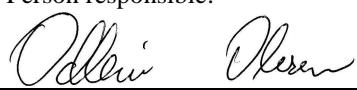


NGU Report 2007.028

OSRAM II - Origin of Sediment-Related  
AeroMagnetics II  
Magnetic susceptibility measurements  
on shallow stratigraphic cores from  
the Finnmark Platform,  
Nordkapp Basin and Svalis Dome



Report no.: 2007.028	ISSN 0800-3416	Grading: Confidential until 30.03.2012	
<b>Title:</b> <b>OSRAM II - Origin of Sediment-Related AeroMagnetics II</b> <b>Magnetic susceptibility measurements on shallow stratigraphic cores from the Finnmark Platform, Nordkapp Basin and Svalis Dome</b>			
Authors: Torleif Lauritsen <sup>1</sup> , Lars Berg Blomstrand <sup>2</sup> , Odleiv Olesen <sup>1</sup> & Atle Mørk <sup>2</sup>	Client: Statoil, Chevron, RWE Dea, Hydro, Gaz de France		
County:	Commune:		
Map-sheet name (M=1:250.000)	Map-sheet no. and -name (M=1:50.000)		
Deposit name and grid-reference: Finnmark Platform, Nordkapp Basin and Svalis Dome (grid-reference: see inside)	Number of pages: 105 Map enclosures:	Price (NOK):	
Fieldwork carried out: 12.12.2006-2.02.2007	Date of report: 30.03.2007	Project no.: NGU: 3165.00 SINTEF PF: 54.5897	Person responsible: 

**Summary:**

This report presents results from 2190 magnetic susceptibility measurements on shallow stratigraphic cores from the eastern part of the Norwegian Barents Sea (i.e. Svalis Dome, Nordkapp Basin and Finnmark Platform). The cores represent a total of 1730 metres. The main aims of the project are to characterise and interpret variations in magnetic susceptibility in the Palaeozoic and Mesozoic sedimentary successions offshore eastern Finnmark and to identify the mineralogical source of the magnetism in these sediments. The susceptibility measurements were carried out using a Bartington MS2 susceptibility instrument. The interval between measurements was originally set to 50 cm. However, some cores were too disintegrated to form a definite and convenient volume.

Collectively the formations are characterized by diamagnetic or paramagnetic behaviour or a combination of both. In some of the core units, high susceptibility is recorded as peaks on the log plots which correlate with siderite cement substance and detrital grains containing hematite or goethite.

<sup>1</sup> NGU

<sup>2</sup> SINTEF Petroleum Research

Emneord : Geofysikk Keywords: Geophysics	Petrofysikk Petrophysics	Magnetometri Magnetometry
Laboratoriemåling Laboratory measurement	Stratigrafi Stratigraphy	Litologi Lithology



## **CONTENTS**

1	INTRODUCTION.....	9
2	GEOLOGY.....	9
3	MEASUREMENTS .....	14
4	RESULTS AND COMMENTS .....	15
5	CONCLUSIONS.....	24
6	REFERENCES.....	25
	APPENDIX A .....	53
	APPENDIX B .....	54
	APPENDIX C .....	55
	APPENDIX D .....	59
	APPENDIX E.....	60

## FIGURES

Figure 1. Location of SINTEF Petroleum Research coreholes and areas studied in the OSRAM II Project.....	9
Figure 2. Bartington MS2 Magnetic Susceptibility System.....	14
Figure 3. Results from the Bartington instrument compared to the NGU-laboratory measurements.....	15
Figure 4. Finnmark Platform, sandstone, frequency distribution of susceptibility.....	16
Figure 5. Finnmark Platform, siltstone, frequency distribution of susceptibility.....	16
Figure 6. Finnmark Platform, claystone, frequency distribution of susceptibility.....	17
Figure 7. Finnmark Platform, conglomerate, frequency distribution of susceptibility.....	17
Figure 8. Finnmark Platform, limestone, frequency distribution of susceptibility.....	18
Figure 9. Finnmark Platform, dolomite, frequency distribution of susceptibility.....	18
Figure 10. Finnmark Platform, dolomite marble, frequency distribution of susceptibility ..	19
Figure 11. Nordkapp Basin, sandstone, frequency distribution of susceptibility.....	19
Figure 12. Nordkapp Basin, siltstone, frequency distribution of susceptibility.....	20
Figure 13. Nordkapp Basin, claystone, frequency distribution of susceptibility.....	20
Figure 14. Nordkapp Basin, conglomerate, frequency distribution of susceptibility .....	21
Figure 15. Nordkapp Basin, limestone, frequency distribution of susceptibility.....	21
Figure 16. Nordkapp Basin, carbonate alteration, frequency distribution of susceptibility....	22
Figure 17. Svalis Dome, sandstone, frequency distribution of susceptibility.....	22
Figure 18. Svalis Dome, siltstone, frequency distribution of susceptibility.....	23
Figure 19. Svalis Dome, claystone, frequency distribution of susceptibility.....	23
Figure 20. Svalis Dome, limestone, frequency distribution of susceptibility .....	24
Figure 21. Lithology and susceptibility logs from the Finnmark Platform 7029/03-U-01 core (Lithology from Bugge et al. 1995). .....	28
Figure 22. Lithology and susceptibility logs from the Finnmark Platform 7029/03-U-02 core (Lithology from Bugge et al. 1995). .....	29
Figure 23. Lithology and susceptibility logs from the Finnmark Platform 7030/03-U-01 core (Lithology from Bugge et al. 1995). .....	30
Figure 24. Lithology and susceptibility logs from the Finnmark Platform 7127/10-U-02 core (Lithology from Bugge et al. 1995). .....	31
Figure 25. Lithology and susceptibility logs from the Finnmark Platform 7127/10-U-03 core (Lithology from Bugge et al. 1995). .....	32
Figure 26. Lithology and susceptibility logs from the Finnmark Platform 7128/12-U-01 core (Lithology from Bugge et al. 1995). .....	32
Figure 27. Lithology and susceptibility logs from the Finnmark Platform 7129/10-U-01 core (Lithology from Bugge et al. 1995). .....	33
Figure 28. Lithology and susceptibility logs from the Finnmark Platform 7129/10-U-02 core (Lithology from Bugge et al. 1995). .....	33
Figure 29. Lithology and susceptibility logs from the Nordkapp Basin 7227/08-U-01 core (Lithology from Bugge et al. 2002). .....	34
Figure 30. Lithology and susceptibility logs from the Nordkapp Basin 7227/08-U-02 core (Lithology from Bugge et al. 2002). .....	35
Figure 31. Lithology and susceptibility logs from the Nordkapp Basin 7227/08-U-03 core (Lithology from Bugge et al. 2002). .....	35
Figure 32. Lithology and susceptibility logs from the Nordkapp Basin 7228/03-U-01 core (Lithology from Bugge et al. 2002). .....	35
Figure 33. Lithology and susceptibility logs from the Nordkapp Basin 7230/05-U-02 core (Lithology from Bugge et al. 2002). .....	36
Figure 34. Lithology and susceptibility logs from the Nordkapp Basin 7230/05-U-03 core (Lithology from Bugge et al. 2002). .....	37

Figure 35. Lithology and susceptibility logs from the Nordkapp Basin 7230/05-U-04 core (Lithology from Bugge et al. 2002). ....	37
Figure 36. Lithology and susceptibility logs from the Nordkapp Basin 7230/05-U-05 core (Lithology from Bugge et al. 2002). ....	38
Figure 37. Lithology and susceptibility logs from the Nordkapp Basin 7230/05-U-06 core (Lithology from Bugge et al. 2002). ....	38
Figure 38. Lithology and susceptibility logs from the Nordkapp Basin 7230/05-U-09 core (Lithology from Bugge et al. 2002). ....	39
Figure 39. Lithology and susceptibility logs from the Nordkapp Basin, 7231/01-U-01 core (Lithology from Bugge et al. 2002). ....	39
Figure 40. Lithology and susceptibility logs from the Nordkapp Basin 7231/04-U-01 core (Lithology from Bugge et al. 2002). ....	40
Figure 41. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-01 core (Lithology from Mørk & Elvebakk 1999). ....	42
Figure 42. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-03 core (Lithology from Mørk & Elvebakk 1999). ....	43
Figure 43. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-04 core (Lithology from Mørk & Elvebakk 1999). ....	44
Figure 44. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-05 core (Lithology from Mørk & Elvebakk 1999). ....	45
Figure 45. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-06 core (Lithology from Mørk & Elvebakk 1999). ....	46
Figure 46. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-08 core (Lithology from Mørk & Elvebakk 1999). ....	47
Figure 47. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-09 core (Lithology from Mørk & Elvebakk 1999). ....	48
Figure 48. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-10 core (Lithology from Mørk & Elvebakk 1999). ....	49
Figure 49. Lithology and susceptibility logs from the Svalis Dome 7323/07-Dia84-2 core (Lithology from Mørk & Elvebakk 1999). ....	50
Figure 50. Lithology and susceptibility logs from the Svalis Dome 7323/07-Dia84-11 core (Lithology from Nilsson et al. 1996). ....	51
Figure 51. Legend for 7323/07-Dia84-11 core and 7323/07-Dia84-31 core (from Nilsson et al. 1996). ....	51
Figure 52. Lithology and susceptibility logs from the Svalis Dome 7323/07-Dia84-31 core (Lithology from Nilsson et al. 1996). ....	52

## TABLES

Table 1. Core data from the different areas.....	10
Table 2. Positions of the Finnmark Platform cores.....	10
Table 3. Positions of the Nordkapp Basin cores. ....	10
Table 4. Position of the Svalis Dome cores. ....	10
Table 5. XRD identifications of Fe-containing minerals. ....	12
Table 6. Summary of susceptibility statistics.....	15

## **APPENDIX**

APPENDIX A : IKU Shallow Drilling Reports from the Barents Sea.

APPENDIX B : Publications with summary information from the OSRAM II areas.

APPENDIX C : Publications related to IKU shallow drilling material from the Barents Sea.

APPENDIX D : Bartington Instruments Limited, MS2 System, Method description.

APPENDIX E : Susceptibility measurements on cores from SINTEF Petroleum Research  
shallow drilling.

## 1 INTRODUCTION

The OSRAM II Project (Origin of Sediment-Related Aero-Magnetics) is a follow-up project of the OSRAM Project (Mørk et al. 1997, 2002) that included susceptibility measurements on SINTEF shallow drilling cores from the North Sea, Norwegian Sea and the western Barents Sea.

A total of 2190 magnetic susceptibility measurements were carried out on 30 cores from three provinces of the south western (Norwegian) part of the Barents Sea (Figure 1) in the OSRAM II Project. The three provinces are Finnmark Platform, Nordland Basin and Svalis Dome. The cores have been acquired by IKU/SINTEF Petroleum Research from 1984 to 1988.

## 2 GEOLOGY

The general geological and stratigraphic information from these areas has been presented in detailed project reports following each seasons drilling cruise (Appendix A). Summary information (Table 1) and integrated geological, palaeontological and organic geochemical data has also been published separately for each region (Appendix B). A complete list of published information involving the shallow stratigraphic cores from the Barents Sea is also given in Appendix C. Tables 2-4 contain coordinates of the core locations. Some samples showing increased magnetic susceptibility have been analysed with X-ray diffraction technique to evaluate their mineralogy (Table 5).

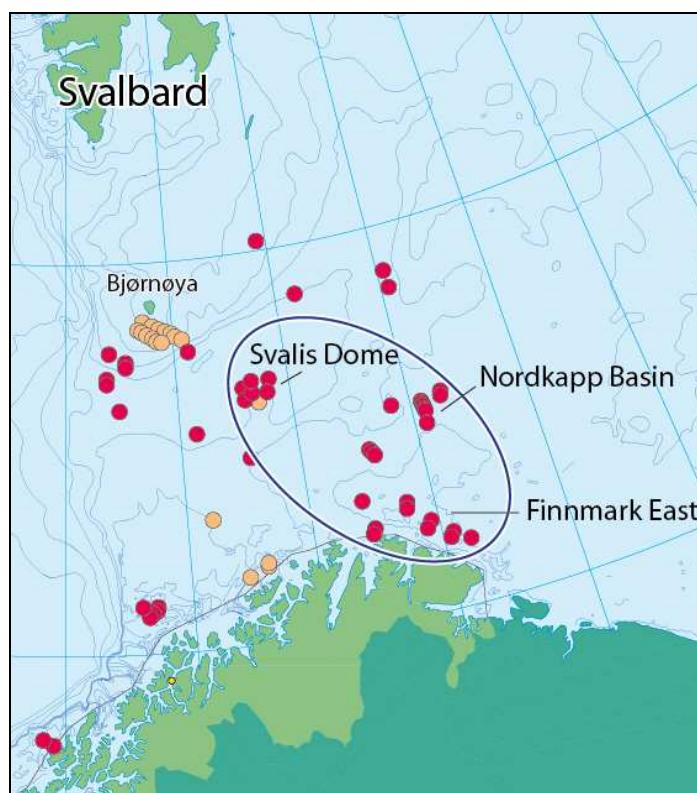


Figure 1. Location of SINTEF Petroleum Research coreholes and areas studied in the OSRAM II Project.

*Table 1. Core data from the different areas.*

Area	Number of cores	Core length (m)	Age span
Finnmark East	8	786	Early Carboniferous-earliest Triassic
Nordkapp Basin	12	591	Middle Triassic-Early Cretaceous
Svalis Dome (Palaeozoic)	3	26	Early to Late Permian
Svalis Dome (Triassic)	11	315	Early and Middle Triassic

*Table 2. Positions of the Finnmark Platform cores.*

Core no.	Lat	Long	Datum
7128/12-U-01	71° 14' 25.6"	28° 50' 28.9"	ED50
7129/10-U-01	70° 09' 35.5"	29° 16' 42.8"	ED50
7129/10-U-02	71° 07' 13.5"	29° 13' 23.1"	ED50
7030/03-U-01	70° 49' 36.2"	30° 44' 31.1"	ED50
7029/03-U-02	70° 56' 07.0"	29° 58' 53.6"	ED50
7127/10-U-03	71° 10' 55.0"	27° 11' 02.4"	ED50
7127/10-U-02	70° 09' 39.5"	27° 05' 26.8"	ED50
7029/03-U-01	70° 54' 10.2"	29° 54' 15.1"	ED50

*Table 3. Positions of the Nordkapp Basin cores.*

Core no.	Lat	Long	Datum
7228/03-U-01	72° 49' 03.7"	28° 52' 14.8"	ED50
7227/08-U-01	72° 19' 08.9"	27° 33' 21.3"	ED50
7227/08-U-02	71° 19' 01.8"	27° 33' 57.3"	ED50
7227/08-U-03	72° 19' 05.7"	27° 33' 37.6"	ED50
7231/01-U-01	72° 45' 12.5"	31° 07' 30.2"	ED50
7231/04-U-01	72° 44' 16.3"	31° 07' 28.9"	ED50
7230/05-U-02	72° 40' 51.1"	30° 22' 29.5"	ED50
7230/05-U-03	72° 41' 10.1"	30° 22' 26.7"	ED50
7230/05-U-04	72° 41' 39.7"	30° 22' 26.6"	ED50
7230/05-U-05	72° 42' 06.0"	30° 22' 31.6"	ED50
7230/05-U-06	72° 42' 21.2"	30° 22' 28.9"	ED50
7230/05-U-09	72° 37' 22.4"	30° 22' 31.4"	ED50

*Table 4. Position of the Svalis Dome cores.*

Core no.	Lat	Long	Datum
7323/07-U-05	73° 16' 56.69"	23° 01' 09.24"	ED50
7323/07-U-10	73° 16' 51.54"	23° 01' 25.83"	ED50
7323/07-U-09	73° 16' 51.01"	23° 01' 43.14"	ED50
7323/07-U-07	73° 16' 47.63"	23° 02' 03.49"	ED50
7323/07-U-01	73° 16' 42.64"	23° 02' 32.20"	ED50
7323/07-U-04	73° 16' 37.70"	23° 02' 59.89"	ED50
7323/07-U-03	73° 16' 33.70"	23° 03' 26.43"	ED50
7323/07-U-06	73° 16' 26.58"	23° 04' 00.53"	ED50
7323/07-U-08	72° 16' 22.78"	23° 04' 24.40"	ED50
7323/07-Dia84-2	73° 16' 45.65"	23° 09' 29.57"	ED50
7323/07-Dia84-3	73° 13' 59.95"	23° 27' 00.04"	ED50
7323/07-Dia84-11	73° 15' 41.33"	23° 16' 07.01"	ED50
7323/07-Dia84-31	73° 13' 59.67"	23° 26' 59.32"	ED50

The four lowermost cores are drilled in block 7323/07 but have not been given proper NPD names. The report names “Dia-84” are thus added to the block name.

## **Finnmark Platform**

The Finnmark Platform area was cored in 1987 and 1988 and the eight boreholes gave a total of 786 metres of core. A composite thickness of 640 metres of sedimentary succession can be constructed from these cores, and only 100 metres remain uncored of the Lower Carboniferous to basal Triassic sequence. The basal 350 metres (including the 100 metres gap) consists of clastic rocks, mostly sandstones. Then follows 230 metres of carbonates with a minor content of anhydrite. At the top of the Palaeozoic succession a condensed mudstone interval contains phosphate below the basal Triassic claystones.

The cored succession rests directly on late Precambrian basement. The sequence is in this shore-near location quite condensed, and the thickness of the succession increases significantly northwards into the late Palaeozoic basins of the southern Barents Sea. A review of the Finnmark Platform cores is presented by Bugge et al. (1995).

## **Nordkapp Basin**

In the Nordkapp Basin 12 cores, drilled in 1986 and 1987 gave 591 metres of core. These cores are spread out over the time interval from Middle Triassic to late Early Cretaceous. A variety of cores from continental deposited sandstones partly with coals to shallow marine mudstones and sandstones and further deep shelf claystones and finally to dysoxic to anoxic, organic rich mudstone have been collected.

The cores represent approximately 50 % of the sedimentary succession of the basin which has a complex geology with great lateral variations, partly due to the growth of salt diapirs during sedimentation. The sedimentary succession in this basin contains numerous breaks in sedimentation, and several cores thus penetrate a variety of geological units. A summary of the stratigraphic cores and the geology of the Nordkapp Basin is presented by Bugge et al. (2002).

## **Svalis Dome**

The Svalis Dome is a diapiric structure in the southern part of the Barents Sea, close to the flank of the Loppa High. A sedimentary succession of Permian and Triassic age is uplifted there and thus available for shallow stratigraphic coring. The dome was cored in 1984, 85, 86 and 87. In the first year reconnaissance cores mainly penetrated the Permian succession, while the Triassic succession was systematically sampled during the following years.

### ***Permian of the Svalis Dome***

Three cores penetrated the Palaeozoic succession central in the Svalis dome (Nilsson et al. 1996). The oldest core, 16 m long, consists of grey fossiliferous packstones with subordinate wackestones, representing a shallow shelf carbonate environment. The core represents the Ørn Formation of the Gipsdalen Group and is of Early Permian age. Another core is 21 m long and consists of grey chert cemented siltstones, deposited in a deep shelf environment. The core represents the Røye Formation of the Tempelfjorden Group and is of Late Permian age (Larsen et al. 2002). The last core is only 26 cm long and consists of limestone. It represents the base of a Triassic corehole terminating in Permian sediments.

### *Triassic of the Svalis Dome*

The Triassic succession has been drilled along one seismic line on the flank of the Svalis Dome. Drilling at eleven sites resulted in 315 m of core from a 700 m thick sedimentary succession of Early and Middle Triassic age (Mørk & Elvebakk 1999). The cores are very well dated by ammonoids and palynomorphs (Vigran et al. 1998), and the high hydrocarbon source rock potential has been described by Leith et al. (1992). The lower Havert and Klappmyss formations (Early Triassic; 4 cores) represent open shelf environment. The Steinkobbe Formation is represented by five cores and consists of organic rich, black mudstones of latest Late and early Middle Triassic age. The upper part of the succession is the Snadd Formation (3 cores) and represents open marine silty mudstones.

*Table 5. XRD identifications of Fe-containing minerals.*

Well no.	Depth (m)	Susceptibility ( $\times 10^{-5}$ SI)	Minerals
<b>7029/03-U-01</b>	79.20	42.04	Brownish sample. Goethite and some siderite.
	80.80	32.31	Goethite and hematite + minor siderite.
	116.85	241.68	Siderite + minor pyrite and chlorite.
	157.75	34.56	Some siderite. The green colour may be due to chamosite or berthierine.
<b>7127/10-U-02</b>	92.50	55.88	Siderite.
	153.00	359.22	Siderite.
<b>7127/10-U-03</b>	105.95	161.92	Some <u>siderite</u> . Abundant mica may contain some Fe. Minor chlorite which may contain Fe.
<b>7128/12-U-01</b>	92.50	46.27	<u>Pyrite</u> . Possible some chamosite (Fe-chlorite). Abundant mica which may contain some Fe.
	93.75	207.58	Little Fe-containing minerals. Some <u>pyrite</u> , some dolomite/ankerite, Some chlorite. Possibly some chamosite (Fe-chlorite). Abundant mica which may contain some Fe.
	146.55	53.05	Some <u>pyrite</u> and chlorite, traces of siderite.
	147.20	247.40	<u>Goethite</u> , some chlorite.
<b>7129/10-U-01</b>	64.05	675.06	<u>Hematite</u> , some chlorite.
	64.70	333.14	<u>Goethite</u> , Possible also Fe chlorite.
	78.25	218.39	Some <u>pyrite</u> and some siderite. It is indications that the 7Å-peak belongs to Fe-chlorite (7Å-chlorite) and possible little kaolinite. Abundant smectite which may represent Fe-smectite. The sample also contains calcite, and that may indicate the presence of a Ca-smectite.
<b>7227/08-U-01</b>	46.10	132.04	Some siderite and pyrite and minor amount of chlorite, all containing Fe. In addition there is abundant quartz and calcite and some plagioclase, K-feldspar, mica/illite, kaolinite, mixed-layer clay and dolomite.
	59.50	125.67	Abundant calcite and siderite. Siderite and minor amounts of pyrite contains Fe. There is also quartz, kaolinite, mica/illite, mixed-layer clay and chlorite.
<b>7230/05-U-03</b>	103.80	52.54	<u>Siderite</u> + some chlorite (+ dolomite/ankerite).
	108.40	342.11	<u>Siderite</u> + chlorite.
<b>7230/05-U-04</b>	30.15	155.06	Siderite and some pyrite represent the Fe-source. There is also calcite, quartz, plagioclase, mica/illite, kaolinite and chlorite.

Well no.	Depth (m)	Susceptibility (x 10 <sup>-5</sup> SI)	Minerals
<b>7230/05-U-05</b>	37.90	63.31	Siderite and some pyrite represent the Fe-source. Quartz, plagioclase, K-feldspar, kaolinite, mica/illite and chlorite is also present.
	41.30	73.24	Siderite is the main Fe-source. Traces of pyrite. There is also some quartz, plagioclase and minor amounts of kaolinite, chlorite, mica/illite, mixed-layer clay and calcite.
<b>7230/05-U-06</b>	57.95	180.76	<u>Siderite + some chlorite and pyrite.</u>
<b>7230/05-U-09</b>	30.40	137.35	Siderite and some pyrite is the Fe -source. In addition there are quartz, K-feldspar, plagioclase, and some calcite, kaolinite and mica /illite.
	50.65	86.86	Siderite and pyrite is the Fe-source. There is also quartz, plagioclase, K-feldspar, and some kaolinite, gypsum mica/illite and mixed-layer clay.
	69.60	125.37	Siderite is the main Fe-source. Traces of pyrite. Some quartz, plagioclase and K-feldspar and minor amounts of kaolinite, mica/illite and chlorite.
<b>7231/01-U-01</b>	53.20	386.16	Siderite dominate and is the Fe-source. Some quartz, plagioclase, kaolinite, mica /illite, chlorite, mixed-layer clay and only traces of pyrite.
<b>7231/04-U-01</b>	53.85	247.23	<u>Siderite + some chlorite.</u>
<b>7323/07-U-04</b>	117.75	32.90	Dominantly dolomite, but also some ankerite. Some pyrite, chlorite, quartz, plagioclase, mica/illite, kaolinite, mixed-layer clay, calcite and gypsum.

### 3 MEASUREMENTS

The magnetic susceptibility measurements were carried out using the Bartington MS2 Magnetic Susceptibility System (Bartington Instruments Ltd. 1993). The description of the method is given in Appendix D.



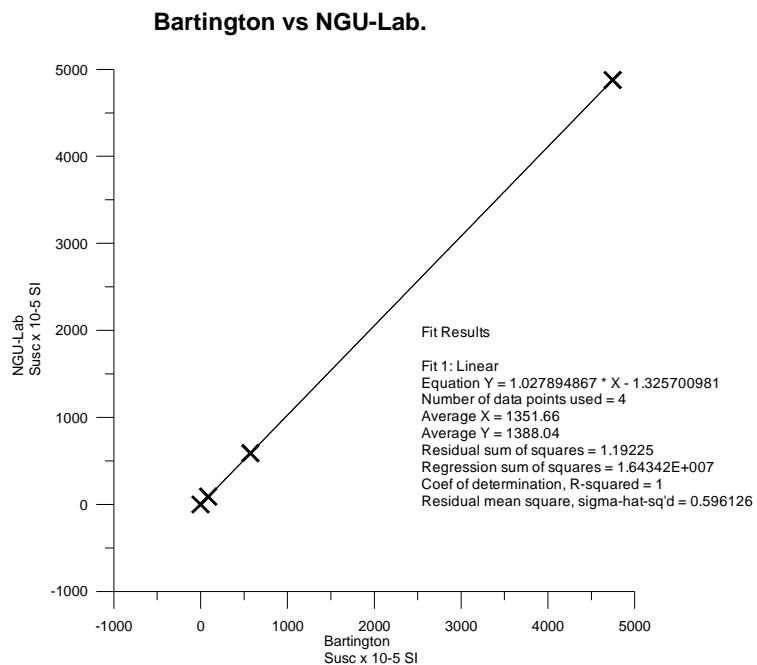
Figure 2. Bartington MS2 Magnetic Susceptibility System.

The MS2 Magnetic Susceptibility System is designed to measure volume susceptibility, of continuous sections of core. The interval between measurements was originally set to 50 cm. However, some cores were too disintegrated to form a definite and convenient volume. It was therefore difficult to maintain this interval. Particularly the Svalis Dome cores were severely cracked. One of the cores from this area (7323/07-U-02) could not be measured at all and two short cores (7323/07-U-07 and 7323/07-Dia84-3) produced just one measurable sample.

Before commencing measurements one made sure that the instrument site was located at a distance from any possible source of magnetic interference.

Results from the Bartington instrument were compared with the NGU-laboratory measurements by testing three calibration samples and one water sample. The results are presented in Figure 2 below. The calculated regression equation was used to correct the Bartington values.

The geologist classified the lithology based on inspection of the cores. The classification of the siderite-containing rocks show some variation depending on siderite-content, e.g. carbonate alteration, limestone and original sediment lithology.



*Figure 3. Results from the Bartington instrument compared to the NGU-laboratory measurements.*

#### 4 RESULTS AND COMMENTS

The susceptibility measurements are listed in Appendix E. A summary of the susceptibility statistics is presented in Table 6. The frequency distributions of susceptibilities for the rock types are presented in Figs. 4 - 20.

*Table 6. Summary of susceptibility statistics.*

Area	Rock Unit	Min/Max Susceptibility $\times 10^{-5}$ SI	Mean Susceptibility $\times 10^{-5}$ SI	Std dev. Susceptibility $\times 10^{-5}$ SI
Finnmark Platform	Sandstone	-1.67/333.14	10.07	23.72
	Siltstone	-1.69/675.06	19.34	43.94
	Claystone	-0.21/218.39	18.31	38.34
	Conglomerate	-0.80/68.89	9.46	15.67
	Limestone	-2.53/13.51	-0.33	2.55
	Dolomite	-2.61/5.30	-1.21	1.35
	Dolomite Marble	-2.74/-1.66	-2.47	0.24
Nordkapp Basin	Sandstone	-1.27/132.04	18.70	18.27
	Siltstone	1.99/180.76	30.60	21.20
	Claystone	0.90/342.11	25.73	32.84
	Conglomerate	11.59/58.81	34.48	13.31
	Limestone	0.27/137.35	33.81	52.10
	Carbonate Alteration	158.05/395.60	276.83	167.97
Svalis Dome	Sandstone	13.78/37.31	30.13	8.03
	Siltstone	-0.57/38.69	23.99	11.00
	Claystone	0.27/43.77	18.58	10.49
	Limestone	-3.11/32.90	13.01	14.49

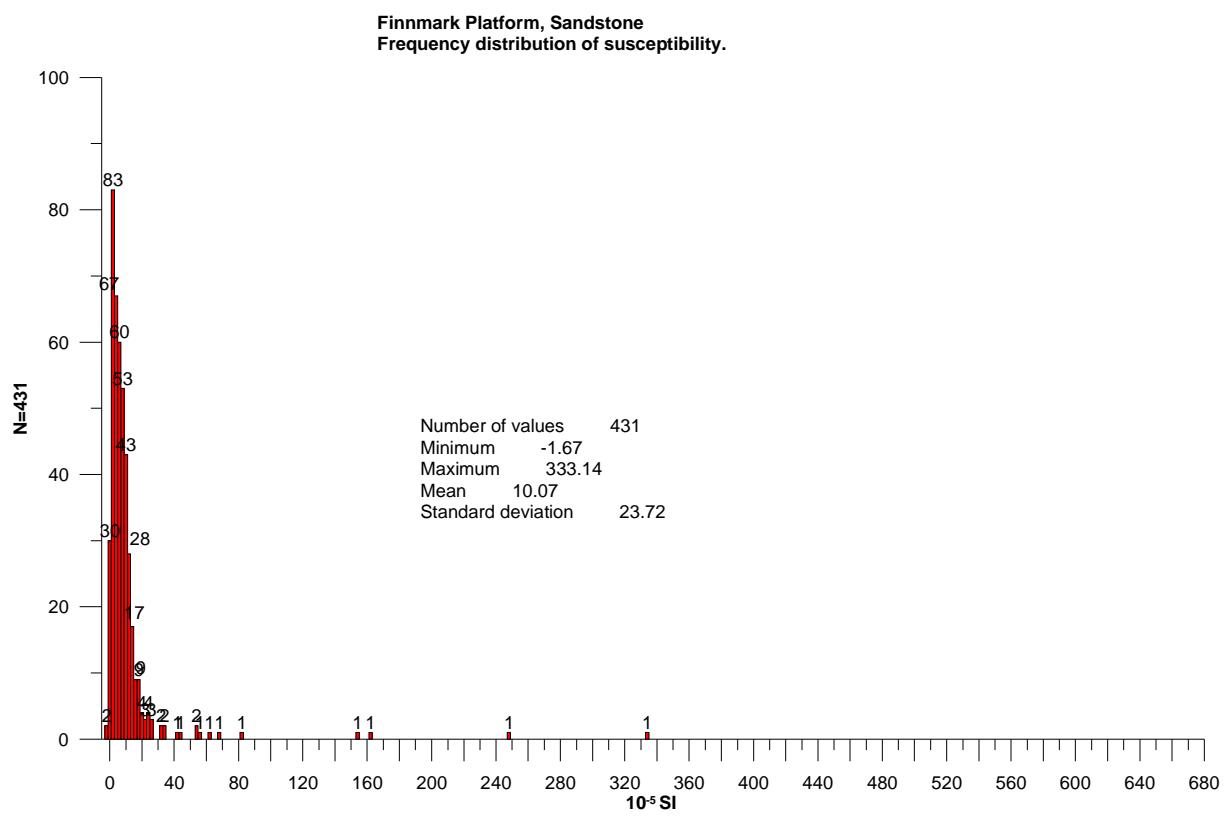


Figure 4. Finnmark Platform, sandstone, frequency distribution of susceptibility.

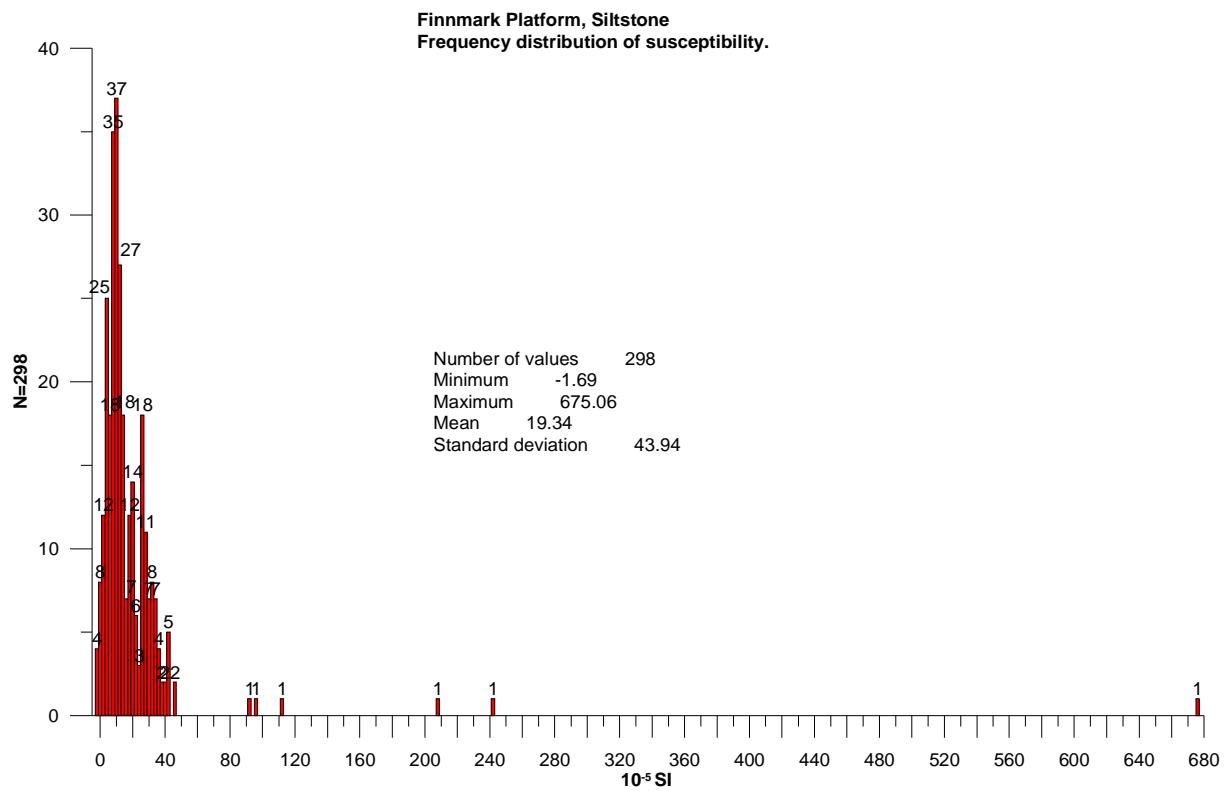


Figure 5. Finnmark Platform, siltstone, frequency distribution of susceptibility.

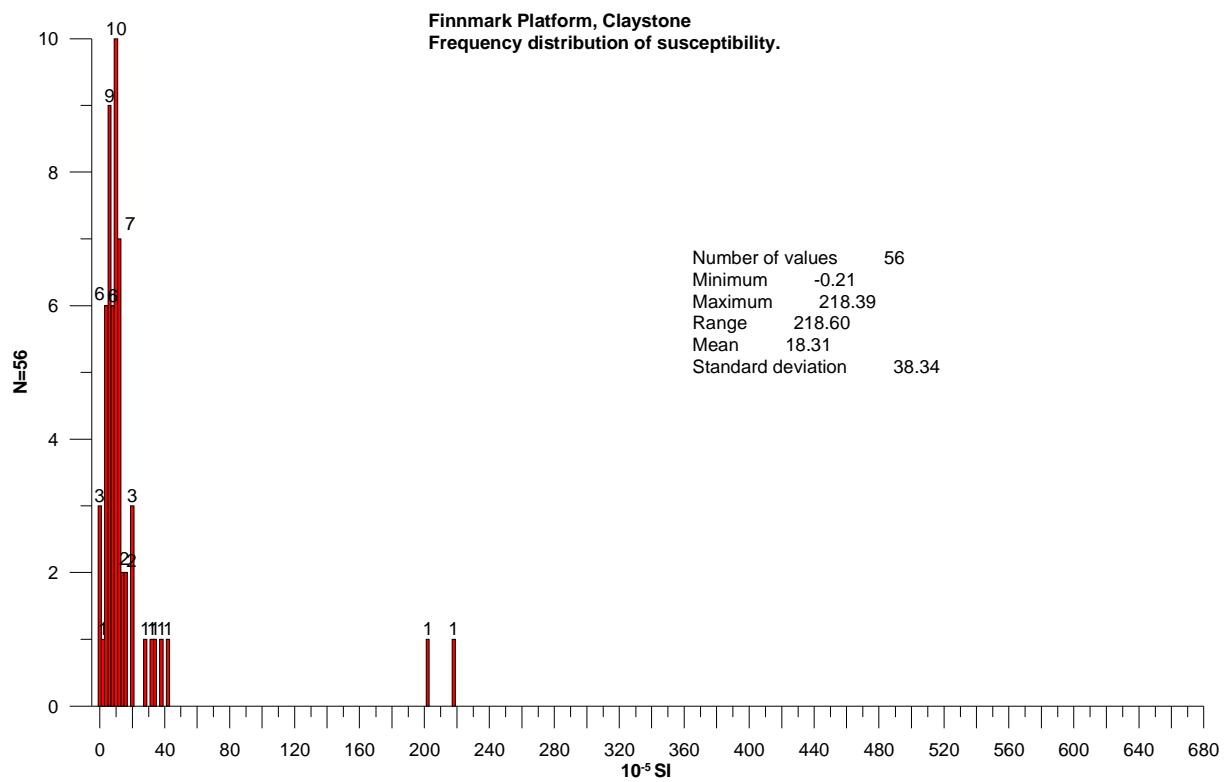


Figure 6. Finnmark Platform, claystone, frequency distribution of susceptibility.

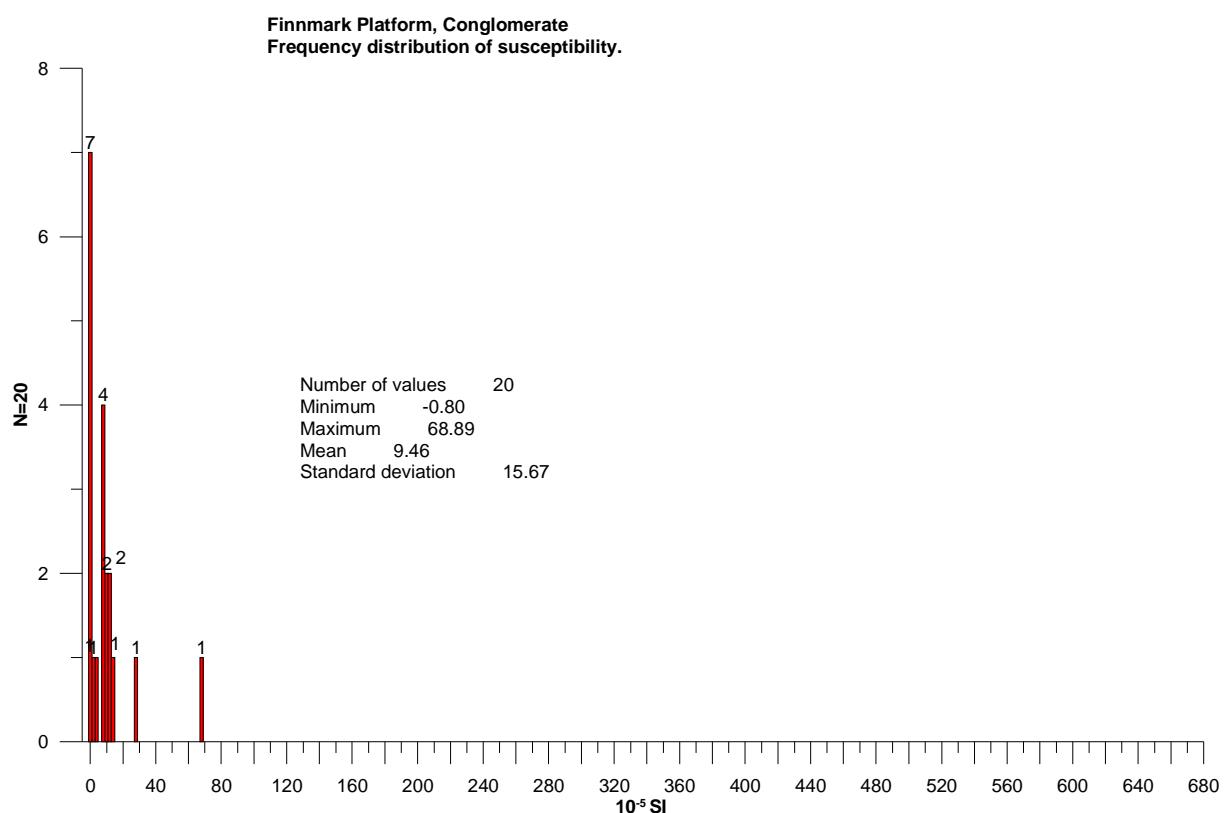


Figure 7. Finnmark Platform, conglomerate, frequency distribution of susceptibility.

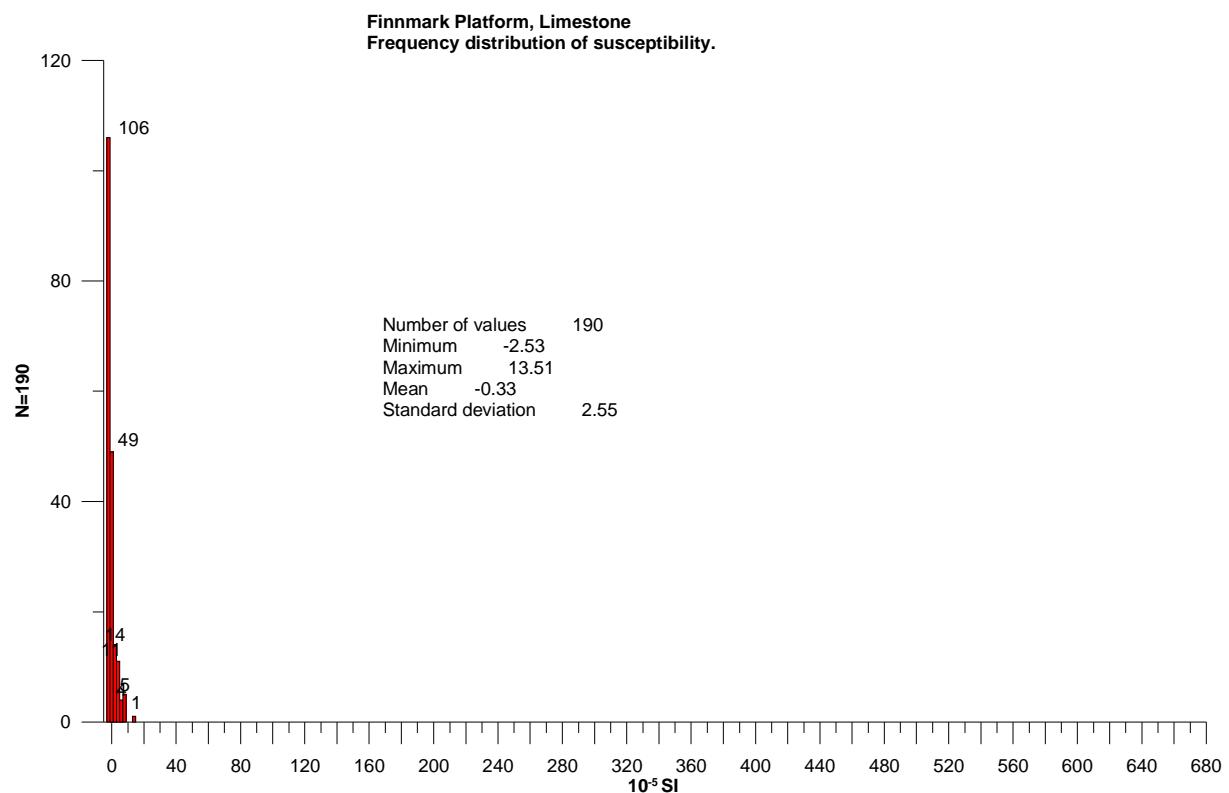


Figure 8. Finnmark Platform, limestone, frequency distribution of susceptibility.

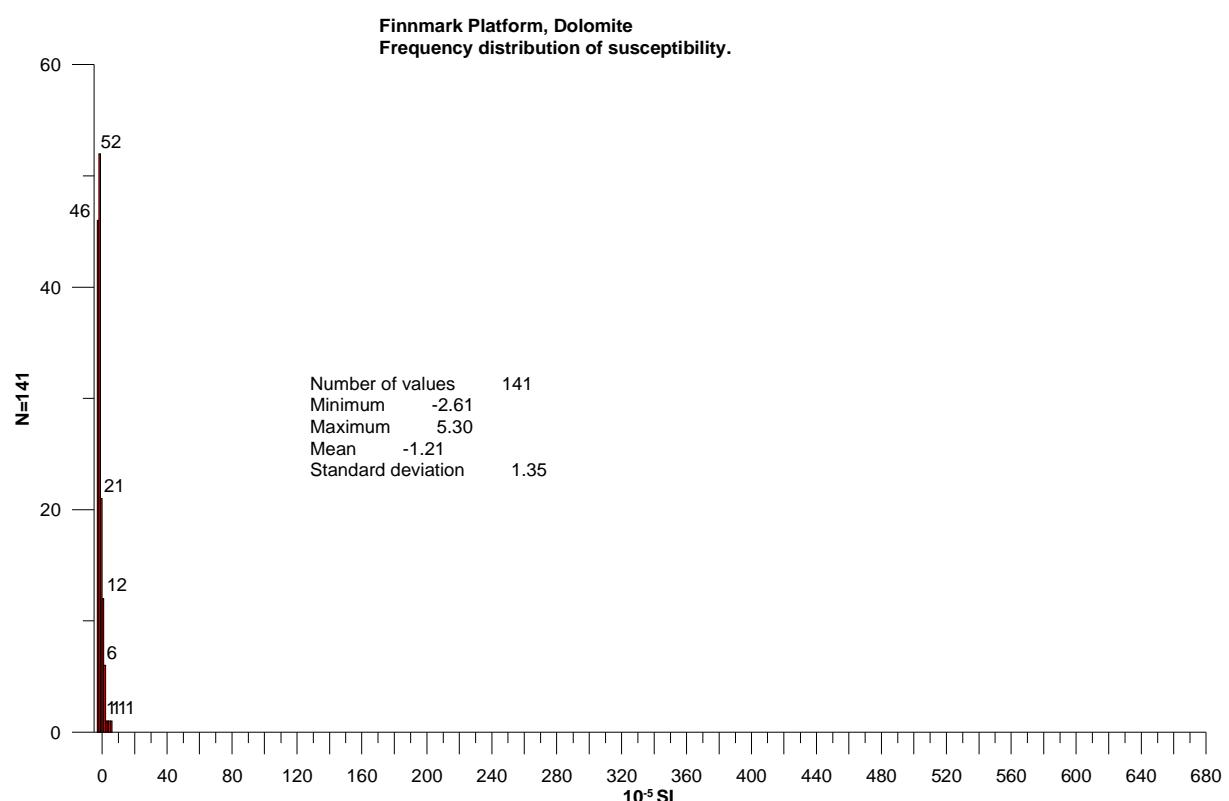


Figure 9. Finnmark Platform, dolomite, frequency distribution of susceptibility.

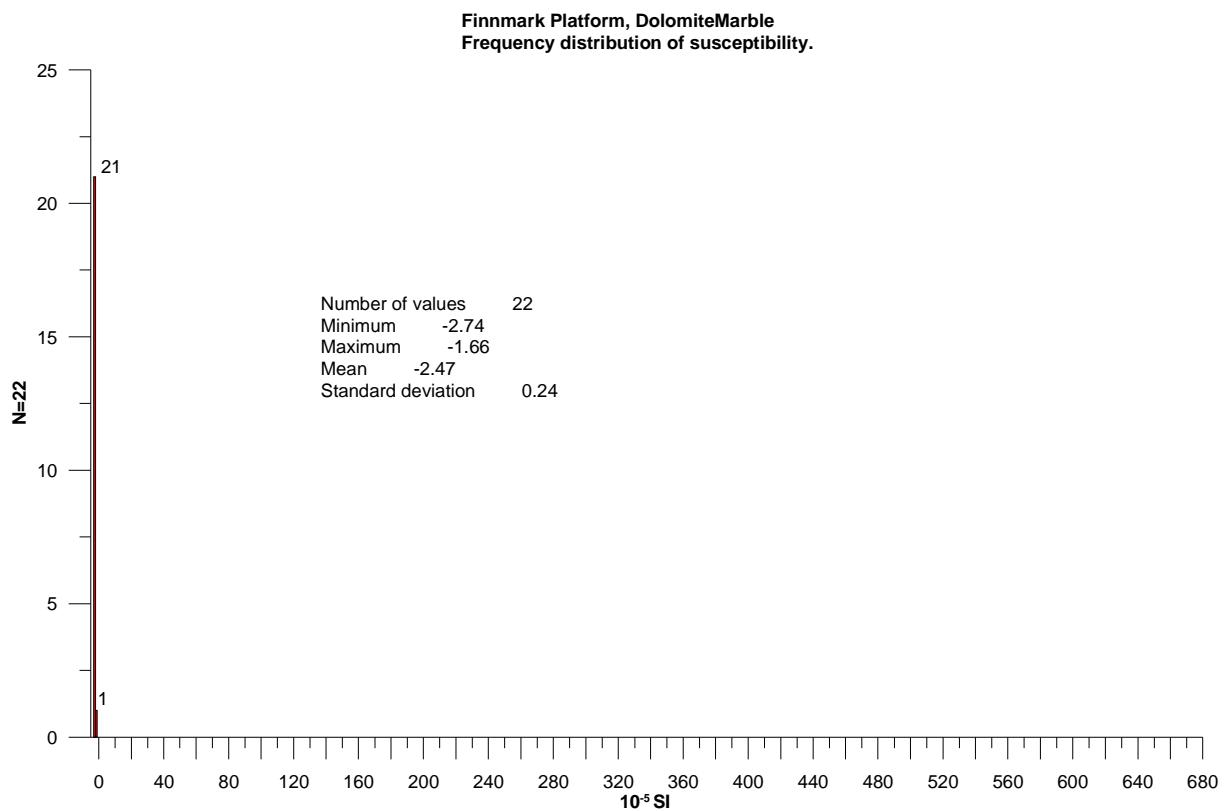


Figure 10. Finnmark Platform, dolomite marble, frequency distribution of susceptibility.

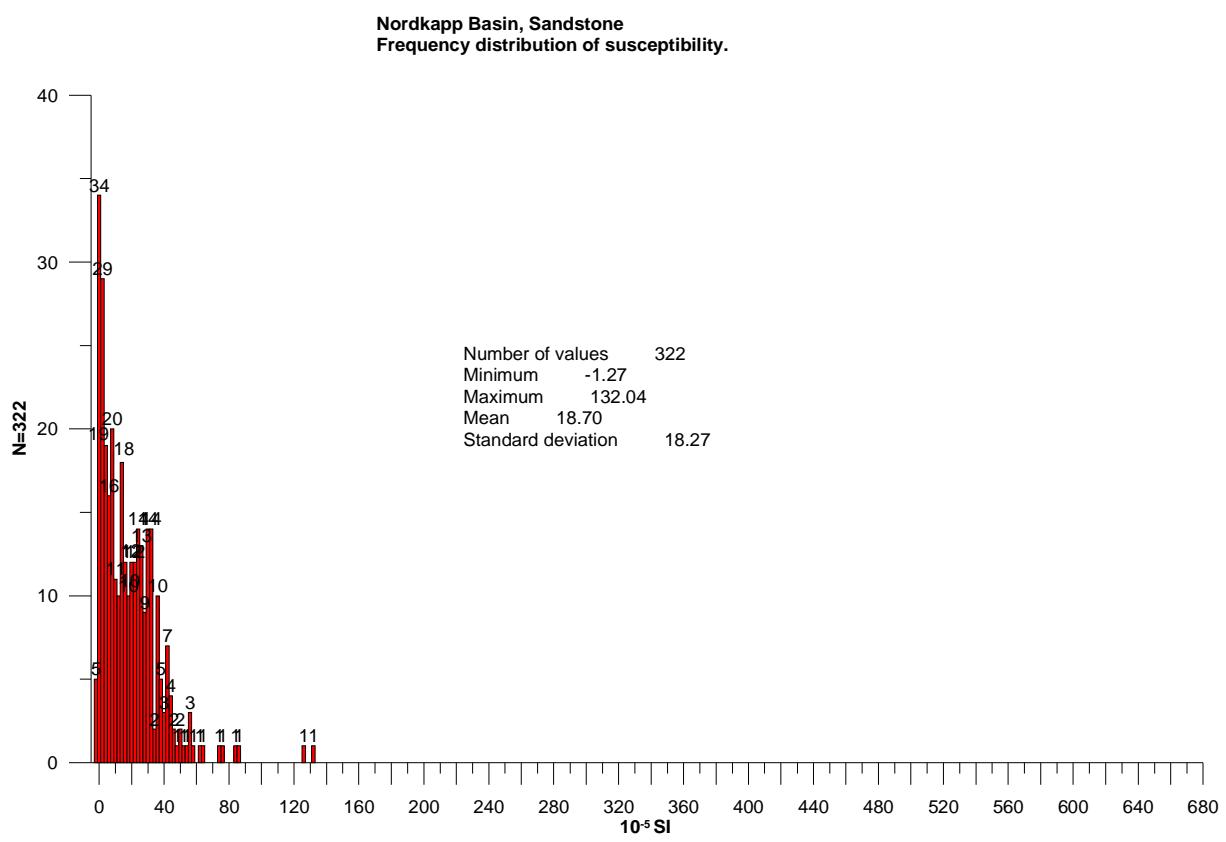


Figure 11. Nordkapp Basin, sandstone, frequency distribution of susceptibility.

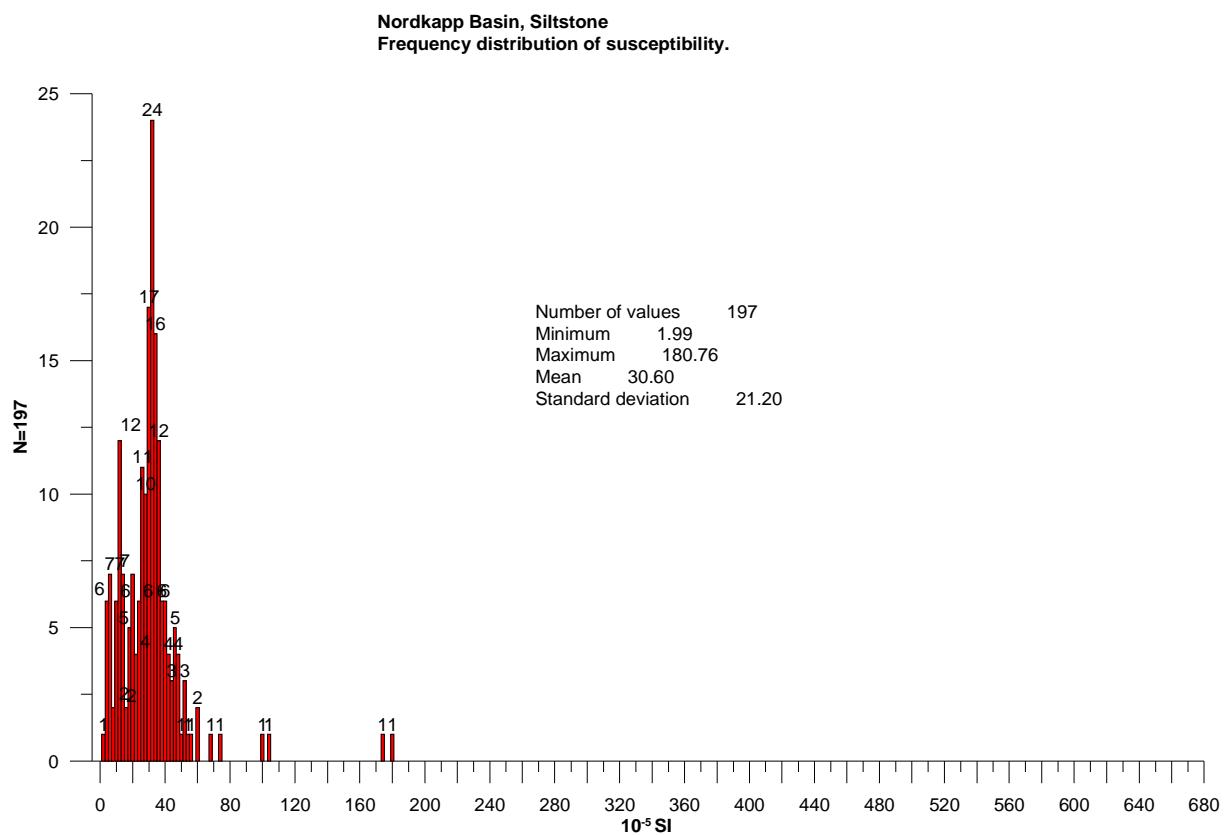


Figure 12. Nordkapp Basin, siltstone, frequency distribution of susceptibility.

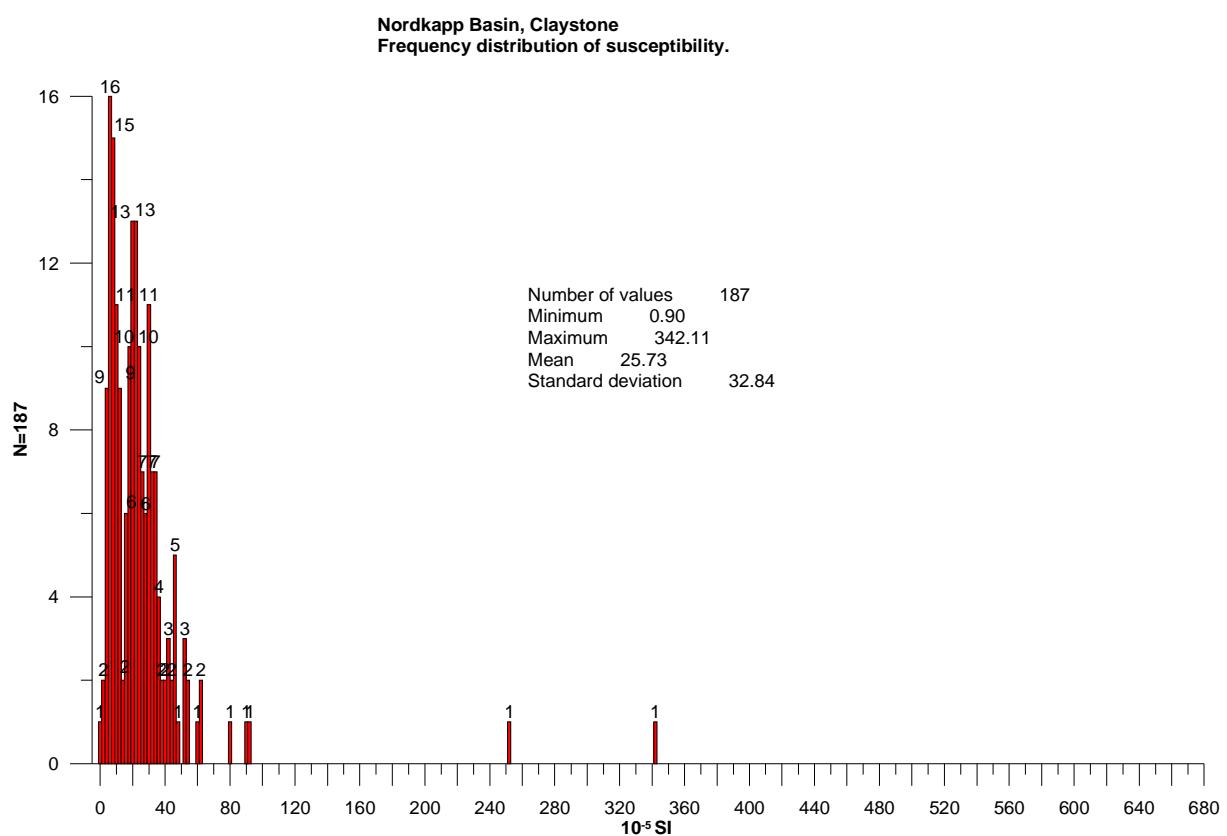


Figure 13. Nordkapp Basin, claystone, frequency distribution of susceptibility.

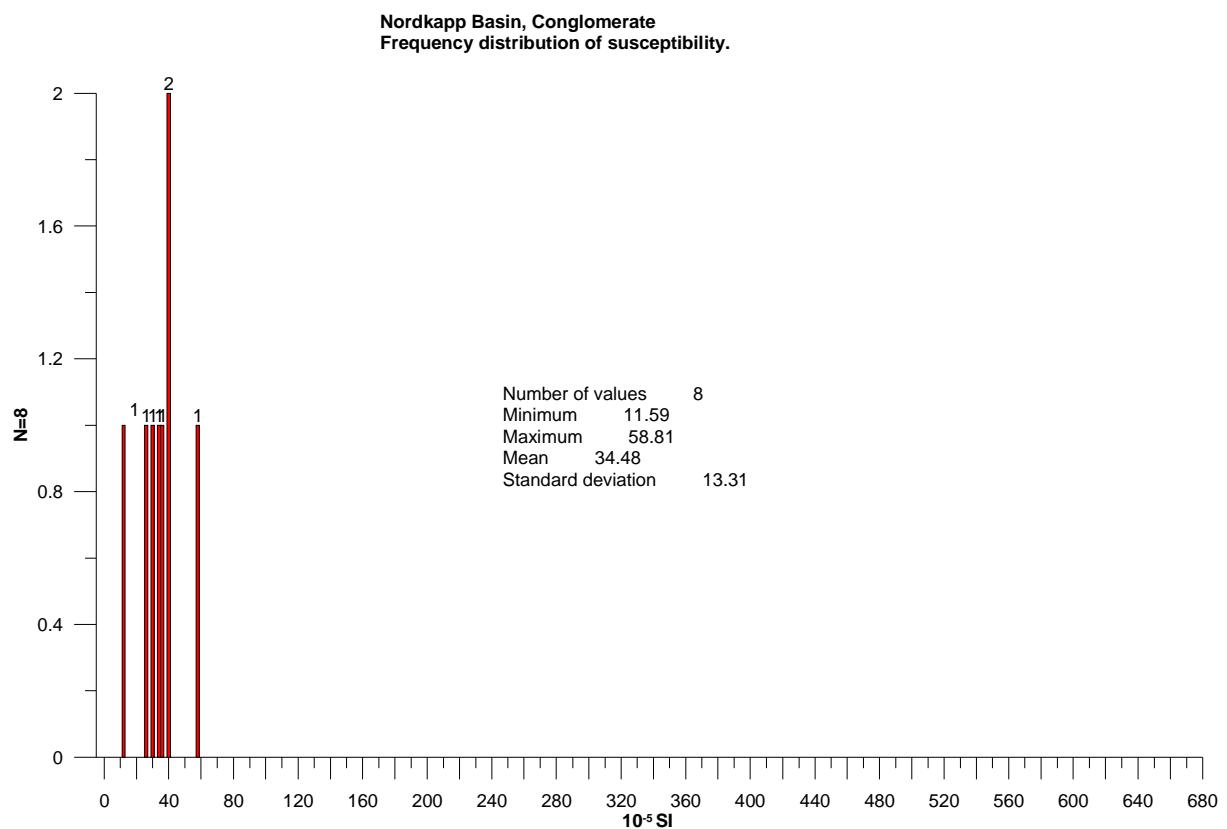


Figure 14. Nordkapp Basin, conglomerate, frequency distribution of susceptibility.

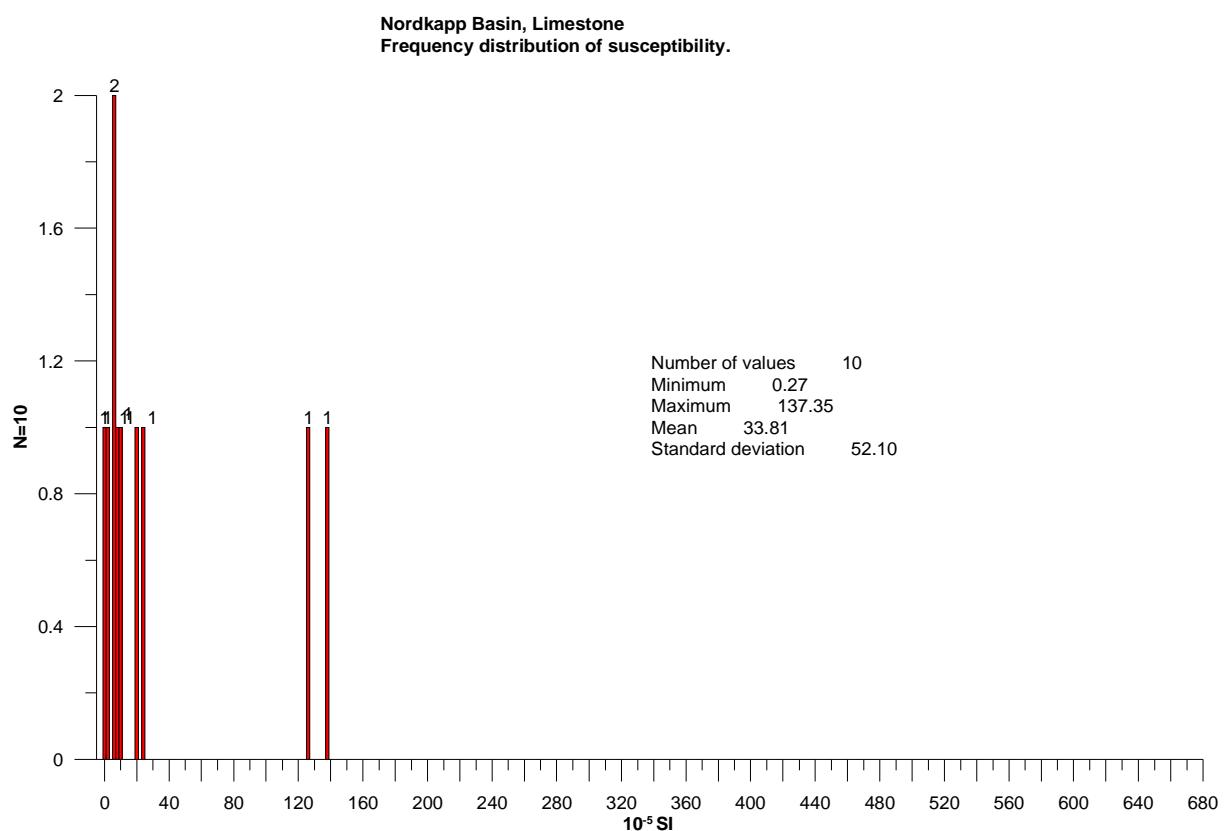


Figure 15. Nordkapp Basin, limestone, frequency distribution of susceptibility.

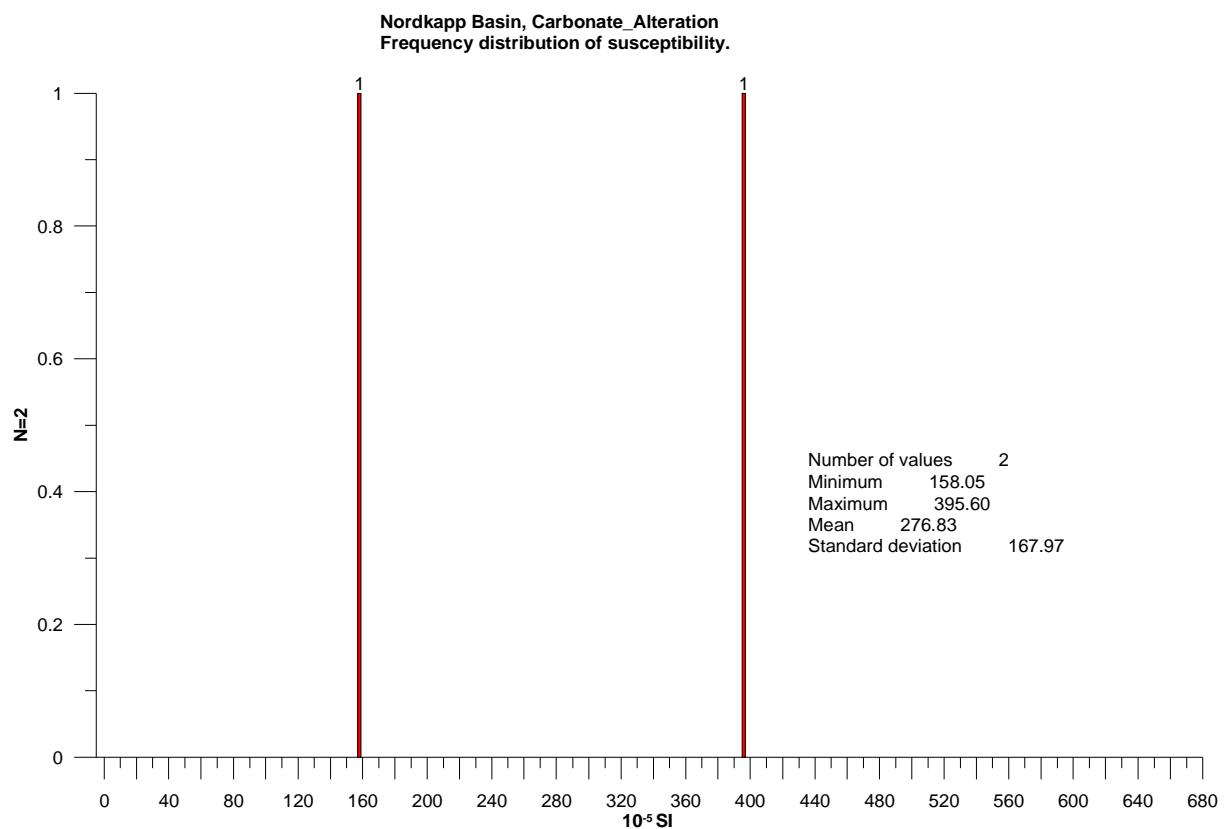


Figure 16. Nordkapp Basin, carbonate alteration, frequency distribution of susceptibility.

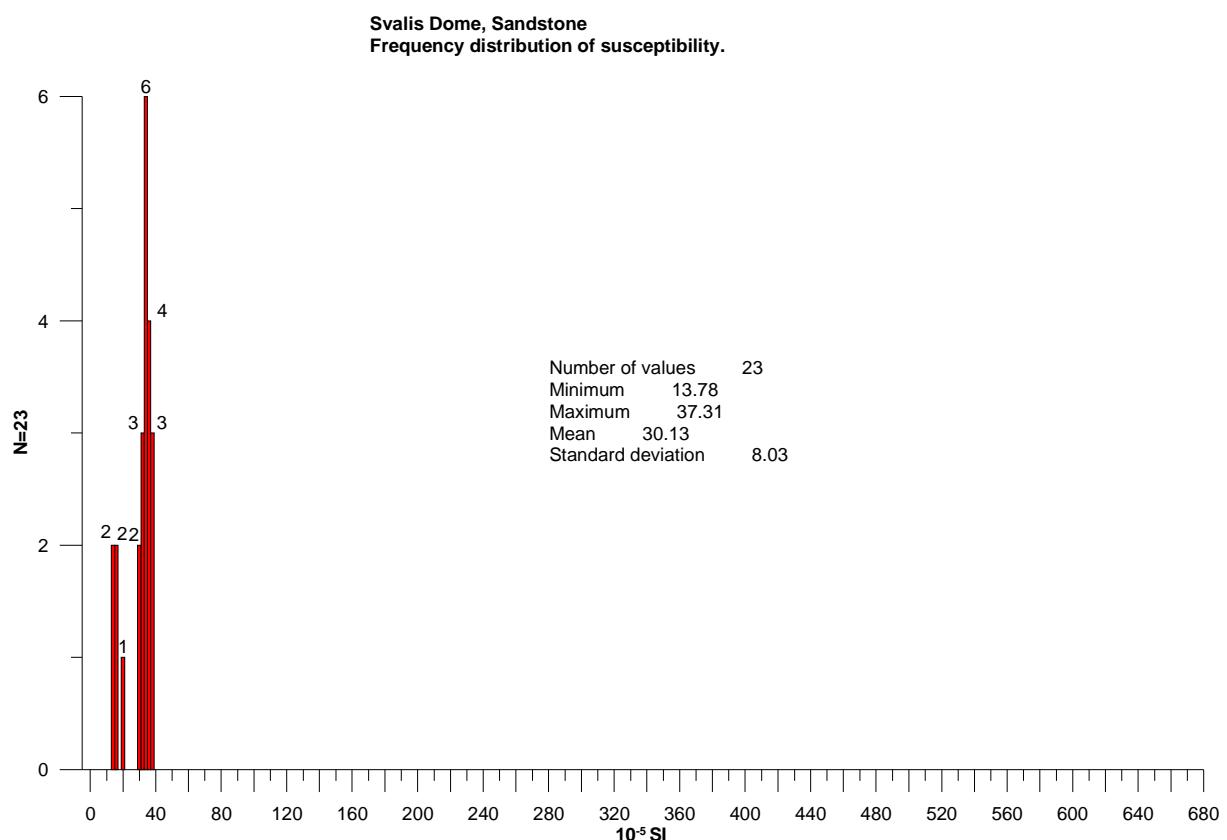
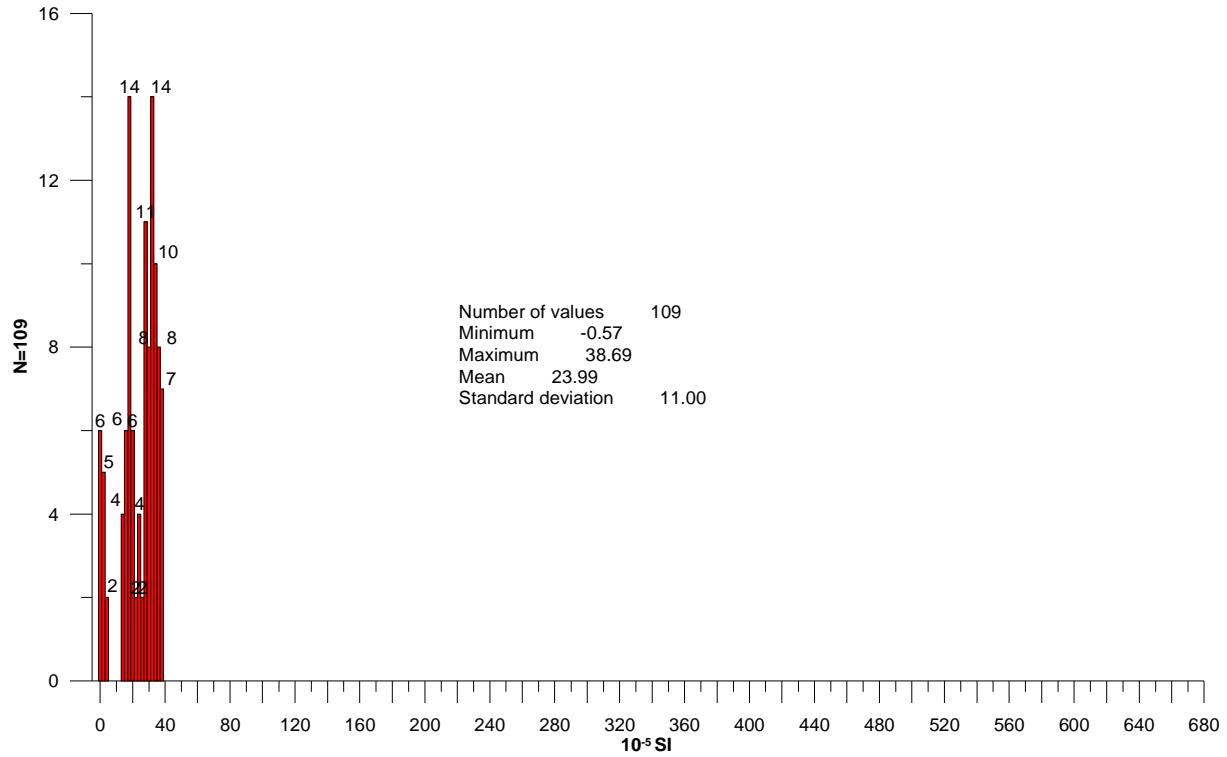


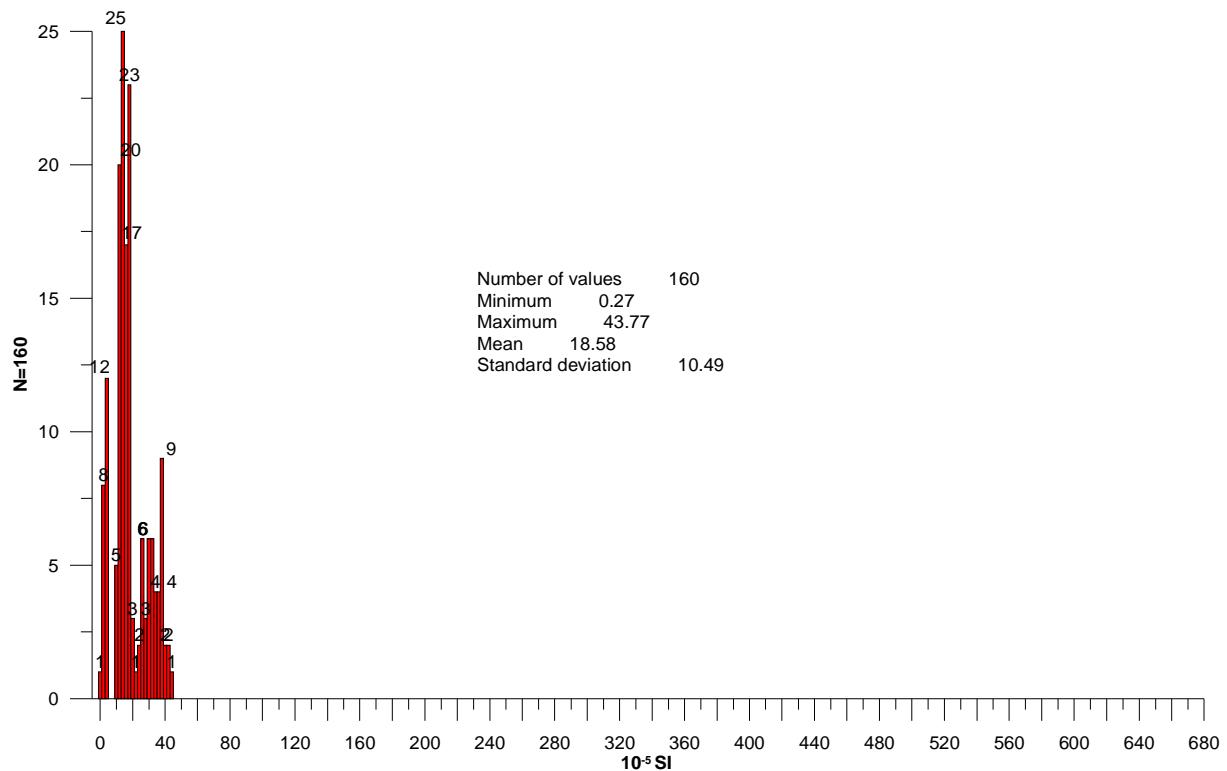
Figure 17. Svalis Dome, sandstone, frequency distribution of susceptibility.

**Svalis Dome, Siltstone**  
**Frequency distribution of susceptibility.**



*Figure 18. Svalis Dome, siltstone, frequency distribution of susceptibility.*

**Svalis Dome, Claystone**  
**Frequency distribution of susceptibility.**



*Figure 19. Svalis Dome, claystone, frequency distribution of susceptibility.*

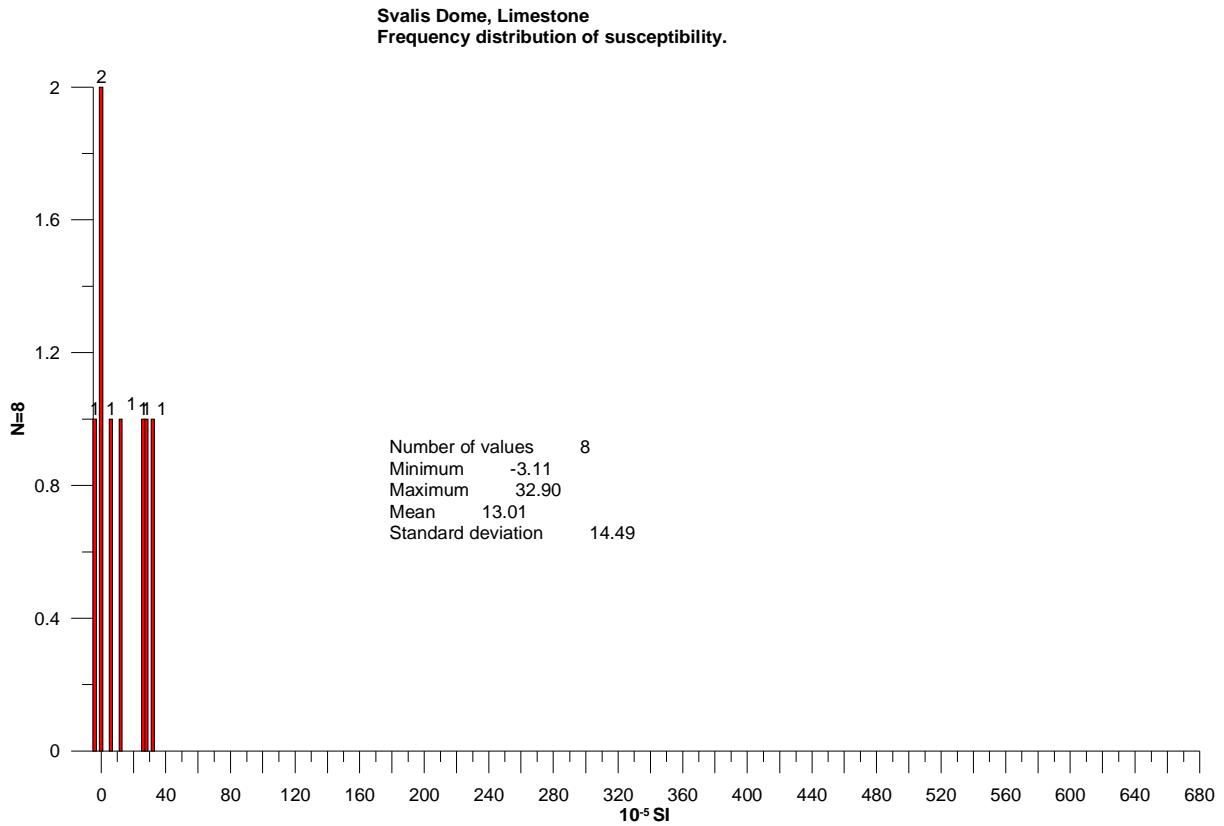


Figure 20. Svalis Dome, limestone, frequency distribution of susceptibility.

## 5 CONCLUSIONS

The OSRAM II study has demonstrated a significant variation in susceptibility amongst the sedimentary rocks in the Barents Sea. The susceptibilities of claystones and siltstones are generally higher than those of sandstones due to the Fe-content of the clay minerals. The sedimentary units in the Nordkapp Basin have on average 50-80 % higher susceptibilities than comparable units on the Finnmark Platform. Limestone and dolomite marble on the Finnmark Platform are diamagnetic (i.e. have negative susceptibility values) while the limestones in the Nordkapp Basin have relatively high susceptibility values due to a higher content of siderite. The sedimentary rocks in the Svalis Dome area have also generally lower susceptibility than those in the Nordkapp Basin due to low siderite content.

The majority of the high susceptibility values were generally recorded in the siderite-cemented sediments, some of which included very siderite-rich beds or nodules. Other high susceptibility values are related to Fe-oxides and hydroxides such as hematite and goethite. These minerals occur most likely as detrital grains.

## 6 REFERENCES

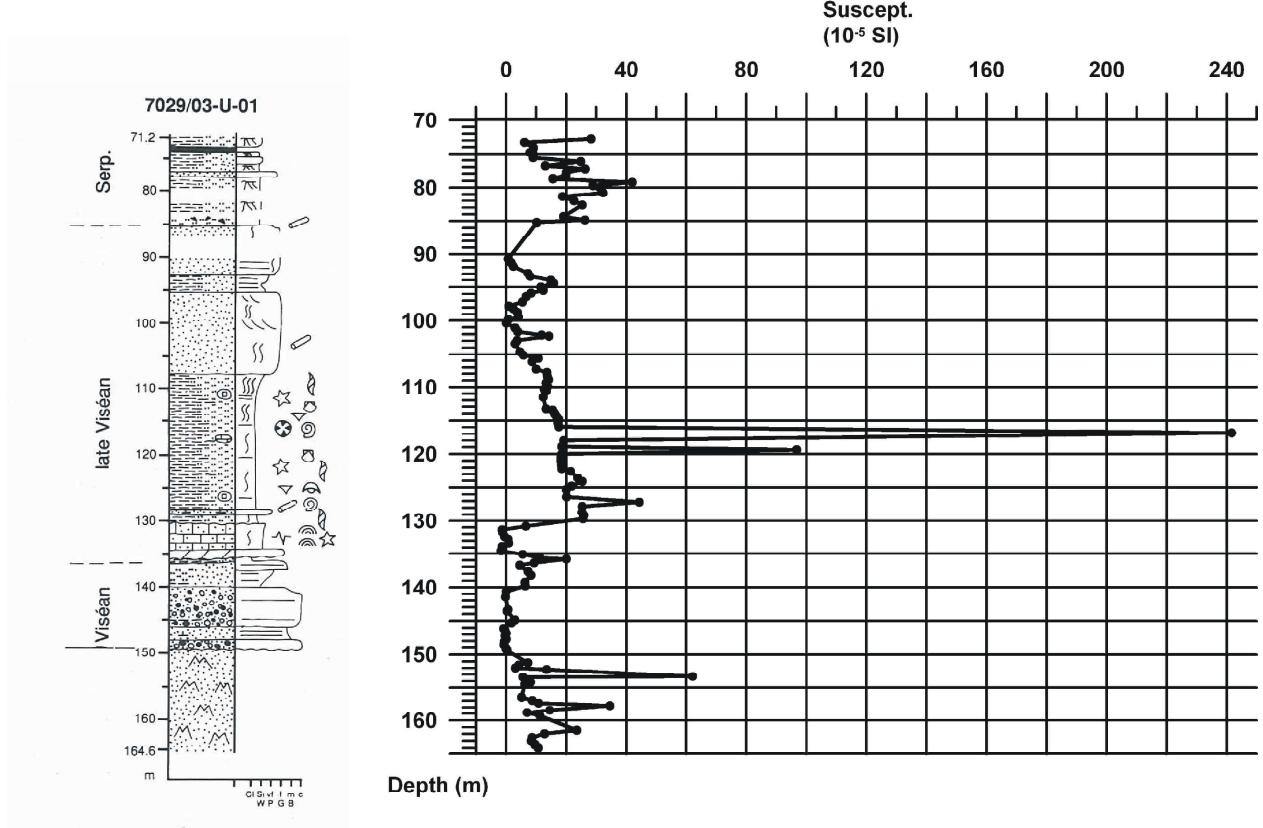
- Bartington Instruments Ltd, 1993: *Operation Manual for MS2 Magnetic Susceptibility System*, 32 pp.
- Mørk, M.B.E., McEnroe, S. & Olesen, O. 1997: OSRAM - Origin of Sediment-Related AeroMagnetics, Magnetic properties of Mesozoic and Cenozoic sediments from the northern North Sea and the Norwegian Sea: measurements and interpretation. Revised version for Neste Petroleum. *IKU Report 23.2570.00/02/97*, 95 pp.
- Mørk M.B.E., McEnroe, S.A. & Olesen, O. 2002: Magnetic susceptibility of Mesozoic and Cenozoic sediments off Mid Norway and the role of siderite: implications for interpretation of high-resolution aeromagnetic anomalies. *Mar. and Petr. Geology 19*, 1115-1126.
- Bugge, T., Mangerud, G., Elvebakk, G., Mørk, A., Nilsson, I., Fanavoll, S. & Vigran, J.O. 1995: The Upper Paleozoic succession on the Finnmark Platform, Barents Sea. *Norsk Geologisk Tidsskrift*, 75, 3-30.
- Bugge, T., Elvebakk, G., Fanavoll, S., Mangerud, G., Smelror, M., Weiss, H.M., Gjelberg, J., Kristensen, S.E. & Nilsen, K., 2002: Shallow stratigraphic drilling applied in hydrocarbon exploration of the Nordkapp Basin, Barents Sea. *Marine and Petroleum Geology 19*, 13-37. [http://dx.doi.org/10.1016/S0264-8172\(01\)00051-4](http://dx.doi.org/10.1016/S0264-8172(01)00051-4).
- Nilsson, I., Mangerud, G. & Mørk, A., 1996: Permian stratigraphy of the Svalis Dome, south-western Barents Sea. *Norsk Geologisk Tidsskrift 76*, 127-146.
- Larsen, G.B., Elvebakk, G., Henriksen, L.B., Kristensen, S.E., Nilsson, I., Samuelsberg, T.J., Svånå, T.A. & Stemmerik, L., 2002: Upper Palaeozoic lithostratigraphy of the southern Norwegian Barents Sea. *Norwegian Petroleum Directorate, Bulletin*. [http://www.npd.no/English/Produkter+og+tjenester/Publikasjoner/up\\_paleo\\_litho\\_NB\\_S.htm?](http://www.npd.no/English/Produkter+og+tjenester/Publikasjoner/up_paleo_litho_NB_S.htm)  
(PDF version, HTTP version)
- Mørk, A. & Elvebakk, G., 1999: Lithological description of subcropping Lower and Middle Triassic rocks from the Svalis Dome, Barents Sea. *Polar Research 18*, 83-104.
- Vigran, J.O., Mangerud, G., Mørk, A. & Bugge, T. & Weitschat, W., 1998: Biostratigraphy and sequence stratigraphy of the Lower and Middle Triassic deposits from the Svalis Dome, Central Barents Sea, Norway. *Palynology 22*, 89-141.
- Leith, T.L., Weiss, H.M., Mørk, A., Århus, N., Elvebakk, G., Embry, A.F., Brooks, P. W., Stewart, K.R., Pchelina, T.M., Bro, E.G., Verba, M.L., Danyushevskaya, A. & Borisov, A.V., 1992: Mesozoic hydrocarbon source-rocks of the Arctic region. In: Vorren, T.O. et al. (eds.): Arctic Geology and Petroleum Potential, NPF Special Publication no. 2, *Elsevier Sci. Publ.*, 1-25.



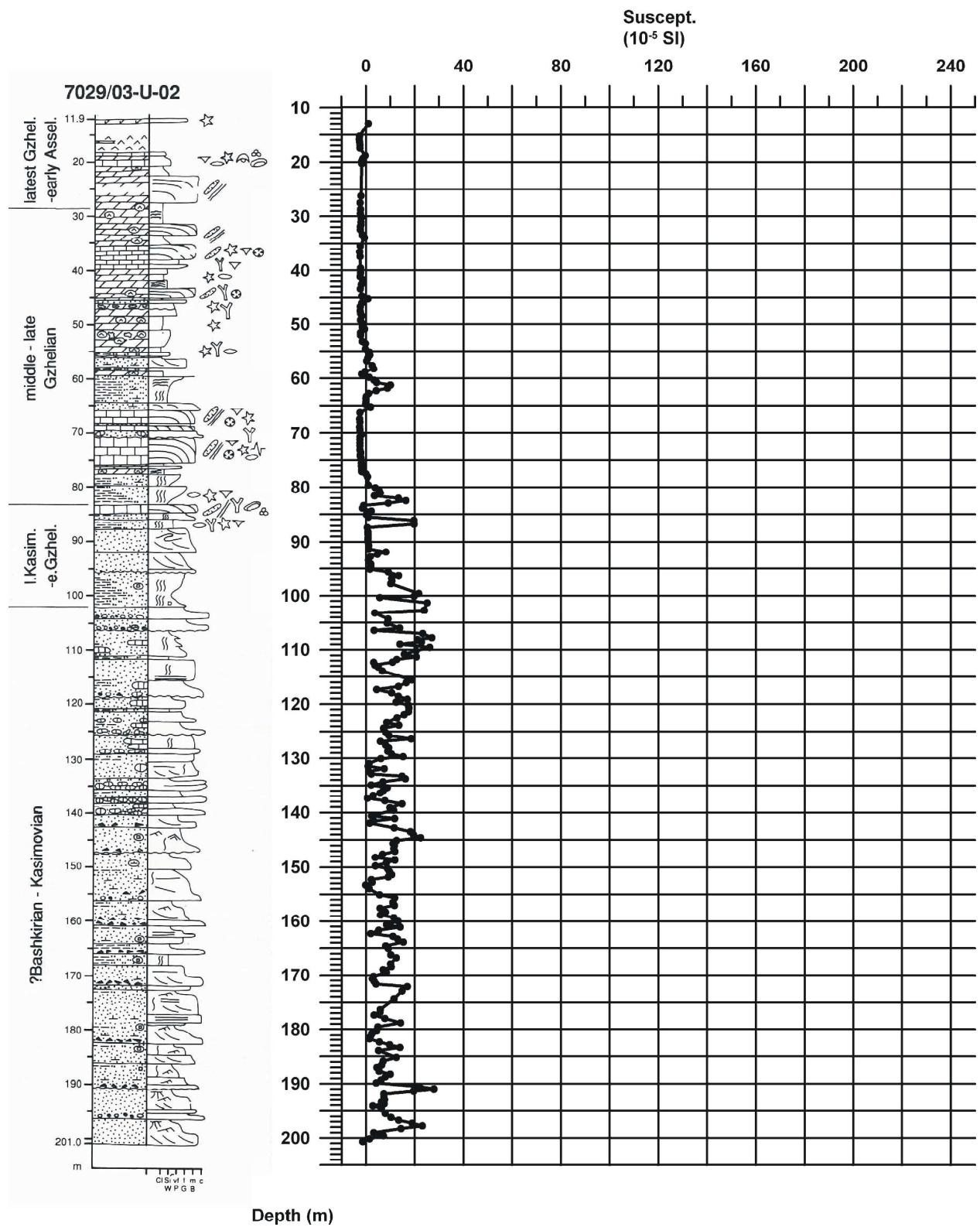
## FINNMARK PLATFORM:

### LEGEND:

	Shale		Erosional base
	Siltstone		Planar lamination
	Sandstone		Cross bedding
	Monomict conglomerate		Fining up laminae
	Polymict conglomerate		Ripple lamination
	Mud flakes		Wave ripples
	Limestone		Lenticular bedding
	Dolomite		Algal lamination
	Dolomitic limestone		Bioherm
	Calcareous dolomite		Bioturbation
	Anhydrite		Soft sediment deformation
	Phosphate		Loading
	Chert		Paleoaplysina
	Coal		Phylloid algae
	Pyrite		Echinoderm
	Glauconite		Bryozoan
	Calcite cement		Coral
	Dolomite cement		Bivalve
	Siderite cement		Brachiopod
	Nodule		Coquina
	Intraclasts		Goniatite
	Oolite		Gastropod
	Pisolite		Trilobite
	Styolite		Ostracod
	Metamorphic (basement)		Foraminifera
	Not preserved		Fusulinid
Clastic rocks			
			Conglomerate
			Coarse
			Medium
			Fine
			Very fine
			{ Sst.
			Siltstone
			Clay/shale
Carbonate rocks			
			Boundstone
			Grainstone
			Packstone
			Wackestone



*Figure 21. Lithology and susceptibility logs from the Finnmark Platform 7029/03-U-01 core (Lithology from Bugge et al. 1995).*



*Figure 22. Lithology and susceptibility logs from the Finnmark Platform 7029/03-U-02 core (Lithology from Bugge et al. 1995).*

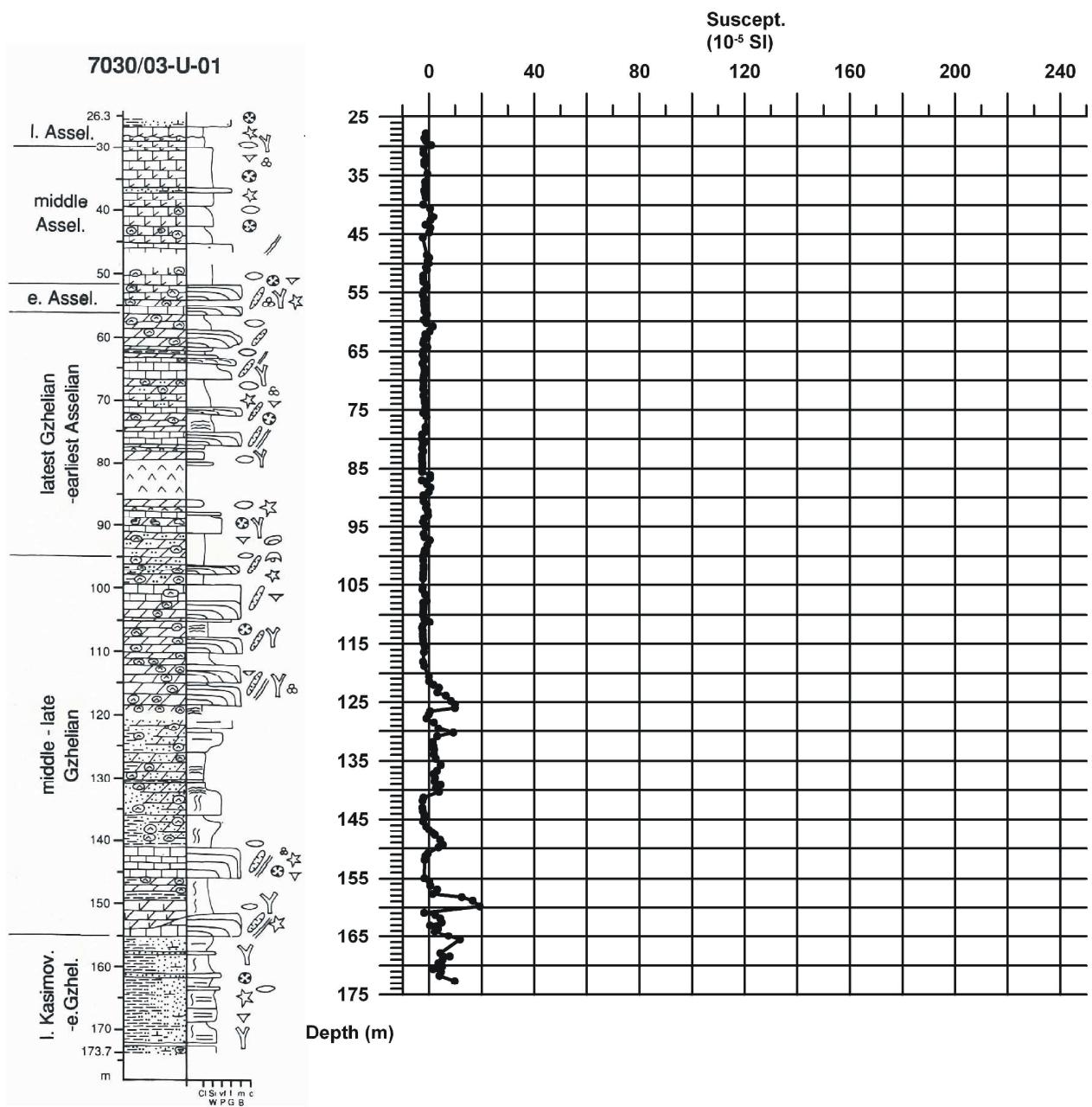
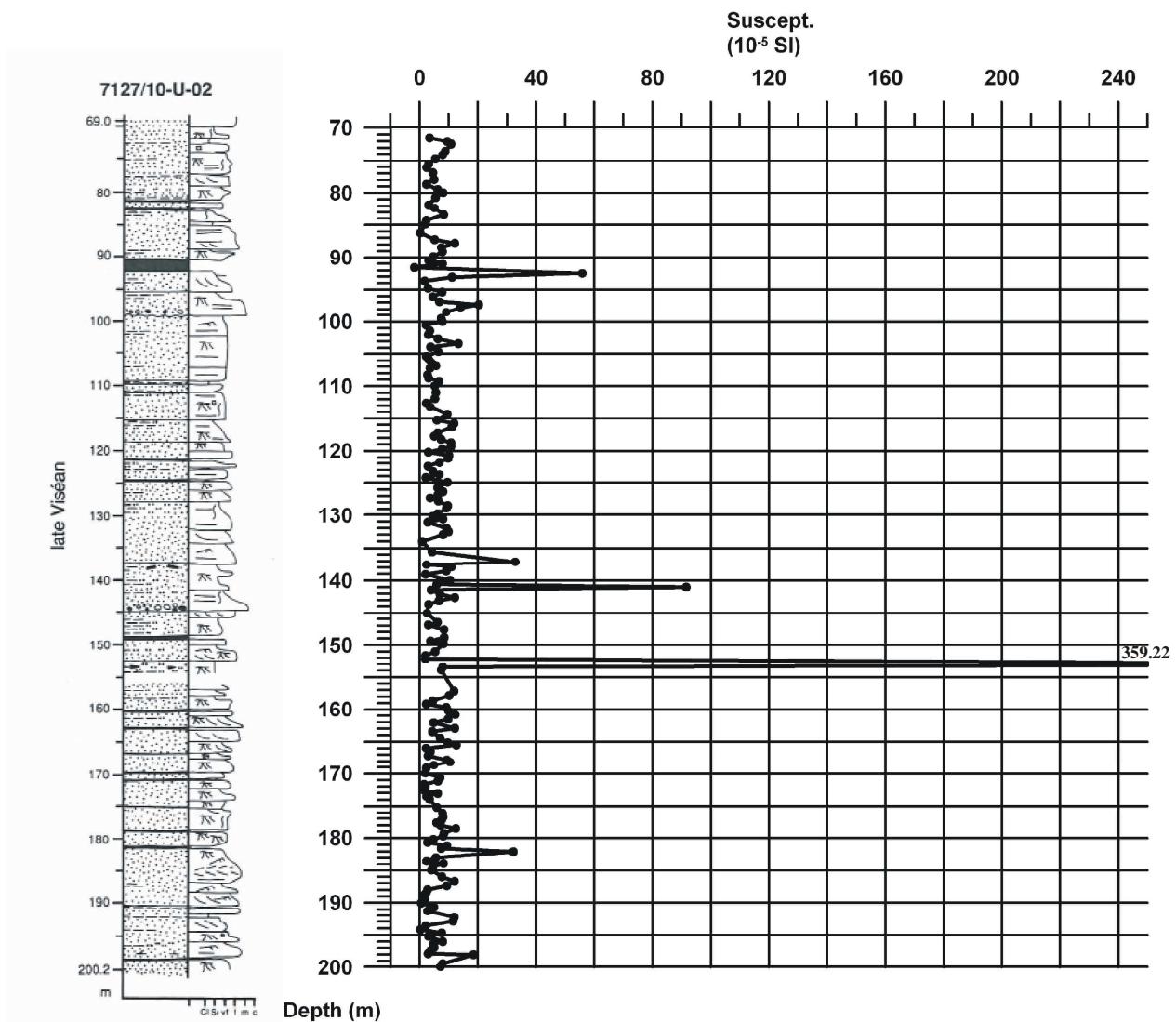


Figure 23. Lithology and susceptibility logs from the Finnmark Platform 7030/03-U-01 core (Lithology from Bugge et al. 1995).



*Figure 24. Lithology and susceptibility logs from the Finnmark Platform 7127/10-U-02 core (Lithology from Bugge et al. 1995).*

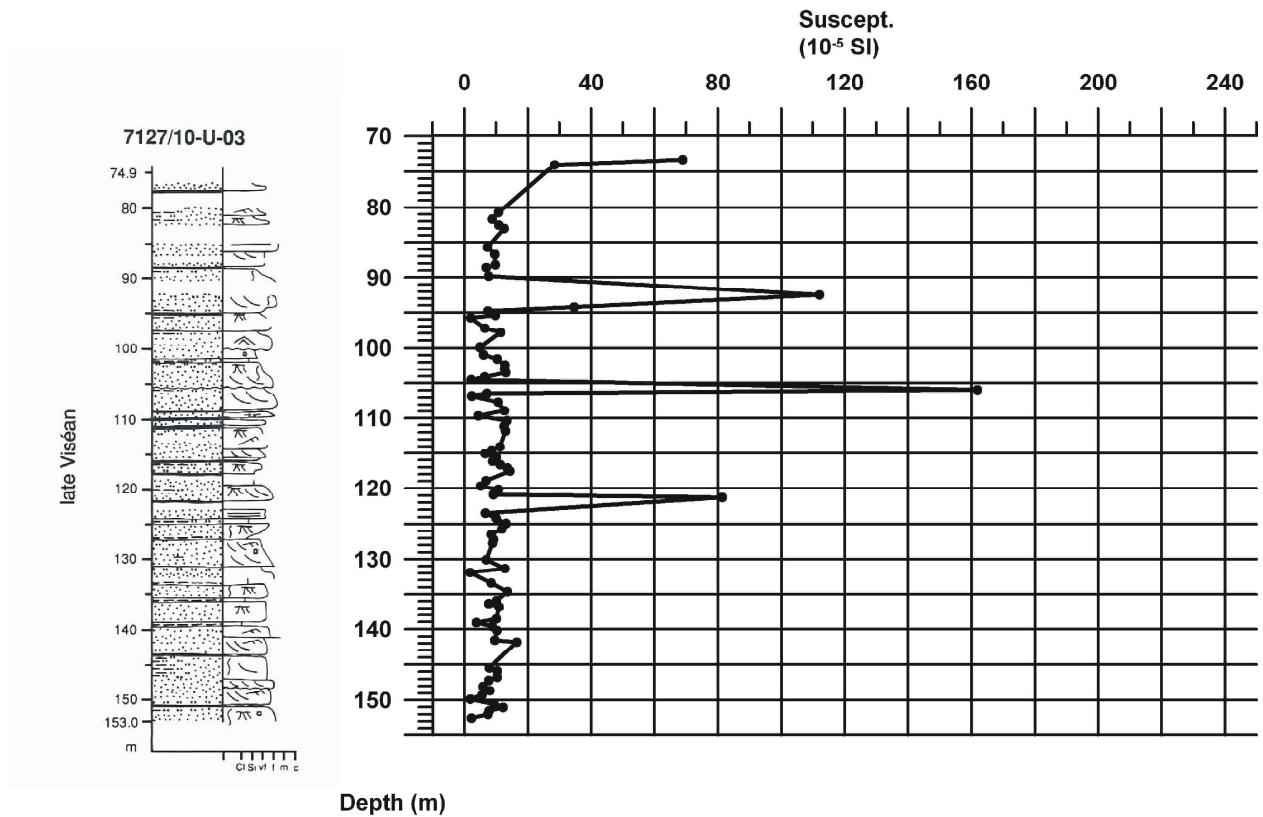


Figure 25. Lithology and susceptibility logs from the Finnmark Platform 7127/10-U-03 core (Lithology from Bugge et al. 1995).

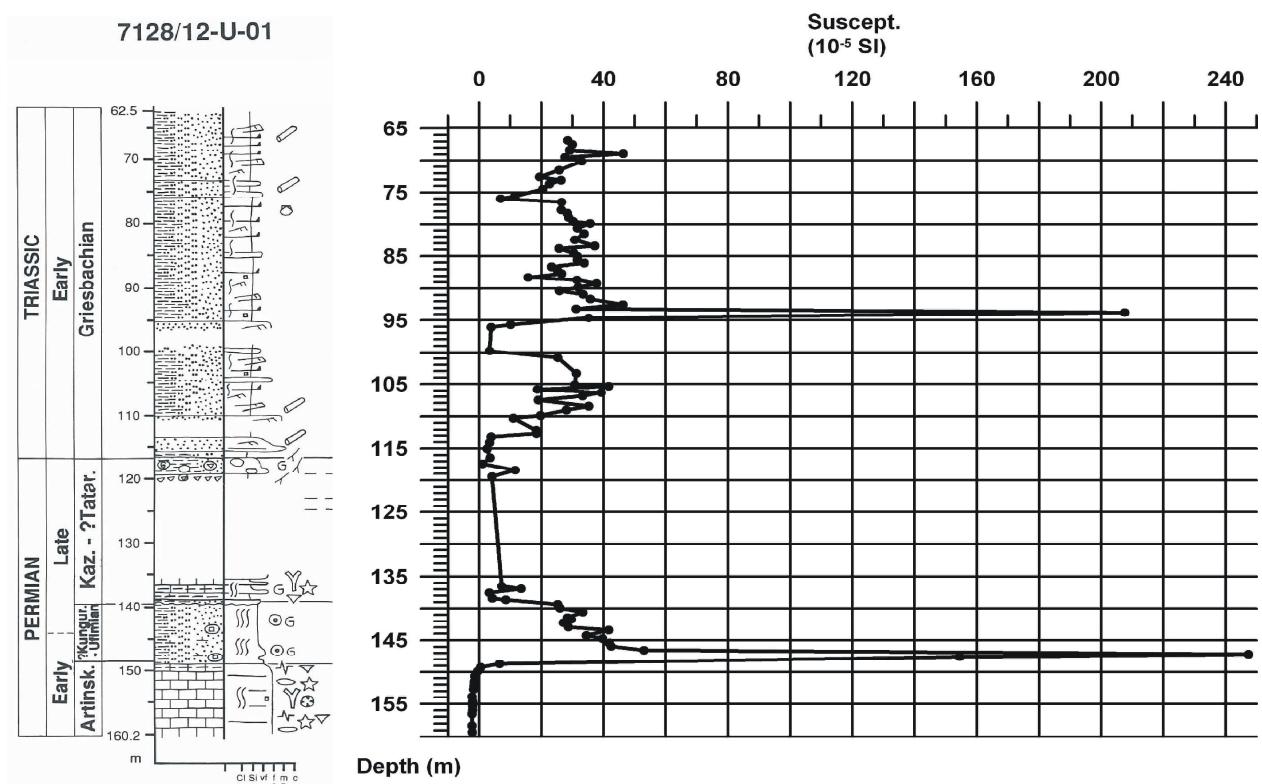


Figure 26. Lithology and susceptibility logs from the Finnmark Platform 7128/12-U-01 core (Lithology from Bugge et al. 1995).

7129/10-U-01

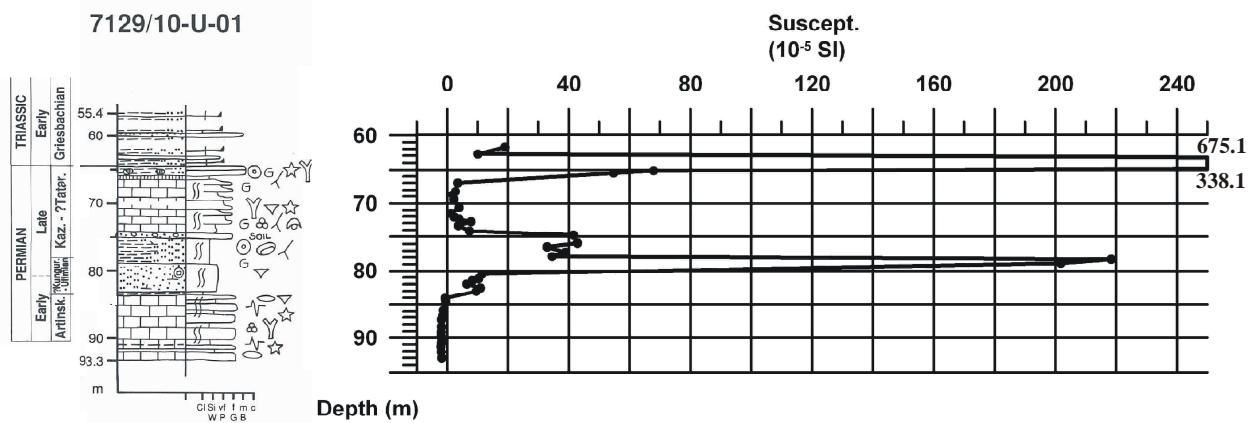


Figure 27. Lithology and susceptibility logs from the Finnmark Platform 7129/10-U-01 core (Lithology from Bugge et al. 1995).

7129/10-U-02

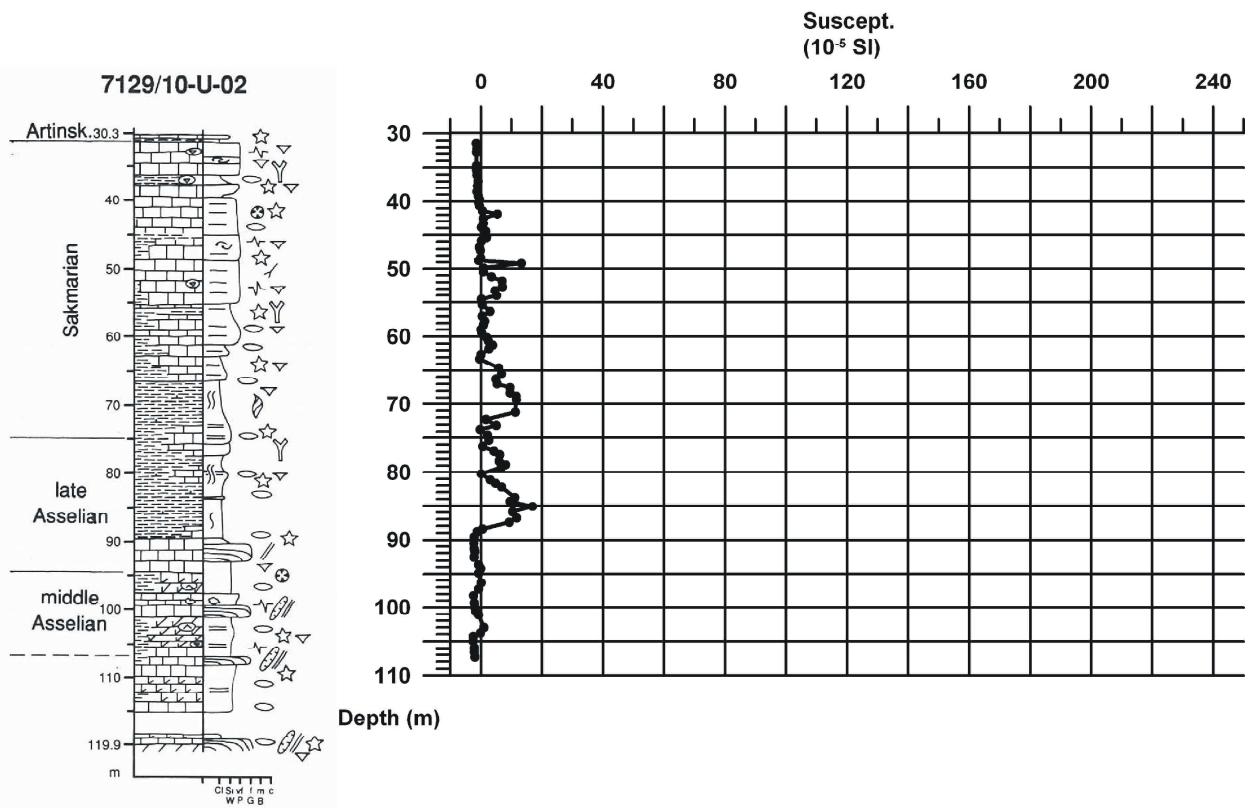


Figure 28. Lithology and susceptibility logs from the Finnmark Platform 7129/10-U-02 core (Lithology from Bugge et al. 1995).

## NORDKAPP BASIN

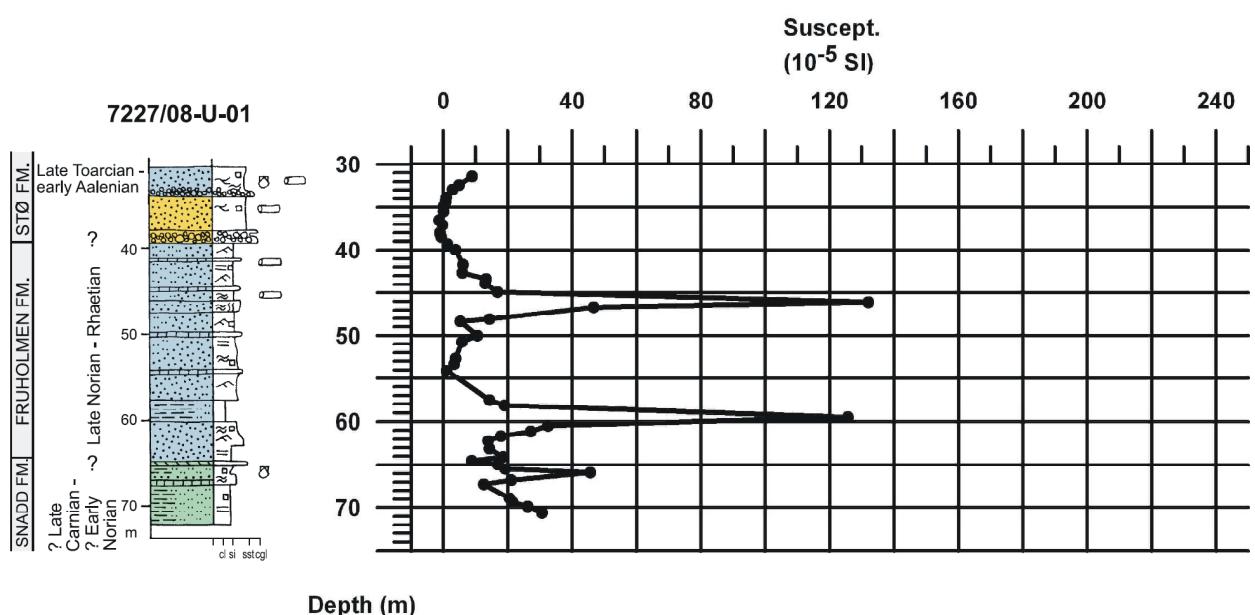
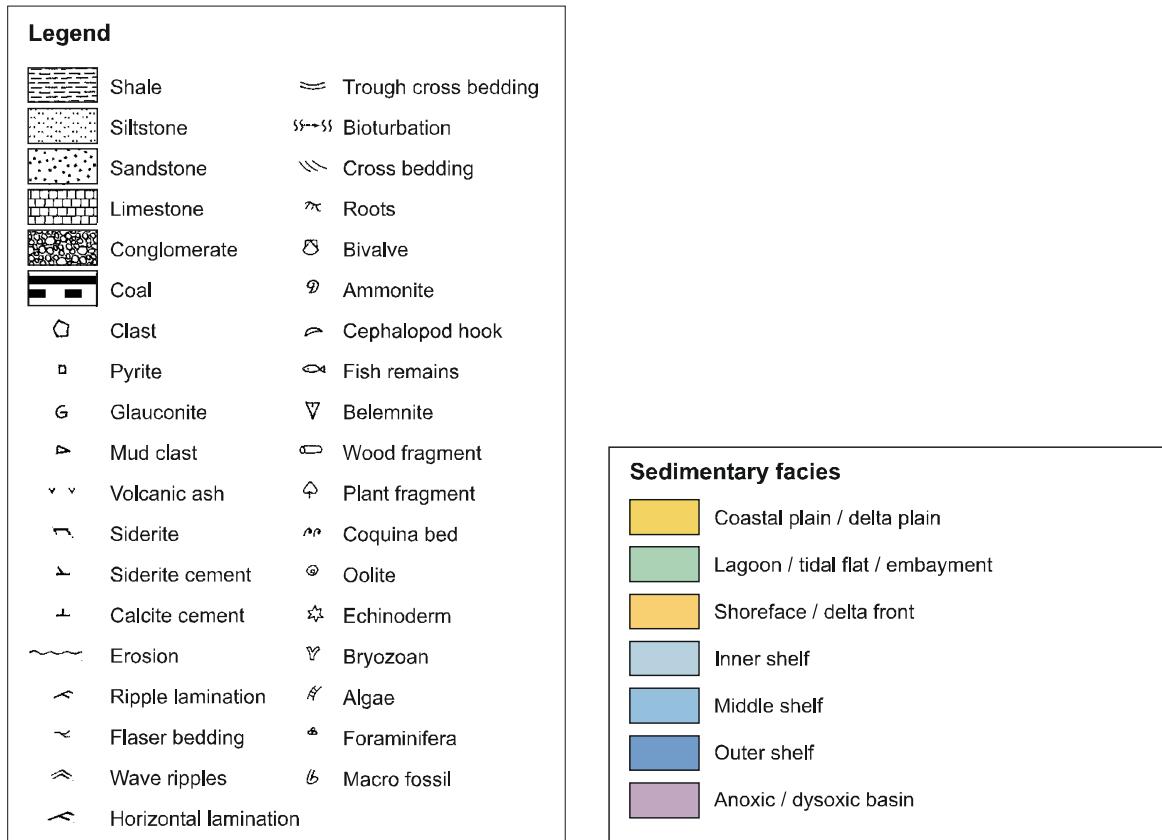


Figure 29. Lithology and susceptibility logs from the Nordkapp Basin 7227/08-U-01 core (Lithology from Bugge et al. 2002).

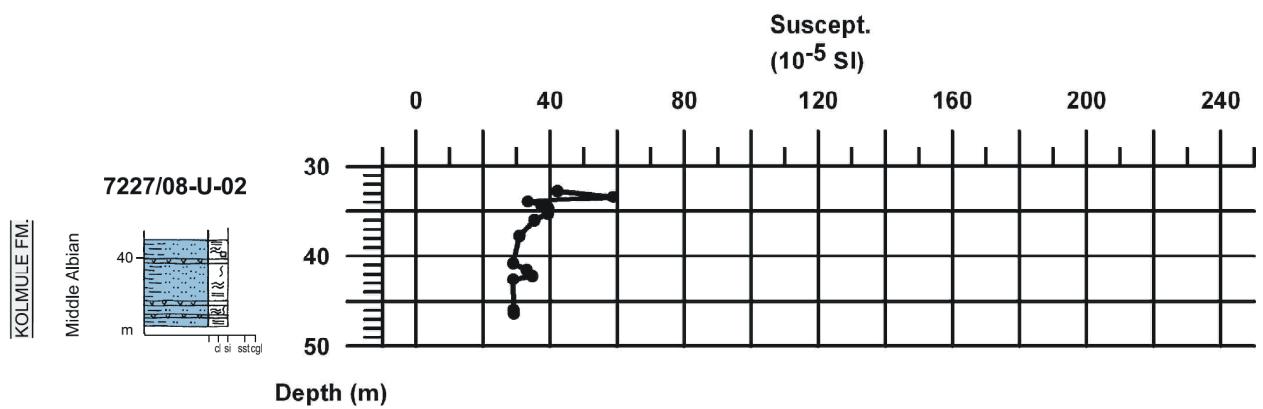


Figure 30. Lithology and susceptibility logs from the Nordkapp Basin 7227/08-U-02 core (Lithology from Bugge et al. 2002).

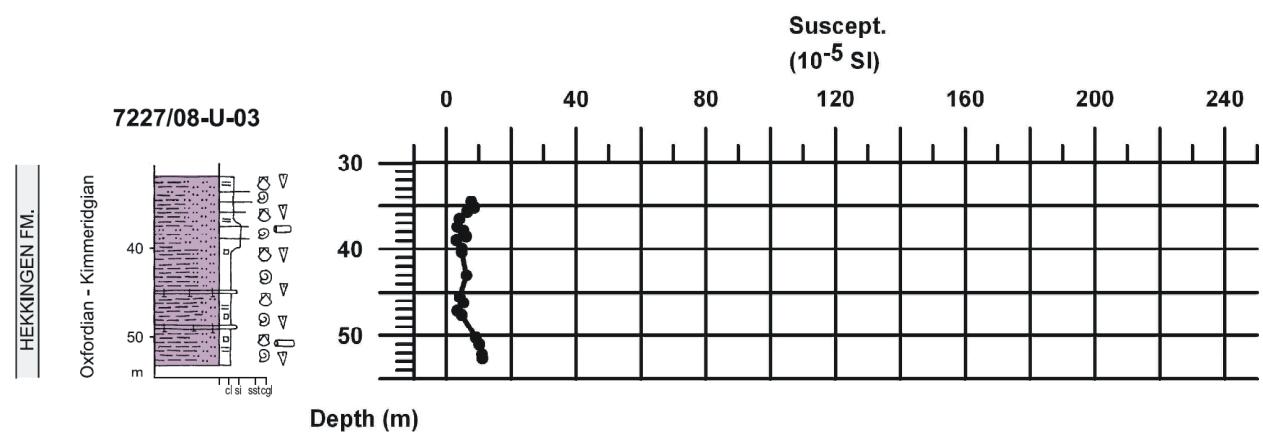


Figure 31. Lithology and susceptibility logs from the Nordkapp Basin 7227/08-U-03 core (Lithology from Bugge et al. 2002).

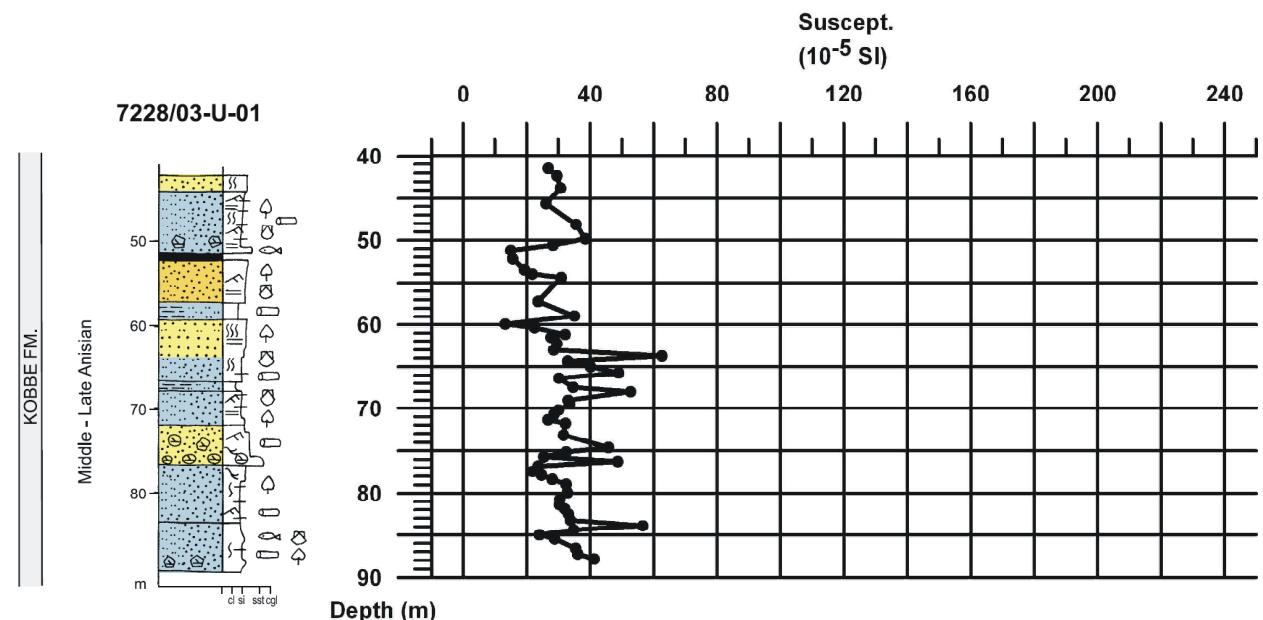


Figure 32. Lithology and susceptibility logs from the Nordkapp Basin 7228/03-U-01 core (Lithology from Bugge et al. 2002).

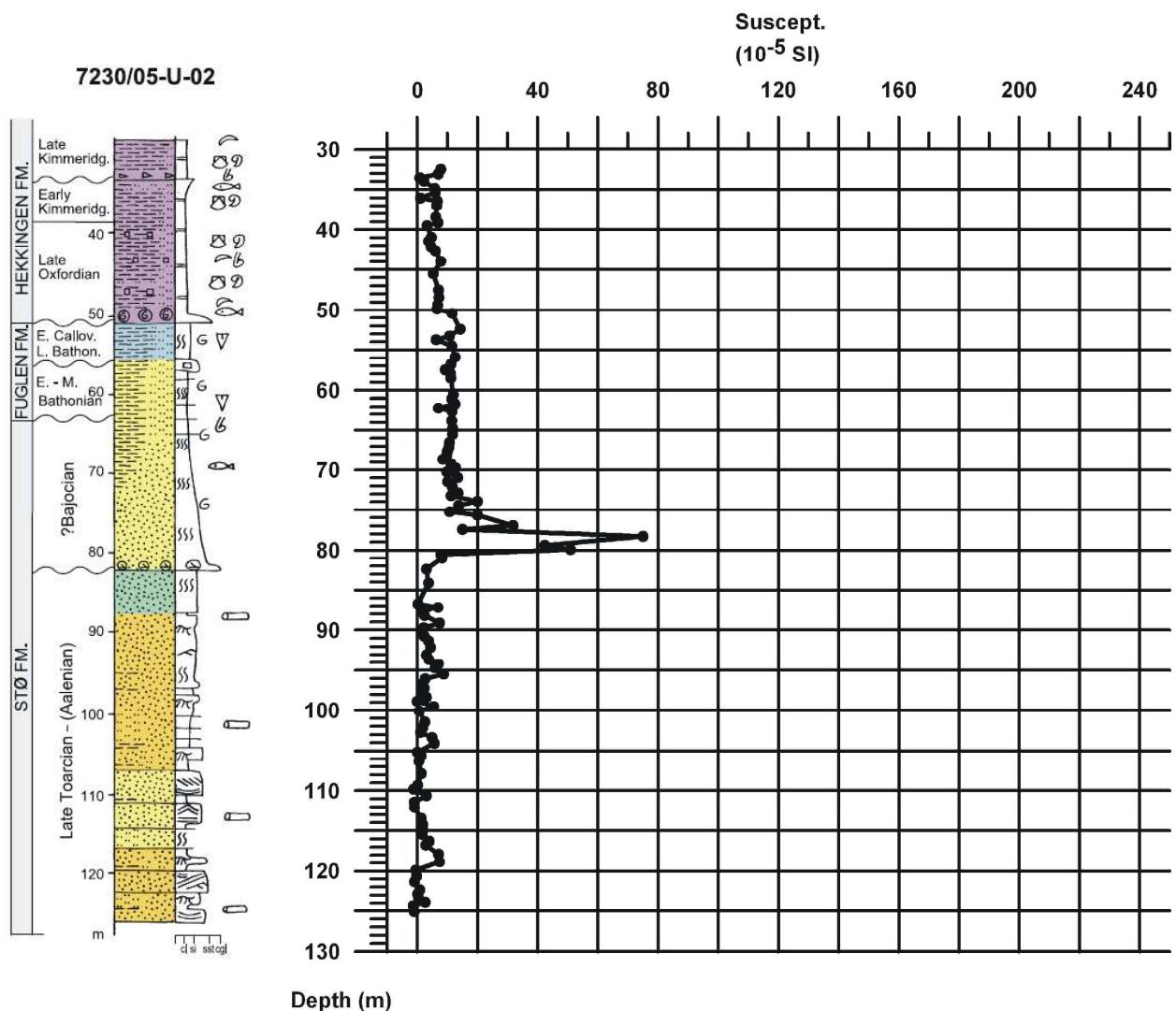


Figure 33. Lithology and susceptibility logs from the Nordkapp Basin 7230/05-U-02 core (Lithology from Bugge et al. 2002).

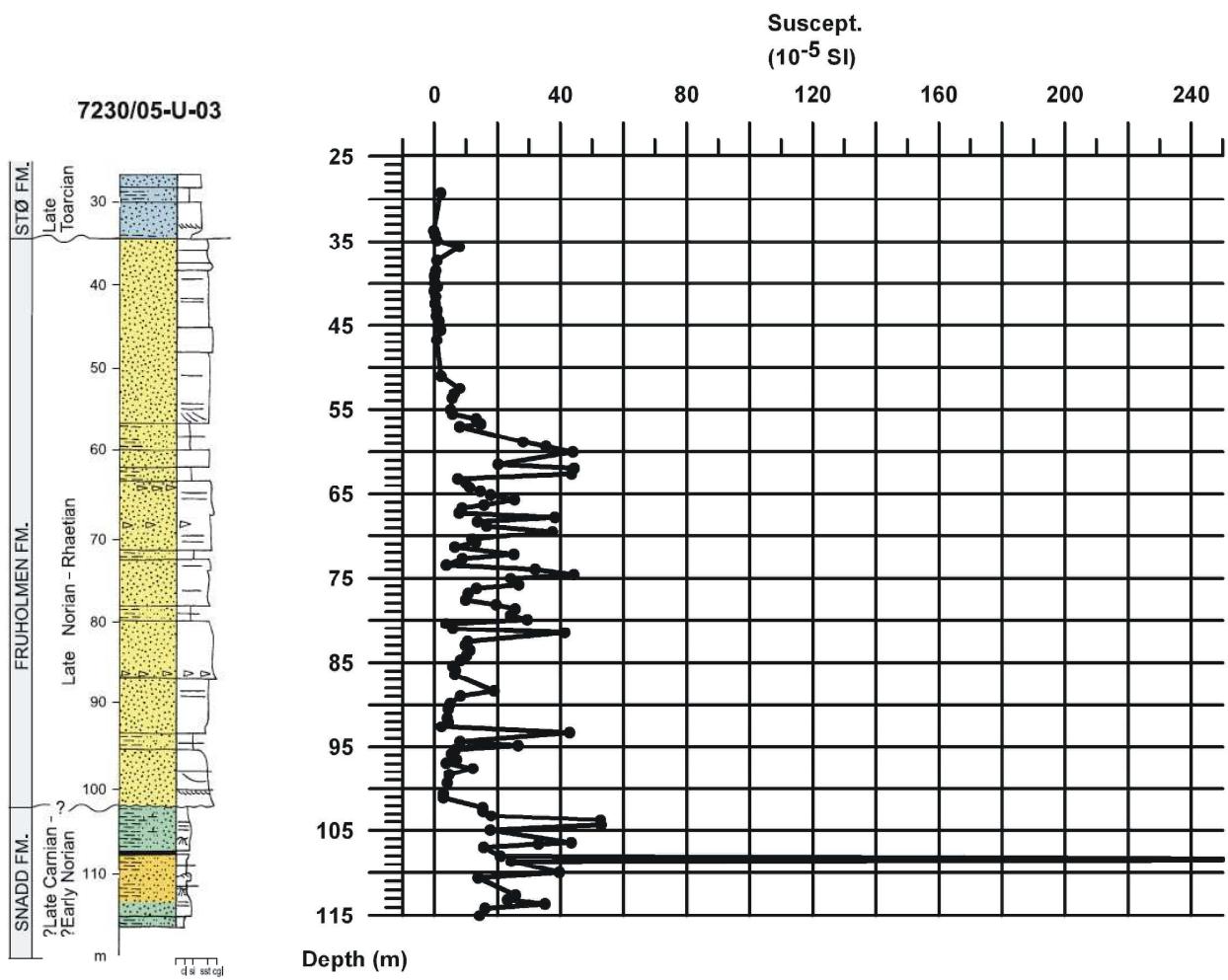


Figure 34. Lithology and susceptibility logs from the Nordkapp Basin 7230/05-U-03 core (Lithology from Bugge et al. 2002).

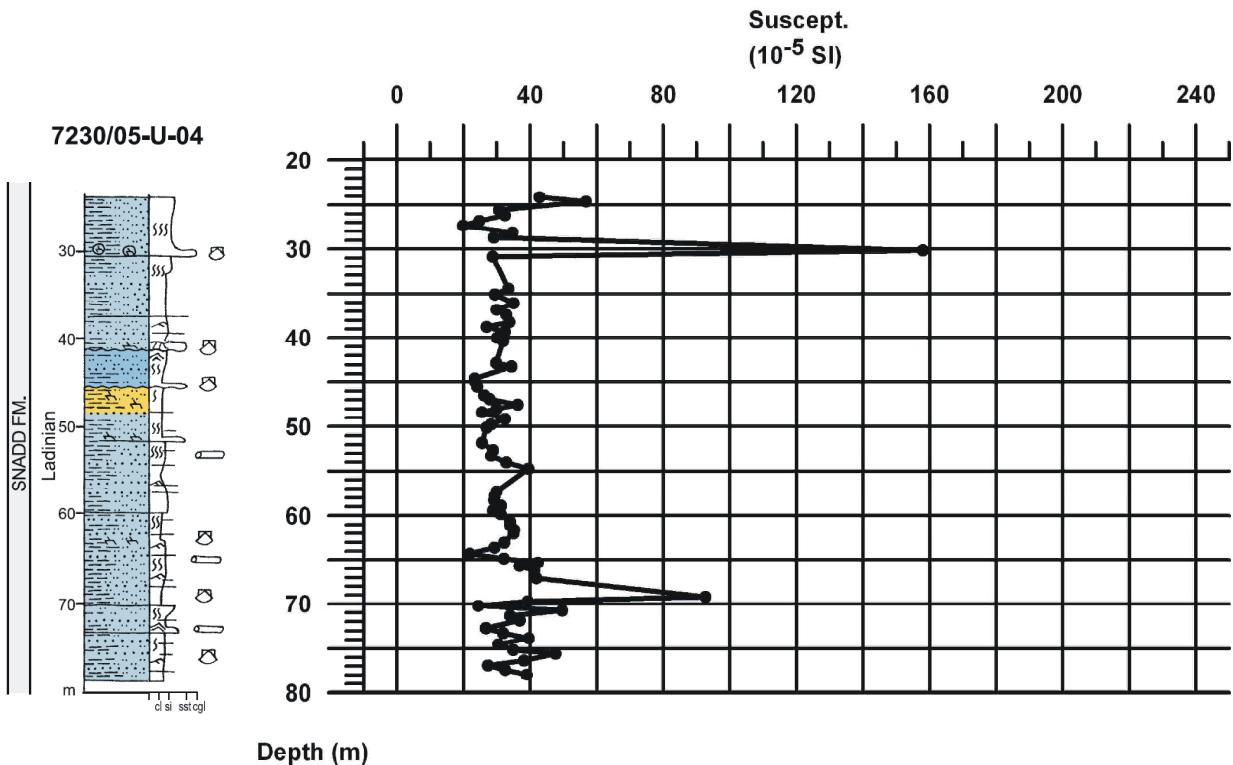


Figure 35. Lithology and susceptibility logs from the Nordkapp Basin 7230/05-U-04 core (Lithology from Bugge et al. 2002).

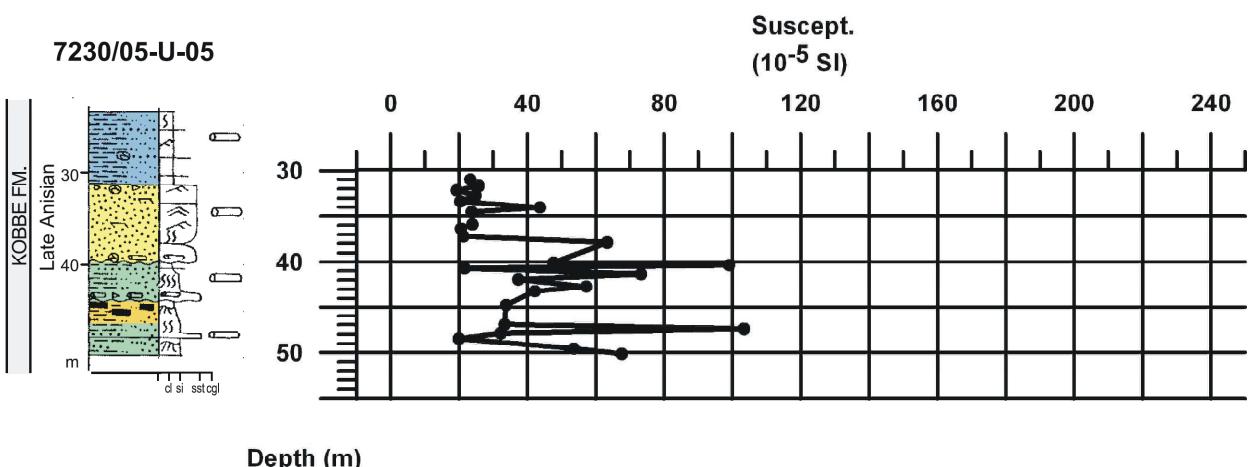


Figure 36. Lithology and susceptibility logs from the Nordkapp Basin 7230/05-U-05 core (Lithology from Bugge et al. 2002).

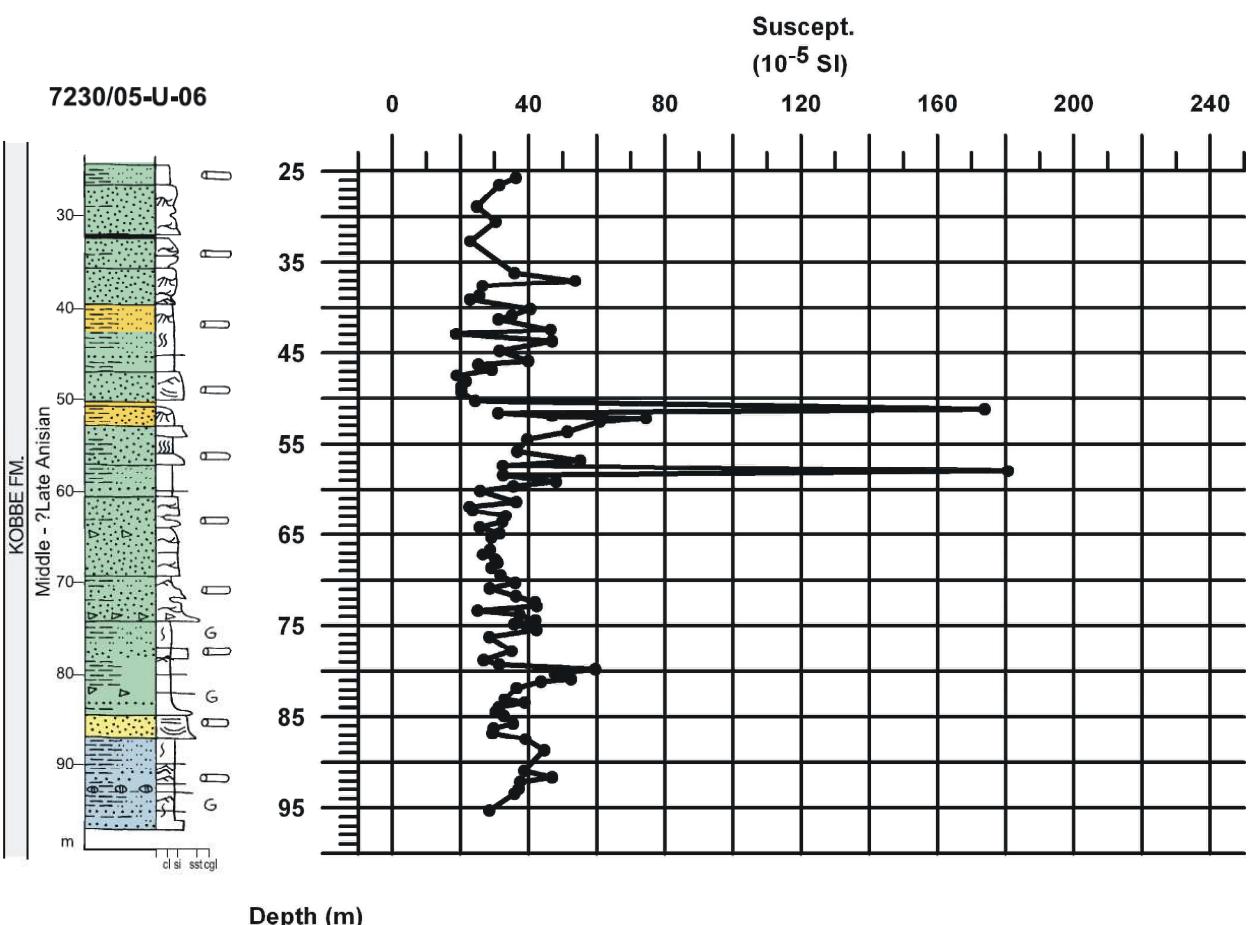


Figure 37. Lithology and susceptibility logs from the Nordkapp Basin 7230/05-U-06 core (Lithology from Bugge et al. 2002).

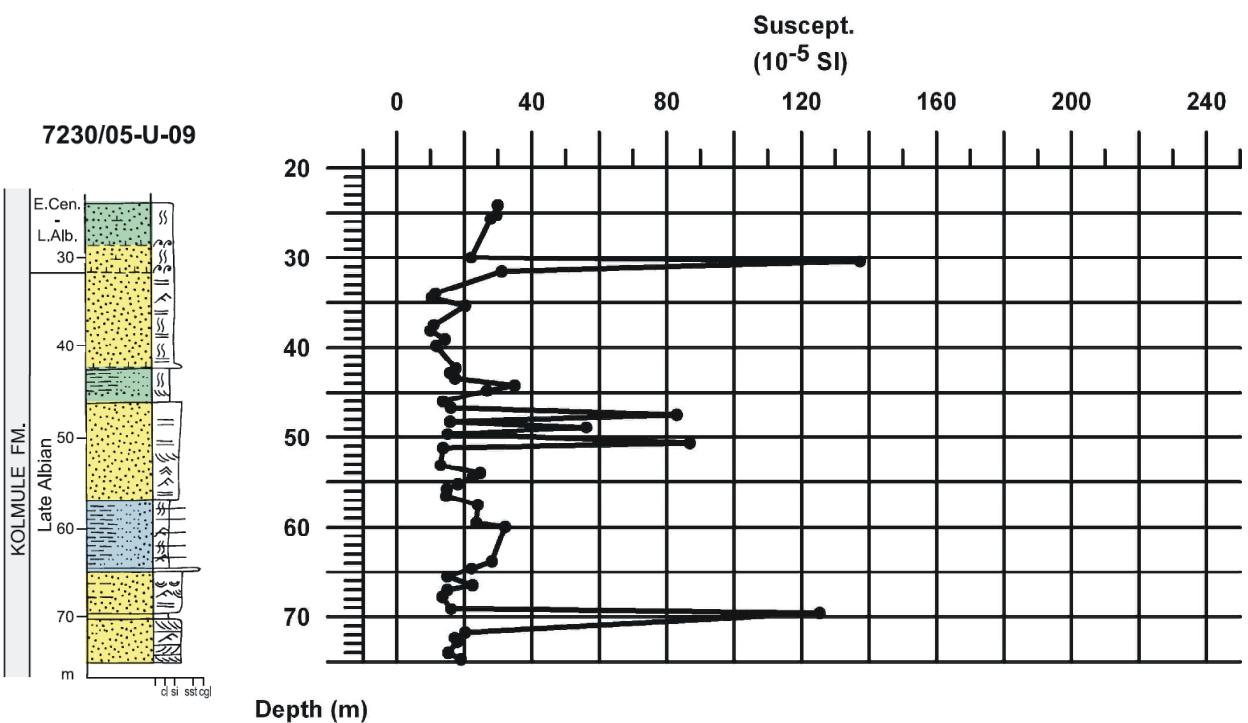


Figure 38. Lithology and susceptibility logs from the Nordkapp Basin 7230/05-U-09 core (Lithology from Bugge et al. 2002).

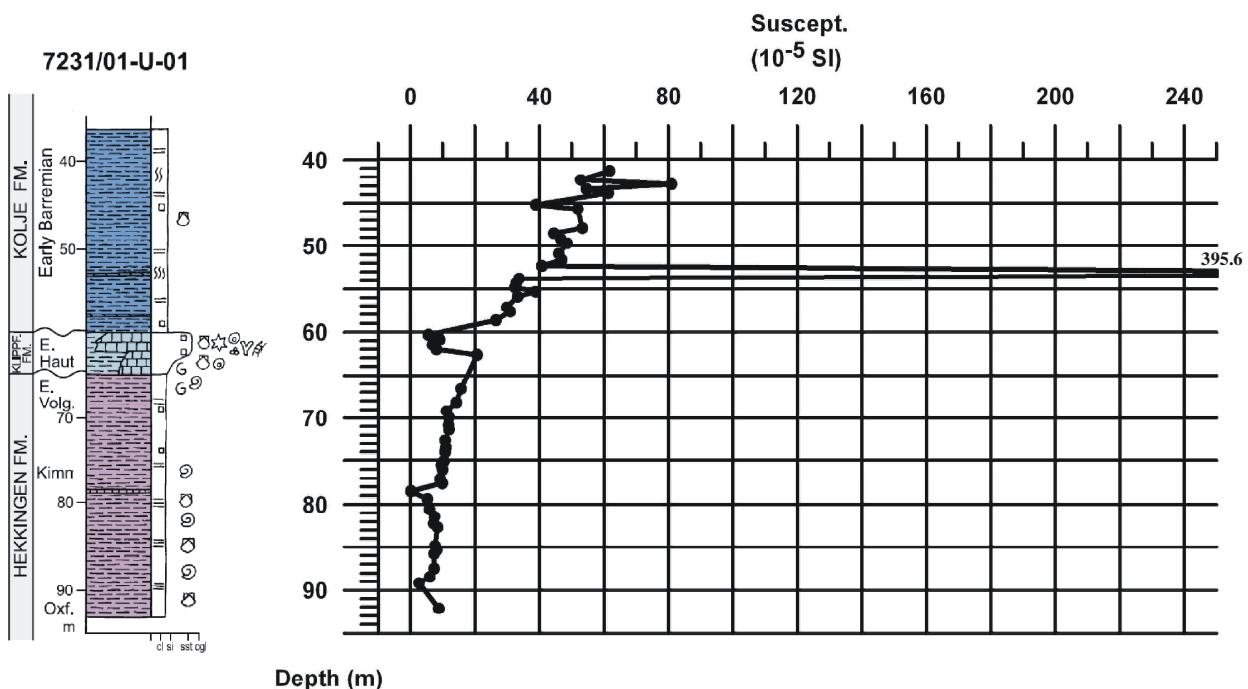


Figure 39. Lithology and susceptibility logs from the Nordkapp Basin, 7231/01-U-01 core (Lithology from Bugge et al. 2002).

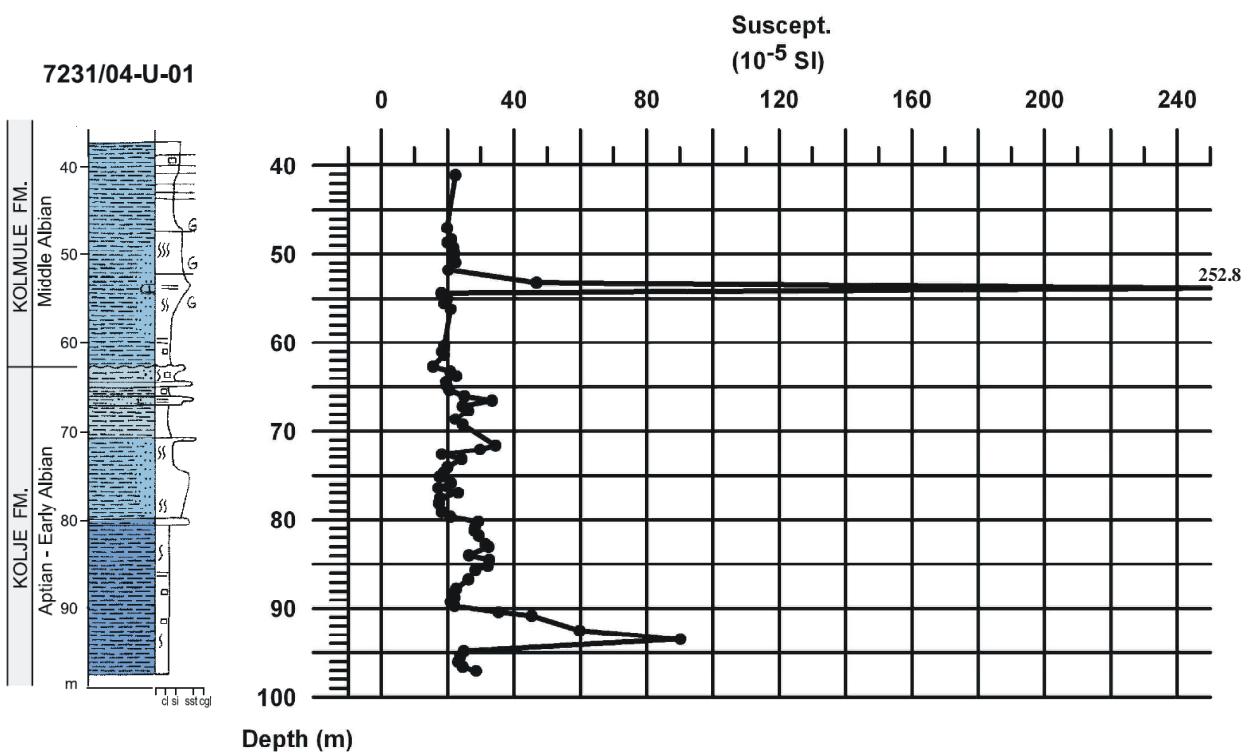
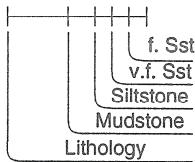


Figure 40. Lithology and susceptibility logs from the Nordkapp Basin 7231/04-U-01 core (Lithology from Bugge et al. 2002).

## SVALIS DOME:

### Legend

-  Quaternary morain
-  Sandstone
-  Siltstone
-  Claystone / mudstone
-  Organic rich mudstone
-  Limestone
-  Dolomite
-  Siderite
-  Pyrite
-  Glauconite
-  Nodule
-  Phosphate nodule
-  Calcite cement
-  Siderite cement
-  Lenticular lamination
-  Fining up lamina
-  Ripple lamination
-  Lenticular and ripple lamination
-  Planar lamination
-  Cross bedding
-  H Hummocky bedding
-  Mud flakes
-  Mud drapes
-  Soft sediment deformation
-  Loading
-  Erosional surface
-  Small fault
-  Unidentified fossil fragment
-  Ammonoids
-  Bivalves
-  Coquina
-  Cephalopod hooks
-  Bryozoans
-  Brachiopods
-  Productid brachiopods
-  Echinoderms
-  Gastropod
-  Fish remains
-  Wood / Plant fragments
-  Vertebrate bones
-  Mixosaurus
-  Increasing bioturbation



7323/07-U-01

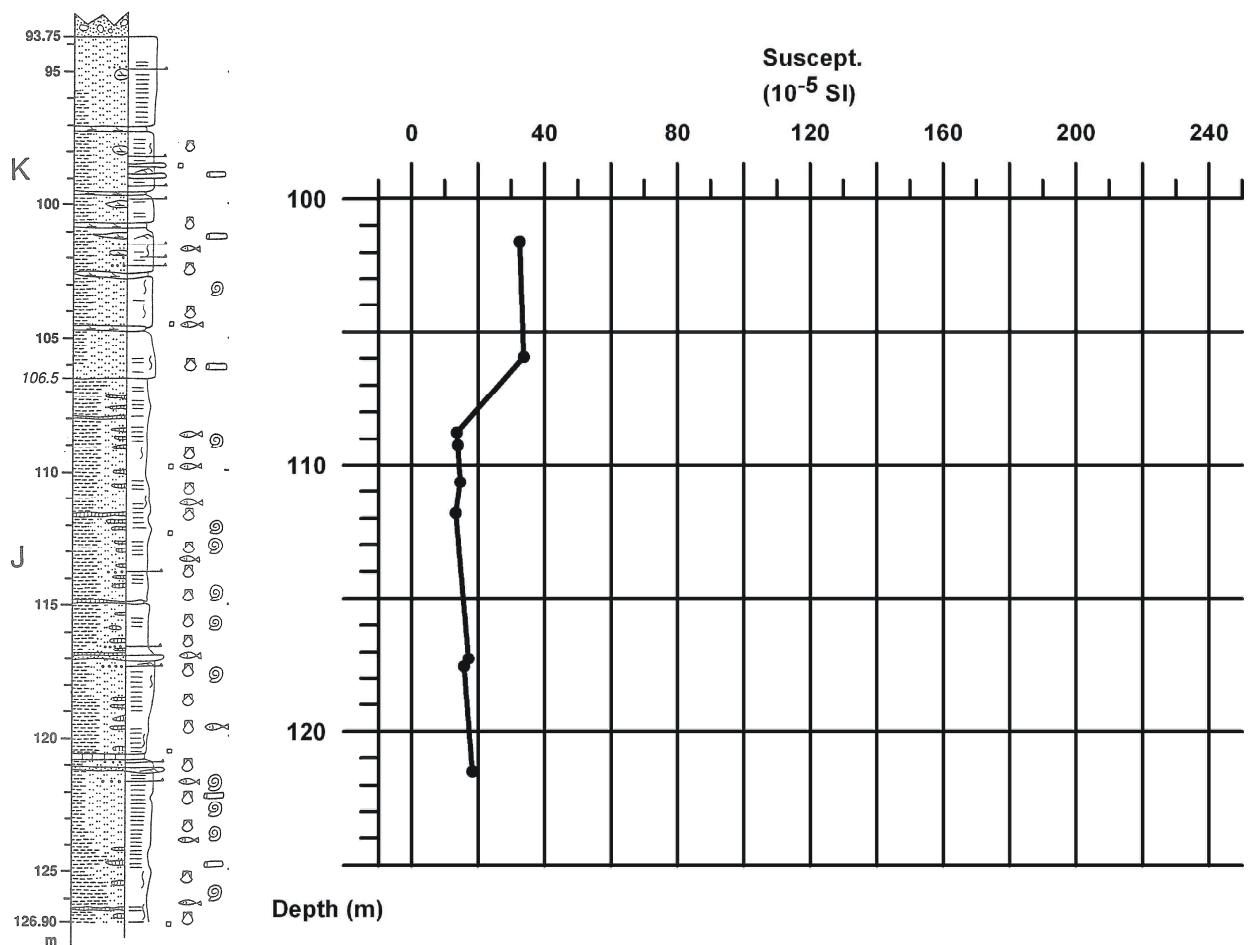


Figure 41. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-01 core (Lithology from Mørk & Elvebakk 1999).

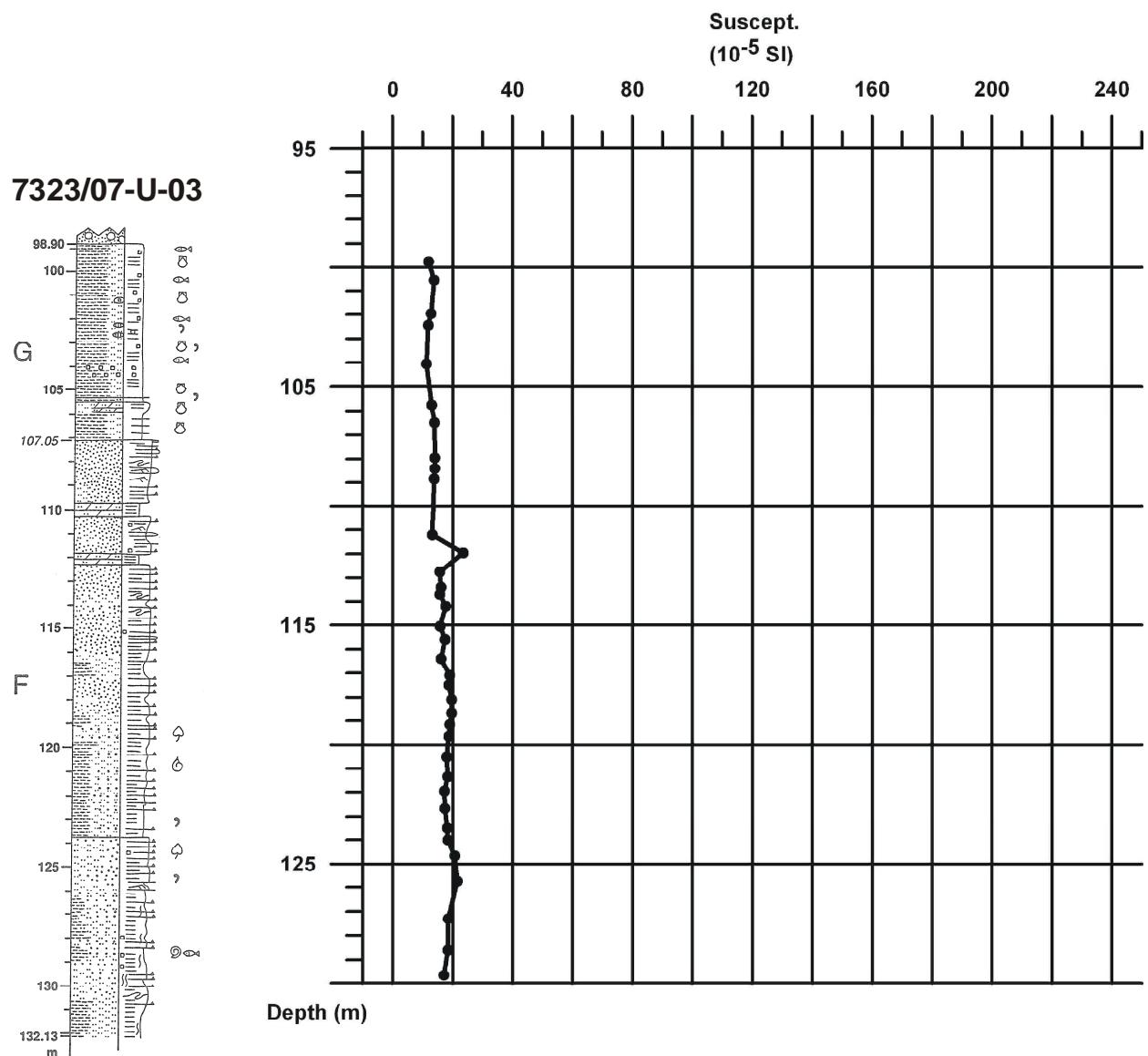


Figure 42. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-03 core (Lithology from Mørk & Elvebakk 1999).

7323/07-U-04

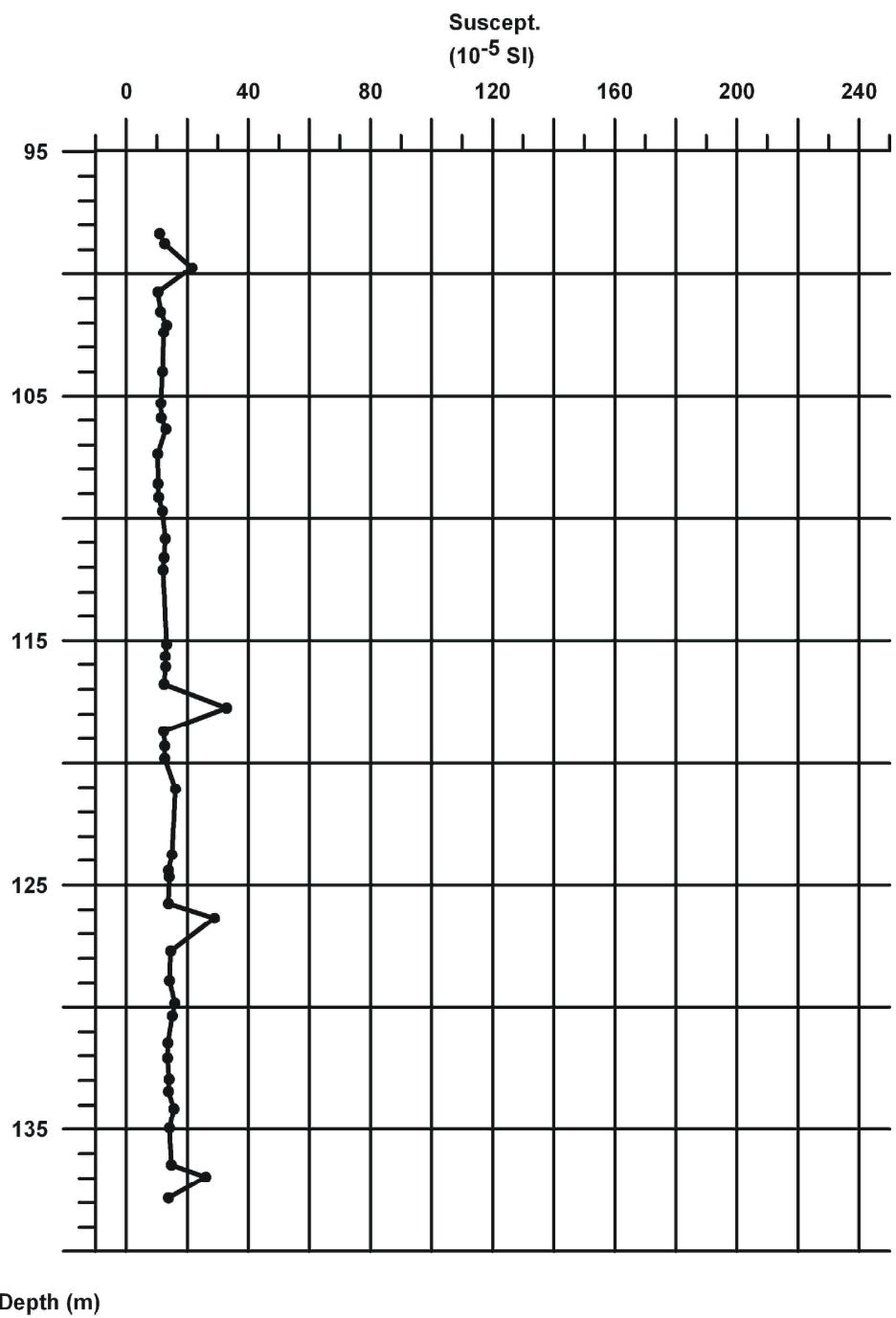
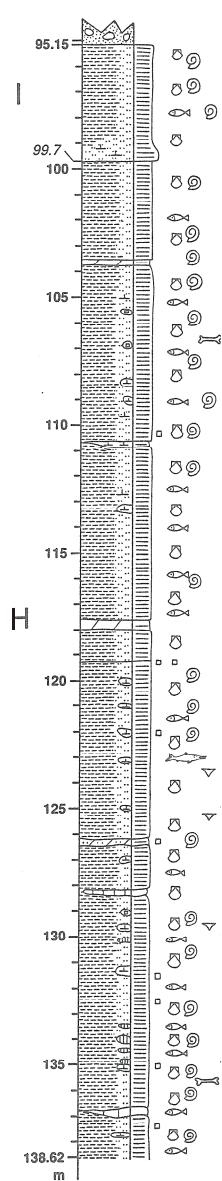


Figure 43. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-04 core (Lithology from Mørk & Elvebakk 1999).

## 7323/07-U-05

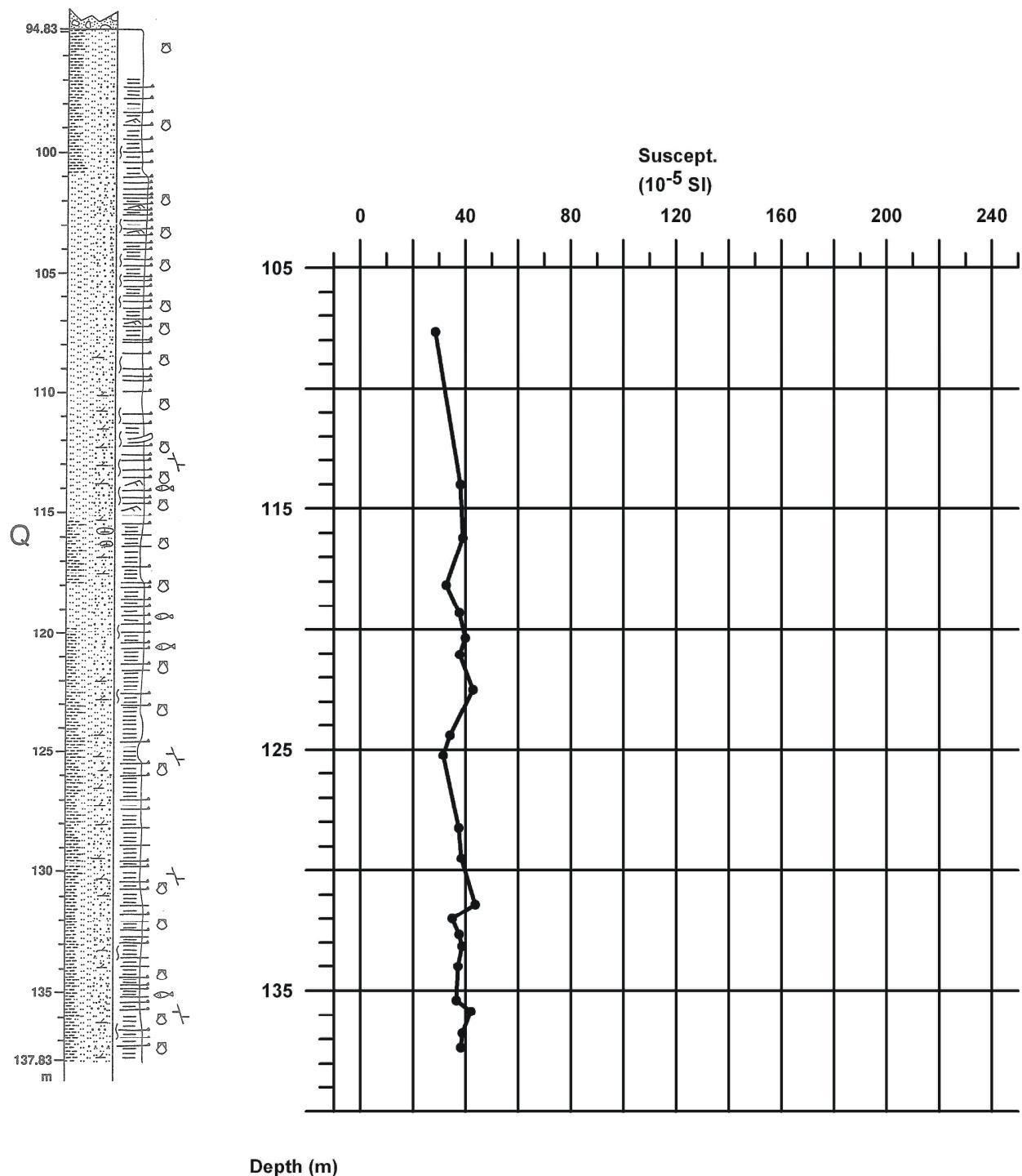


Figure 44. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-05 core (Lithology from Mørk & Elvebakk 1999).

## 7323/07-U-06

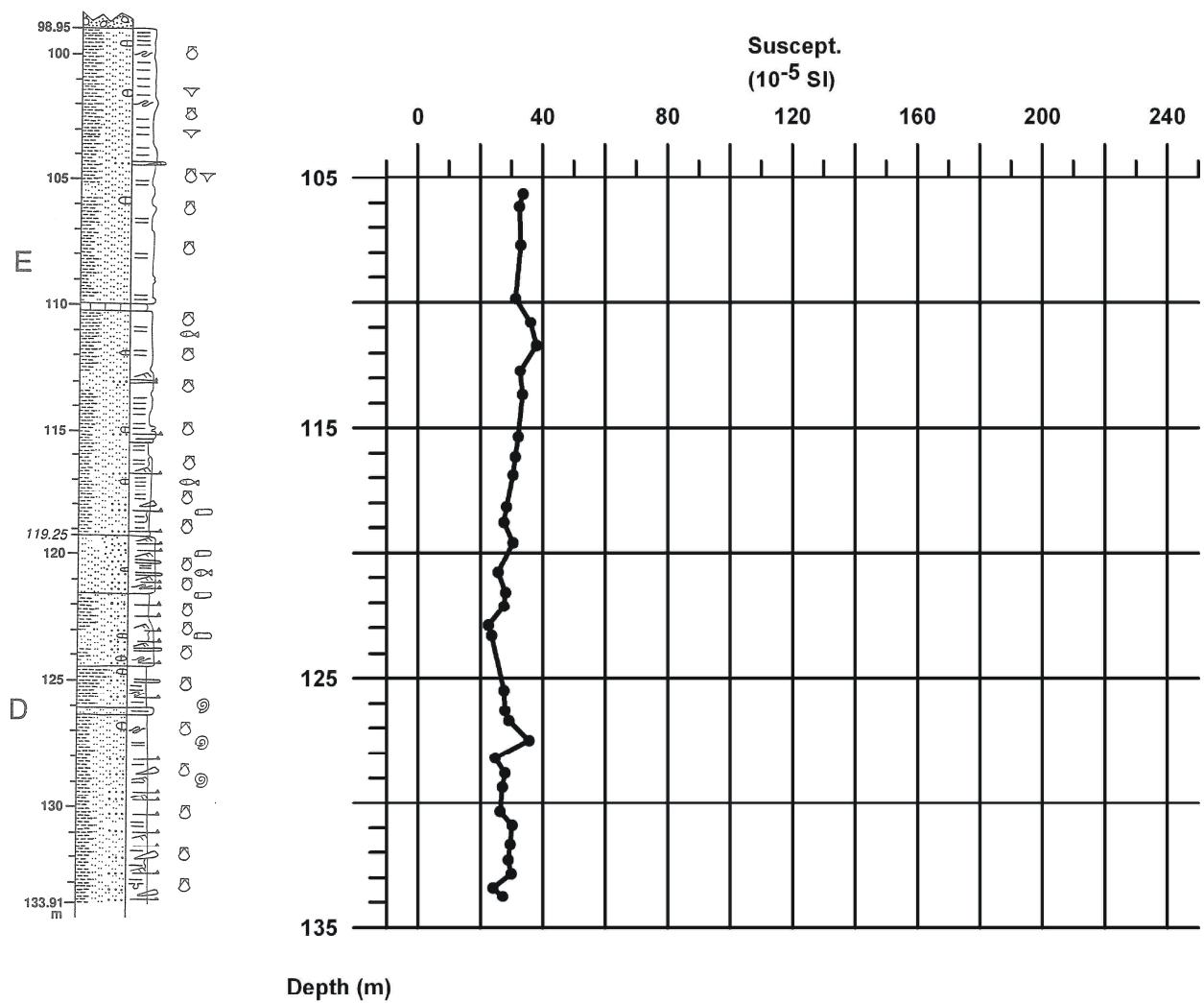
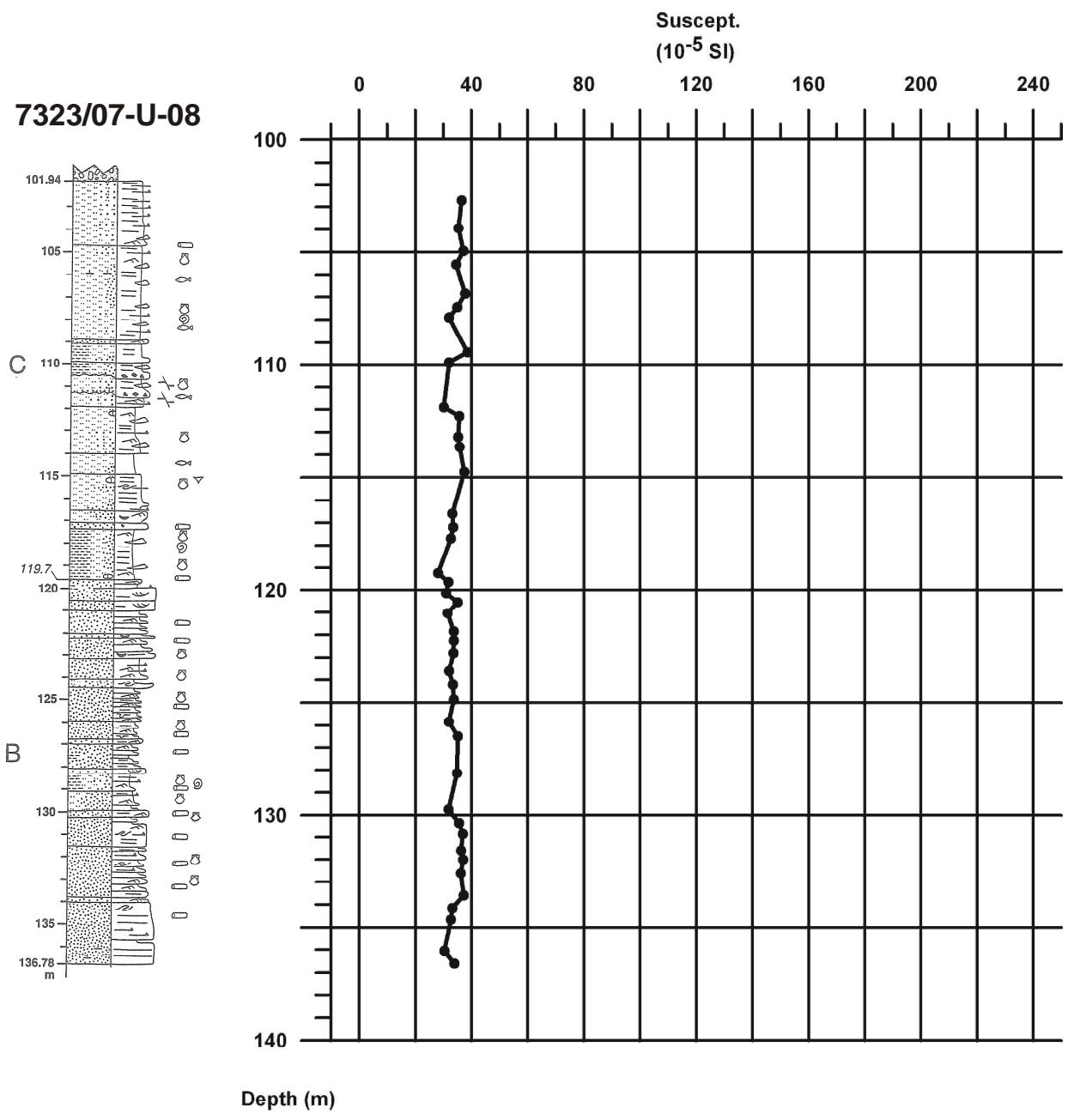


Figure 45. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-06 core (Lithology from Mørk & Elvebakk 1999).



*Figure 46. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-08 core (Lithology from Mørk & Elvebakk 1999).*

7323/07-U-09

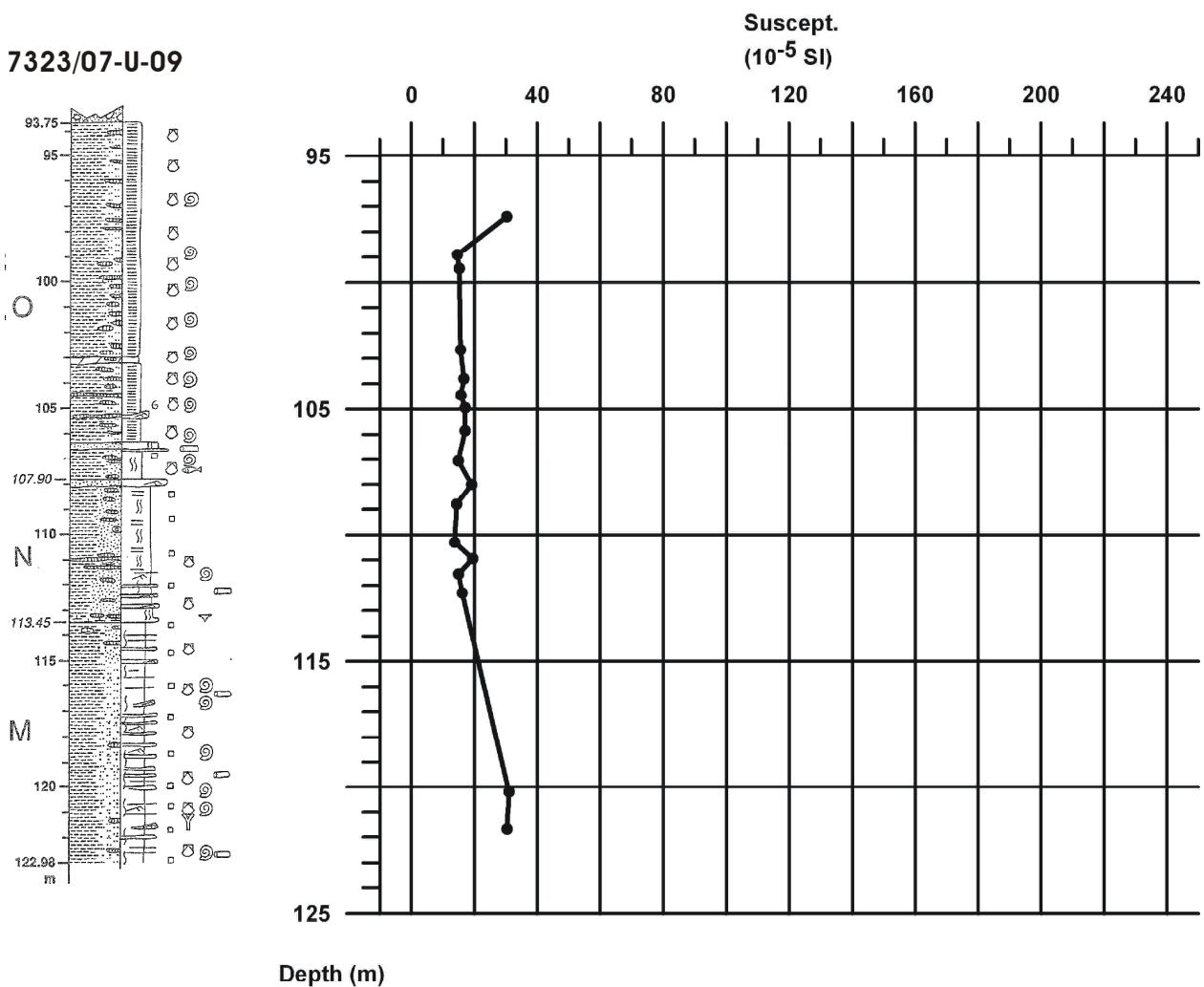


Figure 47. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-09 core (Lithology from Mørk & Elvebakk 1999).

7323/07-U-10

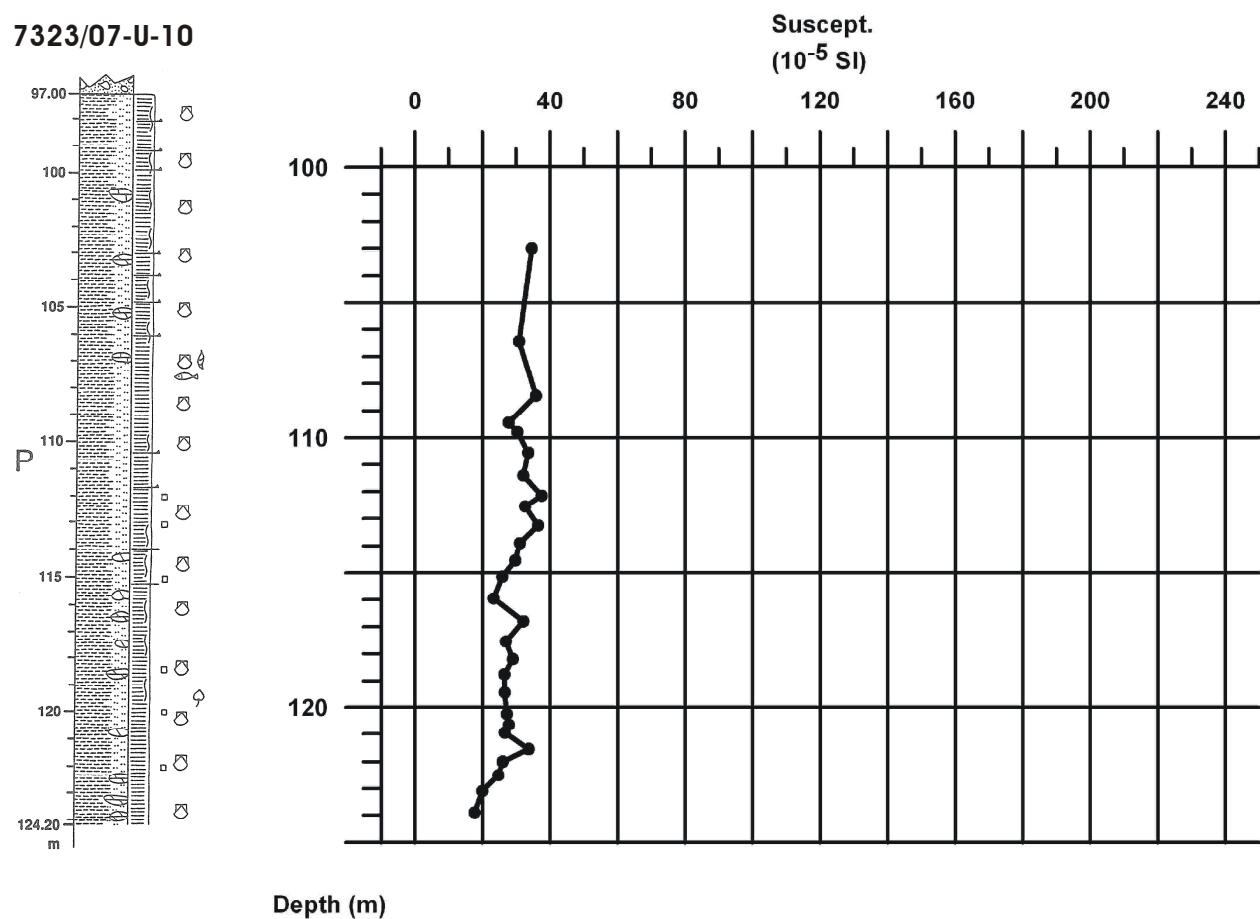


Figure 48. Lithology and susceptibility logs from the Svalis Dome 7323/07-U-10 core (Lithology from Mørk & Elvebakk 1999).

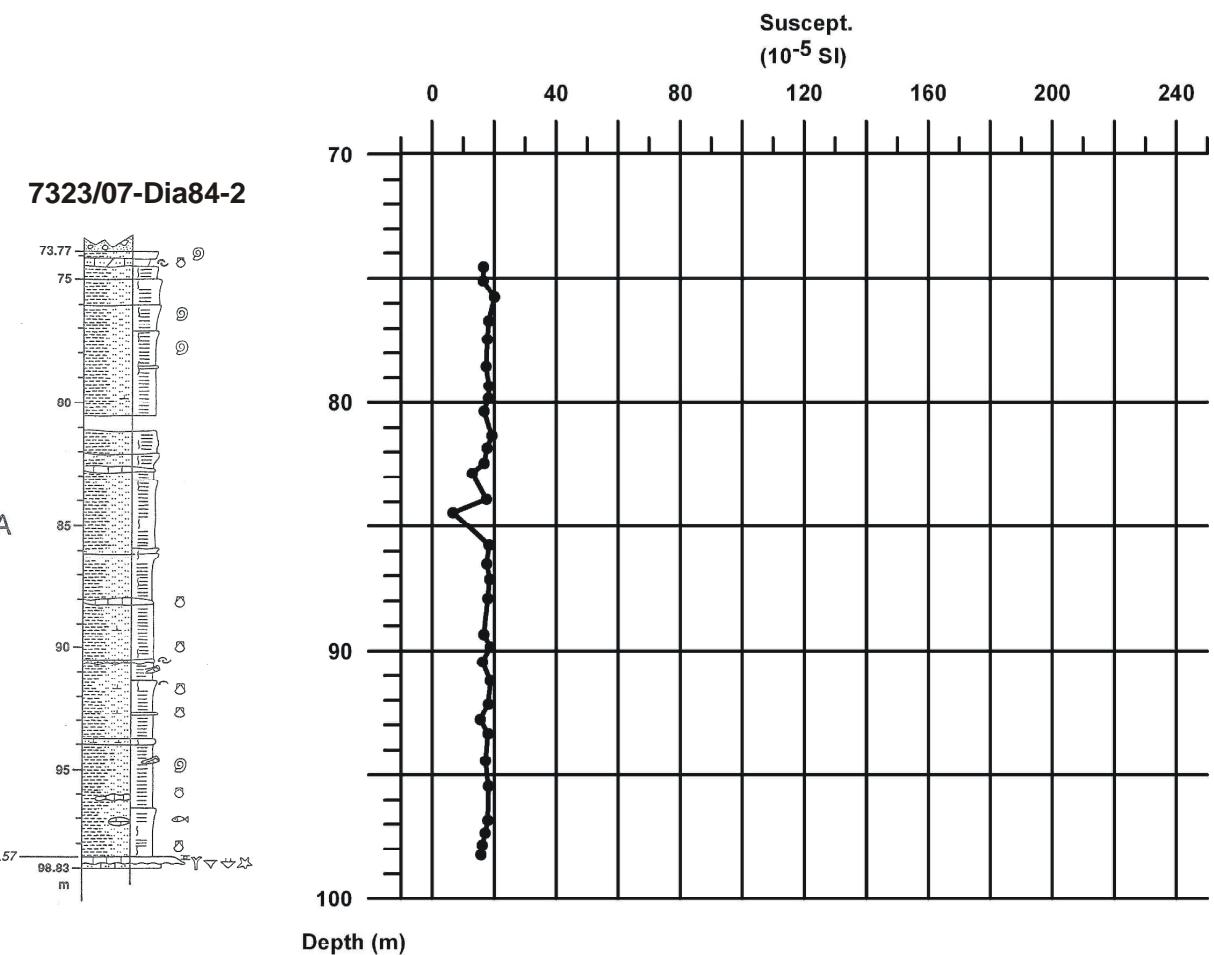


Figure 49. Lithology and susceptibility logs from the Svalis Dome 7323/07-Dia84-2 core (Lithology from Mørk & Elvebakk 1999).

Core Dia84-11

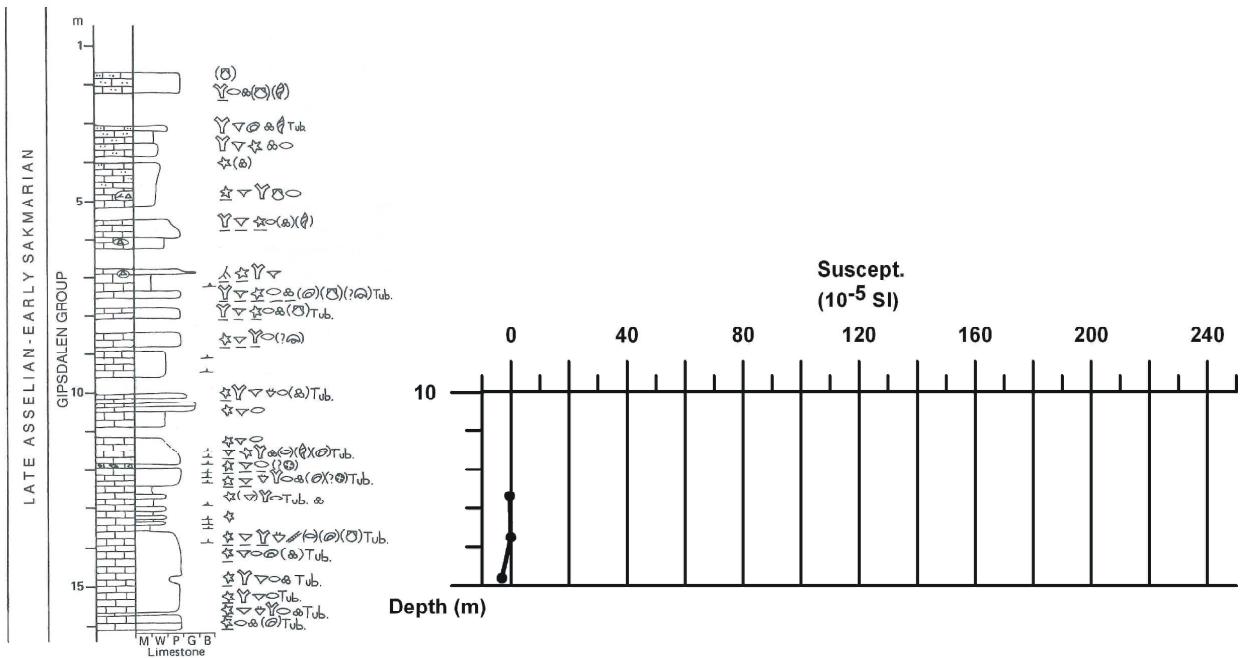


Figure 50. Lithology and susceptibility logs from the Svalis Dome 7323/07-Dia84-11 core (Lithology from Nilsson et al. 1996).

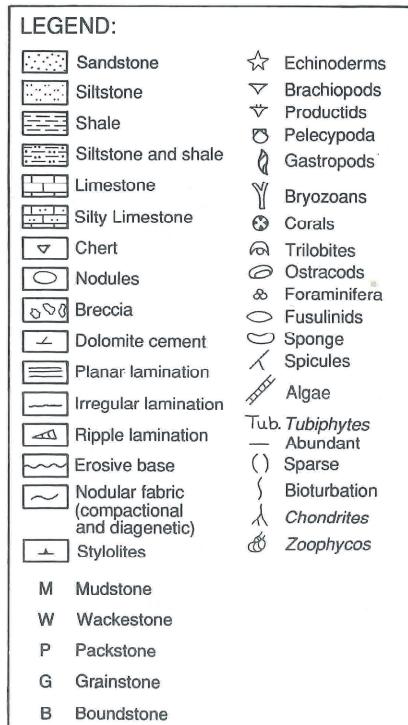


Figure 51. Legend for 7323/07-Dia84-11 core and 7323/07-Dia84-31 core (from Nilsson et al. 1996).

7323/07-Dia84-31

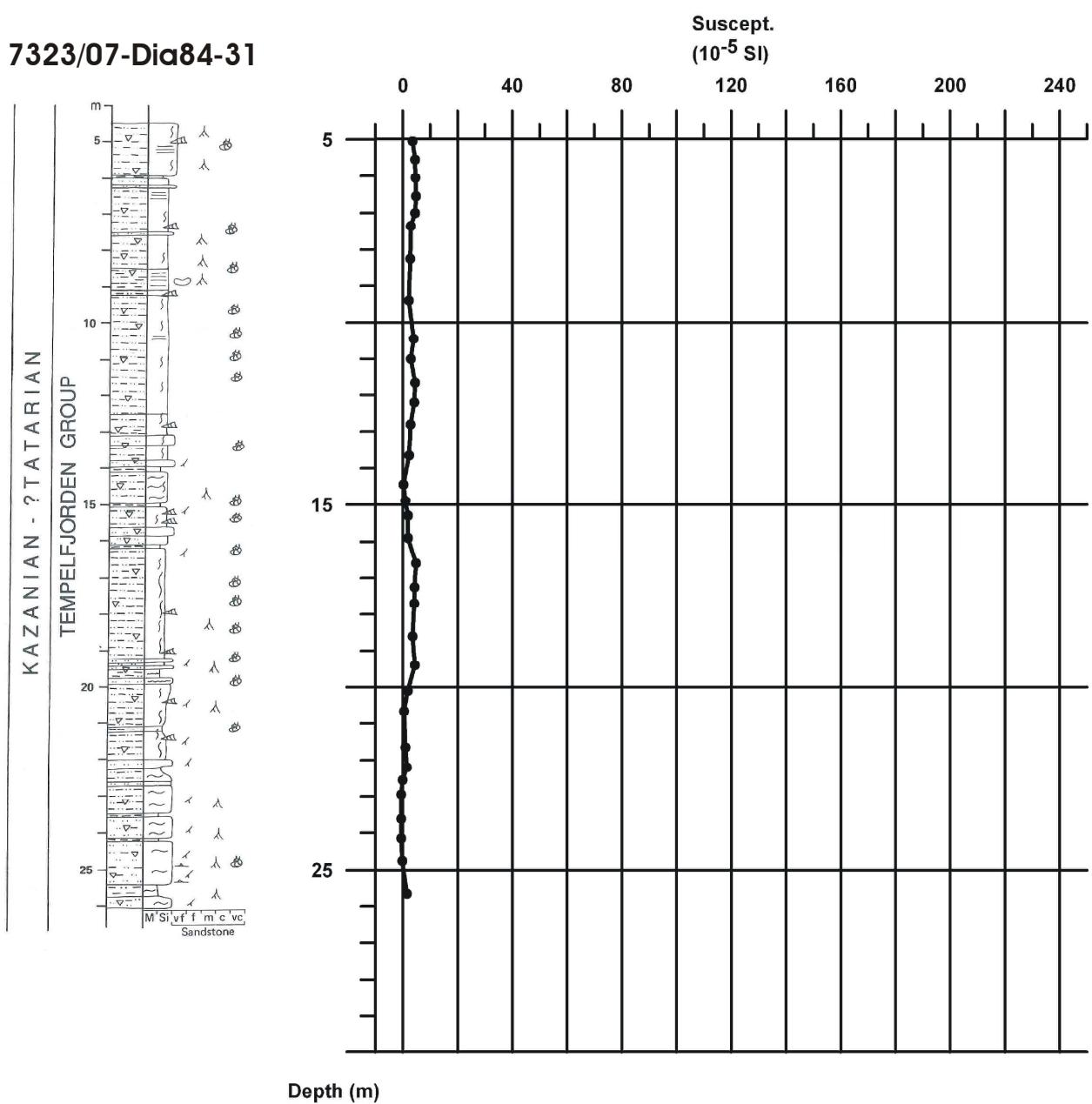


Figure 52. Lithology and susceptibility logs from the Svalis Dome 7323/07-Dia84-31 core (Lithology from Nilsson et al. 1996).

## **APPENDIX A**

### **IKU Shallow Drilling Reports Barents Sea**

This list is sorted chronologically.

#### **BARENTS SEA 1984**

Fjerdningstad, V., Mørk, A., Vigran, J. O., Bugge, T., Fanavoll, S., Leith, L. 1985: Shallow drilling Barents Sea, 1984. IKU Report 01.0217.00/01/85 142p. 3 encls. Restricted.

#### **BARENTS SEA 1985**

Fjerdningstad, V., Aarhus, N., Bugge, T., Elvebakk, G., Fanavoll, S., Helgesen, I. K., Leith, L., Schou, L., Sættem, J., Vigran, J. O. 1985: Shallow drilling Barents Sea 1985. IKU Report 21.3405.00/01/85 220p. Restricted.

#### **NORDKAPP BASIN 1986**

Aarhus, N., Bugge, T., Elvebakk, G., Fjerdningstad, V., Haugane, E., Smelror, M., Vigran, J. O., Weiss, H. M., Wierzbowski, A. 1987: Shallow drilling Nordkapp Basin 1986. IKU Report 21.3419.00/04/87 116p. Restricted.

Weiss, H. M., Akernes, J., Almås, I. K., Bakken, O. M., Berg, T., Bowler, B. F. J., Haugen, G., Husvik, L., Thorvaldsen, B., Schou, L. 1987: Nordkapp Basin shallow drilling 1986 Appendix: Organic geochemical data. IKU Report 21.3419.00/04/87 228p. Restricted.

#### *Follow-up study*

Mørk, M. B. E., Fjerdningstad, V. 1988: Rb-Sr isotopic studies of glauconies from the Nordkapp Basin and the dia-structure shallow drilling 1987. IKU Report 21.3437.07/01/88 22p. Confidential.

#### **DIA-STRUCTURE 1986**

Vigran, J. O., Elvebakk, G., Bugge, T., Fjerdningstad, V., Goll, R. M., Konieczny, R. M., MØRK, A., Leith, L., Haugen, G., Berg, T., Thorvaldsen, B. 1986: Dia-structure shallow drilling 1986 Main data report. Appendix - Organic geochemical data. IKU Report 21.3420.00/04/86 229p. encls. Confidential.

Leith, L., Haugen, G., Berg, T., Thorvaldsen, B. 1986: Dia-Structure Shallow Drilling 1986. Appendix: Organic geochemical data. IKU Report 21.3420.00/04/86, 383 p. Confidential.

#### **BARENTS SEA (1) 1987**

Elvebakk, G., Bugge, T., van der Eem, J., Fanavoll, S., Fjerdningstad, V., Haugane, E., Leith, L., Mørk, A., Rendall, H., Skarbø, O., Smelror, M., Sættem, J., Vigran, J. O., Weiss, H. M., Århus, N. 1988: Shallow drilling Barents Sea 1987 Main report. IKU Report 21.3427.00/04/88 311p. 12 encls. (incl. 2 separate volumes) Confidential.

Mørk, A., Bugge, T., (eds.) 1988: Shallow drilling Barents Sea 1987 Appendix to main report: Technical data and consultant reports. IKU Report 21.3427.00/04/88 151p. 9 encls. Confidential.

Leith, L., Weiss, H. M., Aareskjold, K., Akernes, J., Andersen, W., Bakken, O., Berg, T., Haugen, G., Husvik, L., Schmitt, M., Smelror, M., Thorvaldsen, B., Vinge, T. 1988: Shallow drilling Barents Sea 1987 Appendix to main report: Organic geochemical data. IKU Report 21.3427.00/04/88 553p. Confidential.

How, Ø. 1994: Shallow drilling Barents Sea 1987 - Core photos. IKU Report 21.3427.00/05/94 65p. Restricted.

#### **BARENTS SEA (2) 1987**

Aarhus, N., Bugge, T., Elvebakk, G., Fjerdningstad, V., Leith, T.L., Mørk,A., Rendall, H., Skarbø, O., Weiss, H.M. 1987: Shallow Drilling Elf Aquitaine/Norsk Hydro/Statoil Barents Sea 1987. Main Data Report. IKU Report 21.3435.00/02/87 199p., 5 App (+ 1 separate volume). Confidential.

Leith, L., Weiss, H. M., Akernes, J., Andersen, W., Bakken, O., Berg, T., Haugen, G., Husvik, L., Thorvaldsen, B., Vinge, T. 1987: Shallow drilling Elf Aquitaine - Norsk Hydro - Statoil Barents Sea 1987 Appendix to main data report Organic geochemical data. IKU Report 21.3435.00/02/87 308p. Confidential.

How, Ø., Wang, U. M. 1994: Shallow drilling Elf Aquitaine/Norsk Hydro/Statoil Barents Sea 1987 Core photos. IKU Report 21.3435.00/05/94 33p. Restricted.

## BARENTS SEA 1988

Bugge, T., Elvebakk, G., Bakke, S., Fanavoll, S., Lippard, S. J., Leith, L., Mangerud, G., Möller, N., Nilsson, I., Rømild, A., Schou, L., Vigran, J. O., Weiss, H. M., Århus, N. 1989: Shallow drilling Barents Sea 1988 Main report. IKU Report 21.3444.00/03/89 348p. 10 encls. Confidential.

Bugge, T., Bakke, S., Christensen, S., Elvebakk, G., Janbu, N. 1989: Shallow drilling Barents Sea 1988. Appendix volume 1. IKU Report 21.3444.00/03-/89 88p. 6 encls. Confidential.

Fløttum, S. 1989: Shallow drilling Barents Sea 1988 Core photos. IKU Report 21.3444.09/01/89 83p. Confidential.

Leith, L., Weiss, H. M., (eds.) 1989: Shallow drilling Barents Sea 1988 Appendix volume 2: Organic geochemical data. IKU Report 21.3444.00/03/89 462p. Confidential.

How, Ø. 1994: Shallow drilling Barents Sea 1988: Core photos - revised edition. IKU Report 21.3444.09/01/89 80p. Restricted.

## APPENDIX B

### Publications with summary information from the OSRAM II areas

Bugge, T., Elvebakk, G., Fanavoll, S., Mangerud, G., Smelror, M., Weiss, H.M., Gjelberg, J., Kristensen, S.E. & Nilsen, K., 2002: Shallow stratigraphic drilling applied in hydrocarbon exploration of the Nordkapp Basin, Barents Sea. *Marine and Petroleum Geology* 19, 13-37. [http://dx.doi.org/10.1016/S0264-8172\(01\)00051-4](http://dx.doi.org/10.1016/S0264-8172(01)00051-4).

Bugge, T., Mangerud, G., Elvebakk, G., Mørk, A., Nilsson, I., Fanavoll, S. & Vigran, J.O. 1995: The Upper Paleozoic succession on the Finnmark Platform, Barents Sea. *Norsk Geologisk Tidsskrift*, 75, 3-30.

Leith, T.L., Weiss, H.M., Mørk, A., Århus, N., Elvebakk, G., Embry, A.F., Brooks, P. W., Stewart, K.R., Pchelina, T.M., Bro, E.G., Verba, M.L., Danyushevskaya, A. & Borisov, A.V., 1992: Mesozoic hydrocarbon source-rocks of the Arctic region. In: Vorren, T.O. et al. (eds.): *Arctic Geology and Petroleum Potential*, NPF Special Publication no. 2, Elsevier Sci. Publ., 1-25.

Mørk, A. & Elvebakk, G., 1999: Lithological description of subcropping Lower and Middle Triassic rocks from the Svalis Dome, Barents Sea. *Polar Research* 18, 83-104.

Nilsson, I., Mangerud, G. & Mørk, A., 1996: Permian stratigraphy of the Svalis Dome, south-western Barents Sea. *Norsk Geologisk Tidsskrift* 76, 127-146.

Vigran, J.O., Mangerud, G., Mørk, A. & Bugge, T. & Weitschat, W., 1998: Biostratigraphy and sequence stratigraphy of the Lower and Middle Triassic deposits from the Svalis Dome, Central Barents Sea, Norway. *Palynology* 22, 89-141.

## APPENDIX C

### Publications related to IKU shallow drilling material from the Barents Sea

- Bugge, T., Elvebakk, G., Fanavoll, S., Mangerud, G., Smelror, M., Weiss, H.M., Gjelberg, J., Kristensen, S.E. & Nilsen, K., 2002: Shallow stratigraphic drilling applied in hydrocarbon exploration of the Nordkapp Basin, Barents Sea. *Marine and Petroleum Geology* 19, 13-37. [http://dx.doi.org/10.1016/S0264-8172\(01\)00051-4](http://dx.doi.org/10.1016/S0264-8172(01)00051-4).
- Bugge, T. & Fanavoll, S., 1995: The Svalis Dome, Barents Sea - a geological playground for shallow stratigraphic drilling. *First Break*, 13 (6), 237-251.
- Bugge, T., Mangerud, G., Elvebakk, G., Mørk, A., Nilsson, I., Fanavoll, S. & Vigran, J.O. 1995: The Upper Paleozoic succession on the Finnmark Platform, Barents Sea. *Norsk Geologisk Tidsskrift*, 75, 3-30.
- Cecchi, M., 1992: Carbonate sequence stratigraphy: application to the determination of play models in the Upper Palaeozoic of the Barents Sea, offshore northern Norway. In Vorren, T.O. Bergsager, E., Dahl -Stamnes, Ø.A., Holter, E., Johansen, B., Lie, E. & Lund, T.B. (eds.): *Arctic Geology and Petroleum Potential*, 419 -438. Norwegian Petroleum Society Special Publication 2, Elsevier, Amsterdam.
- Dallmann, W.K., 1999: Palaeozoic. In Dallmann, W.K. 1999 (ed.), *Lithostratigraphic lexicon of Svalbard. Review and recommendations for nomenclature use. Upper Palaeozoic to Quaternary bedrock*. 127—214. Norsk Polarinstitutt, Tromsø.
- Egorov, A.Y. & Mørk, A., 2000: The East Siberian and Svalbard Triassic successions and their sequence stratigraphical relationships. *Zbl. Geol. Paläont. Teil 1*. 1377-1430.
- Ehrenberg, S.N., Pickard, N.A.H., Svånå, T.A., Nilsson, I. & Davydov, V.I., 2000: Sequence stratigraphy of the inner Finnmark carbonate platform (Upper Carboniferous-Permian), Barents Sea - correlation between well 7128/6-1 and the shallow IKU cores. *Norsk Geologisk Tidsskrift* 80, 129-162.
- Hald, M., Sættem, J., Nesse, E., 1990: Middle and Late Weichselian stratigraphy in shallow drillings from the southwestern Barents Sea: foraminiferal, amino acid and radiocarbon evidence. *Norsk Geologisk Tidsskrift* 70, 241-257
- Hochuli, P.A., Colin, J.P. & Vigran, J.O., 1989: Triassic biostratigraphy of the Barents Sea area. In Collinson, J.D. (ed.), *Correlation in Hydrocarbon Exploration*, Norwegian Petroleum Society, Graham & Trotman, 131-153.
- Isaksen, G.H. 1996: Organic geochemistry and geohistory of the Triassic succession of Bjørnøya; Barents Sea. *Organic Geochemistry* 24(3), 333-349. doi:10.1016/0146-6380(96)00024-1
- Isaksen, G.H. & Bohacs, K.M. 1995: Geological controls of source rock geochemistry through relative sea level; Triassic, Barents Sea. In Katz, B. (ed.): *Petroleum Source Rocks*, Springer Verlag., 25-50.
- Johansen, S.E., Ostisty, B.K., Birkeland, Ø., Fedorovski, Y.F., Martirosjan, V.N., Christensen, O.B., Cheredeev, S.I., Ignatenko, E.A. & Margulis, L.S., 1992: Hydrocarbon potential in the Barents Sea region: play distribution and potential. In Vorren, T.O. Bergsager, E., Dahl -Stamnes, Ø.A., Holter, E., Johansen, B., Lie, E. & Lund, T.B. (eds.): *Arctic Geology and Petroleum Potential*, 273 -320. Norwegian Petroleum Society Special Publication 2, Elsevier, Amsterdam.
- Langrock, U., 2003: Late Jurassic to Early Cretaceous black shale formation and paleoenvironment in high northern latitudes. [Spätjurassische bis Frühkretazische Schwarzschiefergenese und Paläoumwelt in hohen nördlichen Breiten.] *Berichte zur Polar- und Meeresforschung* 472: 144 pp. [identical with PhD thesis; English with German abstract].
- Langrock, U. and Stein, R., 2004: Origin of marine petroleum source rocks from the Late Jurassic to Early Cretaceous Norwegian Greenland Seaway—evidence for stagnation and upwelling. *Marine and Petroleum Geology* 21: 157–176.
- Langrock, U., Stein, R., Lipinski, M. & Brumsack, H.-J., 2003 (article in proof): Late Jurassic to Early Cretaceous black shale formation and paleoenvironment in high northern latitudes: Examples from the Norwegian-Greenland Seaway. *Paleoceanography* 18: 16 pp. doi:10.1029/2002PA000867, also at <http://www.awi-bremerhaven.de/Publications/Lan2003d.pdf>
- Langrock, U., Stein, R., Lipinski, M. and Brumsack, H.-J., 2003: "Paleoenvironment and sea-level change in the early

Cretaceous Barents Sea—implications from near-shore marine sapropels." *Geo-Marine Letters* 23(1): 34-42.  
doi:10.1007/s00367-003-0122-5, also at <http://www.awi-bremerhaven.de/Publications/Lan2003c.pdf>

Larsen, G.B., Elvebakk, G., Henriksen, L.B., Kristensen, S.E., Nilsson, I., Samuelsberg, T.J., Svånå, T.A. & Stemmerik, L., 2002: Upper Palaeozoic lithostratigraphy of the southern Norwegian Barents Sea. Norwegian Petroleum Directorate, Bulletin.  
[http://www.npd.no/English/Produkter+og+tjenester/Publikasjoner/up\\_paleo\\_litho\\_NBS.htm?](http://www.npd.no/English/Produkter+og+tjenester/Publikasjoner/up_paleo_litho_NBS.htm?)  
(PDF version, HTTP version)

Leereveld, H. & Smelror, M., 1988: Tethyan/Boreal/Arctic correlation of Berriasian-Barremian dinoflagellate successions. *Stuifmail* 6, 64-65.

Leith, T.L., Ritter, U., Smelror, M. & Sylta, Ø., 1992: Cenozoic uplift and erosion of the Barents Sea - evidence from the Svalis Dome area. In: Vorren, T. O. et al. (eds.), Arctic Geology and Petroleum Potential, NPF Special Publication no. 2, Elsevier Sci.Publ., 643-664

Leith, T.L., Weiss, H.M., Mørk, A., Århus, N., Elvebakk, G., Embry, A.F., Brooks, P. W., Stewart, K.R., Pchelina, T.M., Bro, E.G., Verba, M.L., Danyushevskaya, A. & Borisov, A.V., 1992: Mesozoic hydrocarbon source-rocks of the Arctic region. In: Vorren, T.O. et al. (eds.): Arctic Geology and Petroleum Potential, NPF Special Publication no. 2, Elsevier Sci. Publ., 1-25.

Lipinski, M., B. Warning & H.-J. Brumsack, 2003: Trace metal signatures of Jurassic/Cretaceous black shales from the Norwegian Shelf and the Barents Sea. *Palaeogeography, Palaeoclimatology, Palaeoecology* 190, 459-475.

Løseth, H., Lippard, S. J., Sættem, J., Fanavoll, S., Fjærdingstad, V., Leith, T. L., Ritter, U., Smelror, M., & Sylta, Ø., 1992. Cenozoic uplift and erosion of the Barents Sea- evidence from the Svalis Dome area. In Vorren, T. et al. (eds.): Arctic Geology and Petroleum Potential. NPF Special Publication 2, 643-664.

Løseth, H. and Tveten, E. 1996: Post-Caledonian structural evolution of the Lofoten and Vesterålen offshore and onshore areas. *Norsk Geologisk Tidsskrift* 76(4): 215-230.

Mutterlose, J., Brumsack, H. -J., Floegel, S., Hay, W. W., Klein, C., Langrock, U., Lipinski, M., Ricken, W., Soeding, E., Stein, R., Swientek, O., 2003: The Greenland-Norwegian Seaway: A key area for understanding Late Jurassic to Early Cretaceous paleoenvironments, *Paleoceanography*, 18(1), 1010-\_\_\_\_, doi:10.1029/2001PA000625, 2003.  
Abstract: <http://www.agu.org/pubs/crossref/2003/2001PA000625.shtml>

Mutterlose, J. & Kessels, K. 2000: Early Cretaceous calcareous nannofossils from high latitudes: implications for palaeobiogeography and palaeoclimate. *Palaeogeography, Palaeoclimatology, Palaeoecology* 160, 347-372.  
doi:10.1016/S0031-0182(00)00082-1

Mørk, A. [Moerk] 1994: Triassic transgressive-regressive cycles of Svalbard and other Arctic areas: a mirror of stage subdivision. In: Guex, G. & Baud, A. (eds.): Recent developments on Triassic Stratigraphy, Mémoires de Géologie (Lausanne), 22, 69-82.

Mørk, A., 1997: Triassic sequences, stages and high order sequence boundaries. *Albertiana* 19, 9-11.

Mørk, A., Dallmann, W.K., Dypvik, H., Johannessen, E.P., Larsen, G.B., Nagy, J., Nøttvedt, A., Olaussen, S., Pchelina, T.M. & Worsley, D., 1999: Mesozoic lithostratigraphy. In: Dallmann, W.K. (ed.), Lithostratigraphic lexicon of Svalbard. Review and recommendations for nomenclature use. Upper Palaeozoic to Quaternary bedrock. 127—214. Norsk Polarinstitutt, Tromsø.

Mørk, A. & Elvebakk, G., 1999: Lithological description of subcropping Lower and Middle Triassic rocks from the Svalis Dome, Barents Sea. *Polar Research* 18, 83-104.

Mørk, A., Egorov, A.Y. & Embry, A.F., 1994: Base Olenekian and base Anisian sequence boundaries produced by Triassic circum-polar 'synchronous' transgressions. In: Thurston, D.K. & Fujita, K. (eds.), International Conference on Arctic Margins 1992 Proceedings. OCS Study MMS 94-0040 U.S. Department of the Interior, Mineral Management Service, Alaska OCR Region. 9-14.

Mørk, A., Embry, A.F. & Weitschat, W., 1989: Triassic transgressive-regressive cycles in the Sverdrup Basin, Svalbard and the Barents Shelf. In: Collinson, J.D. (ed.): Correlation in Hydrocarbon Exploration. Norwegian Petroleum Society. Graham and Trotman Ltd., 113-130.

Mørk, A. & Smelror, M., 2001: Correlation and non-correlation of high order circum-Arctic Mesozoic sequences. *Polarforschung* 69, 65-72.

- Mørk, A., Vigran, J.O., Korchinskaya, M.V., Pchelina, T.M., Fefilova, L.A., Vavilov, M.N. & Weitschat, W., 1992: Triassic rocks in Svalbard, the Arctic Soviet islands and the Barents Shelf: bearing on their correlations. In: Vorren, T.O. et al. (eds.): Arctic Geology and Petroleum Potential, NPF Special Publication no. 2, Elsevier Sci. Publ., 457-479.
- Mørk, M.B.E., 1999: Compositional variations and provenance of Triassic sandstones from the Barents Shelf. *Journal of Sedimentary Research* 69, No. 3, 690-710.
- Mørk, M.B.E. & Duncan, R.A., 1993: Late Pliocene basaltic volcanism on the western Barents Shelf margin: implications from petrology and 40Ar-39Ar dating of volcaniclastic debris from a shallow drill core. *Norsk Geologisk Tidsskrift* 73, 209-225.
- Nakrem, H. A., 1997: Carboniferous and Permian bryozoans in shallow drilling cores from the Barents Shelf (Offshore Northern Norway). All-Russian and International Conference on Bryozoa, St.Petersburg, July 1997. 1 p. (Abstract: <http://www.civgeo.rmit.edu.au/bryozoa/russabst.html>)
- Nakrem, H.A., Szaniawski, H. & Mørk, A., 2001: Permian-Triassic scolecodonts and conodonts from the Svalis Dome, central Barents Sea, Norway. *Acta Palaeontologica Polonica*, 46, 1, 69-86.
- Nilsen, K.T, Henriksen, E. & Larsen, G.B. 1992: Exploration of the Late Palaeozoic carbonates in the southern Barents Sea - a seismic stratigraphic study. In Vorren, T.O, Bergsager, E., Dahl-Stamnes, Ø.A., Holter, E., Johansen, B., Lie, E. & Lund, T.B. (eds.): Arctic Geology and Petroleum Potential, 393 -404. Norwegian Petroleum Society Special Publication 2, Elsevier, Amsterdam.
- Nilsson, I., 1993: Upper Paleozoic fusulinid stratigraphy of the Barents Sea and surrounding areas. Dr. Scient thesis, University of Tromsø, Norway, 538 pp.
- Nilsson, I., Mangerud, G. & Mørk, A., 1996: Permian stratigraphy of the Svalis Dome, south-western Barents Sea. *Norsk Geologisk Tidsskrift* 76, 127-146.
- Poole, D. A. R., Steinsund, P. I., Sættem, J., Vorren, T. O. & Hald, M., 1991: Late Cenozoic benthonic foraminiferal stratigraphy from outer Bjørnøyrenna, Barents Sea: palaeoclimatic implications. *Norsk Geologisk Tidsskrift* 71, 163-165
- Rasmussen, A., Kristensen, S.E., Van Veen, P., Stølan, T. & Vail, P.R., 1992: Use of sequence stratigraphy to define a semi-stratigraphic play in Anisian sequences, southwestern Barents Sea. In: Vorren, T.O. et al. (eds.): Arctic Geology and Petroleum Potential, NPF Special Publication no. 2, Elsevier Sci. Publ., 439-456.
- Rise, L. & Sættem, J., 1994: Shallow stratigraphic wireline coring in bedrock offshore Norway. *Scientific Drilling* 4, 243-257.
- Sættem, J., 1991: Glaciectonics and glacial geology of the southwestern Barents Sea. Dr.ing. thesis, University of Trondheim, NTH, 224 pp.
- Sættem, J., Bugge, T., Fanavoll, S., Goll, R.M., Mørk, A., Mørk, M.B.E., Smelror, M. & Verdenius, J.G., 1994: Cenozoic margin development and erosion of the Barents Sea: Core evidence from southwest of Bjørnøya. *Marine Geology* 118, 257-281.
- Sættem, J., Poole, D.A.R., Ellingsen, L. & Sejrup, H.P., 1992: Glacial geology of outer Bjørnøyrenna, southwestern Barents Sea. *Marine Geology* 103, 15-51
- Sættem, J., Poole, D.A.R., Sejrup, H.P. & Ellingsen, K.L., 1991: Glacial geology of outer Bjørnøyrenna, western Barents Sea: preliminary results. *Norsk Geologisk Tidsskrift* 71, 173-177
- Sættem, J., Rise, L. & Westgaard, D.A., 1991: Composition and properties of glacigenic sediments in the southwestern Barents Sea. *Marine Geotechnology* 10, 229-255
- Smelror, M., 1991: Two new dinoflagellate cysts from the Middle Jurassic of the Barents Sea Region. *Journal of Micropalaeontology*, 10, 175-180.
- Smelror, M., 1993: Biogeography of Bathonian to Oxfordian (Jurassic) dinoflagellates: Arctic, NW Europe and circum-Mediterranean regions. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 102, 121-160.
- Smelror, M., 1994: Jurassic stratigraphy of the Western Barents Sea region: a review. *Geobios, M.S.* 17: 441-451.
- Smelror, M., in press: Observations on the morphology of the dinoflagellate genus Cyclopsiella Drugg & Loeblich

1967. Review of Palaeobotany and Palynology.

- Smelror, M. & Aarhus, N., 1989: Emendation of the dinoflagellate cyst genus *Crussolia* Wolfard & van Erve 1981, and description of *C. dalei* n.sp. from the Callovian of Svalbard. Neues Jahrbuch Geol. Paläont. Mh., H.1, 37-46.
- Smelror, M. & Below, R., 1992: Dinoflagellate biostratigraphy of the Toarcian to Lower Oxfordian (Jurassic) of the Barents Sea region. In Vorren, T. et al. (eds.): Arctic Geology and Petroleum Potential. NPF Special Publication 2, 495-513.
- Smelror, M., Mørk, A., Monteil, E., Rutledge, D. & Leereveld, H., 1998: The Klippfisk Formation — a new lithostratigraphic unit of Lower Cretaceous platform carbonates on the Western Barents Shelf. Polar Research 17, 2, 181-202.
- Smelror, M., Mørk, M.B.E., Mørk, A., Løseth, H. & Weiss, H.M., 1999: Middle Jurassic-Lower Cretaceous T-R sequences and facies distribution off Troms and Nordland, Northern Norway. Sedimentary Environments offshore Norway – Palaeozoic to Recent, NPF meeting Bergen 3-5 May 1999, Extended Abstract, pp. 4.
- Smelror, M., Mørk, A., Mørk, M.B.E., Weiss, H.M., & Løseth, H., 2001: Middle Jurassic-Lower Cretaceous transgressive-regressive sequences and facies distribution off Troms, northern Norway. In Martinsen, O.J. and Dreyer, T. (eds.): Sedimentary Environments Offshore Norway -Palaeozoic to Recent. NPF Special Publication 10, 211-232.
- Stemmerik, L., 1997: Permian (Artinskian - Kazanian) cool -water carbonates in North Greenland, Svalbard and the western Barents Sea. In James, N.P. & Clark, J. (eds.): Cool -water Carbonates. Society of Economic Paleontologists and Mineralogists, Special Publication 56, 349 -364.
- Stemmerik, L., Elvebak, G. & Worsley, D., 1999: Potential Upper Palaeozoic carbonate reservoirs on the Norwegian Arctic Shelf - application to exploration of the Loppa High. Petroleum Geoscience 5, 173 -187.
- Stemmerik, L. & Worsley, D., 1989: Late Palaeozoic sequence correlations, North Greenland, Svalbard and the Barents Shelf. In Collinson, J.D. (ed.): Correlation in Hydrocarbon Exploration, 99 -111. Norwegian Petroleum Society, Graham and Trotman, London.
- Stemmerik, L. & Worsley, D., 1995: Permian history of the Barents Shelf area. In Scholle, P.A., Peryt, T.M. & Ulmer - Scholle, D.S. (eds.): Permian of northern Pangaea, 81 -97. Springer Verlag, Berlin.
- Swientek, O., 2002: The Greenland Norwegian Seaway: climatic and cyclic evolution of Late Jurassic-Early Cretaceous sediments. Ph.D. Thesis, Mathematisch-Naturwissenschaftliche Fakultät, Universität zu Köln, 119 pp., Appendix. <http://www.ub.uni-koeln.de/ediss/archiv/2002/11v4428.pdf>
- Thronsdæsen, T. & Bjærke, T., 1983: Palynodebris analysis of a shallow core from the Barents Sea. Polar Research 1, 43 -47.
- Van Veen, P.M., Skjold, L.J., Kristensen, S.E., Rasmussen, A., Gjelberg, J. & Stølan, T., 1992: Triassic sequence stratigraphy in the Barents Sea. In: Vorren, T.O. et al. (eds.): Arctic Geology and Petroleum Potential, Norwegian Petroleum Society (NPF) Special Publication no. 2, Elsevier Sci. Publ., 515-538.
- Vigran, J.O., Mangerud, G., Mørk, A. & Bugge, T. & Weitschat, W., 1998: Biostratigraphy and sequence stratigraphy of the Lower and Middle Triassic deposits from the Svalis Dome, Central Barents Sea, Norway. Palynology 22, 89 -141.
- Wierzbowski, A. & Smelror, M., 1993. Ammonite succession in the Kimmeridgian of southwestern Barents Sea, and the Amoebooceras zonation of the Boreal Kimmeridgian. Acta Geologica Polonica, 43, 229-249.
- Wierzbowski, A., Smelror, M. & Mørk, A., 2002: Ammonites and dinoflagellate cysts in the Upper Oxfordian and Kimmeridgian of the northeastern Norwegian Sea (Nordland VII offshore area): biostratigraphical and biogeographical significance. Neues Jahrbuch für Geologie und Paläontologie - Abhandlungen 226, 145-164.
- Worsley, D., Johansen, R. & Kristensen, S.E. 1988: The Mesozoic and Cenozoic succession of Tromsøflaket. In Dalland, A., Worsley, D. & Ofstad, K. (eds.): A lithostratigraphic scheme for the Mesozoic and Cenozoic succession offshore mid- and northern Norway. Norwegian Petroleum Directorate Bulletin 4, 42-65. Århus, N. (1991): The transition from deposition of condensed carbonate to dark claystones in the Lower Cretaceous succession of the southwestern Barents Sea. Norsk Geologisk Tidsskrift 71, 259-263.
- Århus, N., Kelly, S.R.A., Collins, J.S.H. & Sandy, M.R., 1990: Systematic palaeontology and biostratigraphy of two Early Cretaceous condensed sections from the Barents Sea. Polar Research 8, 165-194

## **APPENDIX D**

### **MS2 System**

**Bartington Instruments Limited,**

**Method description:**

The MS2 Magnetic Susceptibility System comprises a portable measuring instrument, the MS2 meter, which displays the magnetic susceptibility value of materials when these are brought within the influence of the MS2C sensor. The MS2C sensor is designed for the volume susceptibility measurements of continuous sections of core. The core is passed through the sensor and measurements are taken at different intervals.

The sensor is connected to the MS2 meter via a simple coaxial cable. An RS232 serial interface allows the instrument to operate in conjunction with custom IBM compatible software running on a portable PC. The circuitry within the MS2 powers the sensor and processes the measurement information produced by it. The measurements are obtained digitally using a time dependent method. This results in precise and repeatable measurements.

Also the MS2C sensor operates on the principle of a.c. induction. Power is supplied to the oscillator circuit within the sensor. This generates a low intensity alternating magnetic field. Any material brought within the influence of this field will bring about a change in oscillator frequency. The frequency information is returned in pulse form to the MS2 meter where it is converted into a value of magnetic susceptibility. The sensor is particularly insensitive to sample conductivity. The sensor subjects the sample to a non-saturating field which has the advantage of measuring initial susceptibility without destroying any sample magnetic remanence. We have used two different coil diameters (60 mm and 80 mm) for different core dimensions.

Accuracy of this instrument is  $0.1 \times 10^{-5}$  SI.

## APPENDIX E

### Susceptibility measurements on cores from SINTEF Petroleum Research shallow drilling programme

<b>Lithologic codes:</b>		<b>Stratigraphic codes:</b>		<b>Colour/shade codes:</b>	
S00	Conglomerate	UCR	Upper Cretaceous	WH	white
S13	Sandstone	LCR	Lower Cretaceous	YEL	yellow
S22	Claystone	UJU	Upper Jurassic	GRN	green(ish)
S28	Siltstone	MJU	Middle Jurassic	R	red(dish)
S41	Limestone	LJU	Lower Jurassic	BRN	brown(ish)
S43	Dolomite	UTR	Upper Triassic	GY	grey
S44	Dolomite Marble	MTR	Middle Triassic	BLK	black
M23	Carbonate-Alteration	LTR	Lower Triassic	LT	light
		UPE	Upper Permian	DK	dark
		LPE	Lower Permian		
		UCB	Upper Carboniferous		
		LCB	Lower Carboniferous		

### Finnmark Platform:

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7128/12-U-01	35	566045	7905238	S28	LJU	SILTSTONE	GY		66.85	28.49
7128/12-U-01	35	566045	7905238	S28	LJU	SILTSTONE	GY		67.50	29.99
7128/12-U-01	35	566045	7905238	S28	LJU	SILTSTONE	GY		68.40	29.13
7128/12-U-01	35	566045	7905238	S28	LJU	SILTSTONE	GY		68.90	46.39
7128/12-U-01	35	566045	7905238	S28	LJU	SILTSTONE	GY		69.45	27.59
7128/12-U-01	35	566045	7905238	S28	LJU	SILTSTONE	GY		70.15	33.04
7128/12-U-01	35	566045	7905238	S28	LJU	SILTSTONE	GY		71.55	25.76
7128/12-U-01	35	566045	7905238	S28	LJU	SILTSTONE	GY		72.60	19.48
7128/12-U-01	35	566045	7905238	S28	LJU	SILTSTONE	GY		73.10	26.32
7128/12-U-01	35	566045	7905238	S28	LJU	SILTSTONE	GY/BRN		73.70	22.60
7128/12-U-01	35	566045	7905238	S28	LJU	SILTSTONE	GY		74.50	20.45
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	GY		75.60	11.54
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	GY		76.00	6.94
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		76.55	26.50
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		77.80	26.42
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		78.30	28.35
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		78.95	28.78
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		79.60	30.23
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		79.90	35.71
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		80.65	31.61
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		81.50	33.76
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		82.45	30.74
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		83.45	37.13
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		83.85	25.76
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		84.55	30.39
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		85.05	31.58
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		85.55	31.62

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		86.00	33.82
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		86.60	23.33
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		87.15	25.22
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		87.65	26.52
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		88.25	15.77
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		88.65	31.43
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY/BRN		89.20	37.79
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY/GRN		89.80	31.91
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		90.35	25.82
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		90.90	33.44
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		91.65	35.78
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	DKGY	(XRD)	92.50	46.27
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		93.15	31.19
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	BRN/GRN	(XRD)	93.75	207.58
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		94.60	35.24
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	LTGY		95.70	10.09
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	LTGY		96.10	3.88
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	GY/LTGY		99.80	3.38
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		100.90	25.30
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		103.35	31.26
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		105.10	30.72
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	DKGY		105.35	41.65
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY/LTGY		105.85	18.71
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		106.35	39.21
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		106.90	33.24
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		107.50	19.03
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		108.45	35.23
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	GY		109.05	28.06
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	DKGY		109.85	19.72
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	GY		110.25	10.98
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	GY		112.10	18.38
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	LTGY		112.70	18.42
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	GY		113.20	3.92
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	GY		114.10	3.33
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	GY		115.05	2.60
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	LTGY		116.45	3.56
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	GRN	GLAUCONITE	117.40	1.12
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	LTGY/GRN	GLAUCONITE	118.40	11.63
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	LTGY/GRN		119.40	4.19
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	GY/GRN	GLAUCONITE	136.50	7.27
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	GY/GRN	GLAUCONITE	136.95	13.51
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		137.55	3.29
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		138.40	4.19
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	GY		138.65	8.54
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	DKGY/GRN	GLAUCONITE PYRITE	139.35	25.31
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	DKGY/GRN	GLAUCONITE PYRITE	139.95	26.01
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	DKGY/GRN	GLAUCONITE PYRITE	140.55	33.32
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	DKGY	GLAUCONITE PYRITE	141.40	28.44
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	DKGY	GLAUCONITE PYRITE	141.70	29.62
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	DKGY	GLAUCONITE PYRITE	142.25	27.15

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	DKGY		142.95	28.69
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	DKGY		143.40	41.68
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	DKGY		144.25	34.48
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	DKGY		144.75	39.68
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	DKGY	CALCITE CEMENT	145.45	41.83
7128/12-U-01	35	566045	7905238	S28	UPE	SILTSTONE	DKGY	CALCITE CEMENT	145.95	42.47
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	DKGY	SIDERITE CEMENT (XRD) LITE PYRITE OG CHLORITE, TRACE AV SIDERITE	146.55	53.05
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	DKGY/BRN	SIDERITE CEMENT GOETHITE (XRD) SOME CHLORITE	147.20	247.40
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	DKGY/BRN	SIDERITE CEMENT	147.60	154.54
7128/12-U-01	35	566045	7905238	S13	UPE	SANDSTONE	GY	PYRITE	148.70	6.60
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		149.25	0.53
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		149.90	-0.41
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		150.65	-1.38
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		151.55	-1.60
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		152.15	-1.69
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		152.70	-1.78
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		153.85	-2.23
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		154.65	-2.05
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		155.35	-2.08
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		155.95	-2.11
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		156.50	-2.23
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		158.30	-2.23
7128/12-U-01	35	566045	7905238	S41	UPE	LIMESTONE	LTGY		159.30	-2.14
7129/10-U-01	35	582069	7896790	S13	UPE	SANDSTONE	GY		61.70	19.05
7129/10-U-01	35	582069	7896790	S13	UPE	SANDSTONE	GY		62.75	10.06
7129/10-U-01	35	582069	7896790	S28	UPE	SILTSTONE	BRN	HEMATITE (XRD)	64.05	675.06
7129/10-U-01	35	582069	7896790	S13	UPE	SANDSTONE	BRN	GLAUCONITE GOETHITE (XRD)	64.70	333.14
7129/10-U-01	35	582069	7896790	S13	UPE	SANDSTONE	BRN		65.15	67.93
7129/10-U-01	35	582069	7896790	S13	UPE	SANDSTONE	BRN		65.50	54.71
7129/10-U-01	35	582069	7896790	S41	UPE	LIMESTONE	LTGY		66.95	3.46
7129/10-U-01	35	582069	7896790	S41	UPE	LIMESTONE	LTGY		68.25	2.74
7129/10-U-01	35	582069	7896790	S41	UPE	LIMESTONE	LTGY		68.70	1.82
7129/10-U-01	35	582069	7896790	S41	UPE	LIMESTONE	LTGY		69.40	2.22
7129/10-U-01	35	582069	7896790	S41	UPE	LIMESTONE	LTGY		70.60	3.91
7129/10-U-01	35	582069	7896790	S41	UPE	LIMESTONE	LTGY		71.50	1.14
7129/10-U-01	35	582069	7896790	S41	UPE	LIMESTONE	LTGY		72.10	2.31
7129/10-U-01	35	582069	7896790	S41	UPE	LIMESTONE	LTGY		72.40	3.83
7129/10-U-01	35	582069	7896790	S41	UPE	LIMESTONE	GY		72.75	7.83
7129/10-U-01	35	582069	7896790	S41	UPE	LIMESTONE	LTGY		73.35	3.71
7129/10-U-01	35	582069	7896790	S41	UPE	LIMESTONE	GY	GLAUCONITE	74.15	7.28
7129/10-U-01	35	582069	7896790	S13	UPE	SANDSTONE	BRNR/GRN	GLAUCONITE	74.75	41.53
7129/10-U-01	35	582069	7896790	S22	UPE	CLAYSTONE	BLK/BRN	SIDERITE CEMENT	75.90	42.88

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7129/10-U-01	35	582069	7896790	S22	UPE	CLAYSTONE	BLK		76.45	32.91
7129/10-U-01	35	582069	7896790	S22	UPE	CLAYSTONE	BLK		77.20	38.89
7129/10-U-01	35	582069	7896790	S22	UPE	CLAYSTONE	BLK		77.85	34.53
7129/10-U-01	35	582069	7896790	S22	UPE	CLAYSTONE	BLK	PYRITE	78.28	218.39
7129/10-U-01	35	582069	7896790	S22	UPE	CLAYSTONE	BLK	PYRITE	78.85	201.76
7129/10-U-01	35	582069	7896790	S28	LPE	SILTSTONE	DKGY	CALCITE CEMENT PYRITE	80.45	11.51
7129/10-U-01	35	582069	7896790	S28	LPE	SILTSTONE	DKGY	CALCITE CEMENT PYRITE	81.15	10.31
7129/10-U-01	35	582069	7896790	S28	LPE	SILTSTONE	DKGY	CALCITE CEMENT PYRITE	81.45	8.31
7129/10-U-01	35	582069	7896790	S28	LPE	SILTSTONE	DKGY	CALCITE CEMENT PYRITE	81.95	6.41
7129/10-U-01	35	582069	7896790	S28	LPE	SILTSTONE	DKGY	CALCITE CEMENT PYRITE	82.55	10.92
7129/10-U-01	35	582069	7896790	S28	LPE	SILTSTONE	DKGY/BRN	CALCITE CEMENT PYRITE	83.05	9.54
7129/10-U-01	35	582069	7896790	S41	LPE	LIMESTONE	GY	PYRITE	84.10	-0.62
7129/10-U-01	35	582069	7896790	S41	LPE	LIMESTONE	LTGY		84.50	-0.50
7129/10-U-01	35	582069	7896790	S41	LPE	LIMESTONE	LTGY		85.85	-1.29
7129/10-U-01	35	582069	7896790	S41	LPE	LIMESTONE	LTGY		86.70	-1.47
7129/10-U-01	35	582069	7896790	S41	LPE	LIMESTONE	LTGY		87.30	-1.85
7129/10-U-01	35	582069	7896790	S41	LPE	LIMESTONE	LTGY		88.35	-1.92
7129/10-U-01	35	582069	7896790	S41	LPE	LIMESTONE	LTGY		89.15	-1.95
7129/10-U-01	35	582069	7896790	S41	LPE	LIMESTONE	LTGY		89.80	-1.98
7129/10-U-01	35	582069	7896790	S41	LPE	LIMESTONE	LTGY		90.20	-1.76
7129/10-U-01	35	582069	7896790	S41	LPE	LIMESTONE	LTGY		90.80	-1.88
7129/10-U-01	35	582069	7896790	S41	LPE	LIMESTONE	LTGY		91.30	-2.01
7129/10-U-01	35	582069	7896790	S41	LPE	LIMESTONE	LTGY		92.10	-2.00
7129/10-U-01	35	582069	7896790	S41	LPE	LIMESTONE	GY		93.00	-1.75
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		31.40	-1.53
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		32.25	-1.33
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		32.75	-1.41
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		34.70	-1.42
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		35.35	-1.48
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		36.05	-1.28
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		36.95	-0.94
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		37.65	-1.13
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		38.55	-1.23
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		39.20	-0.82
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		39.70	-0.48
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		40.20	-0.66
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		40.60	-0.51
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		41.40	0.53
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY/GRN		41.85	5.43
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		42.50	0.77
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		43.30	0.80
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		43.90	0.16
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		44.45	1.56
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		45.35	1.82
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		45.85	0.20

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		46.75	-0.46
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		47.20	-0.18
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		48.30	-0.05
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		48.75	-0.75
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	DKGY	CHALK CEMENT	49.20	13.30
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		49.85	0.77
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		50.45	0.79
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY/GRN		51.20	3.52
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	GY/DKGY		51.80	6.95
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		52.65	7.08
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		53.25	4.62
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		54.00	5.15
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		54.55	0.23
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		55.30	0.45
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		56.30	2.99
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		57.00	0.49
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		57.70	1.26
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		58.30	0.80
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		58.95	0.03
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		59.45	0.32
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		60.15	1.93
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		60.65	2.46
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		61.25	3.85
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		61.75	2.64
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		62.60	0.03
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		63.25	-0.42
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY		64.55	5.81
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY		65.50	6.79
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY		66.30	4.99
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CALCITE CEMENT	66.95	5.34
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CALCITE CEMENT	67.50	9.60
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	DKGY	CALCITE CEMENT	68.30	9.60
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	DKGY	CALCITE CEMENT	68.80	11.56
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	DKGY	CALCITE CEMENT	69.35	11.66
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	DKGY	CALCITE CEMENT	71.20	11.28
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	GY/LTGY		72.25	1.67
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CHALK CEMENT	73.10	5.10
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CHALK CEMENT	73.70	-0.21
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	GY		74.50	2.17
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CALCITE CEMENT	75.35	2.62
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	LTGY	CHALK CEMENT	76.25	0.61
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CALCITE CEMENT	76.90	4.24
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CALCITE CEMENT	77.40	6.21
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CALCITE CEMENT	78.35	6.00

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CALCITE CEMENT	78.85	8.12
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY		79.25	6.72
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CALCITE CEMENT	80.20	0.08
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CALCITE CEMENT	81.15	3.09
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	DKGY	CHALK CEMENT	81.65	4.84
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY		82.20	6.77
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CALCITE CEMENT	83.75	11.11
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CALCITE CEMENT	84.35	9.55
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CALCITE CEMENT	85.15	16.92
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	GY	CALCITE CEMENT	85.90	10.39
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	DKGY	CALCITE CEMENT	86.80	11.72
7129/10-U-02	35	580232	7892319	S22	LPE	CLAYSTONE	DKGY	CALCITE CEMENT	87.45	9.30
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		88.40	0.59
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	GY/DKGY		88.80	-1.19
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		89.60	-2.24
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		90.50	-2.33
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		91.35	-2.26
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		91.75	-1.96
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		92.55	-2.21
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		93.65	-0.77
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	BRN		94.20	-0.05
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	BRN		94.85	-0.79
7129/10-U-02	35	580232	7892319	S43	LPE	DOLOMITE	GY		96.35	0.10
7129/10-U-02	35	580232	7892319	S43	LPE	DOLOMITE	GY		97.25	-0.73
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		98.25	-2.41
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	GY		99.35	-2.15
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		100.00	-1.99
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		100.65	-1.71
7129/10-U-02	35	580232	7892319	S43	LPE	DOLOMITE	LTGY		101.15	-0.72
7129/10-U-02	35	580232	7892319	S43	LPE	DOLOMITE	BRN		103.00	1.01
7129/10-U-02	35	580232	7892319	S43	LPE	DOLOMITE	LTGY		103.80	-0.16
7129/10-U-02	35	580232	7892319	S43	LPE	DOLOMITE	LTGY/DKGY		104.30	-2.49
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		104.95	-2.53
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		105.95	-2.14
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		106.60	-2.11
7129/10-U-02	35	580232	7892319	S41	LPE	LIMESTONE	LTGY		107.35	-1.97
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		27.80	-1.19
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		28.60	-1.76
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		29.10	-1.16
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		29.80	0.85
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		30.50	-2.02
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		31.10	-2.12
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		31.90	-1.09
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		32.55	-1.85
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		33.20	-1.72
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		34.75	-0.63
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		36.10	-1.49

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		36.70	-1.30
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		37.55	-1.84
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		38.10	-1.51
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		38.70	-1.25
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		39.85	-2.17
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	LTGY		40.50	0.44
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	LTGY		42.00	1.68
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	LTGY		42.60	0.63
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		43.40	-1.29
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		43.90	0.47
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		44.70	0.17
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		45.60	-2.31
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		48.50	-0.78
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		49.00	0.05
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		49.55	-0.52
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		50.05	-0.01
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		50.70	-1.12
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		51.15	-0.77
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		52.15	-2.14
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		52.65	-2.20
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		53.20	-2.12
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		53.75	-0.99
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		54.20	-0.90
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		54.70	-1.91
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		55.40	-2.33
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		55.95	-1.81
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		56.45	-1.96
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		57.00	-1.87
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		57.50	-1.56
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		58.10	-1.64
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		58.70	-0.69
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		59.20	-1.16
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		59.70	-1.98
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		60.25	-0.99
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		60.85	1.46
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		61.65	0.23
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		62.15	-1.41
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		62.75	-0.78
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		63.15	-1.90
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		63.65	-2.14
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		64.30	-0.65
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		64.95	-2.06
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		65.55	-2.33
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		66.00	-1.90
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		66.50	-1.82
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		67.00	-2.47
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		67.75	-1.80
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		68.30	-1.58
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		68.65	-1.66
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		69.15	-1.92
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		69.70	-2.06
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		70.20	-2.12
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		70.95	-2.04
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		71.45	-2.20

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		71.95	-1.64
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY/WH		72.60	-2.08
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	DKGY		73.25	-1.68
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		73.75	-1.56
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		74.60	-1.41
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	GY		75.00	-1.28
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	LTGY		75.50	-2.16
7030/03-U-01	35	637051	7862318	S41	LPE	LIMESTONE	GY		76.20	-0.98
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	LTGY		78.00	-1.31
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	LTGY		78.35	-1.10
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	LTGY		78.80	-1.31
7030/03-U-01	35	637051	7862318	S43	LPE	DOLOMITE	DKGY		79.25	-2.61
7030/03-U-01	35	637051	7862318	S44	LPE	DOLOMITE MARBLE	GY		79.95	-2.67
7030/03-U-01	35	637051	7862318	S44	UCB	DOLOMITE MARBLE	GY		80.55	-1.66
7030/03-U-01	35	637051	7862318	S44	UCB	DOLOMITE MARBLE	GY		80.85	-2.30
7030/03-U-01	35	637051	7862318	S44	UCB	DOLOMITE MARBLE	GY		81.55	-2.58
7030/03-U-01	35	637051	7862318	S44	UCB	DOLOMITE MARBLE	GY		82.05	-2.22
7030/03-U-01	35	637051	7862318	S44	UCB	DOLOMITE MARBLE	GY		82.75	-2.67
7030/03-U-01	35	637051	7862318	S44	UCB	DOLOMITE MARBLE	GY		83.25	-2.61
7030/03-U-01	35	637051	7862318	S44	UCB	DOLOMITE MARBLE	GY		83.65	-2.60
7030/03-U-01	35	637051	7862318	S44	UCB	DOLOMITE MARBLE	GY		84.05	-2.47
7030/03-U-01	35	637051	7862318	S44	UCB	DOLOMITE MARBLE	GY		84.60	-2.56
7030/03-U-01	35	637051	7862318	S44	UCB	DOLOMITE MARBLE	DKGY		85.10	-2.57
7030/03-U-01	35	637051	7862318	S44	UCB	DOLOMITE MARBLE	DKGY		85.60	-2.58
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY/BRN		86.15	0.43
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY/BRN		86.65	0.42
7030/03-U-01	35	637051	7862318	S44	UCB	DOLOMITE MARBLE	LTGY		87.05	-2.68
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		87.70	-0.80
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY		88.25	0.56
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY		89.00	-0.06
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY		89.55	-2.06
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		90.00	-2.20
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		90.60	-2.02
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY/BRN		91.15	-1.00
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY/BRN		91.70	-1.17
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY/BRN		92.30	-0.45
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		93.00	-0.36
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY		93.50	-1.82
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY		94.15	-2.39
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY		94.75	-1.13
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY		95.15	-1.26
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		96.25	-2.02
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	BRN		96.80	-1.65
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY/BRN		97.30	0.36
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY/BRN		98.15	-0.63

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY/BRN		99.00	-1.56
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY		99.50	-1.81
7030/03-U-01	35	637051	7862318	S41		UCB LIMESTONE	LTGY		100.05	-2.27
7030/03-U-01	35	637051	7862318	S41		UCB LIMESTONE	LTGY		100.70	-2.20
7030/03-U-01	35	637051	7862318	S41		UCB LIMESTONE	GY/BRN		101.65	-1.98
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY		102.10	-2.01
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY		102.85	-2.22
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY		103.30	-2.20
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY		103.90	-2.27
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY/BRN		105.35	-2.32
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	BRN		105.80	-2.40
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	BRN		106.60	-1.52
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY/BRN		107.65	-0.92
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY/BRN		107.95	-2.14
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY/BRN		108.50	-2.03
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY/BRN		109.00	-2.11
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY/BRN		109.50	-2.15
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY		110.00	-2.39
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	BRN		110.65	-1.78
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY		111.20	0.21
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY		111.75	-2.23
7030/03-U-01	35	637051	7862318	S44		UCB DOLOMITE MARBLE	LTGY		112.25	-2.59
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	LTGY		112.75	-2.39
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	LTGY		113.30	-2.34
7030/03-U-01	35	637051	7862318	S44		UCB DOLOMITE MARBLE	LTGY		113.75	-2.39
7030/03-U-01	35	637051	7862318	S44		UCB DOLOMITE MARBLE	LTGY		114.25	-2.31
7030/03-U-01	35	637051	7862318	S44		UCB DOLOMITE MARBLE	LTGY		114.85	-2.14
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	LTGY		115.45	-1.58
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	LTGY		116.40	-1.92
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	LTGY		118.05	-2.29
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	LTGY		118.75	-1.85
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	LTGY		120.55	-0.02
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	LTGY		121.45	0.09
7030/03-U-01	35	637051	7862318	S13		UCB SANDSTONE	LTGY		122.05	1.76
7030/03-U-01	35	637051	7862318	S13		UCB SANDSTONE	LTGY		122.55	3.79
7030/03-U-01	35	637051	7862318	S13		UCB SANDSTONE	LTGY		123.35	3.17
7030/03-U-01	35	637051	7862318	S13		UCB SANDSTONE	LTGY		123.90	6.39
7030/03-U-01	35	637051	7862318	S13		UCB SANDSTONE	LTGY		124.80	8.27
7030/03-U-01	35	637051	7862318	S13		UCB SANDSTONE	GY		125.35	9.84
7030/03-U-01	35	637051	7862318	S13		UCB SANDSTONE	GY		126.00	9.86
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY		126.55	0.42
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	DKGY/BRN		127.10	-0.08
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	DKGY		127.75	-0.97
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY		128.45	1.88
7030/03-U-01	35	637051	7862318	S41		UCB LIMESTONE	GY		129.50	3.65
7030/03-U-01	35	637051	7862318	S28		UCB SILTSTONE	DKGY		130.25	9.23
7030/03-U-01	35	637051	7862318	S28		UCB SILTSTONE	DKGY		130.85	3.09
7030/03-U-01	35	637051	7862318	S43		UCB DOLOMITE	GY		131.85	1.46
7030/03-U-01	35	637051	7862318	S13		UCB SANDSTONE	GY		132.55	1.70
7030/03-U-01	35	637051	7862318	S13		UCB SANDSTONE	GY		133.10	1.97
7030/03-U-01	35	637051	7862318	S13		UCB SANDSTONE	GY		133.90	1.88

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7030/03-U-01	35	637051	7862318	S13	UCB	SANDSTONE	GY		134.60	2.58
7030/03-U-01	35	637051	7862318	S13	UCB	SANDSTONE	GY		135.65	4.53
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY		136.65	3.01
7030/03-U-01	35	637051	7862318	S13	UCB	SANDSTONE	GY	CALCITE CEMENT	137.15	1.83
7030/03-U-01	35	637051	7862318	S13	UCB	SANDSTONE	GY	CALCITE CEMENT	137.80	2.31
7030/03-U-01	35	637051	7862318	S13	UCB	SANDSTONE	GY	CALCITE CEMENT	138.55	2.13
7030/03-U-01	35	637051	7862318	S13	UCB	SANDSTONE	GY	CALCITE CEMENT	139.10	4.42
7030/03-U-01	35	637051	7862318	S13	UCB	SANDSTONE	GY	CALCITE CEMENT	139.70	2.60
7030/03-U-01	35	637051	7862318	S13	UCB	SANDSTONE	GY	CALCITE CEMENT	140.30	3.80
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		141.30	-2.13
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		141.80	-2.47
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		143.00	-2.50
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		143.60	-2.36
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		144.20	-1.76
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY/BRN		144.75	-1.71
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		145.30	-2.28
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY/BRN		146.20	-1.01
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY/BRN		146.80	0.02
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY/BRN		147.20	1.19
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY		147.70	2.23
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY		148.55	4.26
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY		149.35	5.30
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY		149.80	3.59
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		150.80	-0.43
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY/BRN		151.25	-1.33
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY/BRN		151.85	-1.65
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		154.95	-1.72
7030/03-U-01	35	637051	7862318	S43	UCB	DOLOMITE	GY/BRN		155.50	0.14
7030/03-U-01	35	637051	7862318	S13	UCB	SANDSTONE	GY	CALCITE CEMENT	156.30	0.47
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY	CALCITE CEMENT	156.95	3.13
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY	CALCITE CEMENT	157.70	1.38
7030/03-U-01	35	637051	7862318	S22	UCB	CLAYSTONE	DKGY	CALCITE CEMENT	158.25	12.45
7030/03-U-01	35	637051	7862318	S22	UCB	CLAYSTONE	DKGY	CALCITE CEMENT	158.85	16.63
7030/03-U-01	35	637051	7862318	S22	UCB	CLAYSTONE	DKGY	CALCITE CEMENT	159.80	19.28
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY/BRN		160.90	-1.80
7030/03-U-01	35	637051	7862318	S13	UCB	SANDSTONE	GY		161.30	2.43
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY	CALCITE CEMENT	161.90	4.28
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY		162.55	4.88
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY		163.05	0.45
7030/03-U-01	35	637051	7862318	S13	UCB	SANDSTONE	GY		163.65	3.46
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY		164.20	2.19
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY		164.90	7.37
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY		165.55	11.79
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		167.90	4.34
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY		168.45	7.91

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7030/03-U-01	35	637051	7862318	S41	UCB	LIMESTONE	GY		169.00	5.17
7030/03-U-01	35	637051	7862318	S22	UCB	CLAYSTONE	GY		169.55	3.67
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY	CALCITE CEMENT	170.10	5.00
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY	CALCITE CEMENT	170.60	1.54
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY		171.05	4.60
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY	CALCITE CEMENT	171.70	4.00
7030/03-U-01	35	637051	7862318	S28	UCB	SILTSTONE	GY	CALCITE CEMENT	172.65	9.76
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY/BRN		12.90	0.99
7029/03-U-02	35	608619	7872868	S44	UCB	DOLOMITE MARBLE	WH		15.30	-2.63
7029/03-U-02	35	608619	7872868	S44	UCB	DOLOMITE MARBLE	WH		15.85	-2.74
7029/03-U-02	35	608619	7872868	S44	UCB	DOLOMITE MARBLE	WH/GY		16.40	-2.50
7029/03-U-02	35	608619	7872868	S44	UCB	DOLOMITE MARBLE	WH/GY		16.90	-2.47
7029/03-U-02	35	608619	7872868	S44	UCB	DOLOMITE MARBLE	WH/GY		17.45	-2.44
7029/03-U-02	35	608619	7872868	S28	UCB	SILTSTONE	GY/BRN		18.80	-0.28
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY/BRN		19.35	-1.24
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY		19.80	-1.68
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	BRN/WH		20.30	-1.67
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY		26.20	-1.98
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY/YEL	SULPHUR	27.50	-2.33
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY		28.70	-2.15
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY/YEL	SULPHUR	29.50	-2.25
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY		30.00	-1.95
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY		30.30	-1.92
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY/YEL	SULPHUR	31.05	-1.99
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY		31.50	-2.02
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY/YEL	SULPHUR	31.90	-2.28
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY		32.45	-2.22
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY		33.40	-1.49
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY		33.90	-0.59
7029/03-U-02	35	608619	7872868	S41	UCB	LIMESTONE	LTGY		35.45	-2.22
7029/03-U-02	35	608619	7872868	S41	UCB	LIMESTONE	LTGY		37.45	-2.32
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	LTGY		36.60	-2.52
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY/BRN/YEL	SULPHUR	39.60	-2.20
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY/BRN/YEL	SULPHUR	40.45	-2.21
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY		41.15	-2.33
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY		41.75	-1.33
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY		42.10	-1.33
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY/BRN		42.60	-1.83
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY		43.40	-2.27
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY		44.75	-1.67
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		45.20	0.81
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY/BRN		46.00	-1.67
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY/BRN		46.65	-2.28
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY/BRN		47.45	-2.37
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY/BRN		48.00	-2.20
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	BRN/YEL	SULPHUR	48.50	-1.78
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	GY/BRN		49.25	-2.19
7029/03-U-02	35	608619	7872868	S43	UCB	DOLOMITE	BRN		49.95	-1.24

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		BRN/YEL	SULPHUR	50.50	-1.52
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		BRN		50.90	-0.50
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		GY/BRN/YEL	SULPHUR	51.55	-2.20
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		GY/BRN		52.05	-2.18
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		GY/BRN		53.15	-1.45
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		GY		53.55	-0.19
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		GY/BRN		54.55	-0.17
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE		GY		55.15	1.43
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE		DKGY		55.65	1.52
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE		BRN	DOLOMITE CEMENT	56.25	0.73
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE		GY	DOLOMITE CEMENT	56.75	0.36
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE		GY	DOLOMITE CEMENT	57.60	2.58
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE		GY		58.25	3.24
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		GY/BRN		58.75	-0.36
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		GY/BRN		59.20	-1.68
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE		GY/BRN		59.80	1.25
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE		GY		60.35	3.40
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE		GY		60.75	4.40
7029/03-U-02	35	608619	7872868	S22	UCB CLAYSTONE		DKGY		61.25	10.07
7029/03-U-02	35	608619	7872868	S22	UCB CLAYSTONE		DKGY	DOLOMITE CEMENT	61.80	8.85
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE		GY		62.25	4.23
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE		GY		62.75	1.15
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE		GY/BRN		63.30	0.13
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE		GY		63.70	0.08
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE		GY	CALCITE CEMENT	64.20	0.04
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE		LTGY	CALCITE CEMENT	64.70	-0.10
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE		GY	CALCITE CEMENT	65.20	1.88
7029/03-U-02	35	608619	7872868	S41	UCB LIMESTONE		LTGY		66.20	-2.45
7029/03-U-02	35	608619	7872868	S41	UCB LIMESTONE		LTGY		67.35	-2.52
7029/03-U-02	35	608619	7872868	S41	UCB LIMESTONE		LTGY		67.90	-2.44
7029/03-U-02	35	608619	7872868	S41	UCB LIMESTONE		LTGY		68.80	-2.52
7029/03-U-02	35	608619	7872868	S41	UCB LIMESTONE		LTGY		69.25	-2.44
7029/03-U-02	35	608619	7872868	S41	UCB LIMESTONE		LTGY		69.65	-2.44
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE		GY	CALCITE CEMENT	70.25	-1.67
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		LTGY		70.75	-2.40
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		LTGY		71.25	-2.44
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		LTGY		71.85	-2.44
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		LTGY		72.35	-2.44
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		GY		73.15	-2.44
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		GY		73.65	-2.10
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		GY		74.15	-2.35
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		GY		74.60	-2.01
7029/03-U-02	35	608619	7872868	S41	UCB LIMESTONE		GY		75.55	-1.84
7029/03-U-02	35	608619	7872868	S41	UCB LIMESTONE		GY		76.05	-1.84
7029/03-U-02	35	608619	7872868	S41	UCB LIMESTONE		GY/BRN		76.60	-1.78
7029/03-U-02	35	608619	7872868	S43	UCB DOLOMITE		GY		77.10	-1.64
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE		GY	DOLOMITE CEMENT	77.55	0.04
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE		GY	DOLOMITE	78.05	0.70

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5						
							CEMENT									
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE	DKGY			79.60	1.05						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY	CALCITE		80.10	3.89						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY	CEMENT		80.60	5.47						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY	CALCITE		81.10	5.86						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY	CEMENT		81.60	3.51						
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE	DKGY	CALCITE		82.05	13.30						
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE	DKGY	CEMENT		82.50	16.40						
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE	DKGY	CALCITE		82.95	9.14						
7029/03-U-02	35	608619	7872868	S41	UCB LIMESTONE	GY			83.40	-0.85						
7029/03-U-02	35	608619	7872868	S41	UCB LIMESTONE	GY			83.90	-1.44						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	BRN	CALCITE		84.45	2.26						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	LTGY	CALCITE		85.05	0.20						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	LTGY	CEMENT		85.55	1.01						
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE	DKGY			86.15	19.70						
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE	DKGY			86.75	19.72						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	LTGY	CALCITE		87.35	0.60						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	LTGY	CEMENT		88.20	0.90						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	LTGY			88.70	0.98						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	LTGY			89.20	0.98						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	LTGY			89.70	0.90						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	LTGY			90.20	1.07						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	LTGY			90.70	1.08						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	LTGY			91.30	1.09						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY			91.90	8.20						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY			92.30	4.63						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	DKGY			92.70	1.90						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	LTGY			93.40	1.06						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	LTGY			94.10	2.00						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	LTGY			94.60	1.97						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	LTGY			95.10	1.67						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY			95.60	9.21						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY			96.25	13.39						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY			96.75	10.60						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY			97.25	10.62						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY			97.75	10.26						
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE	DKGY			99.55	21.67						
7029/03-U-02	35	608619	7872868	S28	UCB SILTSTONE	DKGY			100.05	19.78						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY			100.30	5.70						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY			101.30	25.15						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY			102.65	23.89						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	BRN			103.15	3.62						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY			104.30	9.07						
7029/03-U-02	35	608619	7872868	S00	UCB CONGLOMERATE	GRN/BRN/GY			105.10	8.71						
7029/03-U-02	35	608619	7872868	S13	UCB SANDSTONE	GY			106.00	13.89						

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7029/03-U-02	35	608619	7872868	S00	UCB	CONGLOMERATE	GY		106.40	3.34
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	DKGY		107.00	23.31
7029/03-U-02	35	608619	7872868	S28	UCB	SILTSTONE	GY		107.80	27.07
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		108.15	21.13
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		108.55	22.76
7029/03-U-02	35	608619	7872868	S28	UCB	SILTSTONE	GY		108.95	13.93
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		109.55	26.15
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		110.20	20.57
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		110.80	15.74
7029/03-U-02	35	608619	7872868	S28	UCB	SILTSTONE	GY		111.30	20.68
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		111.75	12.68
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		112.25	10.90
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		112.80	3.68
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		112.30	3.16
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		113.20	5.13
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		113.90	6.79
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		115.60	18.77
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		116.10	16.55
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		116.80	13.34
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	117.35	4.42
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		117.95	10.58
7029/03-U-02	35	608619	7872868	S00	UCB	CONGLOMERATE	GY		118.60	13.36
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		119.15	16.95
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	119.65	12.40
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	120.20	17.44
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	120.70	17.70
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	121.35	17.48
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE CALCITE CEMENT	121.90	15.64
7029/03-U-02	35	608619	7872868	S28	UCB	SILTSTONE	GY		122.50	12.70
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		123.30	8.59
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		123.80	13.47
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	CALCITE CEMENT	124.35	7.23
7029/03-U-02	35	608619	7872868	S00	UCB	CONGLOMERATE	GY		125.25	8.32
7029/03-U-02	35	608619	7872868	S00	UCB	CONGLOMERATE	GY		125.75	9.48
7029/03-U-02	35	608619	7872868	S28	UCB	SILTSTONE	DKGY		126.40	18.51
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	CALCITE CEMENT	126.85	5.95
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	CALCITE CEMENT	127.55	8.15
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		128.05	9.36
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		128.65	9.02
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	129.15	10.52
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		129.65	15.26
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY/BRN		130.00	6.13
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		130.90	1.27
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		131.40	0.92
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	131.90	7.49
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		132.40	1.23
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		132.85	2.25
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		133.25	14.84
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		133.75	16.18
7029/03-U-02	35	608619	7872868	S00	UCB	CONGLOMERATE	GY		134.30	7.01

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		134.90	2.12
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	135.40	8.72
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	135.90	7.19
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		136.40	5.75
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		136.85	2.95
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		137.35	0.67
7029/03-U-02	35	608619	7872868	S00	UCB	CONGLOMERATE	GY		137.80	7.82
7029/03-U-02	35	608619	7872868	S28	UCB	SILTSTONE	GY		138.40	14.77
7029/03-U-02	35	608619	7872868	S00	UCB	CONGLOMERATE	GY		139.10	9.90
7029/03-U-02	35	608619	7872868	S00	UCB	CONGLOMERATE	GY		139.55	11.31
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		140.60	2.35
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		141.10	11.77
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		141.55	3.25
7029/03-U-02	35	608619	7872868	S00	UCB	CONGLOMERATE	GY		141.90	1.57
7029/03-U-02	35	608619	7872868	S00	UCB	CONGLOMERATE	GY		142.75	11.61
7029/03-U-02	35	608619	7872868	S28	UCB	SILTSTONE	GY/BRN	PYRITE	143.45	18.27
7029/03-U-02	35	608619	7872868	S28	UCB	SILTSTONE	DKGY		144.00	19.48
7029/03-U-02	35	608619	7872868	S28	UCB	SILTSTONE	GY	PYRITE	144.55	22.40
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	145.05	12.59
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	145.60	11.20
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		145.95	11.71
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		146.55	11.46
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	147.05	11.82
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	147.60	6.85
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		148.20	3.83
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		148.70	11.83
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		149.20	8.38
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		149.75	3.86
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	CALCITE CEMENT	150.25	8.94
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		150.75	9.57
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	CALCITE CEMENT	151.40	10.57
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		151.80	9.17
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	LTGY		152.30	2.22
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		152.80	2.55
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		153.30	-0.10
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		153.95	1.39
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		155.10	5.63
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		155.65	11.78
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		156.50	11.08
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		157.05	11.71
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		157.55	5.81
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		158.30	8.05
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		158.85	5.95
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		159.30	11.39
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		160.00	13.19
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		160.65	8.44
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		161.10	14.02
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		161.70	5.24
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		162.30	1.96
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		162.80	11.07
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		163.30	13.00
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	163.85	15.32

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7029/03-U-02	35	608619	7872868	S28	UCB	SILTSTONE	GY	PYRITE	164.55	8.15
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		165.05	9.17
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	166.20	10.18
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	166.75	12.44
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		167.90	10.13
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		168.40	10.40
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		168.95	7.11
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		169.45	8.36
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		170.20	3.14
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		170.70	2.63
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		171.20	3.42
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		171.65	4.17
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		172.15	16.95
7029/03-U-02	35	608619	7872868	S28	UCB	SILTSTONE	GY	PYRITE	172.95	14.84
7029/03-U-02	35	608619	7872868	S28	UCB	SILTSTONE	GY	PYRITE	174.40	11.48
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	176.35	5.91
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		176.85	5.82
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		177.35	3.36
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		178.00	7.81
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY/BRN/YEL		178.80	14.22
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	179.55	4.92
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		180.20	4.45
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		180.70	2.49
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		181.25	1.87
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		181.80	1.47
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		182.40	5.54
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		182.90	9.72
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	DKGY/BRN	PYRITE	183.40	13.93
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	LTGY	PYRITE	183.95	5.19
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		185.20	12.47
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY/BRN		185.85	7.11
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	186.55	6.45
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY/BRN	PYRITE	187.05	4.51
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		187.70	5.41
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		188.25	9.92
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	PYRITE	188.70	7.95
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	CALCITE CEMENT	189.30	6.26
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY	CALCITE CEMENT	189.85	4.21
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		190.50	21.93
7029/03-U-02	35	608619	7872868	S22	UCB	CLAYSTONE	GRN		190.95	27.91
7029/03-U-02	35	608619	7872868	S22	UCB	CLAYSTONE	RBRN		191.30	19.59
7029/03-U-02	35	608619	7872868	S22	UCB	CLAYSTONE	RBRN		191.80	7.33
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY/GRN		192.40	7.46
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		192.90	7.74
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		193.40	6.44
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		193.70	7.53
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		194.10	2.84
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		194.55	6.28
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	LTGY		195.45	7.95
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	LTGY		196.20	10.28
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY/RBRN/GRN		196.70	13.44
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	DKGY/RBRN		197.25	18.95

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	DKGY/RBRN		197.75	23.14
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	DKGY/RBRN		198.25	14.40
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		199.00	3.23
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		199.55	7.17
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		200.15	1.47
7029/03-U-02	35	608619	7872868	S13	UCB	SANDSTONE	GY		200.65	-1.33
7127/10-U-03	35	506583	7897718	S00	LCB	CONGLOMERATE	GY		73.30	68.89
7127/10-U-03	35	506583	7897718	S00	LCB	CONGLOMERATE	GY		74.05	28.46
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		80.75	10.76
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		81.70	8.81
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		82.55	10.91
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		83.00	12.56
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	GY		85.70	7.27
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		86.70	9.61
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		88.20	9.74
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		88.60	6.89
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	GY		89.80	7.72
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	BRN		92.50	112.10
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	GY		94.25	34.66
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		94.80	7.43
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		95.40	9.78
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		95.75	1.97
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	GY		97.25	6.45
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		97.85	11.41
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	GY		99.95	4.93
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		100.95	6.05
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		101.55	10.40
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		102.40	12.83
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		102.95	12.69
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		103.50	13.08
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		104.10	6.44
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	GY		104.50	2.18
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	BRN		105.95	161.92
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	DKGY		106.45	7.05
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	GY/DKGY		106.80	2.31
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	DKGY		107.65	10.61
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		108.90	12.63
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	GY		109.65	4.43
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		110.35	13.42
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		111.15	12.56
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		111.80	12.98
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		114.05	11.28
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		114.55	8.66
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		115.05	6.53
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		115.60	10.09
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	BLK		116.15	8.91
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		116.65	11.35
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		117.10	13.58
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		117.55	14.33
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		118.90	6.84
7127/10-U-03	35	506583	7897718	S31	LCB	COAL	BLK		119.70	5.07
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		120.15	10.72
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	DKGY		120.90	9.22
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	DKGY/BRN		121.30	81.33

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		123.45	6.69
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		124.15	10.02
7127/10-U-03	35	506583	7897718	S22	LCB	CLAYSTONE	DKGY		124.90	13.14
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		125.70	11.87
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY/LTGY		126.45	8.47
7127/10-U-03	35	506583	7897718	S22	LCB	CLAYSTONE	BLK		127.20	9.16
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		127.70	8.90
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	DKGY		130.05	6.89
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	DKGY		131.35	12.85
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	LTGY		131.90	1.82
7127/10-U-03	35	506583	7897718	S22	LCB	CLAYSTONE	DKGY/BLK		133.40	8.52
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		134.60	13.60
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY/BLK		135.90	10.12
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		136.35	7.69
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		136.80	10.99
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		138.50	10.13
7127/10-U-03	35	506583	7897718	S22	LCB	CLAYSTONE	BLK/DKGY		139.05	3.81
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		139.60	8.86
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		140.20	10.34
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		141.55	9.62
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		141.85	16.55
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		145.45	7.89
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		145.90	10.43
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		146.75	10.42
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	GY		147.20	7.73
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	GY		148.05	5.90
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		148.65	8.05
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	GY		149.25	5.62
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	LTGY		149.85	1.93
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	DKGY		150.60	9.42
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		151.05	12.21
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		151.55	7.78
7127/10-U-03	35	506583	7897718	S28	LCB	SILTSTONE	GY		152.00	7.45
7127/10-U-03	35	506583	7897718	S13	LCB	SANDSTONE	GY		152.55	2.25
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	GY/BLK		71.50	3.46
7127/10-U-02	35	503230	7895371	S22	LCB	CLAYSTONE	DKGY		72.05	9.55
7127/10-U-02	35	503230	7895371	S22	LCB	CLAYSTONE	DKGY		72.45	10.83
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		73.55	8.81
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		74.05	7.94
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		74.70	5.46
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		75.55	3.12
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/BLK		76.10	2.52
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	GY/DKGY		76.90	4.58
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		77.95	4.98
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		78.70	2.41
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		79.45	6.24
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY/BLK		79.95	8.14
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		80.70	5.51
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	LTGY		81.85	3.11
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		82.30	5.08
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		83.40	8.35
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		84.30	2.34
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		84.90	1.86
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	LTGY		86.20	0.28

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		87.25	5.19
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY		87.80	12.10
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		88.45	7.56
7127/10-U-02	35	503230	7895371	S22	LCB	CLAYSTONE	DKGY		89.05	7.90
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		89.85	4.74
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		90.50	3.11
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		91.00	7.90
7127/10-U-02	35	503230	7895371	S31	LCB	COAL	BLK		91.60	-1.75
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	BRN/GY	(XRD) SIDERITE	92.50	55.88
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		93.10	11.20
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		93.70	1.83
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		94.80	2.97
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY		95.35	7.77
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/BLK		96.10	4.59
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/BLK		96.85	6.82
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		97.30	20.32
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		97.80	14.00
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		98.50	9.19
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		99.50	7.44
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		100.00	7.84
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY		100.50	2.20
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		101.40	3.54
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY		102.00	3.06
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY		102.60	6.33
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		103.35	13.35
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		103.85	3.76
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		104.60	6.48
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		105.35	2.31
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		105.85	3.20
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		106.35	4.18
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		106.85	5.61
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		107.20	3.66
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	GY		108.25	2.76
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	GY/DKGY		108.75	3.09
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		109.25	6.67
7127/10-U-02	35	503230	7895371	S22	LCB	CLAYSTONE	DKGY		109.95	5.26
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		110.95	5.66
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		111.90	5.28
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY/BLK		112.60	2.35
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		113.15	3.64
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		114.35	9.55
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		115.30	5.96
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		115.80	11.85
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	LTGY		116.35	11.05
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY		117.25	6.19
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		117.75	5.06
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		118.25	7.45
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		118.75	10.80
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		119.30	10.79
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		119.70	7.78
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		120.20	3.02
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		120.70	10.13
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		121.20	9.75

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		121.85	6.82
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		122.40	2.93
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY		123.20	4.59
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		123.70	6.75
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		124.20	2.15
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		124.90	9.57
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		125.75	6.19
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		126.30	8.07
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		126.80	6.31
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/BLK		127.30	3.60
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		127.80	6.51
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		128.50	9.69
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		128.95	9.16
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	GY		129.70	6.35
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	GY		130.20	4.62
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		130.60	8.04
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		131.10	2.83
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		132.00	9.26
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		132.50	9.95
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		133.00	8.05
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY/BLK		134.00	0.97
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	GY		135.60	4.34
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY/BRN		137.10	32.87
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	GY/BLK		137.55	2.46
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	BLK		137.90	11.02
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		138.55	9.20
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		139.05	2.09
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		140.00	10.44
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		140.60	5.93
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY/BLK		141.00	91.60
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY		141.45	3.97
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		142.10	7.00
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		142.60	12.15
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		143.10	6.66
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		143.65	3.13
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		145.05	2.55
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		146.50	6.14
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		146.90	3.05
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		147.65	8.37
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		148.85	8.48
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	GY		149.40	3.80
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		149.80	8.22
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		151.00	5.34
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		151.60	2.08
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY/GY		152.15	2.05
7127/10-U-02	35	503230	7895371	M23	LCB	CARBONATE-ALTERATION	BRN*	(XRD) SIDERITE	153.00	359.22
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		153.40	7.93
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	GY		153.90	7.41
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		157.15	11.87
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		157.80	10.22
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		158.65	4.58
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		159.15	2.34
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		159.65	9.17

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		160.25	10.04
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	GY		160.80	12.32
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		161.50	9.83
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		162.10	4.82
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		162.95	12.09
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY		163.45	4.43
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		164.45	7.12
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		165.20	9.65
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		165.50	12.66
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		166.00	2.24
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY		166.55	3.74
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY/BLK		167.15	2.90
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	GY		167.85	9.38
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		168.20	10.51
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		168.60	4.97
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY		169.10	2.34
7127/10-U-02	35	503230	7895371	S31	LCB	COAL	BLK		169.90	2.02
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		170.60	7.11
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		171.15	6.29
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		171.65	1.59
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		171.95	1.98
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		172.55	1.61
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		173.00	6.24
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY		173.45	2.40
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		173.90	3.44
7127/10-U-02	35	503230	7895371	S31	LCB	COAL	BLK		175.20	6.00
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		176.05	7.89
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		176.70	8.12
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		177.15	7.63
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		177.60	5.92
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		178.00	7.23
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		178.50	12.51
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		179.25	8.39
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		179.70	8.13
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	GY/DKGY		180.20	4.75
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		180.60	2.80
7127/10-U-02	35	503230	7895371	S22	LCB	CLAYSTONE	DKGY		181.15	9.46
7127/10-U-02	35	503230	7895371	S22	LCB	CLAYSTONE	DKGY		181.55	7.43
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	BKGY/BRN		182.05	32.19
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		182.95	5.66
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		183.55	2.45
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		183.90	8.23
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		184.40	4.59
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		185.00	4.04
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		186.00	7.72
7127/10-U-02	35	503230	7895371	S22	LCB	CLAYSTONE	GY		186.70	12.07
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		187.35	9.39
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		188.00	2.77
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY/GRN		188.50	2.28
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		188.90	1.17
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY		189.35	1.93
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/BLK		190.00	0.57
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY/BLK		190.65	4.92
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		191.25	2.75

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		192.25	11.98
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		192.90	11.52
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/BLK		193.60	2.12
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/BLK		194.20	0.30
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		194.70	7.58
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		195.20	3.14
7127/10-U-02	35	503230	7895371	S28	LCB	SILTSTONE	DKGY		196.00	8.00
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		196.35	4.76
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	DKGY		196.90	5.00
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY/DKGY		197.40	3.71
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		197.90	2.90
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	LTGY/BLK/BRN	CALCITE CEMENT	198.05	18.57
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		199.40	8.00
7127/10-U-02	35	503230	7895371	S13	LCB	SANDSTONE	GY		199.90	7.19
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	BRNR		72.75	28.34
7029/03-U-01	35	605975	7869116	S31	LCB	COAL	BLK		73.25	6.18
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	GY		74.10	9.18
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	GY		74.80	7.97
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	GY		75.10	9.17
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	GY		75.60	8.96
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	GY		76.20	24.89
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	GY		76.80	13.05
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		77.30	26.33
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	GY		77.80	20.09
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	GY		78.25	19.93
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	GY/BRN/RBRN		78.70	15.59
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	GY/BRN		79.20	42.04
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	GY/BRN		79.70	28.97
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	BRN/BRNR		80.80	32.31
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	BRN/BRNR/GY		81.35	18.83
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	BRN/GY		82.00	22.58
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	BRN/GY		82.65	25.34
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	BRN/GY		84.35	19.17
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	BRN/BRNR/GY		84.85	26.29
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		85.20	10.20
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		90.70	0.77
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		91.30	1.71
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		91.85	2.40
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	DKGY/ BLK		92.90	7.27
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	DKGY/ BLK		93.40	8.03
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	DKGY/ BLK		94.00	14.89
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	DKGY/ BLK		94.45	15.87
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	DKGY/ BLK		95.00	11.59
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	DKGY/ BLK		95.45	12.36
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		95.90	8.31
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY/BLK		96.40	6.70
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	DKGY		97.20	5.47
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		97.80	0.92
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		98.20	2.40
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY/BLK		98.75	3.76
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		99.50	4.15
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		99.85	0.75
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		100.35	0.09

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		101.10	2.99
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY/BLK		101.65	3.87
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	DKGY		102.15	11.86
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	DKGY		102.30	14.26
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		102.90	3.68
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		103.40	3.06
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		104.65	4.68
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		105.15	5.81
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		105.65	10.69
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		106.15	8.63
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY/DKGY		107.30	10.04
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		107.75	13.60
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	BLK		108.35	13.76
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	BLK		108.85	14.22
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY/BLK		109.35	13.36
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY/BLK		109.85	13.82
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY/BLK		110.35	12.71
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY/BLK		110.60	13.44
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY/BLK		111.55	12.39
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY/BLK		113.30	13.30
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	BLK		113.50	15.54
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	BLK		114.00	16.21
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY/BLK		114.45	16.85
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY/BLK		114.80	17.59
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY/BLK		115.35	17.36
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY/BLK		115.90	17.59
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	RBRN		116.85	241.68
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		118.00	19.21
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		118.90	18.51
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY/RBRN		119.40	96.80
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		120.00	18.55
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		120.60	18.23
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		121.10	18.40
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		121.65	18.49
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		122.15	18.50
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		122.55	21.48
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		123.55	23.83
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		124.10	25.37
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		124.80	21.85
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		125.30	20.10
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY/BLK		126.35	20.15
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	DKGY		127.15	44.33
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		127.80	25.39
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		128.65	25.28
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	GY		129.10	25.92
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY		129.70	25.65
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	DKGY/GY		130.80	6.59
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	LTGY		131.35	-1.35
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	LTGY		131.70	-1.15
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	LTGY		132.40	-0.42
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	LTGY		132.75	0.66
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	LTGY/BLK		133.35	0.85
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	LTGY		133.85	-1.33
7029/03-U-01	35	605975	7869116	S28	LCB	SILTSTONE	LTGY		134.55	-1.69

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY/DKGY		135.05	5.55
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	DKGY		135.60	11.23
7029/03-U-01	35	605975	7869116	S22	LCB	CLAYSTONE	LTGY		135.80	20.06
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		136.40	9.38
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		136.75	4.56
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		137.65	7.34
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		138.20	8.30
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		139.25	6.35
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		139.75	6.38
7029/03-U-01	35	605975	7869116	S00	LCB	CONGLOMERATE	LTGY		140.60	0.05
7029/03-U-01	35	605975	7869116	S00	LCB	CONGLOMERATE	LTGY		141.45	-0.19
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		143.35	0.65
7029/03-U-01	35	605975	7869116	S00	LCB	CONGLOMERATE	LTGY		143.55	0.36
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		144.85	2.94
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		145.25	1.84
7029/03-U-01	35	605975	7869116	S00	LCB	CONGLOMERATE	LTGY		146.10	-0.80
7029/03-U-01	35	605975	7869116	S00	LCB	CONGLOMERATE	LTGY		146.30	-0.47
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		146.85	0.08
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		147.25	-0.32
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		147.75	0.05
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		148.15	-0.54
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		148.55	-0.69
7029/03-U-01	35	605975	7869116	S00	LCB	CONGLOMERATE	LTGY		149.15	0.02
7029/03-U-01	35	605975	7869116	S00	LCB	CONGLOMERATE	LTGY		149.40	0.37
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	RBRN		151.20	7.26
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		151.55	4.27
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	LTGY		152.00	3.08
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	RBRN		152.25	13.49
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY/RBRN		153.30	62.11
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		153.40	5.64
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		154.20	8.13
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		154.55	6.27
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		156.45	5.20
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		156.95	8.70
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		157.35	10.82
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		157.75	34.56
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		158.45	14.51
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		158.80	6.98
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY/RBRN		159.30	11.29
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		161.45	23.59
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		161.95	12.80
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		162.55	8.65
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		163.00	8.43
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		163.55	9.73
7029/03-U-01	35	605975	7869116	S13	LCB	SANDSTONE	GY		164.00	10.76

### Nordkapp Basin:

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7228/03-U-01	35	561637	8081132	S00	MTR	CONGLOMERATE	GY		41.45	26.81
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		42.30	29.52
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY/DKGY		43.75	30.64

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY/DKGY		45.65	26.09
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	DKGY		48.15	35.56
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY		49.80	38.50
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	BRN		50.55	28.27
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		51.20	14.96
7228/03-U-01	35	561637	8081132	S22	MTR	CLAYSTONE	BLK		52.20	15.61
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		53.50	19.40
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		53.95	21.70
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		54.40	30.92
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		57.20	23.58
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	DKGY		58.90	35.08
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	DKGY		59.90	13.24
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		60.35	22.42
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		61.15	32.19
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		61.50	27.72
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		62.25	29.57
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		63.05	28.52
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY/BRN		63.75	62.62
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY		64.35	32.94
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	DKGY		65.00	40.18
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	DKGY/BRN		65.75	49.00
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY/DKGY		66.35	30.14
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY/DKGY		67.45	34.60
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	DKGY/BRN		68.00	52.70
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY/DKGY		69.00	33.07
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	DKGY		69.50	33.62
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY		70.20	30.07
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		70.75	28.64
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		71.35	26.77
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY/BRN	SIDERITE CEMENT	71.80	32.30
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY/BRN	SIDERITE CEMENT	73.15	31.64
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	DKGY		74.60	45.81
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY/BRN		75.15	32.50
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		75.70	25.41
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY/BRN	SIDERITE CEMENT	76.25	48.69
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		76.80	23.61
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		77.40	21.83
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		77.85	24.69
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY		78.35	28.09
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY/DKGY		78.95	32.42
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY/DKGY		79.90	32.87
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY/DKGY		80.70	30.44
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY/DKGY		81.35	30.35
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY/DKGY		81.85	32.03
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY/DKGY		82.50	33.15
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY/DKGY		83.25	33.76
7228/03-U-01	35	561637	8081132	S13	MTR	SANDSTONE	GY/DKGY/BRN		83.90	56.55
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY		84.40	34.84
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY		85.00	24.00

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY/DKGY/BRN		85.45	28.82
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	GY/DKGY		86.60	35.51
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	DKGY		87.20	36.06
7228/03-U-01	35	561637	8081132	S28	MTR	SILTSTONE	DKGY		87.85	41.28
7227/08-U-01	35	518804	8024642	S13	LJU	SANDSTONE	DKGY/BRN	CALCITE CEMENT	31.40	8.91
7227/08-U-01	35	518804	8024642	S13	LJU	SANDSTONE	GY	CALCITE CEMENT	32.40	4.93
7227/08-U-01	35	518804	8024642	S13	LJU	SANDSTONE	DKGY/BRN	CALCITE CEMENT	32.90	2.87
7227/08-U-01	35	518804	8024642	S13	LJU	SANDSTONE	LTGY	CALCITE CEMENT	33.85	0.98
7227/08-U-01	35	518804	8024642	S13	LJU	SANDSTONE	LTGY	CALCITE CEMENT	34.40	0.78
7227/08-U-01	35	518804	8024642	S13	LJU	SANDSTONE	LTGY	CALCITE CEMENT	34.90	0.09
7227/08-U-01	35	518804	8024642	S13	LJU	SANDSTONE	LTGY	CALCITE CEMENT	35.50	0.08
7227/08-U-01	35	518804	8024642	S13	LJU	SANDSTONE	LTGY	CALCITE CEMENT	36.50	-1.23
7227/08-U-01	35	518804	8024642	S13	LJU	SANDSTONE	LTGY	CALCITE CEMENT	37.10	-0.15
7227/08-U-01	35	518804	8024642	S13	LJU	SANDSTONE	LTGY	CALCITE CEMENT	38.00	-1.04
7227/08-U-01	35	518804	8024642	S13	LJU	SANDSTONE	LTGY	CALCITE CEMENT	38.50	-0.57
7227/08-U-01	35	518804	8024642	S13	LJU	SANDSTONE	LTGY/BRN		39.30	1.30
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	GY/DKGY		39.95	3.85
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	GY/DKGY		41.70	6.18
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	GY/DKGY		42.65	5.96
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	DKGY/BRN		43.35	13.34
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	DKGY/BRN		43.90	13.04
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	DKGY		44.90	16.83
7227/08-U-01	35	518804	8024642	S13	UTR	SANDSTONE	DKGY/BRN	SIDERITE (XRD)	46.10	132.04
7227/08-U-01	35	518804	8024642	S13	UTR	SANDSTONE	GY/DKGY/BRN		46.65	46.73
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	BRN	SIDERITE CONCRETIONS	48.10	14.37
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	BRN	SIDERITE CONCRETIONS	48.35	5.30
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	BRN		50.00	10.63
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	BRN		50.75	5.78
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	LTGY		52.70	3.85
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	LTGY		53.30	3.46
7227/08-U-01	35	518804	8024642	S13	UTR	SANDSTONE	LTGY		54.10	1.02
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	LTGY		57.50	14.34
7227/08-U-01	35	518804	8024642	S22	UTR	CLAYSTONE	GY		58.15	19.08
7227/08-U-01	35	518804	8024642	S41	UTR	LIMESTONE	LTGY/BRN	SIDERITE (XRD)	59.50	125.67
7227/08-U-01	35	518804	8024642	S13	UTR	SANDSTONE	LTGY		60.45	32.57
7227/08-U-01	35	518804	8024642	S13	UTR	SANDSTONE	LTGY		61.10	27.12
7227/08-U-01	35	518804	8024642	S13	UTR	SANDSTONE	LTGY		61.65	17.87
7227/08-U-01	35	518804	8024642	S13	UTR	SANDSTONE	LTGY		62.20	13.96
7227/08-U-01	35	518804	8024642	S13	UTR	SANDSTONE	LTGY		63.10	14.37
7227/08-U-01	35	518804	8024642	S13	UTR	SANDSTONE	LTGY		64.05	18.54
7227/08-U-01	35	518804	8024642	S13	UTR	SANDSTONE	LTGY/GY		64.50	8.84
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	GY	SIDERITE CONCRETIONS	64.95	16.95

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	GY		65.45	19.20
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	GY/BRN		65.90	45.63
7227/08-U-01	35	518804	8024642	S13	UTR	SANDSTONE	LTGY	SIDERITE CEMENT	66.80	21.15
7227/08-U-01	35	518804	8024642	S13	UTR	SANDSTONE	GY/BRN		67.25	12.64
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	RBRN/GY		68.90	20.64
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	RBRN/GY		69.35	21.58
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	BRN/GY		69.85	26.19
7227/08-U-01	35	518804	8024642	S28	UTR	SILTSTONE	BRN/GY		70.55	30.74
7227/08-U-02	35	520191	7912885	S13	LCR	SANDSTONE	DKGY		32.75	42.21
7227/08-U-02	35	520191	7912885	S00	LCR	CONGLOMERATE	GY		33.40	58.81
7227/08-U-02	35	520191	7912885	S00	LCR	CONGLOMERATE	DKGY		33.90	33.41
7227/08-U-02	35	520191	7912885	S28	LCR	SILTSTONE	GY		34.35	37.42
7227/08-U-02	35	520191	7912885	S00	LCR	CONGLOMERATE	DKGY		34.75	39.50
7227/08-U-02	35	520191	7912885	S00	LCR	CONGLOMERATE	DKGY		35.25	39.48
7227/08-U-02	35	520191	7912885	S00	LCR	CONGLOMERATE	DKGY		35.95	35.40
7227/08-U-02	35	520191	7912885	S00	LCR	CONGLOMERATE	DKGY		37.75	30.85
7227/08-U-02	35	520191	7912885	S22	LCR	CLAYSTONE	BLK		40.80	29.03
7227/08-U-02	35	520191	7912885	S22	LCR	CLAYSTONE	BLK		41.55	33.11
7227/08-U-02	35	520191	7912885	S22	LCR	CLAYSTONE	BLK		42.20	34.72
7227/08-U-02	35	520191	7912885	S22	LCR	CLAYSTONE	BLK		42.60	29.04
7227/08-U-02	35	520191	7912885	S22	LCR	CLAYSTONE	BLK		45.90	29.14
7227/08-U-02	35	520191	7912885	S22	LCR	CLAYSTONE	BLK		46.35	29.27
7227/08-U-03	35	518958	8024544	S22	UJU	CLAYSTONE	BLK		34.55	7.70
7227/08-U-03	35	518958	8024544	S22	UJU	CLAYSTONE	BLK	CALCITE CEMENT	35.15	8.63
7227/08-U-03	35	518958	8024544	S22	UJU	CLAYSTONE	BLK	CALCITE CEMENT	35.65	6.42
7227/08-U-03	35	518958	8024544	S28	UJU	SILTSTONE	BLK/DKGY	CALCITE CEMENT	36.45	4.11
7227/08-U-03	35	518958	8024544	S28	UJU	SILTSTONE	BLK/DKGY	CALCITE CEMENT	37.40	3.41
7227/08-U-03	35	518958	8024544	S28	UJU	SILTSTONE	BLK	CALCITE CEMENT	37.90	5.36
7227/08-U-03	35	518958	8024544	S28	UJU	SILTSTONE	BLK/DKGY	CALCITE CEMENT	38.50	6.14
7227/08-U-03	35	518958	8024544	S28	UJU	SILTSTONE	BLK/DKGY	CALCITE CEMENT	38.95	3.11
7227/08-U-03	35	518958	8024544	S22	UJU	CLAYSTONE	BLK		39.90	4.80
7227/08-U-03	35	518958	8024544	S22	UJU	CLAYSTONE	BLK/WH		40.40	4.80
7227/08-U-03	35	518958	8024544	S22	UJU	CLAYSTONE	BLK		43.00	6.24
7227/08-U-03	35	518958	8024544	S22	UJU	CLAYSTONE	BLK		45.55	4.22
7227/08-U-03	35	518958	8024544	S22	UJU	CLAYSTONE	BLK		46.20	5.33
7227/08-U-03	35	518958	8024544	S22	UJU	CLAYSTONE	BLK		47.15	3.49
7227/08-U-03	35	518958	8024544	S22	UJU	CLAYSTONE	BLK		47.65	4.84
7227/08-U-03	35	518958	8024544	S22	UJU	CLAYSTONE	BLK		50.25	9.12
7227/08-U-03	35	518958	8024544	S22	UJU	CLAYSTONE	BLK	PYRITE	51.00	10.25
7227/08-U-03	35	518958	8024544	S22	UJU	CLAYSTONE	BLK		52.15	11.08
7227/08-U-03	35	518958	8024544	S22	UJU	CLAYSTONE	BLK		52.65	11.09
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		41.25	61.77
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		42.30	52.83
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		42.80	80.89
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		43.35	54.62
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		43.85	61.34

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		45.15	38.85
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		45.65	51.94
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		47.90	53.40
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		48.50	44.57
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		49.20	46.74
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		49.70	48.58
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		50.90	46.06
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		51.60	46.95
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		52.30	40.75
7231/01-U-01	35	636376	8077698	M23		LCR SIDERITE	BRN		53.20	395.60
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		53.75	33.66
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		54.30	32.90
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		54.80	32.43
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		55.30	38.78
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		55.90	33.29
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		57.15	29.93
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		57.65	30.98
7231/01-U-01	35	636376	8077698	S22	LCR	CLAYSTONE	DKGY		58.65	26.52
7231/01-U-01	35	636376	8077698	S41		LCR LIMESTONE	LTGY		60.30	5.60
7231/01-U-01	35	636376	8077698	S41	LCR	LIMESTONE	LTGY		60.85	9.06
7231/01-U-01	35	636376	8077698	S41	LCR	LIMESTONE	LTGY		61.45	6.86
7231/01-U-01	35	636376	8077698	S41	LCR	LIMESTONE	LTGY		62.00	8.17
7231/01-U-01	35	636376	8077698	S41	LCR	LIMESTONE	LTGY		62.65	20.67
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		66.55	15.74
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		68.15	14.24
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		69.15	11.24
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		69.90	11.94
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		70.85	11.83
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		71.35	12.01
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		72.60	10.83
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		73.45	11.01
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		74.00	10.83
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		75.05	10.46
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		75.50	9.64
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		76.00	9.96
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		77.10	9.30
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		77.60	9.89
7231/01-U-01	35	636376	8077698	S41		UJU LIMESTONE	DKGY		78.50	0.27
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		79.40	5.27
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		80.55	5.96
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		81.40	7.55
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		82.25	7.32
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		82.65	8.46
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		84.85	7.66
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		85.30	8.23
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		85.80	7.43
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		87.45	7.39
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		88.45	6.07
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		89.15	2.72
7231/01-U-01	35	636376	8077698	S22	UJU	CLAYSTONE	DKGY		92.15	8.80
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		41.05	22.35

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		47.00	19.83
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		48.30	21.14
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		48.65	20.02
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		49.25	21.76
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		49.90	22.06
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		50.35	21.34
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		50.90	22.33
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY	GLAUCONITE	51.80	20.17
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY	GLAUCONITE	53.25	46.80
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	BRN/DKGY	CALCITE CEMENT SIDERITE CHLORITE (XRD)	53.85	252.80
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		54.40	18.15
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY	GLAUCONITE	55.00	19.90
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY	GLAUCONITE	55.60	18.89
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		56.20	20.86
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		60.25	19.01
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		60.75	18.98
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		61.00	18.32
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		61.35	18.98
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	LTGY		62.65	15.63
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		63.20	20.83
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		63.75	22.69
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		64.35	19.56
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	GY		64.80	19.62
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		65.30	20.45
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		66.00	25.08
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		66.50	33.40
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		67.10	24.56
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		67.60	26.22
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		68.60	22.39
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		69.20	24.56
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		71.60	34.46
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		72.10	29.78
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	GY		72.60	18.25
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	GY		73.20	24.22
7231/04-U-01	35	636483	8075959	S28	LCR	SILTSTONE	GY		74.10	19.95
7231/04-U-01	35	636483	8075959	S28	LCR	SILTSTONE	GY		74.65	18.90
7231/04-U-01	35	636483	8075959	S28	LCR	SILTSTONE	GY		75.15	17.62
7231/04-U-01	35	636483	8075959	S28	LCR	SILTSTONE	DKGY		75.85	20.97
7231/04-U-01	35	636483	8075959	S28	LCR	SILTSTONE	DKGY		76.40	17.16
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		76.95	23.21
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		77.60	17.71
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		78.15	17.39
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		79.05	18.24
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		79.60	20.84
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		80.15	29.20
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY	CALCITE CEMENT	80.70	28.35
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		81.20	28.09
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		81.80	29.49

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		82.75	31.42
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		83.00	32.31
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		83.95	26.43
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		84.45	32.59
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		85.20	32.15
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		85.65	28.37
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		86.65	26.37
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		87.70	22.53
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		88.25	21.30
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		88.75	22.14
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		89.20	20.95
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		89.70	22.07
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		90.40	35.37
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		90.85	45.36
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		92.50	59.84
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		93.50	90.18
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		94.85	24.87
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		95.40	23.82
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		96.00	23.20
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		96.55	24.52
7231/04-U-01	35	636483	8075959	S22	LCR	CLAYSTONE	DKGY		97.05	28.63
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		32.50	7.87
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		33.10	7.05
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	DKGY/BLK		33.55	0.90
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		33.95	2.24
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		34.85	5.75
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		35.35	6.00
7230/05-U-02	35	612048	8068058	S41	UJU	LIMESTONE	DKGY/BLK		36.00	1.07
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		36.40	6.75
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		36.95	6.53
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		38.45	6.21
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		39.15	6.95
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		39.50	3.30
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		40.95	4.78
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		41.45	3.78
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		42.15	4.63
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		42.65	6.06
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		43.95	7.86
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		45.50	5.34
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		47.50	7.14
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		48.40	7.23
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		49.35	6.79
7230/05-U-02	35	612048	8068058	S22	UJU	CLAYSTONE	BLK		49.85	6.61
7230/05-U-02	35	612048	8068058	S00	MJU	CONGLOMERATE	GY/DKGY/BLK	GLAUCONITE	50.40	11.59
7230/05-U-02	35	612048	8068058	S22	MJU	CLAYSTONE	GY		52.40	14.33
7230/05-U-02	35	612048	8068058	S22	MJU	CLAYSTONE	GY		53.25	10.74
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	GY		53.70	6.27
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	GY		54.50	11.54
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	GY		55.90	12.67
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	GY	GLAUCONITE	56.80	11.32
7230/05-U-02	35	612048	8068058	S22	MJU	CLAYSTONE	GY	GLAUCONITE	57.50	9.31

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7230/05-U-02	35	612048	8068058	S22	MJU	CLAYSTONE	GY	GLAUCONITE	57.95	11.13
7230/05-U-02	35	612048	8068058	S22	MJU	CLAYSTONE	GY	GLAUCONITE	58.50	11.20
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	GY	GLAUCONITE	60.55	12.04
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	GY	GLAUCONITE	61.05	11.51
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	GY	GLAUCONITE	61.65	12.56
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	GY	GLAUCONITE	62.20	7.04
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	DKGY	GLAUCONITE	62.65	11.62
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	DKGY	GLAUCONITE	63.80	11.50
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	DKGY	GLAUCONITE	64.75	11.77
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	DKGY	GLAUCONITE	65.50	11.85
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	DKGY	GLAUCONITE	66.50	10.77
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	GY	GLAUCONITE	67.10	10.54
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	DKGY	GLAUCONITE	67.60	10.08
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	DKGY	GLAUCONITE	68.10	9.85
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	DKGY	GLAUCONITE	68.65	8.46
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	DKGY	GLAUCONITE	69.20	11.17
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	DKGY	GLAUCONITE	69.75	12.75
7230/05-U-02	35	612048	8068058	S28	MJU	SILTSTONE	DKGY	GLAUCONITE	70.25	9.80
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	GY	GLAUCONITE	70.95	13.45
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	GY	GLAUCONITE	71.45	10.15
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	GY	GLAUCONITE	72.10	11.70
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	GY	GLAUCONITE	72.85	13.57
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	GY	GLAUCONITE	73.20	11.32
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	GY	GLAUCONITE	73.90	20.07
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	GY	GLAUCONITE	74.40	13.83
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	GY	GLAUCONITE	75.25	10.75
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	GY/GRN	GLAUCONITE	75.70	20.07
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	GY	GLAUCONITE	76.95	31.91
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	GY	GLAUCONITE	77.45	15.01
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	GY	GLAUCONITE	78.30	75.06
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	GY	GLAUCONITE	79.40	42.35
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	DKGY	GLAUCONITE	79.90	50.91
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	DKGY	GLAUCONITE	80.50	7.81
7230/05-U-02	35	612048	8068058	S13	MJU	SANDSTONE	GY	GLAUCONITE	81.00	8.26
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		82.40	3.12
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		84.10	3.85
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		86.70	0.28
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		87.20	6.89
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		87.70	1.56
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		88.20	2.44
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	DKGY		89.15	7.46
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		89.70	2.18
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		90.30	1.87
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		90.75	2.38
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		91.30	3.77
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		92.10	4.41
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		93.05	3.08
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		93.60	3.89
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		94.15	7.05
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		94.65	5.96
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY/DKGY		95.45	8.81

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		96.05	2.62
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		96.65	1.79
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		97.20	2.37
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		97.80	1.29
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		98.35	3.03
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		98.85	-0.08
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		99.50	5.50
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		100.10	0.72
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		101.45	2.51
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		102.15	1.80
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		102.70	1.05
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		103.35	4.92
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		104.05	5.66
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	LTGY		105.15	0.08
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	LTGY		105.60	1.36
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		106.30	0.58
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		107.85	1.44
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	LTGY		109.30	0.21
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	LTGY		109.80	-1.18
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		110.60	3.04
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	LTGY		111.45	-0.99
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		112.10	-0.86
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		113.45	1.26
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		114.25	1.87
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	DKGY		114.90	1.92
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	DKGY		115.40	1.65
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	DKGY		116.25	4.02
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		116.75	2.85
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY/DKGY		117.85	7.14
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		118.85	7.45
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	LTGY		119.90	-0.45
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	LTGY		120.65	-0.16
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	LTGY		121.35	-0.86
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	LTGY		122.35	0.87
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		122.85	0.20
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		123.35	0.47
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	GY		123.85	2.64
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	LTGY		124.30	-1.27
7230/05-U-02	35	612048	8068058	S13	LJU	SANDSTONE	LTGY		125.10	-1.03
7230/05-U-03	35	611989	8068644	S28	LJU	SILTSTONE	GY		29.20	1.99
7230/05-U-03	35	611989	8068644	S13	LJU	SANDSTONE	GY/BRN/BLK		33.75	-0.14
7230/05-U-03	35	611989	8068644	S13	LJU	SANDSTONE	GY		34.20	0.25
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		34.85	0.77
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		35.65	7.99
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		37.30	0.91
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		38.50	0.48
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		39.10	0.06
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		39.90	0.21
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		40.35	0.97
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		40.85	-0.03
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		41.60	0.45

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		42.45	0.26
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		43.20	0.86
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		43.90	0.64
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		44.50	1.55
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		45.55	2.07
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		46.75	0.82
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		51.05	2.13
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		52.50	8.11
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		53.10	6.39
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		53.70	5.69
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		55.05	5.18
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		55.50	5.73
7230/05-U-03	35	611989	8068644	S28	UTR	SILTSTONE	GY/DKGY		56.10	13.26
7230/05-U-03	35	611989	8068644	S28	UTR	SILTSTONE	GY/DKGY		56.70	14.70
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		57.00	8.10
7230/05-U-03	35	611989	8068644	S28	UTR	SILTSTONE	GY/DKGY		58.80	28.18
7230/05-U-03	35	611989	8068644	S28	UTR	SILTSTONE	GY/DKGY		59.35	35.43
7230/05-U-03	35	611989	8068644	S28	UTR	SILTSTONE	GY/DKGY		60.00	44.00
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		61.45	20.21
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY/DKGY		61.90	44.35
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY/BRN		62.55	43.56
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		63.15	7.45
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		63.75	10.01
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		64.20	11.22
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		64.70	14.60
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		65.15	17.81
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY/BRN		65.70	25.47
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		66.30	15.72
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		66.65	8.82
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		67.25	7.82
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY/BRN		67.75	38.28
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		68.25	13.69
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		68.75	16.57
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY/DKGY/BRN		69.45	37.48
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		70.40	11.96
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		70.80	13.13
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		71.35	6.47
7230/05-U-03	35	611989	8068644	S28	UTR	SILTSTONE	GY/DKGY		72.20	25.18
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		72.70	8.94
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		73.45	3.81
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY/BRN/BLK		73.95	31.95
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY/BRN/BLK		74.55	44.24
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY/BRN		75.05	24.21
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		75.85	26.77
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		76.30	13.42
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		76.85	10.77
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		77.65	9.92
7230/05-U-03	35	611989	8068644	S28	UTR	SILTSTONE	DKGY		78.20	19.62
7230/05-U-03	35	611989	8068644	S28	UTR	SILTSTONE	DKGY		78.70	25.62
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY/DKGY		79.45	24.21
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY/BRN/BLK		79.95	29.51

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		80.45	3.70
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		81.05	5.88
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY/BRN		81.50	41.30
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		82.55	10.56
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		83.00	9.81
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		83.55	11.32
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		84.15	10.24
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		84.75	8.33
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		85.45	5.92
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		85.90	6.73
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		86.40	6.50
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		88.35	18.95
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		88.95	8.31
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		89.85	5.06
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		90.45	4.47
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		91.50	4.08
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		92.10	4.51
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		92.60	2.29
7230/05-U-03	35	611989	8068644	S28	UTR	SILTSTONE	GY/DKGY		93.35	42.90
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		94.40	8.21
7230/05-U-03	35	611989	8068644	S28	UTR	SILTSTONE	DKGY		94.85	26.54
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	LTGY		95.35	6.69
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		95.85	5.42
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		96.50	7.07
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		96.95	3.77
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		97.60	12.18
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		98.30	4.72
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		99.30	4.17
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		100.60	2.85
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		101.05	2.85
7230/05-U-03	35	611989	8068644	S22	UTR	CLAYSTONE	DKGY		102.25	15.37
7230/05-U-03	35	611989	8068644	S22	UTR	CLAYSTONE	DKGY		102.65	15.44
				GY		CALCITE CEMENT SIDERITE CHLORITE (XRD)			103.25	18.05
7230/05-U-03	35	611989	8068644	S22	UTR	CLAYSTONE	GY	CALCITE CEMENT	103.70	52.68
7230/05-U-03	35	611989	8068644	S28	UTR	SILTSTONE	GY	CALCITE CEMENT	104.35	52.92
7230/05-U-03	35	611989	8068644	S28	UTR	SILTSTONE	GY	CALCITE CEMENT	104.95	17.76
7230/05-U-03	35	611989	8068644	S22	UTR	CLAYSTONE	BRN/GY		106.45	43.44
7230/05-U-03	35	611989	8068644	S22	UTR	CLAYSTONE	BRN/GY		106.60	32.99
7230/05-U-03	35	611989	8068644	S22	UTR	CLAYSTONE	GY		107.00	15.69
7230/05-U-03	35	611989	8068644	S22	UTR	CLAYSTONE	GY		108.05	21.01
7230/05-U-03	35	611989	8068644	S22	UTR	CLAYSTONE	BRN/GY	SIDERITE (XRD)	108.40	342.11
7230/05-U-03	35	611989	8068644	S22	UTR	CLAYSTONE	RBRN/GY		108.65	24.40
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		110.00	39.64
7230/05-U-03	35	611989	8068644	S28	UTR	SILTSTONE	GY/DKGY		110.60	13.92
7230/05-U-03	35	611989	8068644	S28	UTR	SILTSTONE	GY		112.60	25.77
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		113.15	23.24

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		113.60	35.12
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		114.10	16.06
7230/05-U-03	35	611989	8068644	S13	UTR	SANDSTONE	GY		115.00	14.29
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		24.10	42.81
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/BRN		24.60	56.81
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/DKGY		25.60	30.70
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		26.15	32.43
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		26.80	24.77
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		27.35	19.92
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		28.10	34.77
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/DKGY		28.70	29.08
7230/05-U-04	35	611937	8069560	M23	MTR	SIDERITE	BRN/LTGY	SIDERITE CONCRETIONS	30.15	158.05
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		30.85	28.86
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		34.45	33.55
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		35.10	29.48
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		36.05	35.06
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		36.80	29.97
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		37.40	32.84
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		38.20	33.79
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		38.75	26.94
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		39.30	32.45
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		40.00	30.07
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY		40.40	31.99
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY		42.80	29.89
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		43.20	34.45
7230/05-U-04	35	611937	8069560	S41	MTR	LIMESTONE	GY/DKGY		44.50	23.38
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/DKGY		45.00	23.60
7230/05-U-04	35	611937	8069560	S22	MTR	CLAYSTONE	GY	CALCITE CEMENT	45.50	24.14
7230/05-U-04	35	611937	8069560	S22	MTR	CLAYSTONE	LTGY/BRN	CALCITE CEMENT SIDERITE	46.50	26.26
7230/05-U-04	35	611937	8069560	S22	MTR	CLAYSTONE	GY	CALCITE CEMENT SIDERITE	46.90	27.85
7230/05-U-04	35	611937	8069560	S22	MTR	CLAYSTONE	GY	SIDERITE	47.55	36.26
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		48.00	29.91
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		48.40	25.55
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY/GY		49.15	32.43
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		49.75	28.26
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY/GY		50.10	26.89
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		51.80	25.62
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY		52.60	28.91
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY		53.25	28.35
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY		54.05	32.83
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/BRN		54.75	39.57
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY		57.30	29.94
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		57.80	29.43
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		58.30	29.26
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY/GY		58.90	31.31
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		59.40	28.93
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY/GY		59.80	31.17

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY/GY		60.65	34.05
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY		61.10	34.11
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY		61.60	35.27
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY		62.00	35.08
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/BRN		63.05	32.28
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/BRN		63.60	29.30
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	BRN/GY/DKGY		64.30	21.82
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/DKGY		64.85	32.18
7230/05-U-04	35	611937	8069560	S22	MTR	CLAYSTONE	DKGY		65.30	42.34
7230/05-U-04	35	611937	8069560	S22	MTR	CLAYSTONE	DKGY		65.70	36.84
7230/05-U-04	35	611937	8069560	S22	MTR	CLAYSTONE	DKGY	SIDERITE	66.20	41.32
7230/05-U-04	35	611937	8069560	S22	MTR	CLAYSTONE	DKGY		67.10	41.95
7230/05-U-04	35	611937	8069560	S22	MTR	CLAYSTONE	DKGY/BRN		69.20	92.64
7230/05-U-04	35	611937	8069560	S22	MTR	CLAYSTONE	DKGY		69.70	39.29
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/DKGY		70.20	24.43
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/DKGY		70.75	49.64
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/DKGY		71.35	34.07
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/DKGY		71.85	36.94
7230/05-U-04	35	611937	8069560	S13	MTR	SANDSTONE	GY/BRN		72.70	26.72
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/DKGY		73.25	31.93
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/DKGY		73.85	39.60
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY		74.50	30.45
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY		75.15	34.96
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY/GY/BRN		75.60	47.66
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/DKGY		76.35	38.13
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	GY/DKGY		76.90	27.35
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY/BRN		77.40	32.53
7230/05-U-04	35	611937	8069560	S28	MTR	SILTSTONE	DKGY/BRN		77.95	39.03
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	GY/BRN	SIDERITE CONCRETIONS	31.00	23.29
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	GY		31.70	25.82
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	GY		32.15	19.33
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	GY/BRN		32.70	24.84
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	GY		33.35	20.34
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	GY/BRN	SIDERITE CONCRETIONS	34.05	43.64
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	GY/BRN	SIDERITE CONCRETIONS	34.55	23.76
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	GY/BRN		35.85	23.89
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	GY		36.35	20.65
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	GY		37.20	21.38
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	GY/BRN	SIDERITE	37.90	63.31
7230/05-U-05	35	611937	8070377	S28	MTR	SILTSTONE	DKGY/BRN	SIDERITE	40.05	47.63
7230/05-U-05	35	611937	8070377	S28	MTR	SILTSTONE	GY/BRN	SIDERITE	40.35	99.02
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	GY		40.70	21.63
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	GY/BRN	CALCITE CEMENT SIDERITE	41.30	73.24
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	DKGY		41.90	37.35
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	DKGY/BRN		42.70	57.18
7230/05-U-05	35	611937	8070377	S13	MTR	SANDSTONE	DKGY		43.20	42.19
7230/05-U-05	35	611937	8070377	S28	MTR	SILTSTONE	GY	SIDERITE CONCRETIONS	44.75	33.79

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7230/05-U-05	35	611937	8070377	S28	MTR	SILTSTONE	GY		46.95	33.37
7230/05-U-05	35	611937	8070377	S28	MTR	SILTSTONE	GY/BRN/DKGY	SIDERITE CONCRETIONS	47.40	103.41
7230/05-U-05	35	611937	8070377	S28	MTR	SILTSTONE	DKGY/BRN	SIDERITE CONCRETIONS	47.90	32.24
7230/05-U-05	35	611937	8070377	S28	MTR	SILTSTONE	LTGY/GY		48.45	19.99
7230/05-U-05	35	611937	8070377	S28	MTR	SILTSTONE	GY/RBRN		49.55	53.58
7230/05-U-05	35	611937	8070377	S28	MTR	SILTSTONE	DKGY/BRN		50.15	67.61
7230/05-U-06	35	611886	8070846	S22	MTR	CLAYSTONE	GY/YEL		25.70	36.26
7230/05-U-06	35	611886	8070846	S28	MTR	SILTSTONE	GY		26.50	31.42
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	DKGY		28.90	24.86
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	DKGY		30.50	30.42
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	DKGY		32.65	22.90
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	GY		36.15	35.90
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	GY		37.05	53.66
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	GY		37.60	26.58
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	GY		38.70	25.61
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	GY		39.10	22.91
7230/05-U-06	35	611886	8070846	S28	MTR	SILTSTONE	GY		40.15	40.52
7230/05-U-06	35	611886	8070846	S28	MTR	SILTSTONE	BRN/DKGY		40.85	35.13
7230/05-U-06	35	611886	8070846	S28	MTR	SILTSTONE	BRN/RBRN		41.30	31.24
7230/05-U-06	35	611886	8070846	S28	MTR	SILTSTONE	BRN/RBRN		42.45	46.50
7230/05-U-06	35	611886	8070846	S28	MTR	SILTSTONE	DKGY		42.95	18.75
7230/05-U-06	35	611886	8070846	S28	MTR	SILTSTONE	RBRN		43.75	46.97
7230/05-U-06	35	611886	8070846	S28	MTR	SILTSTONE	GY/BRN		44.75	31.56
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	GY		45.85	39.89
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	GY		46.25	25.32
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	GY		46.80	29.19
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	GY		47.45	18.96
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	GY		48.10	21.59
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	GY		48.75	20.31
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	GY		49.30	20.26
7230/05-U-06	35	611886	8070846	S13	MTR	SANDSTONE	GY/BLK/BRN		50.25	24.32
7230/05-U-06	35	611886	8070846	S28	MTR	SILTSTONE	GRN/BRN		51.15	173.90
7230/05-U-06	35	611886	8070846	S28	MTR	SILTSTONE	GRN		51.60	31.09
7230/05-U-06	35	611886	8070846	S28	MTR	SILTSTONE	DKGY		51.95	46.91
7230/05-U-06	35	611886	8070846	S28	MTR	SILTSTONE	DKGY		52.20	74.52
7230/05-U-06	35	611886	8070846	S28	MTR	SILTSTONE	BRN/DKGY		52.60	60.87
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		53.70	51.36
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	DKGY		54.50	39.58
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		55.80	36.73
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	DKGY		56.75	55.09
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/GRN		57.35	32.51
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	BRN/GY/DKGY	SIDERITE (XRD)	57.95	180.76
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	GY/DKGY		58.45	32.59
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	DKGY		59.15	48.08
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	GY/DKGY		59.65	35.56
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		60.15	25.82
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/BRN		61.35	36.42
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		61.90	22.65
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		62.35	23.61
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/DKGY		62.90	33.29

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/BRN		63.60	32.40
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/BRN		64.20	25.65
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		64.85	31.51
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		65.30	29.08
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		66.65	28.68
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		67.20	26.67
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/DKGY		67.70	30.27
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/DKGY		68.15	30.85
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/DKGY		68.70	29.12
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/DKGY		69.50	31.80
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/DKGY		70.30	36.06
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		70.85	28.56
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/DKGY		71.70	36.35
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/DKGY		72.35	41.92
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/DKGY		72.85	42.49
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		73.35	25.11
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/DKGY		73.80	37.32
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/DKGY		74.40	42.01
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/DKGY		74.85	35.74
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	DKGY		75.45	42.32
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		76.25	28.53
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/DKGY		77.80	35.01
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	GY/DKGY		78.80	26.81
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	GY/DKGY		79.30	31.44
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	DKGY/BRN		79.80	59.57
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	DKGY		80.25	47.77
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	DKGY		80.85	52.46
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	DKGY		81.10	43.67
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/RBRN		81.80	36.49
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/DKGY		83.05	33.04
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/RBRN		83.45	38.93
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		83.95	31.29
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		84.45	30.40
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		84.90	32.74
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/BRN		85.75	35.51
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY/BRN		86.25	29.80
7230/05-U-06	35	611886	8070846	S13	LTR	SANDSTONE	GY		86.80	29.44
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	GY/DKGY		87.45	39.16
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	GY		88.70	44.63
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	DKGY		90.90	38.76
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	DKGY/BRN		91.60	46.93
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	GY/DKGY/BRN		92.10	37.51
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	GY/BRN		92.90	37.10
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	DKGY		93.45	35.88
7230/05-U-06	35	611886	8070846	S28	LTR	SILTSTONE	GY/DKGY		95.30	28.55
7230/05-U-09	35	612429	8061601	S22	UCR	CLAYSTONE	DKGY		24.15	29.97
7230/05-U-09	35	612429	8061601	S22	UCR	CLAYSTONE	DKGY/WH	CALCITE CEMENT	25.25	29.57
7230/05-U-09	35	612429	8061601	S22	UCR	CLAYSTONE	DKGY		25.65	27.84
7230/05-U-09	35	612429	8061601	S28	UCR	SILTSTONE	DKGY/WH	CALCITE CEMENT	29.95	22.08

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7230/05-U-09	35	612429	8061601	S41	UCR	LIMESTONE	RBRN/GY	SIDERITE PYRITE (XRD)	30.40	137.35
7230/05-U-09	35	612429	8061601	S28	UCR	SILTSTONE	DKGY/WH		31.50	31.11
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY		33.95	11.50
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY		34.45	10.45
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY		35.35	20.26
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY		37.50	10.88
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY		38.10	9.97
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY/BRN		39.10	14.25
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY/BRN		39.80	11.79
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY/BRN		42.35	17.44
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY/BRN		42.85	15.80
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY/BRN		43.45	17.28
7230/05-U-09	35	612429	8061601	S22	UCR	CLAYSTONE	DKGY		44.20	34.95
7230/05-U-09	35	612429	8061601	S22	UCR	CLAYSTONE	DKGY		44.80	26.76
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY/BRN		46.00	13.72
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY/BRN		46.70	16.02
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY/BRN	CALCITE CEMENT	47.50	83.05
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY		48.25	15.83
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY	SIDERITE CEMENT	48.90	56.14
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY		49.65	15.08
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	BRN	SIDERITE PYRITE (XRD)	50.65	86.86
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY		51.20	13.71
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY		53.10	12.96
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY		54.00	24.74
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY		54.45	22.54
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY/BRN		55.20	18.12
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY		55.75	14.83
7230/05-U-09	35	612429	8061601	S13	UCR	SANDSTONE	DKGY/BRN		56.55	14.70
7230/05-U-09	35	612429	8061601	S28	UCR	SILTSTONE	DKGY		57.50	24.04
7230/05-U-09	35	612429	8061601	S28	UCR	SILTSTONE	DKGY		59.50	23.63
7230/05-U-09	35	612429	8061601	S28	UCR	SILTSTONE	DKGY		59.95	32.11
7230/05-U-09	35	612429	8061601	S28	UCR	SILTSTONE	DKGY		63.80	28.20
7230/05-U-09	35	612429	8061601	S28	UCR	SILTSTONE	DKGY		64.60	22.16
7230/05-U-09	35	612429	8061601	S13	UCR	SILTSTONE	DKGY		65.50	15.00
7230/05-U-09	35	612429	8061601	S13	LCR	SANDSTONE	GY/DKGY		66.50	22.49
7230/05-U-09	35	612429	8061601	S13	LCR	SANDSTONE	GY		67.00	15.02
7230/05-U-09	35	612429	8061601	S13	LCR	SANDSTONE	GY		67.75	13.55
7230/05-U-09	35	612429	8061601	S13	LCR	SANDSTONE	GY		69.10	16.10
7230/05-U-09	35	612429	8061601	S13	LCR	SANDSTONE	BRN	SIDERITE CEMENT	69.60	125.37
7230/05-U-09	35	612429	8061601	S13	LCR	SANDSTONE	DKGY		71.70	20.30
7230/05-U-09	35	612429	8061601	S13	LCR	SANDSTONE	DKGY		72.35	17.15
7230/05-U-09	35	612429	8061601	S13	LCR	SANDSTONE	DKGY		72.80	18.02
7230/05-U-09	35	612429	8061601	S13	LCR	SANDSTONE	DKGY		74.00	15.32
7230/05-U-09	35	612429	8061601	S13	LCR	SANDSTONE	DKGY		74.70	19.01

**Svalis Dome:**

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Strat. Code	Rock Type Code	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		103.00	34.66
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		106.45	30.91
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		108.45	35.90
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		109.45	27.76
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		109.80	30.42
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		110.55	33.65
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		111.40	32.11
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		112.15	37.57
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		112.55	32.64
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		113.25	36.53
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		113.90	31.06
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		114.55	29.80
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		115.15	25.86
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		115.95	23.30
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY/BRN		116.80	32.13
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		117.55	27.00
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		118.20	29.00
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		118.75	26.48
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		119.45	26.64
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		120.25	27.23
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		120.65	27.93
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		120.95	26.59
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		121.55	33.73
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		122.00	26.05
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		122.50	24.76
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		123.10	19.93
7323/07-U-10	35	372362	8136095	S22	MTR CLAYSTONE	DKGY		123.90	17.68
7323/07-U-09	35	372515	8136070	S22	MTR CLAYSTONE	DKGY		97.40	30.32
7323/07-U-09	35	372515	8136070	S22	MTR CLAYSTONE	DKGY		98.90	14.66
7323/07-U-09	35	372515	8136070	S22	MTR CLAYSTONE	DKGY/GY		99.45	15.23
7323/07-U-09	35	372515	8136070	S22	MTR CLAYSTONE	DKGY		102.65	15.62
7323/07-U-09	35	372515	8136070	S22	MTR CLAYSTONE	DKGY		103.80	16.73
7323/07-U-09	35	372515	8136070	S28	MTR SILTSTONE	DKGY/GY		104.45	15.81
7323/07-U-09	35	372515	8136070	S22	MTR CLAYSTONE	DKGY		104.95	17.12
7323/07-U-09	35	372515	8136070	S22	MTR CLAYSTONE	DKGY		105.85	17.12
7323/07-U-09	35	372515	8136070	S22	MTR CLAYSTONE	DKGY		107.05	14.92
7323/07-U-09	35	372515	8136070	S28	MTR SILTSTONE	DKGY/BRN/GY		108.00	19.24
7323/07-U-09	35	372515	8136070	S13	MTR SANDSTONE	GY		108.80	14.45
7323/07-U-09	35	372515	8136070	S13	MTR SANDSTONE	DKGY		110.30	13.78
7323/07-U-09	35	372515	8136070	S13	MTR SANDSTONE	DKGY		110.95	19.52
7323/07-U-09	35	372515	8136070	S13	MTR SANDSTONE	DKGY		111.55	15.07
7323/07-U-09	35	372515	8136070	S13	MTR SANDSTONE	DKGY		112.30	16.23
7323/07-U-09	35	372515	8136070	S22	MTR CLAYSTONE	DKGY		120.20	31.07
7323/07-U-09	35	372515	8136070	S22	MTR CLAYSTONE	DKGY		121.65	30.41
7323/07-U-08	35	373894	8135103	S28	LTR SILTSTONE	GY		102.70	36.51
7323/07-U-08	35	373894	8135103	S28	LTR SILTSTONE	GY		103.95	35.41
7323/07-U-08	35	373894	8135103	S28	LTR SILTSTONE	GY		104.95	37.23
7323/07-U-08	35	373894	8135103	S28	LTR SILTSTONE	GY		105.55	34.64
7323/07-U-08	35	373894	8135103	S28	LTR SILTSTONE	GY		106.85	37.84

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	GY		107.45	34.97
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY		107.90	32.04
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY		109.45	38.69
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY		109.90	32.10
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		111.90	30.23
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY		112.30	35.70
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY		113.20	35.37
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	GY		113.65	35.86
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY		114.75	37.54
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY		116.60	33.24
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY		117.20	33.60
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY/GRN		117.70	32.76
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY/GRN		119.25	28.13
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY/GRN		119.65	31.85
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		120.15	31.07
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		120.55	35.08
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	DKGY		121.05	31.55
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		121.85	33.74
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		122.25	33.79
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		122.80	33.65
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY/GRN		123.60	32.06
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY		124.20	33.46
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY/GRN		124.85	33.73
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	GY		125.85	31.96
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	GY		126.50	35.27
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		128.15	34.95
7323/07-U-08	35	373894	8135103	S28	LTR	SILTSTONE	DKGY		129.75	31.93
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		130.35	35.66
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		130.85	37.03
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		131.60	36.33
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		132.00	37.08
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		132.60	36.22
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		133.60	37.31
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	DKGY		134.15	33.20
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		134.65	32.71
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		136.05	30.42
7323/07-U-08	35	373894	8135103	S13	LTR	SANDSTONE	GY		136.60	34.00
7323/07-U-07	35	372690	8135952	S28	MTR	SILTSTONE	GY/BRN		99.60	30.88
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		105.65	33.75
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		106.15	32.63
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		107.70	33.01
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		109.85	31.38
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		110.80	36.12
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		111.70	38.06
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		112.70	32.79
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		113.65	33.52
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		115.35	32.16
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		116.15	31.29
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		116.90	30.58
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY/BRN		118.15	28.49
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		118.80	27.62

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	GY		119.60	30.49
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	GY/DKGY		120.80	25.77
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY/BRN		121.60	28.10
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		122.15	27.61
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	GY/BRN		122.90	22.59
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	GY		123.30	23.65
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	GY/DKGY/BRN		125.50	27.64
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		126.30	27.90
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		126.70	29.14
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		127.50	35.67
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		128.20	24.82
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY/BRN		128.80	27.95
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY/BRN		129.35	27.09
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		130.35	26.41
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		130.90	30.24
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		131.65	29.57
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		132.30	29.00
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		132.85	29.94
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY		133.40	24.12
7323/07-U-06	35	373689	8135234	S28	LTR	SILTSTONE	DKGY/BRN		133.75	27.22
7323/07-U-05	35	372225	8136266	S28	UTR	SILTSTONE	DKGY	DOLOMITE CEMENT	107.65	28.62
7323/07-U-05	35	372225	8136266	S28	UTR	SILTSTONE	DKGY	DOLOMITE CEMENT	114.00	38.16
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	116.20	39.03
7323/07-U-05	35	372225	8136266	S28	UTR	SILTSTONE	DKGY	DOLOMITE CEMENT	118.15	32.76
7323/07-U-05	35	372225	8136266	S28	UTR	SILTSTONE	DKGY	DOLOMITE CEMENT	119.30	37.69
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	120.35	40.03
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	121.05	37.85
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	122.50	42.90
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	124.40	34.20
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	125.25	31.58
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	128.25	37.49
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	129.50	38.46
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	131.40	43.77
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	132.00	35.01
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	132.65	37.64
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	133.15	38.77
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	134.00	37.17
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	135.40	36.53

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	135.85	42.11
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	136.75	38.89
7323/07-U-05	35	372225	8136266	S22	UTR	CLAYSTONE	DKGY	DOLOMITE CEMENT	137.35	38.23
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		98.35	10.98
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		98.75	12.63
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		99.75	21.58
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		100.75	10.41
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		101.55	11.26
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		102.10	13.31
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		102.40	12.34
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		104.00	11.87
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		105.30	11.37
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		105.90	11.55
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		106.35	13.02
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		107.35	10.39
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		108.60	10.49
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		109.15	10.69
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		109.70	11.91
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		110.85	12.90
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		111.60	12.48
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		112.10	12.15
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		115.15	13.28
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		115.65	12.85
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		116.10	12.99
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		116.80	12.41
7323/07-U-04	35	373172	8135613	S41	MTR	LIMESTONE	DKGY		117.75	32.90
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		118.70	12.36
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		119.30	12.66
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		119.80	12.66
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		121.05	16.19
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		123.75	14.99
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		124.40	13.87
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		124.65	14.10
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		125.75	13.91
7323/07-U-04	35	373172	8135613	S41	MTR	LIMESTONE	DKGY		126.35	28.93
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		127.70	14.61
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		128.90	14.22
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		129.85	15.95
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		130.35	15.17
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		131.45	13.70
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		132.10	13.61
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		132.95	14.09
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		133.45	13.94
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		134.15	15.63
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		134.95	14.18
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		136.45	14.83
7323/07-U-04	35	373172	8135613	S41	MTR	LIMESTONE	DKGY		136.95	26.10
7323/07-U-04	35	373172	8135613	S22	MTR	CLAYSTONE	DKGY		137.80	13.93
7323/07-U-03	35	373400	8135474	S22	LTR	CLAYSTONE	BRN		99.75	12.03

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7323/07-U-03	35	373400	8135474	S22	LTR	CLAYSTONE	BRN		100.55	13.87
7323/07-U-03	35	373400	8135474	S22	LTR	CLAYSTONE	BRN		101.95	12.83
7323/07-U-03	35	373400	8135474	S22	LTR	CLAYSTONE	BRN		102.45	11.89
7323/07-U-03	35	373400	8135474	S22	LTR	CLAYSTONE	BRN		104.05	11.32
7323/07-U-03	35	373400	8135474	S22	LTR	CLAYSTONE	DKGY		105.75	13.07
7323/07-U-03	35	373400	8135474	S22	LTR	CLAYSTONE	DKGY		106.50	13.95
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	GY		107.95	14.06
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	GY		108.40	14.15
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	GY		108.85	13.87
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	GY		111.20	13.25
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	GY		111.95	23.58
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		112.75	15.81
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		113.40	16.15
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	GY		113.70	15.78
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		114.20	17.72
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	GY		115.05	15.82
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		115.60	17.49
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	GY		116.40	16.19
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		117.10	19.14
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		117.50	18.77
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		118.10	19.71
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		118.65	19.77
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		119.15	19.14
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		119.65	18.76
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		120.50	18.04
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		121.35	18.33
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		121.95	17.34
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		122.65	17.45
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		123.50	18.24
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		124.00	18.46
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		124.65	20.80
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		125.75	21.64
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		127.30	18.52
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		128.60	18.51
7323/07-U-03	35	373400	8135474	S28	LTR	SILTSTONE	DKGY		129.65	17.12
7323/07-U-01	35	372935	8135781	S28	MTR	SILTSTONE	DKGY		101.60	32.52
7323/07-U-01	35	372935	8135781	S28	MTR	SILTSTONE	DKGY/BRN		105.95	33.83
7323/07-U-01	35	372935	8135781	S22	MTR	CLAYSTONE	BLK		108.75	13.65
7323/07-U-01	35	372935	8135781	S22	MTR	CLAYSTONE	DKGY		109.25	13.95
7323/07-U-01	35	372935	8135781	S22	MTR	CLAYSTONE	DKGY		110.65	14.72
7323/07-U-01	35	372935	8135781	S22	MTR	CLAYSTONE	BLK		111.80	13.37
7323/07-U-01	35	372935	8135781	S22	MTR	CLAYSTONE	DKGY/GRN/BRN		117.25	17.22
7323/07-U-01	35	372935	8135781	S22	MTR	CLAYSTONE	DKGY		117.55	15.78
7323/07-U-01	35	372935	8135781	S28	MTR	SILTSTONE	DKGY/GY		121.50	18.28
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		74.55	16.56
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		75.10	16.54
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		75.75	20.09
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		76.70	18.31
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		77.45	17.84
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	GY/DKGY		78.55	17.45

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		79.35	18.38
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		79.85	18.11
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		80.35	16.84
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		81.35	19.30
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		81.85	17.71
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		82.45	16.85
7323/07-Dia84-2	35	376658	8135632	S41	LTR	LIMESTONE	GY		82.85	12.94
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		83.90	17.54
7323/07-Dia84-2	35	376658	8135632	S41	LTR	LIMESTONE	GY		84.45	6.68
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		85.75	18.41
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		86.50	17.67
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		87.15	18.58
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		87.90	17.90
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		89.35	16.67
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		89.85	18.74
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		90.45	16.30
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		91.20	18.80
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		92.15	18.15
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		92.80	15.57
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		93.35	18.04
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		94.45	17.20
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		95.45	18.17
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		96.85	17.96
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		97.35	17.12
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		97.85	16.20
7323/07-Dia84-2	35	376658	8135632	S22	LTR	CLAYSTONE	DKGY		98.25	15.73
7323/07-Dia84-3	35	385708	8129927	S28	LPE	SILTSTONE	GY/DKGY		5.30	1.70
7323/07-Dia84-11	35	380072	8133418	S41	LPE	LIMESTONE	LTGY		12.70	-0.45
7323/07-Dia84-11	35	380072	8133418	S41	LPE	LIMESTONE	LTGY		13.75	0.05
7323/07-Dia84-11	35	380072	8133418	S41	LPE	LIMESTONE	LTGY		14.80	-3.11
7323/07-Dia84-31	35	385708	8129927	S28	UPE	SILTSTONE	DKGY		5.05	3.60
7323/07-Dia84-31	35	385708	8129927	S28	UPE	SILTSTONE	DKGY		5.55	4.55
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		6.05	4.65
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		6.55	4.86
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		7.00	4.52
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		7.35	2.99
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		8.25	2.82
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		9.40	2.29
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		10.45	3.98
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		11.00	3.01
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		11.65	4.55
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		12.20	4.25
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		12.80	2.84
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	GY/DKGY		13.65	2.30
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	GY/DKGY		14.45	0.27
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	GY/DKGY		14.90	1.02
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	GY/DKGY		15.30	1.93
7323/07-Dia84-31	35	385708	8129927	S28	UPE	SILTSTONE	DKGY		15.90	1.89
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		16.60	4.87
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		17.25	4.37
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		17.70	4.19

Well No.:	UTM Zone	UTME (wgs84)	UTMN (wgs84)	Lith. Code	Strat. Code	Rock Type	Rock Colour	Notes	Depth m	Suscept. SI x 10-5
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		18.60	3.64
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	DKGY		19.40	4.43
7323/07-Dia84-31	35	385708	8129927	S28	UPE	SILTSTONE	GY/DKGY		20.10	1.86
7323/07-Dia84-31	35	385708	8129927	S28	UPE	SILTSTONE	DKGY		20.65	0.48
7323/07-Dia84-31	35	385708	8129927	S28	UPE	SILTSTONE	DKGY		21.65	1.02
7323/07-Dia84-31	35	385708	8129927	S28	UPE	SILTSTONE	GY/DKGY		22.20	1.52
7323/07-Dia84-31	35	385708	8129927	S28	UPE	SILTSTONE	GY/DKGY		22.55	0.00
7323/07-Dia84-31	35	385708	8129927	S28	UPE	SILTSTONE	GY		22.95	-0.53
7323/07-Dia84-31	35	385708	8129927	S28	UPE	SILTSTONE	GY/DKGY		23.60	-0.57
7323/07-Dia84-31	35	385708	8129927	S28	UPE	SILTSTONE	GY/DKGY		24.15	-0.53
7323/07-Dia84-31	35	385708	8129927	S28	UPE	SILTSTONE	GY		24.75	-0.19
7323/07-Dia84-31	35	385708	8129927	S22	UPE	CLAYSTONE	GY/DKGY		25.65	1.48