0.28446	1937.	2388.	4325.
397.3	397.3	340.3	0.28556	1953.	2388.	4239.
398.2	398.2	341.2	0.28649	1854.	2388.	4001.
399.3	399.3	342.3	0.28764	1872.	2378.	4076.
400.2	400.2	343.2	0.28862	2035.	2377.	4472.
401.3	401.3	344.3	0.28967	2046.	2376.	4503.
402.3	402.3	345.3	0.29071	1939.	2375.	4344.
403.3	403.3	346.3	0.29163	2003.	2373.	4201.
404.3	404.3	347.3	0.29273	2003.	2372.	4362.
405.2	405.2	348.2	0.29364	2029.	2371.	4462.
406.3	406.3	349.3	0.29469	2012.	2370.	4495.
407.2	407.2	350.2	0.29559	2040.	2370.	4436.
408.3	408.3	351.3	0.29665	1992.	2367.	4401.
409.2	409.2	352.2	0.29757	2000.	2366.	4402.
410.3	410.3	353.3	0.29863	2137.	2365.	4280.
411.3	411.3	354.3	0.29963	2594.	2364.	5888.
412.2	412.2	355.2	0.30034	2594.	2364.	5888.
413.3	413.3	356.3	0.30112	2730.	2367.	5231.



4

EXPLOATION\_EDE\_CENTRE

MEASURED DEPTH	VERTICAL DEPTH	KB DEPTH	TIME	INTERVAL	AVERAGE VELOCITY	RMS VELOCITY	DENSITY
414.2	414.2	357.2	0.30190	2335.	2367.	2415.	4762.
415.2	415.2	358.2	0.30279	2389.	2367.	2415.	4849.
416.2	416.2	359.2	0.30357	2366.	2367.	2414.	4838.
417.2	417.2	360.2	0.30450	2306.	2366.	2413.	5238.
418.2	418.2	361.2	0.30552	2092.	2365.	2410.	4548.
419.2	419.2	362.2	0.30644	1973.	2364.	2406.	4293.
420.2	420.2	363.2	0.30750	2019.	2363.	2402.	4275.
421.2	421.2	364.2	0.30849	1858.	2361.	2397.	3941.
422.2	422.2	365.2	0.30962	1879.	2360.	2392.	4132.
423.2	423.2	366.2	0.31089	1893.	2358.	2387.	4096.
424.2	424.2	367.2	0.31170	1927.	2357.	2382.	4275.
425.2	425.2	368.2	0.31261	2003.	2356.	2379.	4421.
426.2	426.2	369.2	0.31365	2049.	2355.	2376.	4574.
427.2	427.2	370.2	0.31466	2118.	2354.	2373.	4542.
428.2	428.2	371.2	0.31549	2184.	2353.	2371.	4842.
429.2	429.2	372.2	0.31654	2045.	2352.	2368.	4882.
430.2	430.2	373.2	0.31743	2057.	2352.	2365.	4507.
431.2	431.2	374.2	0.31848	2025.	2351.	2362.	4480.
432.2	432.2	375.2	0.31934	2133.	2350.	2360.	4720.
433.2	433.2	376.2	0.32034	2130.	2349.	2358.	4701.
434.2	434.2	377.2	0.32136	2086.	2348.	2355.	4653.
435.2	435.2	378.2	0.32224	2094.	2348.	2353.	4700.
436.2	436.2	379.2	0.32326	2084.	2347.	2350.	4558.
437.2	437.2	380.2	0.32414	2074.	2346.	2348.	4510.
438.2	438.2	381.2	0.32513	2148.	2346.	2346.	4685.
439.2	439.2	382.2	0.32598	2160.	2345.	2344.	4785.
440.2	440.2	383.2	0.32699	2108.	2344.	2342.	4566.
441.2	441.2	384.2	0.32786	2102.	2344.	2340.	4611.
442.2	442.2	385.2	0.32887	2115.	2343.	2338.	4700.
443.2	443.2	386.2	0.32985	2172.	2342.	2337.	4789.
444.2	444.2	387.2	0.33069	2189.	2342.	2336.	4757.
445.2	445.2	388.2	0.33171	2090.	2341.	2333.	4612.
446.2	446.2	389.2	0.33260	2062.	2341.	2331.	4438.
447.2	447.2	390.2	0.33365	2029.	2340.	2328.	4443.
448.2	448.2	391.2	0.33454	2089.	2339.	2326.	4473.
449.2	449.2	392.2	0.33557	2071.	2337.	2322.	4461.
450.2	450.2	393.2	0.33660	2072.	2337.	2322.	4475.
451.2	451.2	394.2	0.33747	2101.	2337.	2320.	4596.
452.2	452.2	395.2	0.33847	2117.	2336.	2318.	4596.
453.2	453.2	396.2	0.33933	2144.	2335.	2317.	4656.
454.2	454.2	397.2	0.34033	2117.	2335.	2315.	4652.
455.2	455.2	398.2	0.34119	2131.	2334.	2314.	4716.
456.2	456.2	399.2	0.34220	2120.	2334.	2312.	4733.
457.2	457.2	400.2	0.34306	2127.	2333.	2310.	4683.
458.2	458.2	401.2	0.34407	2111.	2332.	2309.	4585.
459.2	459.2	402.2	0.34507	2133.	2332.	2307.	4641.
460.2	460.2	403.2	0.34592	2147.	2331.	2306.	4656.
461.2	461.2	404.2	0.34691	2165.	2331.	2305.	4723.
462.2	462.2	405.2	0.34774	2191.	2331.	2304.	4776.
463.2	463.2	406.2	0.34871	2204.	2330.	2303.	4800.
464.2	464.2	407.2	0.34954	2204.	2330.	2303.	4830.



MEASURED VERTICAL DEPTH (KB) | VERTICAL DEPTH (KB) | TIME (DP) | INTERVAL (AVERAGE) | RMS VELOCITY (VELOCITY) | DENSITY (IMPEDAN.)

465.3	465.3	408.3	0.35054	2137.	2329.	2301.	4650.	2.18
466.2	466.2	409.2	0.35139	2156.	2329.	2300.	4734.	2.20
467.3	467.3	410.3	0.35235	2208.	2329.	2299.	4848.	2.20
468.3	468.3	411.3	0.35332	2214.	2328.	2299.	4766.	2.15
469.2	469.2	412.2	0.35416	2181.	2328.	2298.	4797.	2.20
470.3	470.3	413.3	0.35513	2186.	2328.	2297.	4773.	2.18
471.2	471.2	414.2	0.35599	2142.	2327.	2296.	4594.	2.14
472.3	472.3	415.3	0.35696	2187.	2327.	2295.	4785.	2.19
473.2	473.2	416.2	0.35779	2197.	2327.	2294.	4784.	2.18
474.3	474.3	417.3	0.35877	2160.	2326.	2293.	4876.	2.24
475.3	475.3	418.3	0.35977	2145.	2325.	2292.	4652.	2.17
476.3	476.3	419.3	0.36063	2105.	2325.	2291.	4597.	2.18
477.3	477.3	420.3	0.36155	2094.	2324.	2289.	4553.	2.17
478.2	478.2	421.2	0.36254	2053.	2324.	2288.	4451.	2.17
479.3	479.3	422.3	0.36357	2071.	2323.	2286.	4542.	2.19
480.2	480.2	423.2	0.36445	2080.	2322.	2285.	4559.	2.19
481.3	481.3	424.3	0.36546	2112.	2322.	2285.	4624.	2.19
482.2	482.2	425.2	0.36633	2112.	2321.	2282.	4632.	2.19
483.3	483.3	426.3	0.36734	2104.	2321.	2281.	4619.	2.20
484.3	484.3	427.3	0.36835	2113.	2320.	2280.	4630.	2.19
485.2	485.2	428.2	0.36921	2127.	2320.	2279.	4691.	2.21
486.3	486.3	429.3	0.37023	2089.	2319.	2277.	4581.	2.19
487.2	487.2	430.2	0.37113	2047.	2318.	2276.	4441.	2.17
488.3	488.3	431.3	0.37217	2049.	2318.	2274.	4478.	2.19
489.2	489.2	432.2	0.37306	2084.	2317.	2273.	4537.	2.21
490.3	490.3	433.3	0.37410	2044.	2316.	2271.	4460.	2.19
491.3	491.3	434.3	0.37514	2058.	2316.	2270.	4518.	2.20
492.3	492.3	435.3	0.37601	2111.	2315.	2269.	4633.	2.20
493.3	493.3	436.3	0.37703	2090.	2315.	2267.	4534.	2.22
494.2	494.2	437.2	0.37791	2083.	2314.	2266.	4545.	2.18
495.3	495.3	438.3	0.37894	2072.	2313.	2265.	4536.	2.19
496.2	496.2	439.2	0.37982	2060.	2313.	2263.	4630.	2.25
497.3	497.3	440.3	0.38084	2097.	2312.	2262.	4576.	2.17
498.2	498.2	441.2	0.38173	2059.	2312.	2261.	4475.	2.17
499.3	499.3	442.3	0.38280	1998.	2311.	2259.	4411.	2.21
500.3	500.3	443.3	0.38385	2033.	2310.	2258.	4416.	2.18
501.2	501.2	444.2	0.38476	2013.	2309.	2256.	4376.	2.17
502.3	502.3	445.3	0.38581	2027.	2308.	2255.	4399.	2.17
503.2	503.2	446.2	0.38671	2049.	2308.	2253.	4429.	2.16
504.3	504.3	447.3	0.38776	2024.	2307.	2252.	4356.	2.14
505.2	505.2	448.2	0.38869	1988.	2306.	2250.	4241.	2.17
506.3	506.3	449.3	0.38981	1919.	2305.	2248.	4238.	2.20
507.3	507.3	450.3	0.39083	2084.	2305.	2247.	4566.	2.20
508.3	508.3	451.3	0.39171	2072.	2304.	2246.	4504.	2.17
509.3	509.3	452.3	0.39277	2067.	2303.	2244.	4356.	2.17
510.2	510.2	453.2	0.39371	1940.	2302.	2243.	4275.	2.18
511.3	511.3	454.3	0.39481	1936.	2301.	2241.	4289.	2.20
512.2	512.2	455.2	0.39573	1983.	2301.	2239.	4489.	2.26
513.3	513.3	456.3	0.39672	2156.	2300.	2239.	4871.	2.26
514.2	514.2	457.2	0.39761	2049.	2300.	2237.	4487.	2.19
515.3	515.3	458.3	0.39863	2097.	2299.	2237.	4637.	2.22



EXPLORATION\_EDE\_CENTRE

MEASURED DEPTH	VERTICAL DEPTH	INTERVAL	AVERAGE	RMS	ACOUSTIC	DENSITY		
KB	KB	TIME	VELOCITY	VELOCITY	IMPEDAN			
516.3	516.3	459.3	0.39966	2078.	2299.	2236.	4631.	2.23
517.2	517.2	460.2	0.40053	2087.	2298.	2235.	4582.	2.20
518.3	518.3	461.3	0.40152	2151.	2298.	2234.	4778.	2.22
519.2	519.2	462.2	0.40237	2160.	2298.	2234.	5072.	2.25
520.3	520.3	463.3	0.40337	2134.	2297.	2233.	4681.	2.19
521.2	521.2	464.2	0.40421	2183.	2297.	2233.	4774.	2.19
522.3	522.3	465.3	0.40519	2178.	2297.	2232.	4778.	2.19
523.3	523.3	466.3	0.40622	2067.	2296.	2231.	4494.	2.17
524.3	524.3	467.3	0.40710	2075.	2296.	2231.	4564.	2.20
525.3	525.3	468.3	0.40812	2093.	2295.	2230.	4623.	2.21
526.2	526.2	469.2	0.40894	2230.	2295.	2230.	5031.	2.26
527.3	527.3	470.3	0.40987	2290.	2295.	2230.	5165.	2.26
528.2	528.2	471.2	0.41067	2291.	2295.	2230.	5123.	2.24
529.3	529.3	472.3	0.41162	2240.	2295.	2231.	5075.	2.27
530.2	530.2	473.2	0.41247	2168.	2295.	2230.	4747.	2.19
531.3	531.3	474.3	0.41340	2298.	2295.	2231.	5120.	2.23
532.3	532.3	475.3	0.41432	2307.	2295.	2231.	5100.	2.21
533.3	533.3	476.3	0.41516	2178.	2294.	2231.	4751.	2.18
534.3	534.3	477.3	0.41615	2166.	2294.	2230.	4810.	2.22
535.2	535.2	478.2	0.41697	2229.	2294.	2230.	4923.	2.21
536.3	536.3	479.3	0.41777	2227.	2294.	2230.	5010.	2.25
537.2	537.2	480.2	0.41877	2172.	2293.	2230.	4857.	2.24
538.3	538.3	481.3	0.41975	2176.	2293.	2230.	4908.	2.26
539.3	539.3	482.3	0.42073	2179.	2293.	2229.	4823.	2.21
540.3	540.3	483.3	0.42156	2192.	2293.	2229.	4823.	2.21
541.3	541.3	484.3	0.42254	2186.	2293.	2229.	4855.	2.21
542.2	542.2	485.2	0.42337	2190.	2292.	2229.	4857.	2.26
543.3	543.3	486.3	0.42434	2210.	2292.	2229.	4937.	2.23
544.2	544.2	487.2	0.42516	2232.	2292.	2229.	5019.	2.25
545.3	545.3	488.3	0.42611	2244.	2292.	2229.	4799.	2.15
546.2	546.2	489.2	0.42693	2244.	2292.	2229.	4997.	2.23
547.3	547.3	490.3	0.42791	2167.	2291.	2228.	4724.	2.18
548.3	548.3	491.3	0.42891	2128.	2291.	2228.	4637.	2.17
549.3	549.3	492.3	0.42978	2104.	2291.	2227.	4799.	2.24
550.3	550.3	493.3	0.43078	2134.	2290.	2227.	4743.	2.22
551.2	551.2	494.2	0.43166	2077.	2290.	2226.	4526.	2.18
552.3	552.3	495.3	0.43268	2106.	2289.	2225.	4574.	2.17
553.2	553.2	496.2	0.43352	2171.	2289.	2225.	4761.	2.19
554.3	554.3	497.3	0.43454	2092.	2289.	2224.	4610.	2.20
555.2	555.2	498.2	0.43542	2048.	2288.	2223.	4584.	2.22
556.3	556.3	499.3	0.43644	2098.	2288.	2223.	4611.	2.20
557.3	557.3	500.3	0.43747	2080.	2287.	2222.	4631.	2.23
558.2	558.2	501.2	0.43832	2144.	2287.	2221.	4714.	2.20
559.3	559.3	502.3	0.43935	2066.	2287.	2221.	4543.	2.20
560.2	560.2	503.2	0.44022	2109.	2286.	2220.	4688.	2.22
561.3	561.3	504.3	0.44121	2160.	2286.	2220.	4810.	2.23
562.2	562.2	505.2	0.44204	2186.	2286.	2220.	4824.	2.21
563.3	563.3	506.3	0.44303	2150.	2286.	2219.	4741.	2.21
564.3	564.3	507.3	0.44405	2093.	2285.	2218.	4657.	2.22
565.3	565.3	508.3	0.44492	2115.	2285.	2218.	4590.	2.17
566.3	566.3	509.3	0.44593	2119.	2284.	2217.	4631.	2.19

MEASURED VERTICAL DEPTH	VERTICAL DEPTH	TWO WAY TIME	INTERVAL AVERAGE VELOCITY	RMS VELOCITY	ACOUSTIC DENSITY
KB	KB	DP	VELOCITY	VELOCITY	IMPEDANCE
567.2	567.2	0.44677	2158.	2217.	4750.
568.3	568.3	0.44777	2134.	2217.	4680.
569.2	569.2	0.44862	2166.	2216.	4780.
570.3	570.3	0.44962	2124.	2216.	4622.
571.2	571.2	0.45050	2094.	2215.	4559.
572.3	572.3	0.45152	2082.	2215.	4587.
573.3	573.3	0.45254	2096.	2214.	4511.
574.2	574.2	0.45344	2108.	2213.	4647.
575.3	575.3	0.45436	2239.	2214.	4876.
576.2	576.2	0.45522	2134.	2213.	4811.
577.3	577.3	0.45617	2244.	2213.	5023.
578.2	578.2	0.45699	2231.	2213.	4846.
579.3	579.3	0.45795	2232.	2214.	4870.
580.3	580.3	0.45895	2132.	2213.	4765.
581.3	581.3	0.45984	2055.	2212.	4484.
582.3	582.3	0.46085	2098.	2212.	4619.
583.2	583.2	0.46170	2156.	2211.	4772.
584.3	584.3	0.46265	2240.	2212.	4909.
585.2	585.2	0.46350	2168.	2211.	4783.
586.3	586.3	0.46447	2192.	2211.	4811.
587.2	587.2	0.46530	2208.	2211.	4783.
588.3	588.3	0.46625	2239.	2211.	5172.
589.3	589.3	0.46704	2708.	2214.	6252.
590.2	590.2	0.46772	2690.	2217.	6110.
591.3	591.3	0.46849	2754.	2220.	6477.
592.2	592.2	0.46916	2753.	2223.	6602.
593.3	593.3	0.46992	2806.	2226.	6411.
594.2	594.2	0.47059	2720.	2229.	6231.
595.3	595.3	0.47144	2513.	2230.	5797.
596.3	596.3	0.47227	2562.	2232.	5959.
597.3	597.3	0.47307	2294.	2232.	5063.
598.3	598.3	0.47406	2160.	2232.	4734.
599.2	599.2	0.47489	2210.	2232.	4847.
600.3	600.3	0.47583	2270.	2232.	4769.
601.2	601.2	0.47662	2310.	2232.	5177.
602.3	602.3	0.47748	2462.	2233.	5636.
603.2	603.2	0.47828	2307.	2234.	5190.
604.3	604.3	0.47922	2263.	2234.	5953.
605.3	605.3	0.48016	2275.	2234.	4998.
606.2	606.2	0.48097	2244.	2234.	4931.
607.3	607.3	0.48194	2216.	2234.	4857.
608.2	608.2	0.48276	2227.	2234.	4872.
609.3	609.3	0.48372	2222.	2234.	4887.
610.2	610.2	0.48454	2211.	2234.	4862.
611.3	611.3	0.48551	2199.	2234.	4887.
612.3	612.3	0.48643	2332.	2234.	5174.
613.3	613.3	0.48722	2312.	2235.	5107.
614.3	614.3	0.48819	2196.	2234.	4860.
615.2	615.2	0.48893	2294.	2235.	5108.
616.3	616.3	0.48993	2276.	2235.	5048.
617.2	617.2	0.49072	2309.	2235.	5272.





EXPLOATION\_EDP\_CENTRE

MEASURED DEPTH (KB)	VERTICAL INTERVAL (TWO WAY DEPTH)	INTERVAL AVERAGE VELOCITY	RMS VELOCITY	ACOUSTIC DENSITY IMPEDANCE
618.3	561.3	0.49160	2418.	2284.
619.2	562.2	0.49238	2340.	2236.
620.3	563.3	0.49330	2335.	2236.
621.3	564.3	0.49433	2298.	2237.
622.3	565.3	0.49502	2367.	2237.
623.3	566.3	0.49595	2283.	2238.
624.2	567.2	0.49673	2342.	2238.
625.3	568.3	0.49749	2237.	2238.
626.2	569.2	0.49853	2165.	2238.
627.3	570.3	0.49949	2221.	2238.
628.2	571.2	0.50029	2292.	2238.
629.3	572.3	0.50122	2363.	2238.
630.3	573.3	0.50215	2295.	2238.
631.2	574.2	0.50295	2279.	2239.
632.3	575.3	0.50388	2360.	2239.
633.2	576.2	0.50468	2279.	2239.
634.3	577.3	0.50562	2270.	2239.
635.2	578.2	0.50643	2267.	2240.
636.3	579.3	0.50739	2224.	2240.
637.3	580.3	0.50831	2390.	2240.
638.3	581.3	0.50909	2342.	2240.
639.3	582.3	0.51008	2171.	2240.
640.2	583.2	0.51092	2178.	2240.
641.3	584.3	0.51188	2209.	2240.
642.2	585.2	0.51267	2335.	2240.
643.3	586.3	0.51357	2364.	2240.
644.2	587.2	0.51434	2356.	2241.
645.3	588.3	0.51525	2350.	2241.
646.3	589.3	0.51616	2356.	2242.
647.2	590.2	0.51693	2341.	2242.
648.3	591.3	0.51784	2361.	2242.
649.2	592.2	0.51861	2358.	2243.
650.3	593.3	0.51951	2357.	2243.
651.2	594.2	0.52030	2322.	2244.
652.3	595.3	0.52122	2321.	2244.
653.3	596.3	0.52213	2351.	2245.
654.3	597.3	0.52290	2356.	2245.
655.3	598.3	0.52381	2355.	2246.
656.2	599.2	0.52459	2349.	2246.
657.3	600.3	0.52549	2354.	2246.
658.2	601.2	0.52627	2355.	2247.
659.3	602.3	0.52718	2342.	2247.
660.2	603.2	0.52796	2342.	2248.
661.3	604.3	0.52892	2336.	2248.
662.3	605.3	0.52986	2264.	2248.
663.2	606.2	0.53067	2260.	2248.
664.3	607.3	0.53146	2693.	2248.
665.2	608.2	0.53208	2979.	2248.
666.3	609.3	0.53279	2979.	2250.
667.2	610.2	0.53341	2960.	2250.
668.3	611.3	0.53413	2948.	2250.
				2263.
				6236.

MEASURED VERTICAL INTERVAL AVERAGE RMS ACOUSTIC DENSITY  
DEPTH KB:DEPTH:KB:DEPTH:DP: TIME VELOCITY:VELOCITY:VELOCITY:IMPEDAN: I

669.3	669.3	612.3	0.53485	2974.	2290.	2267.	6389.	2.15
670.3	670.3	613.3	0.53552	2730.	2290.	2269.	6335.	2.32
671.3	671.3	614.3	0.53636	2548.	2291.	2270.	5483.	2.15
672.2	672.2	615.2	0.53703	2724.	2291.	2272.	6093.	2.24
673.3	673.3	616.3	0.53784	2617.	2292.	2273.	5653.	2.16
674.2	674.2	617.2	0.53850	2798.	2292.	2276.	6005.	2.15
675.3	675.3	618.3	0.53927	2755.	2293.	2278.	5973.	2.17
676.2	676.2	619.2	0.53995	2720.	2294.	2280.	6061.	2.23
677.3	677.3	620.3	0.54068	2885.	2294.	2282.	5126.	2.12
678.3	678.3	621.3	0.54149	2653.	2295.	2284.	5777.	2.18
679.2	679.2	622.2	0.54213	2850.	2296.	2286.	6541.	2.29
680.3	680.3	623.3	0.54281	3149.	2297.	2290.	7172.	2.28
681.2	681.2	624.2	0.54338	3196.	2298.	2294.	7604.	2.38
682.3	682.3	625.3	0.54405	3170.	2299.	2298.	7473.	2.36
683.2	683.2	626.2	0.54460	3364.	2300.	2304.	7766.	2.31
684.3	684.3	627.3	0.54522	3442.	2301.	2309.	7899.	2.29
685.3	685.3	628.3	0.54595	2927.	2302.	2312.	6884.	2.35
686.3	686.3	629.3	0.54658	2875.	2303.	2316.	6412.	2.31
687.3	687.3	630.3	0.54735	3154.	2304.	2320.	7330.	2.32
688.2	688.2	631.2	0.54793	3545.	2306.	2326.	8412.	2.37
689.3	689.3	632.3	0.54853	3222.	2306.	2330.	7433.	2.31
690.2	690.2	633.2	0.54910	3685.	2307.	2333.	7109.	2.30
691.3	691.3	634.3	0.54979	3118.	2308.	2336.	7149.	2.29
692.2	692.2	635.2	0.55037	3180.	2309.	2340.	7292.	2.29
693.3	693.3	636.3	0.55104	3172.	2310.	2344.	7198.	2.27
694.3	694.3	637.3	0.55172	3386.	2311.	2349.	8121.	2.40
695.3	695.3	638.3	0.55226	3281.	2313.	2353.	7580.	2.31
696.3	696.3	639.3	0.55291	3397.	2314.	2357.	7582.	2.29
697.2	697.2	640.2	0.55346	3130.	2315.	2360.	7110.	2.27
698.3	698.3	641.3	0.55414	3354.	2316.	2365.	7869.	2.35
699.2	699.2	642.2	0.55469	3067.	2317.	2368.	7008.	2.29
700.3	700.3	643.3	0.55538	3676.	2317.	2371.	6968.	2.27
701.2	701.2	644.2	0.55598	3401.	2319.	2375.	7738.	2.28
702.3	702.3	645.3	0.55661	3605.	2319.	2378.	6885.	2.29
703.3	703.3	646.3	0.55732	3248.	2320.	2382.	7415.	2.28
704.2	704.2	647.2	0.55788	3385.	2321.	2385.	6495.	2.28
705.3	705.3	648.3	0.55863	2925.	2322.	2386.	6444.	2.27
706.2	706.2	649.2	0.55928	2906.	2323.	2388.	6718.	2.31
707.3	707.3	650.3	0.55998	2856.	2324.	2390.	6527.	2.29
708.2	708.2	651.2	0.56063	2905.	2325.	2392.	6604.	2.27
709.3	709.3	652.3	0.56136	2888.	2325.	2394.	6520.	2.26
710.3	710.3	653.3	0.56210	2903.	2325.	2396.	6746.	2.32
711.3	711.3	654.3	0.56273	2940.	2326.	2398.	6712.	2.28
712.3	712.3	655.3	0.56345	2992.	2327.	2400.	6750.	2.26
713.2	713.2	656.2	0.56407	3040.	2328.	2403.	7244.	2.38
714.3	714.3	657.3	0.56477	3322.	2329.	2407.	7733.	2.33
715.2	715.2	658.2	0.56532	3074.	2330.	2409.	7192.	2.34
716.3	716.3	659.3	0.56601	3227.	2331.	2413.	7556.	2.34
717.2	717.2	660.2	0.56658	3211.	2332.	2416.	7614.	2.37
718.3	718.3	661.3	0.56724	3073.	2332.	2419.	7326.	2.38
719.3	719.3	662.3	0.56794					



EXPLORATION\_EZZ CENTRE

MEASURED DEPTH (KB)	VERTICAL INTERVAL (FT)	TWO WAY TIME (SEC)	DEPTH (KB)	VELOCITY (FT/SEC)	AVERAGE VELOCITY (FT/SEC)	RMS VELOCITY (FT/SEC)	ACOUSTIC IMPEDANCE	DENSITY (G/CC)
720.2	720.2	663.2	0.56850	3231.	2353.	2422.	7586.	2.35
721.3	721.3	664.3	0.56916	3261.	2334.	2425.	7643.	2.34
722.2	722.2	665.2	0.56974	3277.	2355.	2428.	7439.	2.38
723.3	723.3	666.3	0.57044	3046.	2356.	2431.	7281.	2.39
724.2	724.2	667.2	0.57107	2939.	2357.	2433.	6832.	2.32
725.3	725.3	668.3	0.57178	2987.	2358.	2435.	6849.	2.29
726.3	726.3	669.3	0.57246	3156.	2359.	2438.	7636.	2.42
727.3	727.3	670.3	0.57306	3022.	2359.	2440.	7683.	2.34
728.3	728.3	671.3	0.57376	3070.	2340.	2442.	6924.	2.26
729.2	729.2	672.2	0.57435	3068.	2341.	2445.	6921.	2.26
730.3	730.3	673.3	0.57503	3130.	2342.	2447.	7232.	2.31
731.2	731.2	674.2	0.57562	3114.	2343.	2450.	7163.	2.31
732.3	732.3	675.3	0.57630	3151.	2344.	2453.	7201.	2.29
733.2	733.2	676.2	0.57688	3151.	2344.	2455.	7164.	2.27
734.3	734.3	677.3	0.57755	3176.	2345.	2458.	7283.	2.29
735.3	735.3	678.3	0.57826	3012.	2346.	2460.	6966.	2.31
736.2	736.2	679.2	0.57886	3017.	2347.	2462.	7047.	2.34
737.3	737.3	680.3	0.57958	2969.	2348.	2464.	6679.	2.25
738.2	738.2	681.2	0.58015	3202.	2348.	2467.	6916.	2.16
739.3	739.3	682.3	0.58085	3073.	2349.	2469.	7160.	2.33
740.2	740.2	683.2	0.58139	3377.	2350.	2473.	7848.	2.32
741.3	741.3	684.3	0.58200	3500.	2352.	2477.	8237.	2.35
742.3	742.3	685.3	0.58270	3061.	2352.	2479.	6982.	2.28
743.3	743.3	686.3	0.58338	2693.	2353.	2480.	5571.	2.07
744.3	744.3	687.3	0.58416	2728.	2353.	2481.	6164.	2.26
745.2	745.2	688.2	0.58482	2779.	2354.	2482.	6563.	2.36
746.3	746.3	689.3	0.58557	2822.	2354.	2483.	6387.	2.26
747.2	747.2	690.2	0.58622	2818.	2355.	2484.	6312.	2.24
748.3	748.3	691.3	0.58697	2869.	2355.	2486.	6623.	2.31
749.2	749.2	692.2	0.58759	2910.	2356.	2487.	6560.	2.25
750.3	750.3	693.3	0.58833	2880.	2357.	2489.	6818.	2.37
751.3	751.3	694.3	0.58902	3096.	2358.	2491.	7287.	2.35
752.2	752.2	695.2	0.58964	2979.	2358.	2492.	7011.	2.35
753.3	753.3	696.3	0.59037	2929.	2359.	2494.	6910.	2.36
754.2	754.2	697.2	0.59100	2892.	2360.	2495.	6722.	2.32
755.3	755.3	698.3	0.59174	2895.	2360.	2497.	6734.	2.33
756.2	756.2	699.2	0.59235	2970.	2361.	2499.	6811.	2.29
757.3	757.3	700.3	0.59307	2969.	2362.	2500.	6952.	2.34
758.3	758.3	701.3	0.59377	3058.	2362.	2502.	6776.	2.28
759.3	759.3	702.3	0.59441	2844.	2363.	2503.	6389.	2.25
760.3	760.3	703.3	0.59514	2921.	2364.	2505.	6647.	2.28
761.2	761.2	704.2	0.59578	2854.	2364.	2506.	6644.	2.33
762.3	762.3	705.3	0.59651	2929.	2365.	2507.	6786.	2.32
763.2	763.2	706.2	0.59714	2911.	2365.	2509.	6753.	2.32
764.3	764.3	707.3	0.59790	2806.	2366.	2510.	6478.	2.31
765.2	765.2	708.2	0.59854	2871.	2366.	2511.	6767.	2.36
766.3	766.3	709.3	0.59928	2859.	2367.	2512.	6974.	2.44
767.3	767.3	710.3	0.60002	2899.	2368.	2514.	6744.	2.33
768.3	768.3	711.3	0.60064	2941.	2368.	2515.	6859.	2.33
769.3	769.3	712.3	0.60138	2892.	2369.	2516.	6789.	2.35
770.2	770.2	713.2	0.60199	3002.	2370.	2518.	6948.	2.31

MEASUREMENTS MADE ON THE

MEASURED VERTICAL WAVELENGTH, INTERVAL, AVERAGE VELOCITY, RMS VELOCITY, DENSITY, DEPTH, KB, DEPTH, KB, DEPTH, DF, TIME, VELOCITY, VELOCITY, VELOCITY, IMPEDANCE, IMPEDANCE, IMPEDANCE

771.3	771.3	714.3	0.60273	2860.	2370.	2519.	6340.	2.22
772.2	772.2	715.2	0.60338	2845.	2371.	2520.	6540.	2.30
773.3	773.3	716.3	0.60412	2855.	2371.	2521.	6782.	2.38
774.2	774.2	717.2	0.60480	2865.	2372.	2522.	6216.	2.31
775.3	775.3	718.3	0.60555	2848.	2372.	2523.	6536.	2.29
776.3	776.3	719.3	0.60628	2927.	2373.	2524.	6775.	2.31
777.2	777.2	720.2	0.60691	2901.	2374.	2526.	6693.	2.31
778.3	778.3	721.3	0.60766	2852.	2374.	2527.	6617.	2.32
779.2	779.2	722.2	0.60830	2843.	2375.	2528.	6475.	2.28
780.3	780.3	723.3	0.60905	2870.	2375.	2529.	6614.	2.30
781.2	781.2	724.2	0.60968	2868.	2376.	2530.	6665.	2.32
782.3	782.3	725.3	0.61045	2795.	2376.	2531.	6431.	2.30
783.3	783.3	726.3	0.61116	2994.	2377.	2532.	6872.	2.29
784.3	784.3	727.3	0.61176	3038.	2378.	2534.	7014.	2.31
785.3	785.3	728.3	0.61252	2804.	2378.	2535.	6418.	2.29
786.2	786.2	729.2	0.61315	2918.	2379.	2536.	6856.	2.35
787.3	787.3	730.3	0.61388	2918.	2379.	2537.	6781.	2.32
788.2	788.2	731.2	0.61451	2887.	2380.	2539.	6541.	2.27
789.3	789.3	732.3	0.61526	2842.	2380.	2539.	6678.	2.35
790.2	790.2	733.2	0.61589	2947.	2381.	2541.	6923.	2.35
791.3	791.3	734.3	0.61661	2947.	2382.	2542.	6561.	2.23
792.3	792.3	735.3	0.61738	2750.	2382.	2543.	6199.	2.25
793.2	793.2	736.2	0.61802	2866.	2383.	2544.	6567.	2.29
794.3	794.3	737.3	0.61879	2768.	2383.	2545.	6396.	2.31
795.2	795.2	738.2	0.61941	2965.	2384.	2546.	6873.	2.32
796.3	796.3	739.3	0.62015	2882.	2384.	2547.	6726.	2.33
797.2	797.2	740.2	0.62080	2806.	2385.	2548.	6636.	2.37
798.3	798.3	741.3	0.62152	2986.	2385.	2549.	7098.	2.37
799.3	799.3	742.3	0.62225	2887.	2386.	2550.	6621.	2.29
800.3	800.3	743.3	0.62289	2873.	2387.	2551.	6722.	2.34
801.3	801.3	744.3	0.62361	2972.	2387.	2553.	6780.	2.28
802.2	802.2	745.2	0.62426	2827.	2388.	2554.	6520.	2.31
803.3	803.3	746.3	0.62504	2726.	2388.	2554.	6236.	2.29
804.2	804.2	747.2	0.62585	2250.	2388.	2553.	4804.	2.13
805.3	805.3	748.3	0.62665	2128.	2387.	2552.	4609.	2.17
806.2	806.2	749.2	0.62770	2150.	2387.	2551.	4640.	2.16
807.3	807.3	750.3	0.62870	2144.	2387.	2550.	4630.	2.16
808.3	808.3	751.3	0.62970	2136.	2386.	2549.	4568.	2.14
809.2	809.2	752.2	0.63055	2157.	2386.	2548.	4593.	2.13
810.3	810.3	753.3	0.63153	2164.	2386.	2547.	4645.	2.16
811.2	811.2	754.2	0.63239	2129.	2385.	2546.	4554.	2.14
812.3	812.3	755.3	0.63338	2147.	2385.	2544.	4588.	2.14
813.2	813.2	756.2	0.63420	2254.	2385.	2544.	4659.	2.16
814.3	814.3	757.3	0.63516	2217.	2385.	2543.	4734.	2.13
815.3	815.3	758.3	0.63614	2180.	2384.	2542.	4668.	2.14
816.3	816.3	759.3	0.63695	2252.	2384.	2541.	4852.	2.15
817.3	817.3	760.3	0.63787	2311.	2384.	2540.	4951.	2.14
818.2	818.2	761.2	0.63867	2279.	2384.	2540.	4892.	2.15
819.3	819.3	762.3	0.63959	2340.	2384.	2539.	5009.	2.14
820.2	820.2	763.2	0.64041	2211.	2384.	2538.	4733.	2.14
821.3	821.3	764.3	0.64140	2160.	2383.	2537.	4595.	2.13



EXPLORATION\_EDP\_CENTRE

MEASURED DEPTH (KB)	VERTICAL DEPTH (KB)	TWO-WAY TIME (HOURS)	AVERAGE VELOCITY (M/S)	RMS VELOCITY (M/S)	ACOUSTIC IMPEDANCE	DENSITY (G/CC)
822.2	822.2	0.64224	2175.	2383.	4630.	2.13
823.3	823.3	0.64321	2202.	2385.	4599.	2.09
824.3	824.3	0.64418	2205.	2382.	4971.	2.25
825.2	825.2	0.64497	2210.	2382.	5208.	2.25
826.3	826.3	0.64590	2211.	2382.	5189.	2.26
827.2	827.2	0.64670	2219.	2382.	5209.	2.27
828.3	828.3	0.64761	2248.	2382.	5301.	2.26
829.2	829.2	0.64838	2352.	2382.	5292.	2.25
830.3	830.3	0.64927	2413.	2382.	5397.	2.24
831.3	831.3	0.65013	2468.	2382.	5635.	2.28
832.3	832.3	0.65090	2574.	2382.	5407.	2.28
833.3	833.3	0.65181	2336.	2382.	5256.	2.25
834.2	834.2	0.65261	2304.	2382.	5165.	2.24
835.3	835.3	0.65351	2379.	2382.	5409.	2.27
836.2	836.2	0.65428	2370.	2382.	5378.	2.27
837.3	837.3	0.65519	2349.	2382.	5312.	2.26
838.2	838.2	0.65595	2384.	2382.	5373.	2.25
839.3	839.3	0.65685	2376.	2382.	5415.	2.28
840.3	840.3	0.65777	2310.	2382.	5174.	2.24
841.3	841.3	0.65868	2376.	2382.	5104.	2.24
842.3	842.3	0.65951	2385.	2382.	5142.	2.25
843.2	843.2	0.66030	2334.	2381.	5242.	2.25
844.3	844.3	0.66119	2383.	2381.	5359.	2.24
845.2	845.2	0.66195	2413.	2382.	5419.	2.25
846.3	846.3	0.66282	2439.	2382.	5458.	2.24
847.2	847.2	0.66359	2388.	2382.	5410.	2.27
848.3	848.3	0.66447	2428.	2382.	5457.	2.25
849.3	849.3	0.66536	2397.	2382.	5374.	2.24
850.2	850.2	0.66614	2348.	2382.	5273.	2.25
851.3	851.3	0.66704	2351.	2382.	5332.	2.27
852.2	852.2	0.66784	2310.	2382.	5125.	2.22
853.3	853.3	0.66875	2329.	2381.	5221.	2.25
854.2	854.2	0.66954	2332.	2381.	5249.	2.23
855.3	855.3	0.67045	2329.	2381.	5185.	2.23
856.3	856.3	0.67136	2347.	2381.	5243.	2.23
857.3	857.3	0.67213	2380.	2381.	5340.	2.24
858.3	858.3	0.67302	2391.	2381.	5380.	2.25
859.2	859.2	0.67379	2374.	2381.	5365.	2.26
860.3	860.3	0.67469	2378.	2381.	5378.	2.26
861.2	861.2	0.67547	2347.	2381.	5272.	2.25
862.3	862.3	0.67643	2231.	2381.	5016.	2.25
863.2	863.2	0.67725	2231.	2381.	4998.	2.24
864.3	864.3	0.67820	2241.	2381.	5072.	2.26
865.3	865.3	0.67909	2390.	2381.	5409.	2.26
866.2	866.2	0.67982	2512.	2381.	5546.	2.25
867.3	867.3	0.68073	2343.	2381.	5331.	2.28
868.2	868.2	0.68150	2364.	2381.	5370.	2.27
869.3	869.3	0.68242	2318.	2381.	5247.	2.26
870.2	870.2	0.68321	2322.	2381.	5278.	2.27
871.3	871.3	0.68408	2450.	2381.	5627.	2.30
872.3	872.3	0.68502	2278.	2381.	5163.	2.24



MEASURED VERTICAL DEPTH	VERTICAL DEPTH	INTERVAL	AVERAGE VELOCITY	RMS VELOCITY	Acoustic Density
KB	KB	TIME	VELOCITY	VELOCITY	IMPEDAN.
873.3	873.3	0.68584	2237.	2380.	5133.
874.3	874.3	0.68680	2226.	2380.	4956.
875.2	875.2	0.68762	2223.	2380.	5027.
876.3	876.3	0.68858	2219.	2380.	4943.
877.2	877.2	0.68940	2236.	2380.	5180.
878.3	878.3	0.69035	2242.	2379.	5119.
879.2	879.2	0.69115	2281.	2379.	5138.
880.3	880.3	0.69213	2190.	2379.	4962.
881.3	881.3	0.69307	2266.	2379.	5113.
882.2	882.2	0.69387	2292.	2379.	5134.
883.3	883.3	0.69482	2241.	2379.	5016.
884.2	884.2	0.69564	2236.	2378.	5043.
885.3	885.3	0.69658	2253.	2378.	5047.
886.2	886.2	0.69739	2262.	2378.	5202.
887.3	887.3	0.69833	2256.	2378.	5084.
888.3	888.3	0.69931	2193.	2378.	4946.
889.3	889.3	0.70011	2267.	2378.	5127.
890.3	890.3	0.70106	2255.	2377.	5038.
891.2	891.2	0.70185	2313.	2377.	5262.
892.3	892.3	0.70274	2390.	2377.	5393.
893.2	893.2	0.70353	2317.	2377.	5244.
894.3	894.3	0.70445	2327.	2377.	5263.
895.2	895.2	0.70522	2356.	2377.	5316.
896.3	896.3	0.70613	2365.	2377.	5348.
897.3	897.3	0.70705	2310.	2377.	5197.
898.2	898.2	0.70785	2270.	2377.	5067.
899.3	899.3	0.70880	2260.	2377.	5066.
900.2	900.2	0.70960	2266.	2377.	5071.
901.3	901.3	0.71055	2267.	2377.	5149.
902.2	902.2	0.71136	2245.	2376.	5134.
903.3	903.3	0.71232	2235.	2376.	5080.
904.3	904.3	0.71325	2276.	2376.	5213.
905.3	905.3	0.71405	2289.	2376.	5306.
906.3	906.3	0.71498	2306.	2376.	5493.
907.2	907.2	0.71579	2258.	2376.	5147.
908.3	908.3	0.71675	2204.	2375.	4993.
909.2	909.2	0.71756	2263.	2375.	5087.
910.3	910.3	0.71851	2264.	2375.	5111.
911.2	911.2	0.71932	2241.	2375.	5073.
912.3	912.3	0.72026	2274.	2375.	5179.
913.3	913.3	0.72118	2319.	2375.	5277.
914.3	914.3	0.72199	2262.	2375.	5111.
915.3	915.3	0.72291	2304.	2375.	5286.
916.2	916.2	0.72364	2513.	2375.	5743.
917.3	917.3	0.72447	2566.	2375.	5950.
918.2	918.2	0.72514	2722.	2375.	6358.
919.3	919.3	0.72594	2675.	2376.	6202.
920.3	920.3	0.72676	2609.	2376.	6013.
921.3	921.3	0.72747	2590.	2376.	5970.
922.3	922.3	0.72835	2412.	2376.	5501.
923.2	923.2	0.72910	2442.	2376.	5589.



EXPLOSION EDP CENTRE

MEASURED DEPTH	VERTICAL DEPTH	TIME	INTERVAL	AVERAGE	RMS	ACOUSTIC	DENSITY
KB	KB	BP	TIME	VELOCITY	VELOCITY	IMPEDAN.	
924.3	924.3	0.72991	2627.	2377.	2490.	6208.	2.36
925.2	925.2	0.73060	2678.	2377.	2491.	6083.	2.27
926.3	926.3	0.73134	2867.	2377.	2492.	6764.	2.36
927.2	927.2	0.73208	2461.	2377.	2492.	5547.	2.25
928.3	928.3	0.73301	2385.	2377.	2491.	5244.	2.28
929.3	929.3	0.73393	2321.	2377.	2491.	5259.	2.27
930.3	930.3	0.73470	2377.	2377.	2490.	5384.	2.27
931.3	931.3	0.73560	2356.	2377.	2490.	5360.	2.28
932.2	932.2	0.73637	2372.	2377.	2490.	5416.	2.28
933.3	933.3	0.73728	2365.	2377.	2489.	5355.	2.26
934.2	934.2	0.73807	2292.	2377.	2489.	5175.	2.26
935.3	935.3	0.73900	2292.	2377.	2489.	5176.	2.26
936.2	936.2	0.73981	2261.	2377.	2488.	5097.	2.25
937.3	937.3	0.74075	2269.	2377.	2488.	5236.	2.31
938.3	938.3	0.74167	2325.	2377.	2487.	5272.	2.27
939.2	939.2	0.74245	2357.	2377.	2487.	5330.	2.26
940.3	940.3	0.74338	2295.	2377.	2486.	5166.	2.26
941.2	941.2	0.74417	2302.	2376.	2486.	5183.	2.25
942.3	942.3	0.74491	2278.	2376.	2485.	5094.	2.24
943.2	943.2	0.74590	2312.	2376.	2485.	5270.	2.28
944.3	944.3	0.74683	2295.	2376.	2485.	5187.	2.26
945.3	945.3	0.74775	2307.	2376.	2484.	5235.	2.27
946.3	946.3	0.74854	2327.	2376.	2484.	5253.	2.26
947.3	947.3	0.74946	2329.	2376.	2483.	5281.	2.27
948.2	948.2	0.75024	2330.	2376.	2483.	5362.	2.30
949.3	949.3	0.75116	2347.	2376.	2483.	5222.	2.25
950.2	950.2	0.75201	2317.	2376.	2482.	5276.	2.25
951.3	951.3	0.75281	2452.	2376.	2482.	5550.	2.26
952.2	952.2	0.75356	2426.	2376.	2482.	5482.	2.26
953.3	953.3	0.75448	2337.	2376.	2482.	5274.	2.27
954.3	954.3	0.75540	2345.	2376.	2481.	5259.	2.25
955.2	955.2	0.75620	2326.	2376.	2481.	5155.	2.29
956.3	956.3	0.75712	2326.	2376.	2481.	5315.	2.29
957.2	957.2	0.75790	2324.	2376.	2480.	5252.	2.26
958.3	958.3	0.75882	2333.	2376.	2480.	5204.	2.23
959.2	959.2	0.75959	2366.	2376.	2480.	5403.	2.28
960.3	960.3	0.76049	2348.	2376.	2479.	5329.	2.25
961.3	961.3	0.76140	2355.	2376.	2479.	5313.	2.26
962.3	962.3	0.76217	2349.	2376.	2479.	5282.	2.25
963.3	963.3	0.76305	2444.	2376.	2479.	5455.	2.23
964.2	964.2	0.76379	2473.	2376.	2479.	5550.	2.24
965.3	965.3	0.76465	2469.	2376.	2479.	5518.	2.23
966.2	966.2	0.76539	2472.	2376.	2479.	5466.	2.21
967.3	967.3	0.76628	2392.	2376.	2479.	5391.	2.25
968.2	968.2	0.76702	2470.	2376.	2479.	5538.	2.24
969.3	969.3	0.76785	2372.	2376.	2479.	5506.	2.26
970.3	970.3	0.76874	2412.	2376.	2479.	5468.	2.27
971.2	971.2	0.76950	2386.	2376.	2478.	5407.	2.27
972.3	972.3	0.77042	2331.	2376.	2478.	5286.	2.26
973.2	973.2	0.77121	2318.	2376.	2478.	5234.	2.26
974.3	974.3	0.77208	2463.	2376.	2478.	5532.	2.25

MEASURED DEPTH	VERTICAL DEPTH	TWO-WAY TIME	INTERVAL AVERAGE VELOCITY	RMS VELOCITY	Acoustic Density
975.2	975.2	0.77282	2469.	2376.	5608.
976.3	976.3	0.77370	2406.	2376.	5452.
977.3	977.3	0.77456	2486.	2477.	5593.
978.3	978.3	0.77528	2530.	2478.	5653.
979.3	979.3	0.77611	2576.	2478.	5921.
980.2	980.2	0.77681	2604.	2478.	5891.
981.3	981.3	0.77755	2538.	2478.	5726.
982.2	982.2	0.77840	2456.	2478.	5520.
983.3	983.3	0.77928	2416.	2478.	5195.
984.2	984.2	0.78004	2408.	2478.	5375.
985.3	985.3	0.78088	2548.	2478.	5683.
986.3	986.3	0.78171	2570.	2478.	5787.
987.2	987.2	0.78243	2535.	2478.	5739.
988.3	988.3	0.78331	2442.	2478.	5566.
989.2	989.2	0.78408	2365.	2478.	5317.
990.3	990.3	0.78496	2423.	2478.	5167.
991.2	991.2	0.78556	3063.	2479.	7054.
992.3	992.3	0.78620	3318.	2482.	7090.
993.3	993.3	0.78679	3581.	2380.	8411.
994.3	994.3	0.78729	3680.	2485.	8861.
995.3	995.3	0.78784	3685.	2491.	8870.
996.2	996.2	0.78840	3448.	2494.	7967.
997.3	997.3	0.78916	2827.	2495.	6461.
998.2	998.2	0.78987	2564.	2495.	5762.
999.3	999.3	0.79071	2537.	2495.	5892.
1000.2	1000.2	0.79133	2959.	2496.	6944.
1001.3	1001.3	0.79197	3305.	2498.	7773.
1002.3	1002.3	0.79257	3555.	2501.	8359.
1003.3	1003.3	0.79305	3820.	2505.	9072.
1004.3	1004.3	0.79372	2908.	2506.	6456.
1005.2	1005.2	0.79436	3177.	2508.	7420.
1006.3	1006.3	0.79507	3004.	2509.	6918.
1007.2	1007.2	0.79568	3028.	2510.	7037.
1008.3	1008.3	0.79630	3432.	2513.	7762.
1009.2	1009.2	0.79686	3256.	2514.	7784.
1010.3	1010.3	0.79746	3947.	2517.	8792.
1011.3	1011.3	0.79806	3557.	2520.	8516.
1012.2	1012.2	0.79865	3116.	2521.	7430.
1013.3	1013.3	0.79930	3285.	2523.	7908.
1014.2	1014.2	0.79985	3331.	2525.	8041.
1015.3	1015.3	0.80047	3441.	2528.	8259.
1016.2	1016.2	0.80103	3266.	2530.	7328.
1017.3	1017.3	0.80167	3213.	2531.	7782.
1018.3	1018.3	0.80226	3736.	2535.	8610.
1019.3	1019.3	0.80278	3497.	2537.	8477.
1020.3	1020.3	0.80345	3190.	2539.	7746.
1021.2	1021.2	0.80398	3463.	2541.	8300.
1022.3	1022.3	0.80457	3476.	2544.	8296.
1023.2	1023.2	0.80513	3441.	2546.	8200.
1024.3	1024.3	0.80575	3442.	2548.	7973.
1025.2	1025.2	0.80622	3873.	2552.	8314.





Agip 16

EXPLORATION\_EDP\_CENTRE

MEASURED DEPTH	VERTICAL DEPTH	TWO WAY TIME	INTERVAL AVERAGE VELOCITY	RMS VELOCITY	DENSITY			
KBDEPTH	KBDEPTH	DP1	VELOCITY	VELOCITY	IMPEDAN			
1026.3	1026.3	959.3	0.80684	3408.	2403.	2534.	7720.	2.27
1027.3	1027.3	970.3	0.80752	3463.	2403.	2556.	7672.	2.43
1028.2	1028.2	971.2	0.80813	2986.	2409.	2536.	6762.	2.27
1029.3	1029.3	972.3	0.80880	3184.	2404.	2558.	7145.	2.24
1030.2	1030.2	973.2	0.80939	3112.	2405.	2539.	6996.	2.25
1031.3	1031.3	974.3	0.81005	3243.	2406.	2561.	7689.	2.37
1032.2	1032.2	975.2	0.81057	3475.	2406.	2563.	8286.	2.38
1033.3	1033.3	976.3	0.81118	3504.	2407.	2566.	7644.	2.18
1034.3	1034.3	977.3	0.81180	3482.	2408.	2568.	8411.	2.42
1035.3	1035.3	978.3	0.81233	3409.	2409.	2570.	7956.	2.33
1036.3	1036.3	979.3	0.81268	2865.	2409.	2571.	6401.	2.23
1037.2	1037.2	980.2	0.81269	3000.	2409.	2572.	6739.	2.25
1038.3	1038.3	981.3	0.81278	3085.	2410.	2573.	6809.	2.21
1039.2	1039.2	982.2	0.81492	3385.	2411.	2575.	7291.	2.15
1040.3	1040.3	983.3	0.81549	2578.	2412.	2578.	8925.	2.39
1041.2	1041.2	984.2	0.81596	3905.	2412.	2581.	9230.	2.36
1042.3	1042.3	985.3	0.81665	3068.	2413.	2583.	6908.	2.25
1043.3	1043.3	986.3	0.81725	3579.	2414.	2585.	8445.	2.36
1044.2	1044.2	987.2	0.81791	2799.	2414.	2585.	6405.	2.30
1045.3	1045.3	988.3	0.81880	2400.	2414.	2585.	5408.	2.25
1046.2	1046.2	989.2	0.81954	2468.	2414.	2585.	5616.	2.28
1047.3	1047.3	990.3	0.82042	2428.	2414.	2585.	5431.	2.24
1048.2	1048.2	991.2	0.82117	2431.	2414.	2584.	5451.	2.24
1049.3	1049.3	992.3	0.82206	2384.	2414.	2584.	5415.	2.27
1050.3	1050.3	993.3	0.82297	2354.	2414.	2583.	5329.	2.26
1051.3	1051.3	994.3	0.82373	2419.	2414.	2583.	5503.	2.28
1052.3	1052.3	995.3	0.82461	2403.	2414.	2583.	5492.	2.29
1053.2	1053.2	996.2	0.82536	2436.	2414.	2582.	5514.	2.26
1054.3	1054.3	997.3	0.82624	2443.	2414.	2582.	5574.	2.28
1055.2	1055.2	998.2	0.82699	2418.	2414.	2582.	5555.	2.30
1056.3	1056.3	999.3	0.82786	2479.	2414.	2582.	5606.	2.26
1057.2	1057.2	1000.2	0.82863	2353.	2414.	2581.	5299.	2.22
1058.3	1058.3	1001.3	0.82952	2412.	2414.	2581.	5371.	2.23
1059.3	1059.3	1002.3	0.83038	2482.	2414.	2581.	5542.	2.23
1060.2	1060.2	1003.2	0.83114	2404.	2414.	2580.	5417.	2.25
1061.3	1061.3	1004.3	0.83203	2398.	2414.	2580.	5541.	2.31
1062.2	1062.2	1005.2	0.83277	2456.	2414.	2580.	5568.	2.29
1063.3	1063.3	1006.3	0.83365	2428.	2414.	2579.	5568.	2.27
1064.2	1064.2	1007.2	0.83440	2437.	2414.	2579.	5492.	2.30
1065.3	1065.3	1008.3	0.83525	2506.	2414.	2579.	5776.	2.30
1066.3	1066.3	1009.3	0.83611	2485.	2414.	2579.	5763.	2.29
1067.3	1067.3	1010.3	0.83689	2343.	2414.	2578.	5245.	2.24
1068.3	1068.3	1011.3	0.83779	2368.	2414.	2578.	5304.	2.24
1069.2	1069.2	1012.2	0.83856	2388.	2414.	2577.	5369.	2.25
1070.3	1070.3	1013.3	0.83939	2559.	2414.	2577.	5927.	2.32
1071.2	1071.2	1014.2	0.84011	2539.	2415.	2577.	5718.	2.27
1072.3	1072.3	1015.3	0.84101	2373.	2415.	2577.	5399.	2.27
1073.2	1073.2	1016.2	0.84178	2394.	2414.	2576.	5450.	2.30
1074.3	1074.3	1017.3	0.84267	2434.	2414.	2576.	5451.	2.28
1075.3	1075.3	1018.3	0.84355	2434.	2414.	2576.	5647.	2.32
1076.3	1076.3	1019.3	0.84431	2406.	2414.	2575.	5443.	2.26

MEASURED DEPTH	VERTICAL DEPTH	TWO WAY TIME	INTERVAL AVERAGE VELOCITY	RMS VELOCITY	ACBUSTIC DENSITY
1077.3	1077.3	0.84522	2328.	2575.	5220.
1078.2	1078.2	0.84599	2373.	2575.	5308.
1079.3	1079.3	0.84663	2559.	2575.	5617.
1080.2	1080.2	0.84755	2532.	2574.	5485.
1081.3	1081.3	0.84841	2476.	2574.	5385.
1082.2	1082.2	0.84916	2457.	2574.	5442.
1083.3	1083.3	0.85004	2493.	2574.	5372.
1084.3	1084.3	0.85089	2509.	2574.	5708.
1085.2	1085.2	0.85158	2667.	2574.	6141.
1086.3	1086.3	0.85241	2659.	2574.	5866.
1087.2	1087.2	0.85314	2562.	2574.	5688.
1088.3	1088.3	0.85400	2480.	2573.	5719.
1089.2	1089.2	0.85472	2545.	2573.	5681.
1090.3	1090.3	0.85559	2459.	2573.	5686.
1091.3	1091.3	0.85647	2415.	2573.	5551.
1092.3	1092.3	0.85721	2483.	2573.	5732.
1093.3	1093.3	0.85807	2483.	2573.	5689.
1094.2	1094.2	0.85879	2538.	2572.	5830.
1095.3	1095.3	0.85966	2437.	2572.	5567.
1096.2	1096.2	0.86041	2458.	2572.	5647.
1097.3	1097.3	0.86119	2730.	2572.	6165.
1098.2	1098.2	0.86193	2452.	2572.	5628.
1099.3	1099.3	0.86275	2607.	2572.	5921.
1101.2	1101.2	0.86439	2418.	2572.	5566.
1102.3	1102.3	0.86525	2480.	2571.	5526.
1103.2	1103.2	0.86599	2460.	2571.	5449.
1104.3	1104.3	0.86680	2629.	2571.	6054.
1105.2	1105.2	0.86748	2628.	2572.	6134.
1106.3	1106.3	0.86832	2548.	2571.	5635.
1107.3	1107.3	0.86918	2477.	2571.	5521.
1108.3	1108.3	0.86983	2801.	2572.	6275.
1109.3	1109.3	0.87065	2600.	2572.	5921.
1110.2	1110.2	0.87137	2540.	2572.	5557.
1111.3	1111.3	0.87221	2564.	2572.	5818.
1112.2	1112.2	0.87296	2438.	2571.	5461.
1113.3	1113.3	0.87375	2683.	2572.	6173.
1114.2	1114.2	0.87443	2705.	2572.	6247.
1115.3	1115.3	0.87526	2554.	2572.	5746.
1116.3	1116.3	0.87610	2553.	2572.	5718.
1117.2	1117.2	0.87686	2416.	2572.	5573.
1118.3	1118.3	0.87764	2740.	2572.	6454.
1119.2	1119.2	0.87832	2686.	2572.	6180.
1120.3	1120.3	0.87914	2587.	2572.	5815.
1121.2	1121.2	0.87988	2488.	2572.	5750.
1122.3	1122.3	0.88066	2715.	2572.	6474.
1123.3	1123.3	0.88145	2707.	2573.	5911.
1124.3	1124.3	0.88218	2507.	2572.	5597.
1125.3	1125.3	0.88301	2558.	2572.	5661.
1126.2	1126.2	0.88373	2548.	2572.	5853.
1127.3	1127.3	0.88452	2709.	2573.	6343.

MEASURED DEPTH (KB)	VERTICAL DEPTH (KB)	TWO WAY TIME (DP)	INTERVAL AVERAGE VELOCITY (VELOCITY)	RMS VELOCITY (VELOCITY)	AACOUSTIC IMPEDAN.	DENSITY
1179.3	1179.3	0.92366	2699.	2430.	2581.	2.29
1180.3	1180.3	0.92449	2560.	2430.	2581.	2.29
1181.3	1181.3	0.92518	2637.	2430.	2581.	2.37
1182.3	1182.3	0.92595	2792.	2431.	2581.	2.45
1183.2	1183.2	0.92669	2819.	2431.	2582.	2.36
1184.3	1184.3	0.92740	2656.	2431.	2582.	2.21
1185.2	1185.2	0.92811	2598.	2431.	2582.	2.36
1186.3	1186.3	0.92887	2783.	2431.	2582.	2.27
1187.2	1187.2	0.92954	2717.	2432.	2583.	2.14
1188.3	1188.3	0.93033	2730.	2432.	2583.	2.35
1189.3	1189.3	0.93110	2759.	2432.	2583.	2.22
1190.2	1190.2	0.93181	2557.	2432.	2583.	2.18
1191.3	1191.3	0.93266	2535.	2432.	2583.	2.23
1192.2	1192.2	0.93331	2782.	2433.	2583.	2.33
1193.3	1193.3	0.93408	2773.	2433.	2584.	2.28
1194.2	1194.2	0.93475	2731.	2433.	2584.	2.16
1195.3	1195.3	0.93556	2641.	2434.	2584.	2.32
1196.3	1196.3	0.93636	2681.	2434.	2584.	2.13
1197.3	1197.3	0.93705	2625.	2434.	2584.	2.20
1198.3	1198.3	0.93784	2699.	2434.	2585.	2.29
1199.2	1199.2	0.93850	2803.	2434.	2585.	2.30
1200.3	1200.3	0.93926	2804.	2434.	2585.	2.20
1201.2	1201.2	0.93991	2805.	2435.	2586.	2.20
1202.3	1202.3	0.94067	2805.	2435.	2586.	2.20
1203.2	1203.2	0.94132	2804.	2435.	2587.	2.20
1204.3	1204.3	0.94208	2809.	2436.	2587.	2.20
1205.3	1205.3	0.94284	2823.	2436.	2588.	2.20
1206.2	1206.2	0.94348	2828.	2436.	2588.	2.20
1207.3	1207.3	0.94424	2833.	2437.	2589.	2.20
1208.3	1208.3	0.94488	2838.	2437.	2589.	2.20
1209.3	1209.3	0.94563	2843.	2437.	2592.	2.54
1210.2	1210.2	0.94613	3669.	2438.	2597.	2.61
1211.3	1211.3	0.94658	4701.	2439.	2597.	2.61
1212.3	1212.3	0.94704	4706.	2440.	2602.	2.61
1213.3	1213.3	0.94741	4856.	2441.	2608.	2.65
1214.3	1214.3	0.94788	4577.	2442.	2613.	2.58
1215.2	1215.2	0.94834	3994.	2443.	2616.	2.57
1216.3	1216.3	0.94887	4031.	2443.	2619.	2.59
1217.2	1217.2	0.94932	4075.	2444.	2622.	2.58
1218.3	1218.3	0.94985	3996.	2445.	2625.	2.56
1219.2	1219.2	0.95029	4203.	2446.	2627.	2.62
1220.3	1220.3	0.95076	4525.	2447.	2633.	2.64
1221.3	1221.3	0.95123	4496.	2448.	2638.	2.62
1222.3	1222.3	0.95163	4561.	2449.	2642.	2.65
1223.3	1223.3	0.95211	4494.	2450.	2647.	2.62
1224.2	1224.2	0.95252	4484.	2451.	2651.	2.61
1225.3	1225.3	0.95299	4515.	2452.	2655.	2.60
1226.2	1226.2	0.95340	4498.	2453.	2660.	2.59
1227.3	1227.3	0.95387	4480.	2454.	2664.	2.62
1228.2	1228.2	0.95428	4460.	2455.	2668.	2.58
1229.3	1229.3	0.95476	4488.	2456.	2672.	2.61



EXPLORATION EDP CENTRE

MEASURED DEPTH - KB	VERTICAL DEPTH - KB	TWO-WAY TIME	INTERVAL AVERAGE VELOCITY - FT/SEC	RMS VELOCITY - FT/SEC	ABSTRACTIVE DENSITY	
1230.3	1230.3	1173.3	0.95524	4449.	11661.	2.62
1231.2	1231.2	1174.2	0.95564	4507.	11631.	2.63
1232.3	1232.3	1175.3	0.95612	4564.	11622.	2.63
1233.2	1233.2	1176.2	0.95653	4622.	11609.	2.62
1234.3	1234.3	1177.3	0.95700	4687.	11596.	2.64
1235.2	1235.2	1178.2	0.95739	4668.	11599.	2.63
1236.3	1236.3	1179.3	0.95786	4569.	11528.	2.65
1237.3	1237.3	1180.3	0.95831	4742.	11550.	2.65
1238.3	1238.3	1181.3	0.95870	4657.	11553.	2.65
1239.3	1239.3	1182.3	0.95916	4624.	11555.	2.66
1240.2	1240.2	1183.2	0.95955	4781.	11568.	2.66
1241.3	1241.3	1184.3	0.95999	4814.	11582.	2.66
1242.2	1242.2	1185.2	0.96038	4656.	11575.	2.65
1243.3	1243.3	1186.3	0.96085	4563.	11587.	2.64
1244.2	1244.2	1187.2	0.96125	4558.	11584.	2.63
1245.3	1245.3	1188.3	0.96172	4580.	11538.	2.65
1246.3	1246.3	1189.3	0.96226	3952.	10157.	2.55
1247.2	1247.2	1190.2	0.96270	4126.	10517.	2.55
1248.3	1248.3	1191.3	0.96315	4773.	11662.	2.53
1249.2	1249.2	1192.2	0.96353	4724.	11757.	2.54
1250.3	1250.3	1193.3	0.96399	4650.	11783.	2.52
1251.2	1251.2	1194.2	0.96439	4650.	11671.	2.51
1252.3	1252.3	1195.3	0.96486	4500.	11346.	2.52
1253.3	1253.3	1196.3	0.96533	4513.	11308.	2.51
1254.3	1254.3	1197.3	0.96574	4470.	11189.	2.49
1255.3	1255.3	1198.3	0.96623	4326.	10883.	2.52
1256.2	1256.2	1199.2	0.96665	4367.	10986.	2.52
1257.3	1257.3	1200.3	0.96713	4455.	11198.	2.51
1258.2	1258.2	1201.2	0.96753	4497.	11339.	2.52
1259.3	1259.3	1202.3	0.96800	4579.	11528.	2.52
1260.2	1260.2	1203.2	0.96840	4534.	11405.	2.52
1261.3	1261.3	1204.3	0.96888	4519.	11384.	2.52
1262.3	1262.3	1205.3	0.96935	4524.	11575.	2.56
1263.2	1263.2	1206.2	0.96975	4504.	11488.	2.53
1264.3	1264.3	1207.3	0.97023	4528.	11453.	2.53
1265.2	1265.2	1208.2	0.97063	4567.	11720.	2.57
1266.3	1266.3	1209.3	0.97110	4472.	11338.	2.54
1267.2	1267.2	1210.2	0.97151	4508.	11445.	2.54
1268.3	1268.3	1211.3	0.97197	4590.	11401.	2.53
1269.3	1269.3	1212.3	0.97245	4430.	11002.	2.48
1270.3	1270.3	1213.3	0.97287	4427.	10994.	2.48
1271.3	1271.3	1214.3	0.97335	4428.	10996.	2.48
1272.2	1272.2	1215.2	0.97376	4427.	10994.	2.48
1273.3	1273.3	1216.3	0.97425	4428.	10996.	2.48
1274.2	1274.2	1217.2	0.97465	4427.	10994.	2.48
1275.3	1275.3	1218.3	0.97514	4428.	10996.	2.48
1276.2	1276.2	1219.2	0.97555	4427.	10994.	2.48
1277.3	1277.3	1220.3	0.97603	4428.	10996.	2.48
1278.3	1278.3	1221.3	0.97652	4427.	10995.	2.48
1279.2	1279.2	1222.2	0.97693	4434.	11012.	2.48
1280.3	1280.3	1223.3	0.97741	4447.	11043.	2.48

MEASURED DEPTH	VERTICAL DEPTH	VERTICAL DEPTH	TWO WAY TIME	INTERVAL	AVERAGE	RMS	ACOUSTIC	DENSITY
KB	KB	KB	DP1	TIME	VELOCITY	VELOCITY	IMPEDANCE	
1281.2	1281.2	1224.2	0.97782	4443.	2504.	2871.	11034.	2.48
1282.3	1282.3	1225.3	0.97830	4443.	2505.	2875.	11033.	2.48
1283.2	1283.2	1226.2	0.97871	4443.	2506.	2878.	11034.	2.48
1284.3	1284.3	1227.3	0.97919	4443.	2507.	2881.	11033.	2.48
1285.3	1285.3	1228.3	0.97967	4443.	2508.	2884.	11033.	2.48
1286.3	1286.3	1229.3	0.98008	4443.	2509.	2887.	11042.	2.49
1287.3	1287.3	1230.3	0.98057	4443.	2509.	2891.	11041.	2.49
1288.2	1288.2	1231.2	0.98098	4443.	2510.	2894.	11041.	2.49
1289.3	1289.3	1232.3	0.98146	4443.	2511.	2897.	11041.	2.49
1290.2	1290.2	1233.2	0.98187	4443.	2512.	2900.	11042.	2.49
1291.3	1291.3	1234.3	0.98235	4443.	2513.	2903.	11041.	2.49
1292.2	1292.2	1235.2	0.98276	4443.	2514.	2906.	11042.	2.49
1293.3	1293.3	1236.3	0.98324	4443.	2515.	2909.	11041.	2.49
1294.3	1294.3	1237.3	0.98372	4443.	2516.	2913.	11041.	2.49
1295.3	1295.3	1238.3	0.98413	4443.	2517.	2916.	11042.	2.49
1296.3	1296.3	1239.3	0.98461	4443.	2518.	2919.	11041.	2.49
1297.2	1297.2	1240.2	0.98502	4443.	2519.	2922.	11042.	2.49
1298.3	1298.3	1241.3	0.98550	4443.	2519.	2925.	11041.	2.49
1299.2	1299.2	1242.2	0.98592	4443.	2520.	2928.	11042.	2.49
1300.3	1300.3	1243.3	0.98640	4443.	2521.	2931.	11041.	2.49
1301.3	1301.3	1244.3	0.98688	4443.	2522.	2934.	11041.	2.49
1302.3	1302.3	1245.3	0.98729	4443.	2523.	2937.	11042.	2.49
1303.3	1303.3	1246.3	0.98777	4443.	2524.	2940.	11041.	2.49
1304.2	1304.2	1247.2	0.98818	4443.	2525.	2943.	11042.	2.49
1305.3	1305.3	1248.3	0.98866	4443.	2526.	2946.	11041.	2.49
1306.2	1306.2	1249.2	0.98907	4443.	2527.	2949.	11042.	2.49
1307.3	1307.3	1250.3	0.98955	4443.	2528.	2952.	11041.	2.49
1308.2	1308.2	1251.2	0.98996	4443.	2529.	2955.	11042.	2.49
1309.3	1309.3	1252.3	0.99044	4443.	2530.	2958.	11041.	2.49
1310.3	1310.3	1253.3	0.99092	4443.	2531.	2961.	11042.	2.49
1311.3	1311.3	1254.3	0.99134	4443.	2532.	2963.	11040.	2.49
1312.3	1312.3	1255.3	0.99182	4443.	2533.	2966.	11042.	2.49
1313.2	1313.2	1256.2	0.99223	4443.	2534.	2969.	11041.	2.49
1314.3	1314.3	1257.3	0.99271	4443.	2535.	2972.	11042.	2.49
1315.2	1315.2	1258.2	0.99312	4443.	2536.	2975.	11040.	2.49
1316.3	1316.3	1259.3	0.99360	4443.	2537.	2979.	11042.	2.49
1317.2	1317.2	1260.2	0.99401	4443.	2538.	2981.	11040.	2.49
1318.3	1318.3	1261.3	0.99449	4443.	2539.	2984.	11042.	2.49
1319.3	1319.3	1262.3	0.99497	4443.	2539.	2986.	11041.	2.49
1320.2	1320.2	1263.2	0.99538	4443.	2540.	2989.	11042.	2.49
1321.3	1321.3	1264.3	0.99586	4443.	2541.	2992.	11041.	2.49
1322.2	1322.2	1265.2	0.99628	4443.	2542.	2995.	11042.	2.49
1323.3	1323.3	1266.3	0.99676	4443.	2543.	2998.	11041.	2.49
1324.2	1324.2	1267.2	0.99717	4443.	2544.	3000.	11042.	2.49
1325.3	1325.3	1268.3	0.99765	4443.	2545.	3003.	11041.	2.49
1326.3	1326.3	1269.3	0.99813	4443.	2546.	3006.	11042.	2.49
1327.2	1327.2	1270.2	0.99859	4443.	2547.	3009.	11041.	2.49
1328.3	1328.3	1271.3	0.99902	4443.	2548.	3011.	11042.	2.49
1329.2	1329.2	1272.2	0.99943	4443.	2549.	3014.	11041.	2.49
1330.3	1330.3	1273.3	0.99991	4443.	2547.	3017.	11041.	2.49
1331.2	1331.2	1274.2	1.00032	4443.	2547.	3019.	11040.	2.49



MEASURED DEPTH KB	VERTICAL DEPTH KB	VERTICAL TWD	WAY TIME	INTERVAL	AVERAGE	RMS	ROBUSTIC	DENSITY
DEPTH KB	DEPTH KB	DEPTH DP	TIME	VELOCITY	VELOCITY	VELOCITY	IMPEDAN.	
1332.3	1332.3	1275.3	1.00080	4447.	2548.	3022.	11051.	2.49
1333.2	1333.2	1276.2	1.00121	4447.	2549.	3025.	11051.	2.49
1334.3	1334.3	1277.3	1.00169	4447.	2550.	3028.	11051.	2.49
1335.3	1335.3	1278.3	1.00217	4447.	2551.	3030.	11051.	2.49
1336.2	1336.2	1279.2	1.00256	4447.	2552.	3033.	11051.	2.49



TABELLA B

TABELLA DI CALCOLO PER MISURE CON GEOPOND

Pozzo: CORVI 1 Sigla misura: MV-1491

\*\*\*\*\*  
\* Elaborazione: PG \*  
\*\*\*\*\*

QTR: 57.0 QPB: 50.0 QPR: 50.0

NCS	NSR	PGM	PGV	PRV	H	T	TV	CGRT	TPR	VN	BPRV	BTTPR	VI	VRMS	2TPR
Emt3	Emt3	Emt3	Emt3	Emt3	Emt3	Emt3	Emt3	Emt3	Emt3	Emt3	Emt3	Emt3	Emt3	Emt3	Emt3
1	1	614.9	614.9	607.9	50.0	272.5	271.6	3.2	274.0	2212.	73.0	29.5	2474.	2212.	549.6
2	1	687.9	687.9	680.9	50.0	301.9	301.1	3.2	304.3	2237.	161.1	58.7	2745.	2239.	608.7
3	1	849.0	849.0	842.0	50.0	360.4	359.8	3.2	363.0	2350.	159.0	65.5	2427.	2328.	726.0
4	1	1008.0	1008.0	1001.0	50.0	425.8	425.3	3.2	428.5	2356.	75.0	26.8	2793.	2343.	857.0
5	1	1083.0	1083.0	1076.0	50.0	452.6	452.1	3.2	455.4	2363.	133.0	49.5	2690.	2372.	910.7
6	1	1216.0	1216.0	1209.0	50.0	502.0	501.6	3.2	504.8	2395.	62.9	14.0	4484.	2405.	1009.6
7	1	1278.9	1278.9	1271.9	50.0	516.0	515.6	3.2	518.9	2451.				2485.	1037.7



TABELLA C

TABELLA DI COMPARAZIONE SONIC-MISURA DI VELOCITA'

Pozzo J CORVI I Sigla misura: MV-1491

\*\*\*\*\*  
\* Elaborazione a: PG \*  
\*\*\*\*\*

QFR: 57.0 QPG: 50.0 QPR: 50.0

NES	NSR	PGM	PGV	PRV	TPR	TSDN	CG-MV	CI	VM	VI	2TPR
Enj	Enj	Emtj	Emtj	Emtj	fmsc3	fmsc1	fmsc3		fms/sj	fms/sj	fmsc3
1	1	614.9	614.9	607.9	274.8	274.8	0.0	1.041	2212.	2474.	549.6
2	1	687.9	687.9	680.9	304.3	305.5	1.3	1.034	2237.	2745.	608.7
3	1	849.0	849.0	842.0	363.0	366.2	3.1	1.020	2320.	2427.	726.0
4	1	1008.0	1008.0	1001.0	428.5	433.0	4.5	0.995	2336.	2793.	857.0
5	1	1083.0	1083.0	1076.0	455.4	459.7	4.4	0.999	2363.	2680.	910.7
6	1	1216.0	1216.0	1209.0	504.8	509.1	4.3	0.996	2395.	4484.	1009.5
7	1	1278.9	1278.9	1271.9	518.9	523.1	4.3		2451.		1037.7

20/10/90

