

Schlumberger

Denne rapport
tilhører

 **STATOIL**

L&U DOK. SENTER

L. NR. 20084470003

KODE Well 31/2-15 nr. 7

Returneres etter bruk

COMPANY: NORSKE SHELL

WELL: 31/2-15

PROCESSING SHDT

DEPTH'S 444 - 1671 m.

DATE 31 OC BER 1984.

SCANDINAVIA LOG INTERPRETATION CENTRE

KOKSTADVN. 34

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2
4  NGRSKE SHFIL ***** 31A2-15 ***** SUMMARY *****
6  DEPTH * DIP * AZM * DEV * DEV * DIAM * DIAM * QUAL *
8  *****
10 * TOP * * * * *
12 * 1443.99 3.4 146. 3.2 333. 22.8 23.1 B *
14 * PCTOM 13.8 130. 3.9 327. 9.4 6.9 B *
16 * *****
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** FREQUENCY BY AZIMUTH **
** 0-90 DFGREF DIPS **

PRESENTATION	30	60	E	120	150	S	210	240	W	300	330	N	30
1443-1450	1	2	8	13	16	6	27	15	13	4	6	10	25
1450-1500	15	23	40	37	29	27	18	17	21	13	16	18	16
1500-1550	23	23	43	43	42	18	33	28	19	18	24	28	33
1550-1600	39	56	45	53	57	33	20	20	11	12	18	26	31
1600-1650	29	46	68	49	45	20	21	9	5	3	6	5	11
1650-1671	5	13	36	31	30	21	9	5	3	6	5	11	

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CIP FREQUENCY BY AZIMUTH
0-10 DEGREE DIPS

PRESENTATION	30	60	E	120	150	S	210	240	W	300	330	N	30
1443	1	2	8	11	15	4	8	2	2	5	7	2	1
1450	10	12	20	25	23	13	8	8	2	5	7	13	1
1500	17	19	36	37	37	17	13	11	5	8	10	3	1
1550	37	48	35	50	51	32	27	13	12	21	24	26	1
1600	27	36	61	46	35	18	12	9	8	13	19	21	1
1650	5	10	29	28	28	18	8	4	3	5	3	6	1

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* DIF FREQUENCY BY AZIMUTH *
* 10-90 DFGREF DIPS *

PRESENTATION	210	240	W	300	330	N	30	60	E	120	150	S	210
1443- 1450										2	1	2	
1450- 1500	7	5	2	1	3	12	5	11	20	12	6	14	
1500- 1550	4	10	8	8	8	13	6	4	7	6	5	1	
1550- 1600	1	6	6	3	4	7	2	8	10	3	6	1	
1600- 1650	8	2	4	5	7	10	2	10	7	3	10	2	
1650- 1671	1	1		1	2	5		8	7	3	2	3	

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** DIP FREQUENCY BY AZIMUTH ***
** 0-10 DEGREE TIPS ***

	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60
PRESENTATION	210	240	W	300	330	N	30	60	E	120	150	S	210														
1493-1450	2	2	2	5	7	13	2	1	2	8	11	15	4														
1450-1500	8	8	2	5	7	13	10	10	12	20	25	23	13														
1500-1550	13	11	5	8	10	3	17	19	36	37	37	37	17														
1550-1600	27	13	12	21	24	26	37	48	35	50	51	32															
1600-1650	12	9	8	13	19	21	27	36	61	46	35	18															
1650-1671	8	4	3	5	3	6	5	10	29	28	28	18															

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GRSKE SHFLI 31/2-15 PAGE 58-FILE 1
DEPTH DIP DEV DEV AZM CIAM DIAP G

2	16770.0	0.7	8.4	4.1	155	3	9	0	0	0	6.7	B
4	16770.0	0.26	4.9	6.7	251	3	30	0	0	0	7.7	A
6	16770.0	0.36	NC	NC	111	3	30	0	0	0	7.7	B
8	16770.0	0.46	NC	NC	1A1	3	30	0	0	0	7.7	R
10	16770.0	0.56	NC	NC	260	3	30	0	0	0	7.7	R
12	16770.0	0.66	NC	NC	1	3	30	0	0	0	7.7	
14	16770.0	0.76	NC	NC	130	3	30	0	0	0	7.7	
16	16770.0	0.86	NC	NC		3	30	0	0	0	7.7	
18	16770.0	0.96	NC	NC		3	30	0	0	0	7.7	
20	16770.0	1.06	NC	NC		3	30	0	0	0	7.7	
22	16770.0	1.16	NC	NC		3	30	0	0	0	7.7	
24	16770.0	1.26	NC	NC		3	30	0	0	0	7.7	
26	16770.0	1.36	NC	NC		3	30	0	0	0	7.7	
28	16770.0	1.46	NC	NC		3	30	0	0	0	7.7	
30	16770.0	1.56	NC	NC		3	30	0	0	0	7.7	
32	16770.0	1.66	NC	NC		3	30	0	0	0	7.7	
34	16770.0	1.76	NC	NC		3	30	0	0	0	7.7	
36	16770.0	1.86	NC	NC		3	30	0	0	0	7.7	
38	16770.0	1.96	NC	NC		3	30	0	0	0	7.7	
40	16770.0	2.06	NC	NC		3	30	0	0	0	7.7	
42	16770.0	2.16	NC	NC		3	30	0	0	0	7.7	
44	16770.0	2.26	NC	NC		3	30	0	0	0	7.7	
46	16770.0	2.36	NC	NC		3	30	0	0	0	7.7	
48	16770.0	2.46	NC	NC		3	30	0	0	0	7.7	
50	16770.0	2.56	NC	NC		3	30	0	0	0	7.7	
52	16770.0	2.66	NC	NC		3	30	0	0	0	7.7	
54	16770.0	2.76	NC	NC		3	30	0	0	0	7.7	
56	16770.0	2.86	NC	NC		3	30	0	0	0	7.7	
58	16770.0	2.96	NC	NC		3	30	0	0	0	7.7	
60	16770.0	3.06	NC	NC		3	30	0	0	0	7.7	

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NCRSKE SHELL
*****
DEPTH DIF DIP DEV AZM
*****
16622.224 16.4 9.4 3520 4.4 11 32R 99.9 12.0 0
16622.244 16.4 9.4 1934 4.4 11 22R 99.9 12.0 0
16622.254 16.4 9.4 1100 4.4 11 32R 99.9 12.0 0
16622.264 16.4 9.4 1140 4.4 11 32R 99.9 12.0 0
16622.273 15.4 9.4 1193 4.4 11 32R 99.9 12.0 0
16622.283 15.4 9.4 1544 4.4 11 32R 99.9 12.0 0
16622.293 15.4 9.4 1604 4.4 11 32R 99.9 12.0 0
16622.303 15.4 9.4 1599 4.4 11 32R 99.9 12.0 0
16622.313 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.323 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.333 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.343 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.353 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.363 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.373 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.383 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.393 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.403 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.413 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.423 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.433 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.443 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.453 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.463 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.473 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.483 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.493 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.503 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.513 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.523 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.533 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.543 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.553 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.563 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.573 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.583 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.593 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
16622.603 15.4 9.4 1277 4.4 11 32R 99.9 12.0 0
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B B B B B A A A B A B A A B A A A A A A A
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NCRS#	SHELL	DEPTH	LIP	DIP	CEV	DEV	TIAM	CIAM	Q	PAGE
1	16577.0	21	7.7	184	4.4	326	10.0	12.3	E	54
2	16577.0	21	7.7	174	4.4	327	10.0	12.3	A	FILE
3	16577.0	21	7.7	81	4.4	327	10.0	12.3	A	***
4	16577.0	21	7.7	39	4.4	327	10.0	12.3	A	***
5	16577.0	21	7.7	58	4.4	327	10.0	12.3	A	***
6	16577.0	21	7.7	270	4.4	327	10.0	12.3	A	***
7	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
8	16577.0	21	7.7	94	4.4	327	10.0	12.3	A	***
9	16577.0	21	7.7	107	4.4	327	10.0	12.3	A	***
10	16577.0	21	7.7	151	4.4	327	10.0	12.3	A	***
11	16577.0	21	7.7	149	4.4	327	10.0	12.3	A	***
12	16577.0	21	7.7	149	4.4	327	10.0	12.3	A	***
13	16577.0	21	7.7	89	4.4	327	10.0	12.3	A	***
14	16577.0	21	7.7	138	4.4	327	10.0	12.3	A	***
15	16577.0	21	7.7	207	4.4	327	10.0	12.3	A	***
16	16577.0	21	7.7	139	4.4	327	10.0	12.3	A	***
17	16577.0	21	7.7	278	4.4	327	10.0	12.3	A	***
18	16577.0	21	7.7	98	4.4	327	10.0	12.3	A	***
19	16577.0	21	7.7	109	4.4	327	10.0	12.3	A	***
20	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
21	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
22	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
23	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
24	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
25	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
26	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
27	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
28	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
29	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
30	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
31	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
32	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
33	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
34	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
35	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
36	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
37	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
38	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
39	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
40	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
41	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
42	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
43	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
44	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
45	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
46	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
47	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
48	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
49	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
50	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
51	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
52	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
53	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
54	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
55	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
56	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
57	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
58	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
59	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***
60	16577.0	21	7.7	169	4.4	327	10.0	12.3	A	***

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NCRSKE	SHELL	DIP	DIP	CIP	AZM	DEV	DEV	AZM	DEVM	DIAM	DIAM	DIAM	31/2-15	PAGE	FILE
1	650	25	2	NC	8	153	4	1	327	10	4	0	4	53	J
1	650	35	4	19	1	87	4	1	327	10	4	0	4	53	J
1	650	45	5	NC	1	211	4	1	327	10	4	1	4	53	J
1	650	55	5	NC	5	103	4	1	327	10	4	1	4	53	J
1	650	65	5	1	1	4	4	1	327	10	4	1	4	53	J
1	650	75	5	1	6	136	4	1	327	10	4	1	4	53	J
1	651	04	4	NC	3	CORR	4	1	327	10	4	1	4	53	J
1	651	14	4	NC	3	CORR	4	1	327	10	4	1	4	53	J
1	651	24	4	NC	3	CORR	4	1	327	10	4	1	4	53	J
1	651	34	4	NC	3	CORR	4	1	327	10	4	1	4	53	J
1	651	44	4	NC	3	CORR	4	1	327	10	4	1	4	53	J
1	651	54	4	NC	3	CORR	4	1	327	10	4	1	4	53	J
1	651	64	4	NC	3	CORR	4	1	327	10	4	1	4	53	J
1	651	74	4	6	1	9	4	1	327	10	4	1	4	53	J
1	651	84	4	0	2	228	4	1	327	10	4	1	4	53	J
1	651	94	3	9	3	78	4	1	327	10	4	1	4	53	J
1	652	03	3	3	5	118	4	1	327	10	4	1	4	53	J
1	652	13	3	3	5	165	4	1	327	10	4	1	4	53	J
1	652	23	3	3	5	130	4	1	327	10	4	1	4	53	J
1	652	33	3	3	5	118	4	1	327	10	4	1	4	53	J
1	652	43	3	3	5	358	4	1	327	10	4	1	4	53	J
1	652	53	3	3	3	CORR	4	1	327	10	4	1	4	53	J
1	652	63	3	1	NC	0	4	1	327	10	4	1	4	53	J
1	652	73	3	4	2	30	4	1	327	10	4	1	4	53	J
1	652	83	3	2	2	24	4	1	327	10	4	1	4	53	J
1	652	93	3	2	2	164	4	1	327	10	4	1	4	53	J
1	653	02	2	1	6	14	4	1	327	10	4	1	4	53	J
1	653	12	2	1	6	146	4	1	327	10	4	1	4	53	J
1	653	22	2	1	7	168	4	1	327	10	4	1	4	53	J
1	653	32	2	1	8	188	4	1	327	10	4	1	4	53	J
1	653	42	2	1	8	113	4	1	327	10	4	1	4	53	J
1	653	52	2	1	7	117	4	1	327	10	4	1	4	53	J
1	653	62	2	5	0	CORR	4	1	327	10	4	1	4	53	J
1	653	72	2	1	1	25	4	1	327	10	4	1	4	53	J
1	653	82	2	1	6	CORR	4	1	327	10	4	1	4	53	J
1	653	92	2	1	1	CORR	4	1	327	10	4	1	4	53	J

E A A B A R R R P A A A E R R R R B R A A A E A B R R R

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** JCPSKE SHELL
** DEPTH CIP DIP A7M DEV AZM CIAM CIAM DIAW
** 16446-29 10.1 229 4.4 327 10.6 12.1
** 16446-59 15.9 320 4.4 327 10.5 12.2
** 16446-69 18.9 332 4.4 327 10.5 12.2
** 16446-79 5.1 351 4.4 327 10.5 12.2
** 16446-88 4.8 296 4.4 327 10.4 12.1
** 16446-98 4.8 296 4.4 327 10.4 12.1
** 16447-18 12.2 338 4.4 327 10.4 12.1
** 16447-28 4.7 304 4.4 327 10.4 12.1
** 16447-38 5.1 332 4.4 327 10.4 12.1
** 16447-48 4.8 296 4.4 327 10.4 12.1
** 16447-58 4.8 296 4.4 327 10.4 12.1
** 16448-07 1.2 106 4.4 327 10.4 12.1
** 16448-17 1.2 106 4.4 327 10.4 12.1
** 16448-27 1.2 106 4.4 327 10.4 12.1
** 16448-37 1.2 106 4.4 327 10.4 12.1
** 16448-47 1.2 106 4.4 327 10.4 12.1
** 16448-57 1.2 106 4.4 327 10.4 12.1
** 16448-67 1.2 106 4.4 327 10.4 12.1
** 16448-77 1.2 106 4.4 327 10.4 12.1
** 16448-87 1.2 106 4.4 327 10.4 12.1
** 16449-06 1.2 106 4.4 327 10.4 12.1
** 16449-16 1.2 106 4.4 327 10.4 12.1
** 16449-26 1.2 106 4.4 327 10.4 12.1
** 16449-36 1.2 106 4.4 327 10.4 12.1
** 16449-46 1.2 106 4.4 327 10.4 12.1
** 16449-56 1.2 106 4.4 327 10.4 12.1
** 16449-66 1.2 106 4.4 327 10.4 12.1
** 16449-76 1.2 106 4.4 327 10.4 12.1
** 16449-86 1.2 106 4.4 327 10.4 12.1
** 1650-15 1.2 106 4.4 327 10.4 12.1
** 1650-15 1.2 106 4.4 327 10.4 12.1

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NCRSKF	SHELL	DEPTH	DIP	DIP AZM	DEV	DEV AZM	DEVM	DIAM	DIAM	31/2-15	DIAM	DIAM	DIP	DEVIATION	REMARKS
1626	48	5.2	96	4-1	4-1	327	3	11-3	11-3	3	3	3	3		B
1626	58	14.5	96	4-1	4-1	326	3	11-3	11-3	3	3	3	3		B
1626	68	11.0	142	4-1	4-1	326	4	11-4	11-4	4	4	4	4		A
1626	78	4.2	135	4-1	4-1	326	4	11-4	11-4	4	4	4	4		B
1626	98	4.4	126	4-1	4-1	326	4	11-4	11-4	4	4	4	4		B
1627	08	11.4	216	4-1	4-1	326	3	11-3	11-3	3	3	3	3		A
1627	18	11.3	240	4-1	4-1	326	3	11-3	11-3	3	3	3	3		H
1627	28	13.5	183	4-1	4-1	326	3	11-3	11-3	3	3	3	3		H
1627	37	10.3	122	4-1	4-1	326	3	11-3	11-3	3	3	3	3		R
1627	47	NO	NO	4-1	4-1	326	3	11-3	11-3	3	3	3	3		F
1627	57	NO	CORR	4-1	4-1	326	3	11-3	11-3	3	3	3	3		B
1627	67	6.1	109	4-1	4-1	326	3	11-3	11-3	3	3	3	3		H
1627	77	2.4	127	4-1	4-1	326	3	11-3	11-3	3	3	3	3		R
1627	87	4.4	137	4-1	4-1	326	3	11-3	11-3	3	3	3	3		F
1627	97	4.4	122	4-1	4-1	326	3	11-3	11-3	3	3	3	3		A
1628	07	7.1	130	4-1	4-1	326	2	11-2	11-2	2	2	2	2		B
1628	17	7.1	116	4-1	4-1	326	2	11-2	11-2	2	2	2	2		R
1628	27	10.4	132	4-1	4-1	326	2	11-2	11-2	2	2	2	2		H
1628	37	NO	CORR	4-1	4-1	326	2	11-2	11-2	2	2	2	2		F
1628	46	4.9	178	4-1	4-1	326	3	11-3	11-3	3	3	3	3		B
1628	56	NO	CORR	4-1	4-1	326	3	11-3	11-3	3	3	3	3		R
1628	66	NO	CORR	4-1	4-1	327	3	11-3	11-3	3	3	3	3		B
1628	76	NO	CORR	4-1	4-1	327	3	11-3	11-3	3	3	3	3		B
1628	86	NO	CORR	4-1	4-1	327	3	11-3	11-3	3	3	3	3		B
1628	96	NO	CORR	4-1	4-1	327	3	11-3	11-3	3	3	3	3		B
1629	06	NO	CORR	4-1	4-1	327	3	11-3	11-3	3	3	3	3		B
1629	16	NO	20	4-1	4-1	327	3	11-3	11-3	3	3	3	3		R
1629	26	0.9	80	4-1	4-1	327	3	11-3	11-3	3	3	3	3		B
1629	36	0.4	77	4-1	4-1	327	3	11-3	11-3	3	3	3	3		R
1629	45	14.4	182	4-1	4-1	327	3	11-3	11-3	3	3	3	3		B
1629	55	16.3	111	4-1	4-1	327	3	11-3	11-3	3	3	3	3		B
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1629	75	NO	CORR	4-1	4-1	327	3	11-3	11-3	3	3	3	3		B
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1629	95	NO	CORR	4-1	4-1	327	3	11-3	11-3	3	3	3	3		B
1630	05	NO	CORR	4-1	4-1	327	3	11-3	11-3	3	3	3	3		B
1630	15	NO	CORR	4-1	4-1	327	3	11-3	11-3	3	3	3	3		B
1630	25	NO	CORR	4-1	4-1	327	3	11-3	11-3	3	3	3	3		B
1630	35	NO	CORR	4-1	4-1	328	3	11-3	11-3	3	3	3	3		B

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NCRSHE SHELL 31/2-15 PAGE 42-FILE 1
***EPPTH CIP DIP AZM DEV AZM DIAM DIA ***
16067-88 13.5 COR 165 4 0 326 11-8 7 12-3
16066-87 14.6 COR 159 4 0 327 11-8 8 12-4
16067-07 12.6 COR 161 4 0 327 11-8 8 12-5
1607-17 6.2 COR 820 4 0 327 11-8 8 12-4
1607-27 9.3 COR 165 4 0 327 11-8 8 12-5
1607-37 9.3 COR 165 4 0 327 11-8 8 12-4
1607-47 9.3 COR 165 4 0 327 11-8 8 12-5
1607-57 9.3 COR 165 4 0 327 11-8 8 12-4
1607-67 9.3 COR 165 4 0 327 11-8 8 12-5
1607-77 9.3 COR 165 4 0 327 11-8 8 12-4
1607-87 9.3 COR 165 4 0 327 11-8 8 12-5
1608-06 18.8 COR 155 4 0 323 11-8 8 12-4
1608-16 18.8 COR 155 4 0 323 11-8 8 12-5
1608-26 18.8 COR 155 4 0 323 11-8 8 12-4
1608-36 18.8 COR 155 4 0 323 11-8 8 12-5
1608-46 18.8 COR 155 4 0 323 11-8 8 12-4
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1609-16 18.8 COR 155 4 0 323 11-8 8 12-5
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1609-86 18.8 COR 155 4 0 323 11-8 8 12-4
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1610-16 18.8 COR 155 4 0 323 11-8 8 12-5
1610-26 18.8 COR 155 4 0 323 11-8 8 12-4
1610-36 18.8 COR 155 4 0 323 11-8 8 12-5
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1610-76 18.8 COR 155 4 0 323 11-8 8 12-5
1610-86 18.8 COR 155 4 0 323 11-8 8 12-4
1610-96 18.8 COR 155 4 0 323 11-8 8 12-5
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DEPTH	DIP	DIP	CEV	DEV	DEV	AZM	AZM	DIP	DIP	AZM	DIP	AZM	DIP	AZM	DIAM	DIP	AZM	DIAM
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1603	01	16	NC	4	326	27	4	11	11	8	11	8	11	8	12	11	12	
1603	11	14	NC	4	326	308	4	11	11	8	11	8	11	8	12	11	12	
1603	21	14	NC	4	326	31	4	11	11	8	11	8	11	8	12	11	12	
1603	31	9	NC	4	326	63	4	11	11	9	11	9	11	9	12	11	12	
1603	41	3	NC	4	326	45	4	11	11	9	11	9	11	9	12	11	12	
1603	51	3	NC	4	326	2	4	11	11	9	11	9	11	9	12	11	12	
1603	61	8	NC	4	326	35	4	11	11	9	11	9	11	9	12	11	12	
1603	71	8	NC	4	326	2	4	11	11	9	11	9	11	9	12	11	12	
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1604	00	NC	4	4	326		4	11	11	9	11	9	11	9	12	11	12	
1604	10	NC	4	4	326		4	11	11	9	11	9	11	9	12	11	12	
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1604	70	0	NC	4	327	121	4	11	11	8	11	8	11	8	12	11	12	
1604	79	0	NC	4	327	143	4	11	11	8	11	8	11	8	12	11	12	
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1605	98	3	NC	4	325	112	4	11	11	6	11	6	11	6	12	11	12	
1606	08	3	NC	4	325	157	4	11	11	7	11	7	11	7	12	11	12	
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1606	48	NC	4	4	326		4	11	11	7	11	7	11	7	12	11	12	
1606	58	NC	4	4	326		4	11	11	7	11	7	11	7	12	11	12	

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MCP WAKE SHELL
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6  15999-45  55  4.4  2.8  0  4-0  325  11-5  12-0  A A A A A A
7  15999-54  44  16.4  4.0  29  4-0  325  11-5  12-0  R A B B B A B B B A B B B A B B B A B B B A B B B A B B B A B B B A
8  15999-78  44  16.2  3.7  30  4-0  325  11-5  12-0  B A B B B A B B B A B B B A B B B A B B B A B B B A B B B A
9  15999-84  44  15.3  3.7  33  4-0  325  11-5  12-0  A A A A A A A A
10 15999-94  44  15.7  3.6  33  4-0  325  11-5  12-0  A A A A A A A A
11 15999-04  44  15.0  3.7  33  4-0  325  11-5  12-0  A A A A A A A A
12 15999-14  44  11.0  3.7  33  4-0  325  11-5  12-0  A A A A A A A A
13 15999-24  44  16.6  3.4  33  4-0  325  11-5  12-0  A A A A A A A A
14 15999-34  44  16.0  3.3  33  4-0  325  11-5  12-0  A A A A A A A A
15 15999-44  44  16.0  3.3  33  4-0  325  11-5  12-0  A A A A A A A A
16 15999-54  44  16.0  3.3  33  4-0  325  11-5  12-0  A A A A A A A A
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**          NCRSKE SHELL          ****
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NCRSKE	SHELL	DIP	DIP	DEV	DEV	AZM	DIP	DIP	DEV	DEV	AZM	31/2-15	PAGE	35-FILE	1
1578	95	16	8	4	1	326	1	1	1	1	6	1			
1579	04	5	6	4	1	26	1	1	1	1	6	1			
1579	24	5	4	4	1	26	1	1	1	1	6	1			
1579	34	4	7	4	1	27	1	1	1	1	6	1			
1579	44	1	7	4	1	27	1	1	1	1	6	1			
1579	54	0	9	4	1	27	1	1	1	1	6	1			
1579	64	0	5	4	1	27	1	1	1	1	6	1			
1579	74	8	5	4	1	27	1	1	1	1	6	1			
1579	84	3	2	4	1	27	1	1	1	1	6	1			
1580	04	6	4	4	1	27	1	1	1	1	5	1			
1580	13	9	4	4	1	27	1	1	1	1	5	1			
1580	23	4	0	4	1	27	1	1	1	1	5	1			
1580	33	4	7	4	1	27	1	1	1	1	6	1			
1580	43	3	2	4	1	27	1	1	1	1	6	1			
1580	53	3	6	4	1	27	1	1	1	1	6	1			
1580	63	4	8	4	1	27	1	1	1	1	6	1			
1580	73	3	9	4	1	27	1	1	1	1	6	1			
1580	83	4	7	4	1	27	1	1	1	1	6	1			
1581	03	7	4	4	1	27	1	1	1	1	6	1			
1581	13	4	6	4	1	26	1	1	1	1	6	1			
1581	23	7	2	4	1	26	1	1	1	1	6	1			
1581	33	6	0	4	1	26	1	1	1	1	6	1			
1581	43	1	8	4	1	26	1	1	1	1	6	1			
1581	53	7	8	4	1	26	1	1	1	1	6	1			
1581	63	4	7	4	1	26	1	1	1	1	6	1			
1581	73	8	5	4	1	26	1	1	1	1	6	1			
1581	83	6	4	4	1	26	1	1	1	1	6	1			
1582	03	2	3	4	1	26	1	1	1	1	6	1			
1582	13	0	3	4	1	26	1	1	1	1	6	1			
1582	23	5	4	4	1	26	1	1	1	1	6	1			
1582	33	1	6	4	1	26	1	1	1	1	6	1			
1582	43	6	0	4	1	26	1	1	1	1	6	1			
1582	53	1	6	4	1	26	1	1	1	1	6	1			
1582	63	0	6	4	1	26	1	1	1	1	6	1			
1582	73	1	6	4	1	26	1	1	1	1	6	1			
1582	83	8	0	4	1	26	1	1	1	1	6	1			

MCPAKE SHELL

CEPTH

CIF

DIP

DEV

DEV

CIA

DIAN

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2	15775.08	0.2	257	4-1	327	12-2	12-2	9	A
4	15775.18	0.7	265	4-1	327	11-9	12-2	7	A
6	15775.38	MC CRR		4-1	327	11-7	12-2	5	B
8	15775.48	MC CRR	161	4-1	328	11-7	12-2	3	B
10	15775.58	MC CRR	161	4-1	328	11-6	12-2	1	B
12	15775.68	MC CRR	161	4-1	328	11-7	12-2	1	B
14	15775.78	MC CRR	161	4-1	328	11-7	12-2	1	B
16	15775.88	MC CRR	161	4-1	328	11-7	12-2	1	B
18	15775.98	MC CRR	161	4-1	328	11-7	12-2	1	B
20	15776.08	MC CRR	161	4-1	328	11-7	12-2	1	B
22	15776.18	MC CRR	161	4-1	328	11-7	12-2	1	B
24	15776.28	MC CRR	161	4-1	328	11-7	12-2	1	B
26	15776.38	MC CRR	161	4-1	328	11-7	12-2	1	B
28	15776.48	MC CRR	161	4-1	328	11-7	12-2	1	B
30	15776.58	MC CRR	161	4-1	328	11-7	12-2	1	B
32	15776.68	MC CRR	161	4-1	328	11-7	12-2	1	B
34	15776.78	MC CRR	161	4-1	328	11-7	12-2	1	B
36	15776.88	MC CRR	161	4-1	328	11-7	12-2	1	B
38	15776.98	MC CRR	161	4-1	328	11-7	12-2	1	B
40	15777.08	MC CRR	161	4-1	328	11-7	12-2	1	B
42	15777.18	MC CRR	161	4-1	328	11-7	12-2	1	B
44	15777.28	MC CRR	161	4-1	328	11-7	12-2	1	B
46	15777.38	MC CRR	161	4-1	328	11-7	12-2	1	B
48	15777.48	MC CRR	161	4-1	328	11-7	12-2	1	B
50	15777.58	MC CRR	161	4-1	328	11-7	12-2	1	B
52	15777.68	MC CRR	161	4-1	328	11-7	12-2	1	B
54	15777.78	MC CRR	161	4-1	328	11-7	12-2	1	B
56	15777.88	MC CRR	161	4-1	328	11-7	12-2	1	B
58	15777.98	MC CRR	161	4-1	328	11-7	12-2	1	B
60	15778.08	MC CRR	161	4-1	328	11-7	12-2	1	B

Schlumberger

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NCBRIKE SHELL
*****
LEPITH *****
DIP *****
AZM *****
DEV *****
DEVI *****
DZM *****
CIAM *****
DIA *****
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C *****
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PAGE 32-FILE
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Line	Depth	DIP	AZM	DEV	DEVI	DZM	CIAM	DIA	Code
2	15677.0	35.6	118	44.0	330	111	8	122	B
4	15677.0	35.6	110	44.0	330	111	8	122	B
6	15677.0	35.6	110	44.0	330	111	8	122	B
8	15677.0	35.6	110	44.0	330	111	8	122	B
10	15677.0	35.6	110	44.0	330	111	8	122	B
12	15677.0	35.6	110	44.0	330	111	8	122	B
14	15677.0	35.6	110	44.0	330	111	8	122	B
16	15677.0	35.6	110	44.0	330	111	8	122	B
18	15677.0	35.6	110	44.0	330	111	8	122	B
20	15677.0	35.6	110	44.0	330	111	8	122	B
22	15677.0	35.6	110	44.0	330	111	8	122	B
24	15677.0	35.6	110	44.0	330	111	8	122	B
26	15677.0	35.6	110	44.0	330	111	8	122	B
28	15677.0	35.6	110	44.0	330	111	8	122	B
30	15677.0	35.6	110	44.0	330	111	8	122	B
32	15677.0	35.6	110	44.0	330	111	8	122	B
34	15677.0	35.6	110	44.0	330	111	8	122	B
36	15677.0	35.6	110	44.0	330	111	8	122	B
38	15677.0	35.6	110	44.0	330	111	8	122	B
40	15677.0	35.6	110	44.0	330	111	8	122	B
42	15677.0	35.6	110	44.0	330	111	8	122	B
44	15677.0	35.6	110	44.0	330	111	8	122	B
46	15677.0	35.6	110	44.0	330	111	8	122	B
48	15677.0	35.6	110	44.0	330	111	8	122	B
50	15677.0	35.6	110	44.0	330	111	8	122	B
52	15677.0	35.6	110	44.0	330	111	8	122	B
54	15677.0	35.6	110	44.0	330	111	8	122	B
56	15677.0	35.6	110	44.0	330	111	8	122	B
58	15677.0	35.6	110	44.0	330	111	8	122	B
60	15677.0	35.6	110	44.0	330	111	8	122	B

Schlumberger

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1  NCR: KE SHELL
2  *****
3  DEPTH EIP DIP AZM
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31/2*15

DIAM 2*4

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PAGE 30-FILE

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NCRSNE SHELL
DEPTH      DIP      DIP      AZM      DEV      DEV      DEV      DIAM      DIAM      DIAM
1547-235  16.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1547-245  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1547-255  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1547-265  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1547-275  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1547-285  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1547-295  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1548-015  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1548-025  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1548-034  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1548-044  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1548-054  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1548-064  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1548-074  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1548-084  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1548-094  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1549-014  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1549-024  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1549-033  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1549-043  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1549-053  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1549-063  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1549-073  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1549-083  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1549-093  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1550-013  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1550-023  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1550-032  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1550-042  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1550-052  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1550-062  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1550-072  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1550-082  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1550-092  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4
1551-011  15.0  2.8  84  235  2.9  2.9  4.3  8.2  1.6  2.9  6.3  5.2  7.9  1.3  2.0  4.4  1.3  2.0  4.4

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PAGE 27-FILE

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Schlumberger

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** NC BK SHELL *****
** LEP TH DIP AZM *****
** 31/2-15 *****
** 1-3 *****
** CIAM *****
** 2-4 *****
** 0 *****
** PAGE 24-FILE *****
** 1 *****

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LINE	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
2	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
4	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
6	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
8	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
10	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
12	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
14	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
16	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
18	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
20	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
22	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
24	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
26	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
28	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
30	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
32	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
34	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
36	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
38	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
40	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
42	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
44	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
46	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
48	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
50	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
52	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
54	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
56	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
58	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE
60	NC	BK	SHELL	DIP	AZM	DEV	CIAM	FILE

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Schlumberger

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PAGE 18-FILE

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NCRSKE SHELL
DEPTH DIP AZM DEV AZN DIAM DIAW
*****
15111.1 58R 17.6 6.0 4.4 335 11.7 12.1
15111.1 78R 19.0 6.0 4.4 335 11.8 12.1
15111.1 98R 20.0 6.0 4.4 335 11.9 12.1
15112.2 18R 21.0 6.0 4.4 335 12.0 12.1
15112.2 38R 22.0 6.0 4.4 335 12.1 12.1
15112.2 58R 23.0 6.0 4.4 335 12.2 12.1
15112.2 78R 24.0 6.0 4.4 335 12.3 12.1
15112.2 97R 25.0 6.0 4.4 335 12.4 12.1
15113.3 17R 26.0 6.0 4.4 335 12.5 12.1
15113.3 37R 27.0 6.0 4.4 335 12.6 12.1
15113.3 57R 28.0 6.0 4.4 335 12.7 12.1
15113.3 77R 29.0 6.0 4.4 335 12.8 12.1
15114.4 97R 30.0 6.0 4.4 335 12.9 12.1
15114.4 17R 31.0 6.0 4.4 335 13.0 12.1
15114.4 37R 32.0 6.0 4.4 335 13.1 12.1
15114.4 56R 33.0 6.0 4.4 335 13.2 12.1
15114.4 76R 34.0 6.0 4.4 335 13.3 12.1
15114.4 96R 35.0 6.0 4.4 335 13.4 12.1
15115.5 16R 36.0 6.0 4.4 335 13.5 12.1
15115.5 36R 37.0 6.0 4.4 335 13.6 12.1
15115.5 55R 38.0 6.0 4.4 335 13.7 12.1
15115.5 75R 39.0 6.0 4.4 335 13.8 12.1
15115.5 95R 40.0 6.0 4.4 335 13.9 12.1
15114.4 14R 41.0 6.0 4.4 335 14.0 12.1
15115.5 34R 42.0 6.0 4.4 335 14.1 12.1
15115.5 54R 43.0 6.0 4.4 335 14.2 12.1
15115.5 74R 44.0 6.0 4.4 335 14.3 12.1
15115.5 94R 45.0 6.0 4.4 335 14.4 12.1
15115.5 14R 46.0 6.0 4.4 335 14.5 12.1
15115.5 34R 47.0 6.0 4.4 335 14.6 12.1
15115.5 54R 48.0 6.0 4.4 335 14.7 12.1
15115.5 74R 49.0 6.0 4.4 335 14.8 12.1
15115.5 94R 50.0 6.0 4.4 335 14.9 12.1
15115.5 14R 51.0 6.0 4.4 335 15.0 12.1
15115.5 34R 52.0 6.0 4.4 335 15.1 12.1
15115.5 54R 53.0 6.0 4.4 335 15.2 12.1
15115.5 74R 54.0 6.0 4.4 335 15.3 12.1
15115.5 94R 55.0 6.0 4.4 335 15.4 12.1
15115.5 14R 56.0 6.0 4.4 335 15.5 12.1
15115.5 34R 57.0 6.0 4.4 335 15.6 12.1
15115.5 54R 58.0 6.0 4.4 335 15.7 12.1
15115.5 74R 59.0 6.0 4.4 335 15.8 12.1
15115.5 94R 60.0 6.0 4.4 335 15.9 12.1

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DEPH	DIP	DIP A7M	DEV	DEV AZM	FIAM	FIAM	DIAM	DIAM	BR
1	5	9	1	4	1	1	12	1	BR
1507	14	278	4	4	1	1	12	1	BR
1507	NC	CORR 01	4	4	1	1	12	1	A
1507	5	3	4	4	1	1	12	1	RR
1508	3	176	4	4	1	1	12	1	RR
1508	1	100	4	4	1	1	12	1	RR
1508	4	176	4	4	1	1	12	1	RR
1508	8	151	4	4	1	1	12	1	RR
1508	5	265	4	4	1	1	12	1	RR
1508	2	331	4	4	1	1	12	1	RR
1508	2	387	4	4	1	1	12	1	RR
1508	2	38	4	4	1	1	12	1	RR
1508	2	147	4	4	1	1	12	1	RR
1509	6	216	4	4	1	1	12	1	RR
1509	2	165	4	4	1	1	12	1	RR
1509	4	147	4	4	1	1	12	1	RR
1509	3	158	4	4	1	1	12	1	RR
1509	4	335	4	4	1	1	12	1	RR
1509	6	235	4	4	1	1	12	1	RR
1509	6	251	4	4	1	1	12	1	RR
1509	2	CORR 2	4	4	1	1	12	1	RR
1510	NO	3	4	4	1	1	12	1	RR
1510	4	6	4	4	1	1	12	1	RR
1510	9	8	4	4	1	1	12	1	RR
1510	8	2	4	4	1	1	12	1	RR
1510	7	1	4	4	1	1	12	1	RR
1510	1	629	4	4	1	1	12	1	RR
1510	0	128	4	4	1	1	12	1	RR
1510	4	166	4	4	1	1	12	1	RR
1510	5	165	4	4	1	1	12	1	RR
1511	2	133	4	4	1	1	12	1	RR
1511	7	160	4	4	1	1	12	1	RR
1511	3	90	4	4	1	1	12	1	RR
1511	7	11	4	4	1	1	12	1	RR
1511	5	7	4	4	1	1	12	1	RR
1511	7	9	4	4	1	1	12	1	RR

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NCRSKE SHELL
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1 14771.0922 18.6:4 1 139 4.4 332 13.3 27 19.0 2
2 14772.1222 13.6:1 1 208 4.4 333 14.4 27 18.0 2
3 14773.1522 16.0:3 1 210 4.4 334 14.4 27 17.0 2
4 14774.1822 16.0:3 1 168 4.4 335 13.3 27 16.0 2
5 14775.2122 16.0:3 1 168 4.4 336 13.3 27 16.0 2
6 14776.2422 16.0:3 1 168 4.4 337 13.3 27 16.0 2
7 14777.2722 16.0:3 1 168 4.4 338 13.3 27 16.0 2
8 14778.3022 16.0:3 1 168 4.4 339 13.3 27 16.0 2
9 14779.3322 16.0:3 1 168 4.4 340 13.3 27 16.0 2
10 14780.3622 16.0:3 1 168 4.4 340 13.3 27 16.0 2
11 14781.3922 16.0:3 1 168 4.4 340 13.3 27 16.0 2
12 14782.4222 16.0:3 1 168 4.4 340 13.3 27 16.0 2
13 14783.4522 16.0:3 1 168 4.4 340 13.3 27 16.0 2
14 14784.4822 16.0:3 1 168 4.4 340 13.3 27 16.0 2
15 14785.5122 16.0:3 1 168 4.4 340 13.3 27 16.0 2
16 14786.5422 16.0:3 1 168 4.4 340 13.3 27 16.0 2
17 14787.5722 16.0:3 1 168 4.4 340 13.3 27 16.0 2
18 14788.6022 16.0:3 1 168 4.4 340 13.3 27 16.0 2
19 14789.6322 16.0:3 1 168 4.4 340 13.3 27 16.0 2
20 14790.6622 16.0:3 1 168 4.4 340 13.3 27 16.0 2
21 14791.6922 16.0:3 1 168 4.4 340 13.3 27 16.0 2
22 14792.7222 16.0:3 1 168 4.4 340 13.3 27 16.0 2
23 14793.7522 16.0:3 1 168 4.4 340 13.3 27 16.0 2
24 14794.7822 16.0:3 1 168 4.4 340 13.3 27 16.0 2
25 14795.8122 16.0:3 1 168 4.4 340 13.3 27 16.0 2
26 14796.8422 16.0:3 1 168 4.4 340 13.3 27 16.0 2
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28 14798.9022 16.0:3 1 168 4.4 340 13.3 27 16.0 2
29 14799.9322 16.0:3 1 168 4.4 340 13.3 27 16.0 2
30 14800.9622 16.0:3 1 168 4.4 340 13.3 27 16.0 2
31 14801.9922 16.0:3 1 168 4.4 340 13.3 27 16.0 2
32 14802.0222 16.0:3 1 168 4.4 340 13.3 27 16.0 2
33 14803.0522 16.0:3 1 168 4.4 340 13.3 27 16.0 2
34 14804.0822 16.0:3 1 168 4.4 340 13.3 27 16.0 2
35 14805.1122 16.0:3 1 168 4.4 340 13.3 27 16.0 2
36 14806.1422 16.0:3 1 168 4.4 340 13.3 27 16.0 2
37 14807.1722 16.0:3 1 168 4.4 340 13.3 27 16.0 2
38 14808.2022 16.0:3 1 168 4.4 340 13.3 27 16.0 2
39 14809.2322 16.0:3 1 168 4.4 340 13.3 27 16.0 2
40 14810.2622 16.0:3 1 168 4.4 340 13.3 27 16.0 2
41 14811.2922 16.0:3 1 168 4.4 340 13.3 27 16.0 2
42 14812.3222 16.0:3 1 168 4.4 340 13.3 27 16.0 2
43 14813.3522 16.0:3 1 168 4.4 340 13.3 27 16.0 2
44 14814.3822 16.0:3 1 168 4.4 340 13.3 27 16.0 2
45 14815.4122 16.0:3 1 168 4.4 340 13.3 27 16.0 2
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49 14819.5322 16.0:3 1 168 4.4 340 13.3 27 16.0 2
50 14820.5622 16.0:3 1 168 4.4 340 13.3 27 16.0 2
51 14821.5922 16.0:3 1 168 4.4 340 13.3 27 16.0 2
52 14822.6222 16.0:3 1 168 4.4 340 13.3 27 16.0 2
53 14823.6522 16.0:3 1 168 4.4 340 13.3 27 16.0 2
54 14824.6822 16.0:3 1 168 4.4 340 13.3 27 16.0 2
55 14825.7122 16.0:3 1 168 4.4 340 13.3 27 16.0 2
56 14826.7422 16.0:3 1 168 4.4 340 13.3 27 16.0 2
57 14827.7722 16.0:3 1 168 4.4 340 13.3 27 16.0 2
58 14828.8022 16.0:3 1 168 4.4 340 13.3 27 16.0 2
59 14829.8322 16.0:3 1 168 4.4 340 13.3 27 16.0 2
60 14830.8622 16.0:3 1 168 4.4 340 13.3 27 16.0 2

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DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM	DIAM	CIAM	CIAM	
1467.85	3.1	334	4.6	335	15.3	22.7	0	0	B
1467.90	NO CORR	191	4.6	335	15.1	21.4	2	0	H
1468.14	1.5	41	4.6	336	16.0	20.6	1	2	A
1468.34	2.5	3	4.6	338	14.7	19.8	1	1	H
1468.54	1.6	86	4.6	339	13.8	17.5	0	3	H
1468.64	1.5	144	4.6	340	13.5	16.3	0	7	H
1468.74	5.7	136	4.6	341	13.6	15.7	0	7	H
1468.84	5.5	100	4.6	342	12.8	15.2	0	2	H
1468.94	5.7	220	4.6	343	12.6	15.6	0	6	H
1469.04	3.2	120	4.6	344	12.6	15.2	0	2	A
1469.14	6.1	208	4.6	344	12.6	15.2	0	1	A
1469.24	4.1	208	4.6	344	12.7	15.8	0	1	A
1469.34	3.3	177	4.6	344	12.8	16.0	0	1	H
1469.44	9.7	197	4.6	344	12.9	16.3	0	4	H
1469.54	7.3	31	4.6	343	13.0	16.7	0	6	H
1469.64	3.3	158	4.6	343	13.4	17.4	0	7	H
1469.74	2.6	1	4.6	342	13.6	18.1	0	4	H
1469.83	5.8	124	4.6	341	14.3	18.7	0	1	H
1469.90	1.4	228	4.6	339	15.2	18.1	0	1	H
1470.03	1.6	342	4.6	339	14.4	17.4	0	4	H
1470.13	1.3	342	4.6	339	14.4	17.4	0	0	H
1470.23	NO CORR	79	4.6	336	14.4	17.4	0	0	H
1470.43	1.9	148	4.6	335	14.4	17.4	0	4	H
1470.53	1.5	148	4.6	333	14.4	17.4	0	4	H
1470.63	1.5	157	4.6	332	14.4	16.6	0	2	H
1470.83	NO CORR	73	4.6	330	14.4	16.6	0	4	H
1471.03	1.9	148	4.6	329	15.4	16.6	0	4	H
1471.13	NO CORR	148	4.6	327	14.4	16.6	0	1	H
1471.23	1.2	68	4.6	327	14.4	16.6	0	2	H
1471.33	1.9	68	4.6	327	13.2	16.6	0	9	H
1471.43	2.6	59	4.6	328	13.2	16.6	0	8	H
1471.52	1.0	131	4.6	329	12.9	17.9	0	2	H
1471.62	1.1	131	4.6	328	12.8	17.9	0	8	H
1471.72	1.1	131	4.6	328	12.8	17.9	0	2	H
1471.82	1.1	131	4.6	328	12.8	17.9	0	8	H
1471.92	1.1	131	4.6	328	12.8	17.9	0	2	H
1472.02	1.1	131	4.6	328	12.8	17.9	0	8	H



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NCRSKE SHELL
 LEPTH DIP
 A7W
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 CIAM 1-3
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 PAGE 4-FILE 1

2	14559-70	MC	CORR	4-7	333	15-3	16-2
4	14559-50	MC	CORR	4-7	333	15-3	15-6
6	14559-30	MC	CORR	4-7	333	15-3	13-7
8	14559-10	MC	CORR	4-7	333	15-3	13-7
10	14558-90	MC	CORR	4-7	333	15-3	13-7
12	14558-70	MC	CORR	4-7	333	15-3	13-7
14	14558-50	MC	CORR	4-7	333	15-3	13-7
16	14558-30	MC	CORR	4-7	333	15-3	13-7
18	14558-10	MC	CORR	4-7	333	15-3	13-7
20	14557-90	MC	CORR	4-7	333	15-3	14-0
22	14557-70	MC	CORR	4-7	333	15-3	14-0
24	14557-50	MC	CORR	4-7	333	15-3	14-1
26	14557-30	MC	CORR	4-7	333	15-3	14-1
28	14557-10	MC	CORR	4-7	333	15-3	14-1
30	14556-90	MC	CORR	4-7	333	15-3	14-4
32	14556-70	MC	CORR	4-7	333	15-3	14-4
34	14556-50	MC	CORR	4-7	333	15-3	14-4
36	14556-30	MC	CORR	4-7	333	15-3	14-4
38	14556-10	MC	CORR	4-7	333	15-3	14-4
40	14555-90	MC	CORR	4-7	333	15-3	14-4
42	14555-70	MC	CORR	4-7	333	15-3	14-4
44	14555-50	MC	CORR	4-7	333	15-3	14-4
46	14555-30	MC	CORR	4-7	333	15-3	14-4
48	14555-10	MC	CORR	4-7	333	15-3	14-4
50	14554-90	MC	CORR	4-7	333	15-3	14-4
52	14554-70	MC	CORR	4-7	333	15-3	14-4
54	14554-50	MC	CORR	4-7	333	15-3	14-4
56	14554-30	MC	CORR	4-7	333	15-3	14-4
58	14554-10	MC	CORR	4-7	333	15-3	14-4
60	14553-90	MC	CORR	4-7	333	15-3	14-4

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NCRSNE SHELL
DEPTH      DIP      CORR      AZM      DEV      AZM      DEV      I-3      CIAM      CIAM      G      PAGE      3-FILE
1 1451.94    16.5      CORR      332      4.0      337      21.8      22.0      22.0      9
2 1452.04    17.0      CORR      335      4.0      336      20.9      21.0      21.0      9
3 1452.14    17.5      CORR      334      4.0      335      20.7      20.8      20.8      9
4 1452.24    18.0      CORR      333      4.0      335      21.2      21.3      21.3      9
5 1452.34    18.5      CORR      332      4.0      334      21.6      21.7      21.7      9
6 1452.44    19.0      CORR      331      4.0      334      22.0      22.1      22.1      9
7 1452.54    19.5      CORR      330      4.0      333      22.4      22.5      22.5      9
8 1452.64    20.0      CORR      329      4.0      333      22.8      22.9      22.9      9
9 1452.74    20.5      CORR      328      4.0      333      23.2      23.3      23.3      9
10 1452.84    21.0      CORR      327      4.0      333      23.6      23.7      23.7      9
11 1452.94    21.5      CORR      326      4.0      333      24.0      24.1      24.1      9
12 1453.04    22.0      CORR      325      4.0      333      24.4      24.5      24.5      9
13 1453.14    22.5      CORR      324      4.0      333      24.8      24.9      24.9      9
14 1453.24    23.0      CORR      323      4.0      333      25.2      25.3      25.3      9
15 1453.34    23.5      CORR      322      4.0      333      25.6      25.7      25.7      9
16 1453.44    24.0      CORR      321      4.0      333      26.0      26.1      26.1      9
17 1453.54    24.5      CORR      320      4.0      333      26.4      26.5      26.5      9
18 1453.64    25.0      CORR      319      4.0      333      26.8      26.9      26.9      9
19 1453.74    25.5      CORR      318      4.0      333      27.2      27.3      27.3      9
20 1453.84    26.0      CORR      317      4.0      333      27.6      27.7      27.7      9
21 1453.94    26.5      CORR      316      4.0      333      28.0      28.1      28.1      9
22 1454.04    27.0      CORR      315      4.0      333      28.4      28.5      28.5      9
23 1454.14    27.5      CORR      314      4.0      333      28.8      28.9      28.9      9
24 1454.24    28.0      CORR      313      4.0      333      29.2      29.3      29.3      9
25 1454.34    28.5      CORR      312      4.0      333      29.6      29.7      29.7      9
26 1454.44    29.0      CORR      311      4.0      333      30.0      30.1      30.1      9
27 1454.54    29.5      CORR      310      4.0      333      30.4      30.5      30.5      9
28 1454.64    30.0      CORR      309      4.0      333      30.8      30.9      30.9      9
29 1454.74    30.5      CORR      308      4.0      333      31.2      31.3      31.3      9
30 1454.84    31.0      CORR      307      4.0      333      31.6      31.7      31.7      9
31 1454.94    31.5      CORR      306      4.0      333      32.0      32.1      32.1      9
32 1455.04    32.0      CORR      305      4.0      333      32.4      32.5      32.5      9
33 1455.14    32.5      CORR      304      4.0      333      32.8      32.9      32.9      9
34 1455.24    33.0      CORR      303      4.0      333      33.2      33.3      33.3      9
35 1455.34    33.5      CORR      302      4.0      333      33.6      33.7      33.7      9
36 1455.44    34.0      CORR      301      4.0      333      34.0      34.1      34.1      9
37 1455.54    34.5      CORR      300      4.0      333      34.4      34.5      34.5      9
38 1455.64    35.0      CORR      299      4.0      333      34.8      34.9      34.9      9
39 1455.74    35.5      CORR      298      4.0      333      35.2      35.3      35.3      9
40 1455.84    36.0      CORR      297      4.0      333      35.6      35.7      35.7      9
41 1455.94    36.5      CORR      296      4.0      333      36.0      36.1      36.1      9
42 1456.04    37.0      CORR      295      4.0      333      36.4      36.5      36.5      9
43 1456.14    37.5      CORR      294      4.0      333      36.8      36.9      36.9      9
44 1456.24    38.0      CORR      293      4.0      333      37.2      37.3      37.3      9
45 1456.34    38.5      CORR      292      4.0      333      37.6      37.7      37.7      9
46 1456.44    39.0      CORR      291      4.0      333      38.0      38.1      38.1      9
47 1456.54    39.5      CORR      290      4.0      333      38.4      38.5      38.5      9
48 1456.64    40.0      CORR      289      4.0      333      38.8      38.9      38.9      9
49 1456.74    40.5      CORR      288      4.0      333      39.2      39.3      39.3      9
50 1456.84    41.0      CORR      287      4.0      333      39.6      39.7      39.7      9
51 1456.94    41.5      CORR      286      4.0      333      40.0      40.1      40.1      9
52 1457.04    42.0      CORR      285      4.0      333      40.4      40.5      40.5      9
53 1457.14    42.5      CORR      284      4.0      333      40.8      40.9      40.9      9
54 1457.24    43.0      CORR      283      4.0      333      41.2      41.3      41.3      9
55 1457.34    43.5      CORR      282      4.0      333      41.6      41.7      41.7      9
56 1457.44    44.0      CORR      281      4.0      333      42.0      42.1      42.1      9
57 1457.54    44.5      CORR      280      4.0      333      42.4      42.5      42.5      9
58 1457.64    45.0      CORR      279      4.0      333      42.8      42.9      42.9      9
59 1457.74    45.5      CORR      278      4.0      333      43.2      43.3      43.3      9
60 1457.84    46.0      CORR      277      4.0      333      43.6      43.7      43.7      9

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1  NCRSKE SHELLI 31/2-15 ***** PAGE 2-FILE 1
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NCRSKE	SHELL	DIP	DIP	A7M	DIP	DEV	DEV	AZM	DEV	CIAM	CIAM	CIAM	CIAM	PAGE	FILE
1443-99	37	NC	4	146	3-2	333	8	22	23	1	R	R	1	1	1
1444-09	19	NC	1	173	3-1	332	8	22	23	1	R	R	1	1	1
1444-29	39	NC	1	173	3-1	331	8	22	23	1	R	R	1	1	1
1444-49	49	NC	4	153	3-10	330	8	22	23	1	R	R	1	1	1
1444-59	59	NC	3	126	3-0	329	8	22	23	1	R	R	1	1	1
1444-69	69	NC	7	122	3-0	329	8	22	23	1	R	R	1	1	1
1444-79	79	NC	2	139	3-0	329	8	22	23	1	R	R	1	1	1
1444-89	89	NC	2	103	3-9	328	8	22	23	1	R	R	1	1	1
1444-99	99	NC	9	186	2-9	328	8	22	23	1	R	R	1	1	1
1445-08	08	NC	6	192	2-9	329	8	22	23	1	R	R	1	1	1
1445-18	18	NC	9	145	2-9	329	8	22	23	1	R	R	1	1	1
1445-28	28	NC	1	167	2-9	329	8	22	23	1	R	R	1	1	1
1445-38	38	NC	3	121	2-8	330	8	22	23	1	R	R	1	1	1
1445-48	48	NC	5	82	2-9	331	8	22	23	1	R	R	1	1	1
1445-58	58	NC	0	162	2-9	331	8	22	23	1	R	R	1	1	1
1445-68	68	NC	3	153	2-9	331	8	22	23	1	R	R	1	1	1
1445-78	78	NC	5	180	2-9	331	8	22	23	1	R	R	1	1	1
1445-88	88	NC	4	146	2-9	331	8	22	23	1	R	R	1	1	1
1445-98	98	NC	6	110	2-9	331	8	22	23	1	R	R	1	1	1
1446-08	08	NC	1	165	2-9	331	8	22	23	1	R	R	1	1	1
1446-18	18	NC	4	116	2-9	331	8	22	23	1	R	R	1	1	1
1446-28	28	NC	4	146	2-9	331	8	22	23	1	R	R	1	1	1
1446-38	38	NC	8	116	2-9	331	8	22	23	1	R	R	1	1	1
1446-48	48	NC	2	165	2-9	331	8	22	23	1	R	R	1	1	1
1446-58	58	NC	7	94	2-9	330	8	22	23	1	R	R	1	1	1
1446-68	68	NC	9	151	2-9	330	8	22	23	1	R	R	1	1	1
1446-78	78	NC	4	177	2-9	330	8	22	23	1	R	R	1	1	1
1446-88	88	NC	7	135	2-9	330	8	22	23	1	R	R	1	1	1
1446-98	98	NC	6	159	2-9	330	8	22	23	1	R	R	1	1	1
1447-07	07	NC	1	177	2-9	330	8	22	23	1	R	R	1	1	1
1447-17	17	NC	5	137	2-9	330	8	22	23	1	R	R	1	1	1
1447-27	27	NC	4	152	2-9	330	8	22	23	1	R	R	1	1	1
1447-37	37	NC	4	176	2-9	330	8	22	23	1	R	R	1	1	1
1447-47	47	NC	0	152	2-9	330	8	22	23	1	R	R	1	1	1
1447-57	57	NC	9	177	2-9	330	8	22	23	1	R	R	1	1	1
1447-67	67	NC	0	177	2-9	330	8	22	23	1	R	R	1	1	1
1447-77	77	NC	16	177	2-9	330	8	22	23	1	R	R	1	1	1
1447-87	87	NC	2	177	2-9	330	8	22	23	1	R	R	1	1	1

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SCHLUMBERGER

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STRATIGRAPHIC

HIGH RESOLUTION

DIPETER

CSB COMPUTATIONS

COMPANY	:	NORSKE SHELL
WELL	:	31/2-15
FIELD	:	TRCLU
COUNTRY	:	NORWAY
RUN	:	1
DATE LOGGED	:	3-OCT-84
REFERENCE	:	SKJ...S20869

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* SCHLUMBERGER *

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STRATIGRAPHIC

HIGH RESOLUTION

DIPMETER

CSB COMPUTATIONS

COMPANY	:	NORSKE SHELL
WELL	:	31/2-15
FIELD	:	TROLL
COUNTRY	:	NORWAY
RUN	:	1.
DATE LOGGED	:	3-OCT-84
REFERENCE	:	SKJ..S20869

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