

READ WELL SERVICES

VSP COMPUTED SEG Y FILES

CLIENT : University in Svalbard
WELL : DH4
SURVEY : Zero Offset VSP
VSP ACQUIRED : 5 Feb 2010
PROCESSED BY : READ Well Services, Oslo, Norway
RWS REF. : 508101 / sval

NOTE : NORMAL POLARITY IS DEFINED AS: AN INCREASE IN ACOUSTIC IMPEDANCE WITH
DEPTH IS REPRESENTED BY A NEGATIVE NUMBER ON FILE. NORMAL POLARITY IS DENOTED
AS 'NPOL' AND REVERSE POLARITY AS 'RPOL'.

VSPZO_COMPUTED_1.SEGY

RAW STACK, VERTICAL Z COMPONENT, 101 TRACES
No of traces : 101
No of samples/trace : 4000
Sample rate : 1.0000[ms] 1000[us]

VSPZO_COMPUTED_2.SEGY

RAW STACK, HORIZONTAL H1 COMPONENT, 101 TRACES
No of traces : 202
No of samples/trace : 4000
Sample rate : 1.0000[ms] 1000[us]

VSPZO_COMPUTED_3.SEGY

RAW STACK, HORIZONTAL H2 COMPONENT, 101 TRACES
No of traces : 101
No of samples/trace : 4000
Sample rate : 1.0000[ms] 1000[us]

VSPZO_COMPUTED_4.SEGY

DOWNWAVE INPUT TO DECONVOLUTION, Z COMPONENT, 101 TRACES
No of traces : 101
No of samples/trace : 5000
Sample rate : 1.0000[ms] 1000[us]

VSPZO_COMPUTED_5.SEGY

UPWAVE INPUT TO DECONVOLUTION, Z COMPONENT, 85 TRACES
No of traces : 85
No of samples/trace : 5000
Sample rate : 1.0000[ms] 1000[us]

VSPZO_COMPUTED_6.SEGY

DECONVOLVED DOWNWAVE, 6-90 HZ ZPH RPOL, Z COMPONENT, 85 TRACES
No of traces : 85
No of samples/trace : 5000
Sample rate : 1.0000[ms] 1000[us]

VSPZO_COMPUTED_7.SEGY

DECONVOLVED UPWAVE, 6-90 HZ ZPH RPOL, Z COMPONENT, 85 TRACES
No of traces : 85
No of samples/trace : 5000
Sample rate : 1.0000[ms] 1000[us]

VSPZO_COMPUTED_8.SEGY
ENHANCED DECONVOLVED UPWAVE, 6-90 HZ ZPH RPOL, Z COMPONENT, 85 TRACES
No of traces : 85
No of samples/trace : 5000
Sample rate : 1.0000[ms] 1000[us]

VSPZO_COMPUTED_9.SEGY
CORRIDOR STACK, 6-90 HZ ZPH NPOL, 10 TRACES
No of traces : 10
No of samples/trace : 5000
Sample rate : 1.0000[ms] 1000[us]

VSPZO_COMPUTED_10.SEGY
CORRIDOR STACK FROM TRANSPOSED, 6-90 HZ ZPH NPOL, 10 TRACES
No of traces : 10
No of samples/trace : 5000
Sample rate : 1.0000[ms] 1000[us]