

MSD

MEAN SQUARE DIP A BED-ROCK INTERVAL CORRECTION
A Mark of Schlumberger

Using the following logs: Zone 1674 - 1444 M

Company: NORSE SHELL
Well: 31/2-15
Field: TROLL
Country: NORWAY
Reference No: SKJ.S20889 Processing No: 4
Date Logged: 3 OCT 84 Date Processed: 18 OCT 84
Location: LAT: 60°56'26.58"N LON: 03°34'02.60"E
Elevations: KB: 26.0 M DF: 26.0 M GL: -343.0 M
Datum: MSL Depth Units: METRES

FOLD HERE The well name, location and borehole reference data were furnished by the customer.

All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretations made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

FIELD RECORDING: Engineer: Osampo/Sealy Location: BNY Cyberpack Version: 26.2
COMPUTATION: Analyst: A.M. Haseas Centre: SKJ Baseline: 10.604

COMPUTATION PARAMETERS

CORRELATION PARAMETERS		FOCUSING PARAMETERS	
Correlation Interval:	1.00 FT	Focusing option =	2.
Step Ratio:	.50	(1=Focused on plane normal to Borehole Axis)	
Search Angle:	2 X 35°	(2 = Focused on Fixed Plane of	0.00 degrees
The search angle is internally limited to:		dip, and	0.00 Degrees from True North.)
Arctan ($\frac{\text{Correlation Interval}}{2 (\text{Caliper} + \text{Electrical Diameter})}$)		(3 = Previous Dip Result from	MSDOUT.001)

AUXILIARY PARAMETERS

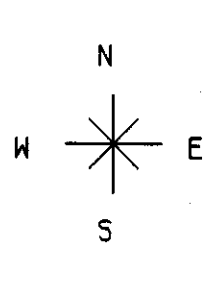
Curve Rejection					
From	To	FILE 1	FILE 2	FILE 3	FILE 4

KEY
0 = Keep all curves
1 = Reject curve 1
2 = Reject curve 2
3 = Reject curve 3
4 = Reject curve 4
5 = Reject curve 1A
6 = Reject curve 2A
7 = Reject curve 3A
8 = Reject curve 4A
11 = Reject Pad 1
12 = Reject Pad 2
13 = Reject Pad 3
14 = Reject Pad 4

Magnetic Declination:	-6.00 DEG	Computed on TVD?	NO
Mirror Images Rejected?	NO	Electrical Diameter:	1.80 IN
Threshold Above hole deviation:	2.00	Data Sampling Ratio:	4.0
Threshold below hole deviation:	2.00		

Remarks:

ZONE FROM 1700 M TO 1400 M
SCALE = 1/500



DEPTH DIP ANGLE AND DIRECTION
● MSD RESULTS

BOREHOLE DRIFT
RESISTIVITY INCREASES
CALIPERS
LOGARITHMIC PRESENTATION
SCALE FROM 0.03 TO 136.97
DECLINATION FACTOR 8

