CC 23-35-75

SCHLUMBERGER

HIGH RESOLUTION DIPMETER - CLUSTER LISTING

COMPANY : REICHHOLD ENERGY CORP.

WELL : COLUMBIA COUNTY 23-35

FIELD : MIST

COUNTY : COLUMBIA

STATE : OREGON

COUNTRY : USA

REFERENCE: PCCC.11162

LOGGED : 8-JUN-85

COMPANY : REICHHOLD ENERGY CORP.
WELL : COLUMBIA COUNTY 23-35

CORRELATION PARAMETERS :

COR. INT. FT	COR. STEP %	SEARCH ANG DEG	NB OF DIP
4.0	50.0	30.0	2

FILE : 1

DEPTH FT	FORMATION DIP DEG	FORMATION DIP AZIMUTH DEG	BOREHOLE DEVIAT DEG	BOREHOLE DEVIAT AZIMUTH DEG	BOREHOLE CALIPER 1-3 IN	BOREHOLE CALIPER 2-4 IN	QUALITY INDEX (BEST=A)
3186.00	65.4	313	30.7	81	7.4	7.5	
3188.00	14.1	349	30.8	81	7.4	7.5	A
3190.00	14.3	339	30.8	81	7.4	7.5	C
3192.00	15.3	338	30.9	81	7.3	7.5	A
3194.00	16.9	334	30.9	82	7.3	7.5	A
3196.00	82.1	247	30.9	83	7.4	7.5	
3198.00	17.7	328	31.0	81	7.4	7.4	C
3200.00	15.3	337	31.0	81	7.4	7.3	D
3202.00	11.9	290	31.0	80	7.4	7.3	D
3204.00	13.2	316	31.1	80	7.3	7.3	D
3206.00	29.2	94	31.2	81	7.2	7.3	
3208.00	43.5	212	31.1	82	7.3	7.3	
3210.00	52.0	209	31.1	82	7.3	7.4	
3212.00	12.6	3	31.1	83	7.3	7.4	D
3214.00	60.5	205	31.2	82	7.3	7.4	
3216.00	61.5	229	31.2	82	7.3	7.3	
3218.00	12.9	323	31.3	82	7.3	7.3	B
3220.00	14.2	331	31.3	82	7.3	7.3	D
3222.00	15.4	345	31.3	83	7.2	7.3	D
3224.00	14.1	331	31.2	84	7.1	7.4	D
3226.00	19.4	323	31.2	84	7.3	7.4	F
3228.00	14.2	335	31.2	83	7.5	7.4	B
3230.00	14.2	325	31.1	83	7.7	7.5	B
3232.00	12.1	313	31.0	83	7.6	7.4	D
3234.00	8.6	25	31.0	82	7.3	7.1	F
3236.00	15.8	343	30.9	82	7.3	7.1	D
3238.00	12.8	81	30.9	83	7.3	7.1	D
3240.00	37.7	303	30.9	83	7.3	7.0	
3242.00	36.4	299	31.0	83	7.3	7.0	
3244.00	21.7	275	30.9	82	7.2	7.1	
3246.00			30.9	82	7.2	7.1	
3248.00	20.1	350	30.8	82	7.3	7.1	
3250.00	19.7	333	30.7	82	7.3	7.1	
3252.00	16.7	269	30.7	83	7.4	7.1	
3254.00	45.8	237	30.6	83	7.3	7.1	
3256.00	61.8	323	30.5	83	7.3	7.2	
3258.00	9.4	318	30.4	83	7.3	7.3	
3260.00	17.1	312	30.4	82	7.3	7.4	
3262.00	25.6	178	30.5	81	7.3	7.6	
3264.00	12.6	92	30.4	82	7.3	7.6	D
3266.00	19.9	202	30.4	82	7.3	7.5	
3268.00	18.1	353	30.3	83	7.3	7.2	

FILE : 1

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
3270.00	24.2	345	30.2	83	7.2	7.0	
3272.00	14.2	56	30.2	83	7.2	7.0*F	
3274.00	11.1	78	30.2	83	7.3	7.1*D	
3276.00	86.3	109	30.1	83	7.3	7.1	
3278.00	29.7	168	30.1	82	7.3	7.1	
3280.00	73.3	309	30.0	81	7.4	7.1	
3282.00	14.0	3	29.9	90	7.4	7.1	
3284.00	14.9	332	29.8	82	7.4	7.2	
3286.00	50.5	319	29.8	83	7.3	7.3*B	
3288.00	15.7	5	29.8	82	7.4	7.3	
3290.00	43.9	5	29.7	93	7.3	7.4	
3292.00	44.4	321	29.7	82	7.3	7.4*D	
3294.00	47.7	306	29.6	81	7.3	7.3*D	
3296.00	36.3	314	29.6	63	7.2	7.2	
3298.00	66.9	200	29.6	82	7.2	7.2	
3300.00	59.4	264	29.5	83	7.2	7.2	
3302.00	16.2	359	29.5	84	7.2	7.2*D	
3304.00	24.8	10	29.4	84	7.2	7.2	
3306.00	11.3	348	29.3	84	7.2	7.2*F	
3308.00	8.8	334	29.3	83	7.2	7.3*B	
3310.00	26.2	344	29.3	83	7.2	7.3*D	
3312.00	33.0	352	29.2	83	7.2	7.3*F	
3314.00	15.7	285	29.1	83	7.2	7.3*B	
3316.00	11.3	311	29.1	82	7.3	7.3*D	
3318.00	5.3	305	29.1	82	7.3	7.4*D	
3320.00	6.0	317	29.0	83	7.3	7.5*D	
3322.00	16.0	358	29.0	84	7.3	7.5*D	
3324.00	11.6	337	29.0	83	7.3	7.6*F	
3326.00	9.7	345	28.9	82	7.3	7.6*B	
3328.00	28.5	20	28.9	83	7.3	7.6*B	
3330.00	29.4	21	28.8	85	7.3	7.6*D	
3332.00	11.5	14	28.8	85	7.3	7.6*D	
3334.00	10.7	356	28.8	84	7.3	7.5*D	
3336.00	9.0	7	28.8	83	7.4	7.5*D	
3338.00	13.5	334	28.7	84	7.4	7.5*D	
3340.00	15.2	327	28.6	84	7.4	7.5	
3342.00	27.6	347	28.5	84	7.4	7.5	
3344.00	22.9	350	28.5	85	7.4	7.4	
3346.00	18.9	5	28.5	85	7.4	7.4	
3348.00	48.5	262	28.4	83	7.4	7.4	
3350.00	12.2	345	28.4	82	7.5	7.5	
3352.00	3.4	50	28.3	80	7.6	7.6	

FILE : 1

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
3354.00	31.2	108	28.2	79	8.2	7.6	
3356.00	12.2	340	28.2	82	8.6	7.6	
3358.00	32.4	336	28.1	83	8.9	7.7	
3360.00	27.5	335	28.2	83	9.2	7.6	B
3362.00	61.8	258	28.3	86	9.3	7.6	
3364.00	58.1	162	28.2	88	8.7	7.6	
3366.00			28.0	91	7.9	7.6	
3368.00	16.4	10	28.1	92	7.8	7.6	D
3370.00	27.8	337	28.0	90	7.7	7.6	D
3372.00	28.9	340	27.9	90	7.7	7.6	B
3374.00	15.7	17	27.9	90	7.8	7.7	D
3376.00	14.9	17	27.9	90	7.8	7.6	B
3378.00	16.2	10	27.8	90	7.7	7.6	D
3380.00	27.9	265	27.7	90	7.6	7.5	
3382.00	18.8	23	27.7	90	7.4	7.3	B
3384.00	15.9	34	27.7	88	7.7	7.6	F
3386.00	46.6	16	27.7	84	8.0	8.0	
3388.00	18.4	298	27.5	83	8.1	7.8	
3390.00	29.2	308	27.5	85	8.2	7.6	
3392.00	17.7	34	27.4	84	8.2	7.6	D
3394.00	10.7	254	27.3	85	8.2	7.6	
3396.00	56.0	270	27.3	87	8.1	7.6	
3398.00	39.2	325	27.2	88	8.1	7.6	
3400.00	16.8	310	27.3	88	8.0	7.6	D
3402.00	16.1	309	27.4	88	8.0	7.5	D
3404.00	21.8	181	27.4	87	8.0	7.6	
3406.00	35.4	135	27.3	85	7.9	7.7	
3408.00	16.3	230	27.4	84	7.9	7.6	
3410.00	54.3	174	27.4	83	7.8	7.6	
3412.00	54.8	170	27.3	82	7.8	7.6	
3414.00	10.3	307	27.4	82	7.8	7.7	D
3416.00	16.7	324	27.4	83	7.8	7.7	D
3418.00	33.7	196	27.3	83	7.9	7.7	
3420.00	25.6	176	27.2	82	7.8	7.7	
3422.00	18.4	78	27.1	81	7.8	7.7	
3424.00	78.0	238	27.0	82	7.8	7.7	
3426.00	26.3	227	27.0	83	7.7	7.7	
3428.00	50.2	292	26.9	83	7.7	7.8	
3430.00	34.9	336	26.8	83	7.7	7.8	
3432.00	66.8	289	26.8	83	7.8	7.9	
3434.00	70.4	287	26.7	82	7.8	8.0	
3436.00	27.1	217	26.7	82	7.7	8.0	

FILE : 1

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
3438.00	45.1	266	26.6	83	7.7	8.0	
3440.00	47.9	264	26.6	83	7.7	7.8	
3442.00	25.1	340	26.5	82	7.8	7.8	
3444.00	43.9	192	26.5	82	7.7	7.8	
3446.00	11.1	285	26.4	82	7.6	7.8*D	
3448.00	20.4	36	26.4	81	7.7	7.9*D	
3450.00	21.5	29	26.4	81	7.7	8.0*D	
3452.00	12.5	262	26.3	81	7.7	8.0*D	
3454.00	73.3	357	26.2	82	7.7	7.9	
3456.00	8.8	255	26.2	83	7.7	8.0*F	
3458.00	10.4	249	26.2	83	7.6	8.1*D	
3460.00	40.5	231	26.1	82	7.6	8.1	
3462.00	48.5	289	26.0	82	7.7	8.0*D	
3464.00	47.9	297	26.0	82	7.7	8.0*D	
3466.00	51.1	287	26.0	82	7.7	8.1*D	
3468.00	49.7	286	26.0	83	7.7	8.1*D	
3470.00	70.7	295	26.0	84	7.6	8.1	
3472.00			26.0	85	7.6	8.0	
3474.00	86.9	309	26.0	83	7.7	7.9	
3476.00	46.9	71	26.0	83	7.8	7.8	
3478.00	46.7	135	26.1	84	7.8	7.7	
3480.00	30.0	216	25.9	84	7.8	7.7*B	
3482.00			25.8	86	7.6	7.8	
3484.00			25.8	87	7.5	7.7	
3486.00	11.6	144	25.7	87	7.6	7.5	
3488.00	79.8	198	25.6	87	7.6	7.5	
3490.00	47.7	140	25.7	86	7.6	7.5*D	
3492.00	32.1	139	25.8	87	7.6	7.5	
3494.00	18.2	146	25.8	88	7.6	7.5	
3496.00	35.0	235	25.8	87	7.6	7.4	
3498.00			25.6	88	7.5	7.3	
3500.00			25.4	88	7.6	7.1	
3502.00			25.3	87	7.6	7.3	
3504.00	23.8	94	25.3	88	7.6	7.6*D	
3506.00	36.1	216	25.2	87	7.6	7.4	
3508.00	21.3	78	25.2	87	7.6	7.4*D	
3510.00	26.2	83	25.2	86	7.6	7.4*B	
3512.00	27.7	172	25.2	85	7.6	7.5	
3514.00	85.1	261	25.1	86	7.6	7.5	
3516.00			25.1	87	7.6	7.4	
3518.00	57.3	214	25.1	88	7.5	7.4	
3520.00	59.0	198	25.2	89	7.5	7.4	

FILE : 1

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	CALIPER 1-3	CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
3522.00	23.8	322	25.2	89	7.5	7.3	D
3524.00	30.8	332	25.2	88	7.6	7.4	D
3526.00	39.4	324	25.2	86	7.6	7.5	
3528.00	23.4	333	25.1	85	7.6	7.1	B
3530.00	43.0	339	25.1	83	7.6	7.0	
3532.00	19.5	29	24.9	80	7.8	7.1	
3534.00			24.8	79	8.0	7.1	
3536.00	22.0	348	24.8	81	8.2	7.3	D
3538.00	51.8	337	24.7	84	8.9	7.4	

FILE : 2

DEPTH FT	FORMATION DIP DEG	FORMATION DIP AZIMUTH DEG	DEVIAT DEG	BOREHOLE DEVIAT AZIMUTH DEG	BOREHOLE CALIPER 1-3 IN	BOREHOLE CALIPER 2-4 IN	QUALITY INDEX (BEST=A)
674.00	10.6	315	10.5	191	8.2	9.7*D	
676.00	10.0	306	10.5	191	8.3	9.3*D	
678.00	7.7	321	10.5	191	8.2	9.2*D	
680.00	8.9	316	10.5	192	8.1	9.4*D	
682.00	21.6	260	10.4	192	7.8	9.8*	
684.00	5.1	329	10.5	191	7.7	10.0*D	
686.00	6.0	333	10.5	191	7.7	10.2*B	
688.00	3.6	326	10.5	191	7.7	10.5*D	
690.00	33.2	328	10.6	190	7.8	10.5*	
692.00	27.3	338	10.7	190	7.8	10.3*	
694.00	10.0	197	10.8	191	7.7	10.2*D	
696.00	13.0	245	10.9	190	7.6	10.3*D	
698.00	7.2	351	11.0	189	7.6	10.5*	
700.00	35.5	52	11.1	189	7.5	10.4*	
702.00	4.4	285	11.1	188	7.7	10.2*D	
704.00	40.9	343	11.1	188	7.8	9.8*	
706.00	38.1	347	11.1	187	7.9	9.5*	
708.00	25.2	6	11.2	186	7.8	9.5*	
710.00	4.6	286	11.2	186	7.9	9.9*B	
712.00	4.7	261	11.3	185	7.8	10.3*D	
714.00	83.6	19	11.3	185	7.5	10.2*	
716.00	72.7	353	11.4	185	7.5	10.1*	
718.00	2.4	257	11.4	186	7.4	10.4*D	
720.00	6.6	339	11.4	185	7.4	10.9*D	
722.00	9.4	221	11.5	185	7.5	11.1*D	
724.00	41.4	295	11.5	185	7.6	10.9*	
726.00	60.8	27	11.6	184	7.5	10.7*	
728.00	6.6	203	11.6	184	7.4	10.5*D	
730.00	9.0	133	11.6	182	7.3	10.5*	
732.00	5.1	86	11.6	182	7.2	10.4*	
734.00	23.5	308	11.7	182	7.2	10.3*	
736.00	14.2	237	11.7	181	7.2	10.2*	
738.00	9.1	321	11.7	180	7.4	10.0*D	
740.00	7.0	320	11.7	180	7.5	9.9*D	
742.00	14.2	320	11.6	180	7.5	9.8*D	
744.00	39.5	23	11.6	180	7.6	9.7*	
746.00	3.0	313	11.6	179	7.7	9.5*D	
748.00	4.6	322	11.6	179	7.8	9.5*D	
750.00	38.7	320	11.6	180	7.6	9.9*	
752.00	84.4	46	11.6	180	7.4	10.2*	
754.00	66.5	87	11.6	180	7.4	10.4*	
756.00	5.3	281	11.6	179	7.4	10.4*C	

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
758.00	7.6	345	11.6	177	7.4	10.2	A
760.00	4.4	324	11.7	176	7.4	9.9	A
762.00	4.0	293	11.8	175	7.4	9.8	A
764.00	7.9	299	11.7	175	7.4	9.8	A
766.00	5.4	350	11.7	174	7.4	9.7	C
768.00	5.9	325	11.6	174	7.4	9.6	A
770.00	8.7	265	11.6	173	7.7	9.4	C
772.00	3.1	20	11.5	173	7.9	9.3	A
774.00	4.0	356	11.5	172	7.8	9.6	A
776.00	6.0	334	11.5	171	7.6	10.1	A
778.00	4.8	320	11.6	170	7.5	10.5	A
780.00	71.3	36	11.6	170	7.6	10.5	
782.00	27.8	65	11.6	170	7.5	10.4	
784.00			11.5	169	7.5	10.2	
786.00	13.4	327	11.5	169	7.6	9.9	
788.00	38.1	1	11.5	168	7.6	9.7	
790.00	13.5	6	11.6	168	7.6	9.6	D
792.00	8.1	347	11.6	166	7.6	9.7	D
794.00	8.0	356	11.5	165	7.7	9.6	D
796.00	8.1	18	11.5	165	7.8	9.4	D
798.00	33.4	309	11.4	165	7.8	9.2	
800.00	63.1	233	11.3	164	7.7	9.2	
802.00	1.4	75	11.3	163	7.7	9.6	D
804.00	28.1	35	11.3	162	7.6	9.9	
806.00	17.0	325	11.2	160	7.7	10.1	
808.00	12.9	94	11.2	160	7.5	10.0	
810.00	17.3	92	11.2	160	7.4	9.9	
812.00	8.1	338	11.1	159	7.5	10.1	
814.00	7.5	20	11.1	158	7.7	10.4	
816.00	14.3	2	11.1	157	7.7	10.4	
818.00	67.2	316	11.1	156	7.6	10.2	
820.00			11.0	156	7.7	10.1	
822.00	39.4	38	10.9	156	7.7	10.1	
824.00	66.9	359	10.9	154	7.8	10.4	
826.00			10.9	153	7.8	11.1	
828.00	78.4	307	10.9	152	7.6	11.6	
830.00	44.3	106	10.9	152	7.5	11.6	
832.00	3.0	68	10.9	151	7.4	11.4	D
834.00	5.1	358	10.9	150	7.3	11.3	D
836.00	6.5	11	10.9	150	7.3	11.5	D
838.00	5.1	323	10.9	149	7.2	11.7	D
840.00	14.9	357	10.8	149	7.3	11.9	D

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
842.00	11.1	331	10.8	149	7.6	11.7*D	
844.00	49.3	219	10.7	149	7.7	11.4	
846.00	57.1	105	10.7	148	7.3	11.4	
848.00			10.6	147	6.9	11.5	
850.00	7.6	301	10.6	146	7.0	11.5*D	
852.00	37.8	151	10.6	145	7.2	11.5	
854.00	48.0	146	10.6	144	7.3	11.5	
856.00	49.3	145	10.5	144	7.3	11.4	
858.00	6.0	321	10.5	143	7.4	11.2*B	
860.00	6.3	319	10.5	142	7.4	11.1*B	
862.00	54.6	68	10.5	140	7.5	11.1	
864.00			10.5	139	7.5	11.0	
866.00			10.5	138	7.5	11.0	
868.00	5.3	204	10.4	138	7.3	11.3*D	
870.00	4.7	334	10.3	137	7.3	11.7*A	
872.00	6.6	322	10.3	137	7.6	11.9*A	
874.00	6.1	323	10.3	137	7.8	11.8*A	
876.00	5.8	325	10.2	136	7.7	11.6*A	
878.00	5.9	333	10.1	136	7.5	11.2*A	
880.00	6.1	357	10.0	134	7.5	11.2*A	
882.00	15.5	353	10.0	133	7.4	11.2*D	
884.00	9.5	335	9.9	132	7.6	11.1*B	
886.00	4.6	286	9.9	131	7.6	11.0*D	
888.00			9.9	130	7.5	10.8	
890.00	7.4	313	9.8	129	7.4	10.5*D	
892.00	4.0	314	9.7	128	7.4	10.5*B	
894.00	6.6	351	9.6	127	7.6	10.5*B	
896.00	57.2	143	9.6	126	7.5	10.6	
898.00	64.5	114	9.5	125	7.3	10.8	
900.00	5.1	319	9.5	125	7.3	11.0*B	
902.00	5.1	323	9.5	124	7.3	11.4*D	
904.00	21.5	126	9.4	123	7.5	11.5*B	
906.00	5.9	153	9.4	122	7.7	11.4*D	
908.00	3.1	209	9.4	121	7.6	11.2*B	
910.00	4.4	235	9.3	120	7.5	10.9*D	
912.00	28.3	75	9.2	119	7.5	10.8	
914.00	55.4	133	9.2	118	7.7	10.7	
916.00	33.3	310	9.2	117	7.8	10.6	
918.00	11.0	9	9.1	117	7.6	10.5	
920.00			9.0	116	7.4	10.5	
922.00	12.4	322	8.9	115	7.2	10.7	
924.00	22.5	312	8.8	113	7.1	10.9	

FILE : 2

DEPTH FT	FORMATION DIP DEG	FORMATION DIP AZIMUTH DEG	BOREHOLE DEVIAT DEG	BOREHOLE DEVIAT AZIMUTH DEG	BOREHOLE CALIPER 1-3 IN	BOREHOLE CALIPER 2-4 IN	QUALITY INDEX (BEST=A)
926.00	6.1	331	8.8	112	7.0	11.0	A
928.00	5.4	336	8.7	113	7.1	11.0	A
930.00	5.0	308	8.7	112	7.1	10.8	C
932.00	2.0	330	8.7	110	7.2	10.4	C
934.00	2.4	343	8.7	108	7.4	10.2	A
936.00	4.7	341	8.7	107	7.6	10.2	A
938.00	5.9	338	8.7	106	7.6	10.1	A
940.00	5.7	270	8.7	105	7.5	10.0	C
942.00	28.9	231	8.7	105	7.6	10.0	
944.00	54.2	237	8.8	105	7.7	10.0	B
946.00	42.2	101	8.8	105	7.7	10.2	
948.00	4.1	334	8.8	105	7.7	10.3	A
950.00	3.9	328	8.9	104	7.6	10.1	A
952.00	8.1	319	8.9	102	7.6	9.9	C
954.00	3.8	5	8.9	100	7.6	9.6	A
956.00	4.3	342	9.0	100	7.5	9.5	A
958.00	3.6	338	9.0	99	7.6	9.7	A
960.00	4.7	27	9.1	98	7.8	9.9	A
962.00	4.1	23	9.2	98	7.9	9.8	A
964.00	20.3	291	9.3	96	8.1	9.8	
966.00	4.8	334	9.4	95	8.4	9.6	C
968.00	4.5	313	9.6	95	8.3	9.4	A
970.00	1.0	236	9.7	94	8.0	9.3	A
972.00	5.2	333	9.8	95	7.8	9.3	A
974.00	7.9	346	9.9	95	7.8	9.4	A
976.00	3.9	7	10.0	96	7.8	9.4	A
978.00	3.6	242	10.2	96	7.9	9.3	A
980.00	30.7	226	10.3	96	7.9	9.2	
982.00	35.8	230	10.4	96	8.0	9.1	
984.00	32.9	318	10.5	97	8.0	9.0	
986.00	5.4	336	10.6	95	7.9	9.2	A
988.00	4.6	328	10.7	94	7.8	9.4	A
990.00	3.2	23	10.8	93	7.7	9.6	A
992.00	4.6	323	10.9	93	7.7	9.9	C
994.00	3.8	1	11.0	93	7.8	10.1	A
996.00	8.4	60	11.1	93	7.8	10.0	A
998.00	8.8	64	11.2	92	7.8	9.7	C
1000.00	12.9	149	11.2	92	7.6	9.7	C
1002.00	5.4	291	11.2	93	7.5	9.8	A
1004.00	3.3	311	11.3	94	7.6	9.8	A
1006.00	3.3	304	11.4	95	7.7	9.7	A
1008.00	4.1	311	11.5	95	7.8	9.6	A

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
1010.00	5.8	81	11.6	97	7.8	9.5*D	
1012.00	32.5	6	11.7	97	7.7	9.6	
1014.00	10.1	335	11.8	98	7.5	9.8*D	
1016.00	6.4	221	11.9	98	7.5	9.9*D	
1018.00	5.7	121	12.0	98	7.6	10.0*D	
1020.00	5.0	49	12.1	98	7.6	10.0*D	
1022.00	9.0	342	12.2	98	7.5	9.9*D	
1024.00	4.9	310	12.4	98	7.6	9.9*B	
1026.00	2.9	266	12.4	98	7.7	9.9*B	
1028.00	.5	3	12.5	98	7.9	9.7*B	
1030.00	37.3	294	12.5	98	7.9	9.4	
1032.00	52.8	164	12.6	98	7.9	9.3	
1034.00	15.5	151	12.6	99	7.9	9.5	
1036.00	21.4	176	12.6	99	8.0	9.9	
1038.00	26.9	343	12.6	100	8.1	10.0	
1040.00	12.7	314	12.7	100	8.1	9.8*D	
1042.00	10.0	5	12.9	101	8.1	9.3*B	
1044.00	9.5	354	13.0	101	8.1	8.9*B	
1046.00	9.0	183	13.0	101	8.1	8.7	
1048.00	12.0	340	13.1	101	8.1	8.5*D	
1050.00	40.4	284	13.2	100	8.1	8.4	
1052.00	17.2	88	13.4	101	8.1	8.3	
1054.00	30.4	248	13.5	102	8.0	8.4	
1056.00	5.9	347	13.6	102	8.0	8.6*D	
1058.00	7.2	354	13.6	102	8.1	8.7*D	
1060.00	12.2	111	13.6	100	8.1	8.5	
1062.00	16.3	314	13.6	100	8.1	8.2	
1064.00	8.4	316	13.5	101	8.2	8.1*D	
1066.00	20.9	48	13.4	101	8.2	8.1	
1068.00	14.8	152	13.4	102	8.2	8.2	
1070.00	6.4	7	13.3	102	8.1	8.3*B	
1072.00	5.5	357	13.3	101	8.1	8.4*B	
1074.00	4.5	297	13.3	101	8.2	8.5*A	
1076.00	6.7	299	13.3	101	8.3	8.8*A	
1078.00	3.7	322	13.4	100	8.4	8.9*A	
1080.00	5.8	315	13.4	100	8.4	8.8*A	
1082.00	11.0	163	13.4	101	8.1	8.8*A	
1084.00	12.4	157	13.3	101	8.0	9.0*A	
1086.00	3.7	31	13.4	100	7.9	9.6*A	
1088.00	3.1	358	13.5	100	8.0	10.3*A	
1090.00	4.3	309	13.6	99	8.1	10.4*A	
1092.00	5.0	312	13.7	100	8.1	9.9*A	

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	DEVIAT	DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
1094.00	8.9	323	13.8	100	8.0	9.4	A
1096.00	7.1	315	13.8	99	7.9	9.1	A
1098.00	15.1	321	13.9	99	8.0	9.0	A
1100.00	11.2	312	13.9	98	7.9	8.5	A
1102.00	10.9	282	14.0	98	7.8	8.2	C
1104.00	8.9	4	14.1	97	7.8	8.1	A
1106.00	8.4	6	14.1	97	7.8	8.1	A
1108.00	6.5	304	14.1	96	7.8	8.3	A
1110.00	5.2	334	14.1	96	7.8	8.6	A
1112.00	4.6	330	14.1	97	7.9	8.8	A
1114.00	4.5	338	14.1	97	7.9	8.9	A
1116.00	5.9	268	14.1	97	7.9	8.8	A
1118.00	6.1	268	14.1	98	7.9	8.8	A
1120.00	.5	349	14.1	98	8.0	8.6	A
1122.00	3.6	2	14.1	98	8.0	8.5	A
1124.00	5.6	349	14.2	97	8.0	8.4	A
1126.00	4.7	40	14.2	97	8.0	8.3	C
1128.00	3.7	36	14.2	97	7.9	8.2	C
1130.00	3.1	316	14.3	96	7.9	8.4	A
1132.00	1.7	317	14.3	96	7.9	8.5	A
1134.00	2.7	330	14.3	96	7.9	8.5	C
1136.00	16.3	354	14.4	96	7.8	8.2	B
1138.00	13.8	358	14.4	97	7.8	8.0	A
1140.00	5.3	319	14.4	97	7.8	8.0	A
1142.00	5.5	327	14.4	96	7.8	8.1	A
1144.00	5.7	325	14.5	97	7.9	8.1	A
1146.00	4.5	321	14.6	97	7.8	8.1	A
1148.00	4.5	324	14.6	96	7.8	8.1	A
1150.00	4.3	301	14.5	96	7.9	8.1	A
1152.00	5.4	316	14.6	96	8.0	8.0	A
1154.00	12.3	300	14.7	97	8.0	8.0	C
1156.00	5.6	297	14.7	96	8.0	8.1	A
1158.00	3.6	316	14.7	95	8.0	8.1	A
1160.00	5.8	327	14.7	95	8.0	8.0	C
1162.00	6.2	304	14.7	95	8.0	8.0	C
1164.00	4.9	319	14.8	95	8.0	8.1	A
1166.00	6.8	309	14.8	95	8.0	8.1	A
1168.00	6.6	311	14.9	95	8.1	8.0	A
1170.00	4.4	285	14.9	94	8.1	8.0	A
1172.00	5.1	306	15.0	94	8.1	8.0	A
1174.00	5.3	307	15.0	94	8.1	8.0	A
1176.00	4.7	323	15.0	94	8.2	8.0	A

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
1178.00	7.3	311	15.0	94	8.2	8.0	A
1180.00	5.8	289	15.1	94	8.2	7.9	A
1182.00	5.9	285	15.1	94	8.2	7.9	A
1184.00	60.1	319	15.1	94	8.2	7.9	
1186.00	5.8	304	15.2	94	8.2	7.9	D
1188.00	5.3	295	15.2	94	8.1	7.9	B
1190.00	8.5	305	15.2	94	8.2	7.9	B
1192.00	11.7	48	15.2	94	8.3	7.9	
1194.00	7.5	23	15.3	94	8.3	7.9	C
1196.00	4.5	310	15.3	94	8.3	7.9	A
1198.00	4.4	312	15.3	94	8.3	7.9	A
1200.00	6.9	297	15.3	94	8.3	7.9	C
1202.00	11.8	51	15.3	94	8.3	7.9	D
1204.00	2.7	335	15.3	94	8.4	7.9	A
1206.00	6.3	284	15.3	94	8.4	7.9	A
1208.00	6.6	282	15.3	94	8.3	7.9	A
1210.00			15.4	94	8.3	7.9	
1212.00	13.8	199	15.4	95	8.3	7.9	
1214.00	2.3	182	15.4	95	8.3	7.9	C
1216.00	2.8	304	15.4	95	8.3	7.9	A
1218.00	3.2	342	15.4	95	8.3	7.9	A
1220.00	2.0	308	15.5	94	8.2	7.9	C
1222.00	2.8	351	15.5	94	8.2	7.9	A
1224.00	3.2	349	15.5	94	8.1	7.8	C
1226.00	8.3	25	15.5	95	8.1	7.8	A
1228.00	5.5	71	15.5	96	8.2	7.8	A
1230.00	.8	166	15.5	95	8.2	7.9	A
1232.00	3.3	309	15.5	95	8.1	7.9	A
1234.00	3.9	313	15.5	94	8.3	7.8	A
1236.00	3.9	349	15.6	94	8.4	7.8	C
1238.00	5.1	27	15.6	95	8.3	7.9	A
1240.00	5.9	37	15.7	94	8.3	7.8	A
1242.00	7.8	43	15.7	95	8.4	7.9	A
1244.00	3.3	226	15.8	96	8.5	7.9	C
1246.00	1.0	271	15.9	96	8.6	7.9	A
1248.00	69.1	336	15.9	95	8.6	7.9	
1250.00	36.2	70	15.9	94	8.5	7.9	
1252.00	50.4	115	15.9	95	8.4	7.9	
1254.00	8.1	276	15.9	95	8.5	7.9	A
1256.00	5.9	289	15.9	95	8.5	7.9	A
1258.00	6.4	317	15.9	96	8.5	7.9	A
1260.00	8.2	326	15.9	95	8.5	7.9	A

FILE : 2

DEPTH FT	FORMATION DIP DEG	FORMATION DIP AZIMUTH DEG	BOREHOLE DEVIAT DEG	BOREHOLE DEVIAT AZIMUTH DEG	BOREHOLE CALIPER 1-3 IN	BOREHOLE CALIPER 2-4 IN	QUALITY INDEX (BEST=A)
1262.00	8.1	315	16.0	95	8.3	7.9	A
1264.00	6.1	353	16.0	96	8.1	7.8	A
1266.00	7.5	352	16.0	95	8.3	7.9	B
1268.00	7.4	348	16.0	97	8.4	7.9	D
1270.00	7.2	359	16.1	97	8.6	7.9	D
1272.00	7.9	21	16.1	96	8.6	7.9	D
1274.00	41.2	44	16.2	98	8.5	7.9	
1276.00	2.6	217	16.2	97	8.4	7.9	C
1278.00	32.6	349	16.2	97	8.4	7.9	
1280.00	11.8	306	16.1	97	8.4	7.9	C
1282.00	5.8	313	16.1	96	8.5	7.9	A
1284.00	6.0	312	16.1	97	8.5	7.9	A
1286.00	5.4	299	16.2	96	8.6	7.9	A
1288.00	5.5	270	16.2	96	8.4	7.9	A
1290.00	4.0	332	16.2	97	8.1	7.9	A
1292.00	3.9	333	16.3	97	8.1	7.9	A
1294.00	4.1	209	16.3	96	8.4	7.9	C
1296.00	6.0	324	16.3	96	8.5	7.9	A
1298.00	5.5	315	16.4	97	8.5	7.9	C
1300.00	7.5	352	16.5	97	8.4	7.9	D
1302.00	9.0	254	16.5	96	8.3	7.8	C
1304.00	6.4	202	16.4	96	8.4	7.8	C
1306.00	8.4	192	16.5	98	8.2	7.8	A
1308.00	9.3	193	16.5	97	8.1	7.8	A
1310.00	9.2	210	16.5	96	8.2	7.9	A
1312.00	9.1	177	16.5	95	8.1	7.9	A
1314.00	7.7	186	16.5	95	8.1	7.8	A
1316.00	10.0	198	16.6	96	8.3	7.8	A
1318.00	8.2	219	16.7	96	8.4	7.8	A
1320.00	9.8	219	16.7	96	8.3	7.8	A
1322.00	9.6	222	16.7	96	8.3	7.8	A
1324.00	8.5	230	16.7	96	8.4	7.8	A
1326.00	9.4	230	16.8	96	8.5	7.8	A
1328.00	7.3	231	16.8	96	8.5	7.8	A
1330.00	6.8	230	16.8	96	8.4	7.8	A
1332.00	9.0	231	16.8	95	8.5	7.8	A
1334.00	8.6	233	16.8	95	8.6	7.8	A
1336.00	7.3	220	16.8	96	8.5	7.8	A
1338.00	8.5	203	16.8	96	8.4	7.9	
1340.00	12.7	223	16.8	96	8.4	7.8	A
1342.00	11.9	235	16.8	97	8.4	7.8	A
1344.00	11.6	240	16.8	96	8.4	7.8	A

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
1346.00	10.7	243	16.8	96	8.5	7.8	A
1348.00	16.4	240	16.9	97	8.5	7.8	C
1350.00	18.5	246	16.9	97	8.5	7.8	C
1352.00	18.1	247	16.9	96	8.5	7.8	A
1354.00	14.0	243	17.0	96	8.6	7.8	A
1356.00	14.1	247	17.0	97	8.6	7.8	C
1358.00	23.4	178	17.1	97	8.7	7.8	D
1360.00	13.0	238	17.1	97	8.7	7.8	A
1362.00	8.3	215	17.2	96	8.7	7.8	A
1364.00	20.5	190	17.2	96	8.7	7.8	B
1366.00	23.4	188	17.2	95	8.8	7.8	B
1368.00	16.8	182	17.2	95	8.8	7.8	C
1370.00	8.3	213	17.2	95	8.6	7.8	A
1372.00	6.6	223	17.2	96	8.6	7.8	A
1374.00	7.3	218	17.2	96	8.5	7.8	A
1376.00	8.5	222	17.2	96	8.5	7.8	C
1378.00	11.2	227	17.3	94	8.4	7.8	C
1380.00	8.8	227	17.3	93	8.3	7.8	C
1382.00	10.1	335	17.3	94	8.3	7.8	
1384.00	22.5	220	17.3	94	8.3	7.8	B
1386.00	3.8	243	17.3	95	8.4	7.7	A
1388.00	4.0	237	17.3	95	8.4	7.7	A
1390.00	5.1	183	17.4	96	8.5	7.8	C
1392.00	5.6	193	17.4	95	8.6	7.8	A
1394.00	8.6	158	17.3	94	8.6	7.8	A
1396.00	7.9	135	17.3	93	8.5	7.8	A
1398.00	7.2	70	17.3	94	8.4	7.8	A
1400.00	4.8	106	17.4	94	8.4	7.7	A
1402.00	9.5	195	17.5	94	8.3	7.8	D
1404.00	10.3	170	17.6	94	8.3	7.8	D
1406.00	8.5	356	17.6	94	8.2	7.8	B
1408.00	56.9	208	17.6	94	8.2	7.7	
1410.00	59.7	199	17.6	94	8.1	7.7	
1412.00	24.5	184	17.6	94	8.0	7.7	
1414.00	10.7	178	17.6	94	7.9	7.7	B
1416.00	11.4	178	17.6	94	8.1	7.7	B
1418.00	7.4	154	17.6	94	8.3	7.7	B
1420.00	8.2	152	17.6	94	8.3	7.8	B
1422.00	4.7	159	17.6	94	8.2	7.8	B
1424.00	6.9	214	17.7	93	8.1	7.7	A
1426.00	7.5	209	17.7	94	8.0	7.7	A
1428.00	8.9	205	17.7	94	8.0	7.7	A

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
1430.00	6.5	208	17.7	94	7.9	7.7	A
1432.00	6.0	234	17.7	93	8.0	7.7	A
1434.00	9.9	263	17.7	93	8.1	7.8	B
1436.00	59.5	309	17.8	93	8.3	7.8	
1438.00	53.5	300	17.8	94	8.3	7.8	
1440.00	7.7	204	17.9	94	8.3	7.8	B
1442.00	10.2	224	17.9	93	8.4	7.8	D
1444.00	19.4	221	17.9	94	8.4	7.7	D
1446.00	10.8	224	17.9	93	8.5	7.7	B
1448.00	11.0	225	17.9	93	8.5	7.7	B
1450.00	11.4	226	18.0	93	8.5	7.7	D
1452.00	10.9	230	18.0	93	8.5	7.7	D
1454.00	8.3	222	18.0	93	8.4	7.8	B
1456.00	58.4	217	18.1	94	8.3	7.6	B
1458.00	58.2	217	18.1	94	8.2	7.8	B
1460.00	30.9	217	18.0	95	8.3	7.8	
1462.00	11.8	211	18.0	94	8.4	7.8	B
1464.00	41.9	210	18.0	94	8.5	7.8	
1466.00	9.8	226	18.1	94	8.5	7.8	B
1468.00	7.6	214	18.1	94	8.5	7.8	B
1470.00	7.1	219	18.1	94	8.5	7.8	B
1472.00	19.5	355	18.2	94	8.5	7.8	D
1474.00	27.4	346	18.2	94	8.5	7.8	B
1476.00	26.0	323	18.2	94	8.4	7.8	
1478.00	24.8	226	18.2	94	8.4	7.8	
1480.00	74.8	1	18.3	94	8.3	7.8	
1482.00	42.7	239	18.4	94	8.2	7.8	
1484.00	46.7	265	18.4	94	8.0	7.8	
1486.00	20.4	162	18.5	94	8.0	7.8	
1488.00	40.6	214	18.5	94	8.0	7.8	D
1490.00	41.8	214	18.5	94	8.2	7.8	D
1492.00	19.4	292	18.5	94	8.3	7.8	B
1494.00	20.5	293	18.6	94	8.3	7.8	B
1496.00	21.8	302	18.5	94	8.3	7.8	D
1498.00	7.5	116	18.5	94	8.3	7.8	
1500.00	11.8	286	18.5	94	8.3	7.8	D
1502.00	12.9	274	18.5	94	8.3	7.8	D
1504.00	33.9	63	18.5	94	8.3	7.8	
1506.00	51.4	13	18.5	95	8.3	7.8	
1508.00	37.4	228	18.6	95	8.4	7.8	
1510.00	11.0	343	18.6	95	8.5	7.8	D
1512.00	11.8	300	18.7	94	8.5	7.8	D

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
1514.00	15.0	293	18.8	94	8.4	7.8	B
1516.00	18.8	309	18.7	95	8.3	7.8	B
1518.00	13.0	308	18.7	95	8.4	7.8	B
1520.00	13.9	289	18.8	94	8.6	7.8	A
1522.00	14.2	286	18.8	94	8.6	7.8	A
1524.00	13.9	285	18.9	95	8.5	7.8	A
1526.00	13.8	284	18.9	95	8.4	7.8	A
1528.00	12.8	283	18.9	95	8.4	7.8	A
1530.00	11.4	284	18.9	96	8.3	7.9	A
1532.00	11.6	286	18.9	97	8.3	7.8	A
1534.00	12.1	287	19.0	96	8.5	7.8	A
1536.00	13.2	281	19.1	94	8.6	7.8	A
1538.00	11.5	289	19.1	95	8.6	7.8	A
1540.00	8.3	285	19.1	95	8.6	7.8	D
1542.00	16.5	286	19.1	94	8.6	7.8	D
1544.00	14.3	279	19.1	95	8.9	7.8	D
1546.00	30.3	168	19.1	95	9.0	7.8	
1548.00	11.8	286	19.1	94	9.0	7.8	B
1550.00	14.4	274	19.2	93	8.9	7.8	A
1552.00	14.2	280	19.2	94	8.5	7.8	A
1554.00	14.9	281	19.2	95	8.2	7.8	A
1556.00	16.4	276	19.2	95	8.2	7.8	A
1558.00	17.0	275	19.3	95	8.3	7.8	A
1560.00	17.8	274	19.4	95	8.6	7.8	A
1562.00	16.5	281	19.4	94	8.9	7.8	A
1564.00	16.9	283	19.4	94	8.8	7.8	A
1566.00	14.9	278	19.4	95	8.5	7.8	A
1568.00	14.9	276	19.5	96	8.8	7.8	A
1570.00	15.0	281	19.5	95	9.1	7.8	A
1572.00	14.9	284	19.5	94	9.1	7.8	A
1574.00	15.9	289	19.6	95	9.1	7.8	A
1576.00	16.6	285	19.6	95	9.1	7.8	A
1578.00	16.8	285	19.6	95	9.0	7.8	A
1580.00	16.1	278	19.7	95	8.7	7.8	A
1582.00	15.1	274	19.7	95	8.3	7.8	A
1584.00	14.1	275	19.6	95	8.3	7.8	A
1586.00	14.5	280	19.6	95	8.6	7.7	A
1588.00	15.7	280	19.7	95	8.7	7.7	A
1590.00	15.5	279	19.7	95	8.9	7.7	C
1592.00	13.4	286	19.8	95	8.8	7.7	A
1594.00	15.3	291	19.8	94	8.6	7.7	A
1596.00	17.7	284	19.9	94	8.5	7.7	A

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DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
1598.00	21.0	285	19.9	94	8.6	7.8	
1600.00	35.4	238	19.9	95	8.7	7.8	A
1602.00	37.9	243	19.9	94	8.7	7.7	A
1604.00	39.5	244	19.8	94	8.6	7.7	C
1606.00	43.5	241	19.8	94	8.6	7.7	C
1608.00	37.0	249	19.8	94	8.6	7.7	A
1610.00	35.3	237	19.9	94	8.6	7.7	A
1612.00	37.4	241	20.0	94	8.6	7.7	D
1614.00	38.6	244	20.0	94	8.5	7.7	B
1616.00	38.9	246	20.0	94	8.5	7.7	D
1618.00	38.7	243	20.1	94	8.6	7.7	B
1620.00	36.3	245	20.1	94	8.6	7.7	B
1622.00	35.9	250	20.1	94	8.5	7.7	F
1624.00	39.2	240	20.1	94	8.5	7.7	D
1626.00	42.5	273	20.2	95	8.4	7.7	
1628.00	42.1	285	20.2	95	8.5	7.7	
1630.00	35.3	300	20.2	95	8.6	7.7	
1632.00	31.8	291	20.1	94	8.7	7.7	D
1634.00	38.3	294	20.1	94	8.7	7.7	D
1636.00	39.7	295	20.2	94	8.7	7.7	D
1638.00	39.4	301	20.2	95	8.7	7.6	D
1640.00	40.3	297	20.3	95	8.7	7.6	D
1642.00	38.2	300	20.3	95	8.6	7.6	F
1644.00	37.8	301	20.3	94	8.6	7.7	D
1646.00	32.1	266	20.3	94	8.6	7.7	B
1648.00	32.3	262	20.4	94	8.6	7.7	B
1650.00	30.9	273	20.4	95	8.6	7.7	B
1652.00	29.7	272	20.4	95	8.5	7.7	A
1654.00	30.0	273	20.4	95	8.5	7.7	A
1656.00	43.8	283	20.3	95	8.5	7.7	C
1658.00	41.0	283	20.3	95	8.5	7.7	C
1660.00	37.6	279	20.4	95	8.5	7.7	A
1662.00	30.0	276	20.4	94	8.5	7.8	C
1664.00	36.2	281	20.5	94	8.3	7.8	E
1666.00	34.5	273	20.4	95	8.3	7.8	A
1668.00	13.6	182	20.4	94	8.5	7.8	
1670.00	22.5	312	20.5	94	8.6	7.8	
1672.00	30.5	285	20.6	95	8.6	7.8	C
1674.00	32.5	286	20.6	95	8.6	7.8	C
1676.00	31.6	282	20.6	95	8.5	7.8	A
1678.00	28.5	287	20.6	95	8.5	7.8	E
1680.00	27.9	288	20.6	94	8.4	7.8	E

FILE : 2

DEPTH FT	FORMATION DIP DEG	FORMATION DIP AZIMUTH DEG	BOREHOLE DEVIAT DEG	BOREHOLE DEVIAT AZIMUTH DEG	BOREHOLE CALIPER 1-3 IN	BOREHOLE CALIPER 2-4 IN	QUALITY INDEX (BEST=A)
1682.00	31.0	285	20.6	93	8.4	7.8	A
1684.00	30.8	282	20.7	94	8.3	7.9	C
1686.00	30.9	282	20.8	94	8.3	7.9	C
1688.00	31.8	281	20.9	93	8.3	7.9	E
1690.00	32.0	276	20.9	94	8.2	8.0	A
1692.00	35.3	270	20.9	96	8.2	8.0	C
1694.00	32.1	276	20.8	97	8.1	8.1	C
1696.00	33.2	316	20.9	97	8.0	8.1	
1698.00	36.1	276	20.9	94	8.0	8.1	E
1700.00	37.7	276	20.9	94	7.9	8.1	A
1702.00	35.9	282	20.9	95	8.0	8.4	A
1704.00	52.7	277	21.0	94	7.9	8.6	
1706.00	25.5	273	21.1	93	7.8	9.0	C
1708.00	27.0	271	21.1	93	7.8	9.2	E
1710.00	31.1	272	21.2	92	8.0	9.1	A
1712.00	32.2	273	21.4	92	8.3	8.9	C
1714.00	27.0	267	21.5	94	8.4	8.9	A
1716.00	25.2	266	21.6	93	8.2	8.8	C
1718.00	32.7	269	21.6	92	8.4	8.7	A
1720.00	32.2	271	21.7	93	8.3	8.8	A
1722.00	30.8	264	21.8	92	8.2	9.0	A
1724.00	23.7	271	21.9	92	8.2	8.9	D
1726.00	31.6	261	21.9	92	8.2	9.0	
1728.00	27.7	262	22.0	91	8.1	9.0	D
1730.00	24.5	268	22.0	90	8.1	9.1	D
1732.00	23.9	269	22.1	91	8.1	9.3	D
1734.00	27.6	270	22.2	92	8.1	9.4	F
1736.00	26.8	274	22.3	92	8.1	9.2	B
1738.00	26.8	267	22.5	90	8.1	9.1	B
1740.00	29.3	270	22.6	89	8.2	9.1	D
1742.00	28.1	280	22.8	90	8.4	9.1	D
1744.00	29.5	282	22.9	91	8.7	9.3	B
1746.00	29.7	273	22.9	92	8.7	9.2	B
1748.00	30.1	274	22.8	92	8.5	9.0	B
1750.00	33.9	305	22.8	91	8.2	9.0	
1752.00	37.4	265	22.8	90	8.2	9.4	D
1754.00	20.1	270	22.9	90	8.3	9.7	D
1756.00	49.3	287	23.1	90	8.4	9.7	
1758.00	14.4	261	23.2	90	8.4	9.5	
1760.00	36.2	290	23.3	91	8.3	9.2	D
1762.00	25.0	309	23.3	90	8.2	8.7	B
1764.00	22.0	307	23.4	89	8.0	8.4	B

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
1766.00	22.9	302	23.5	88	8.4	8.4*B	
1768.00	29.0	276	23.7	88	8.6	8.5	
1770.00	55.9	259	23.7	88	8.6	8.5	
1772.00	21.7	245	23.8	89	8.6	8.5	
1774.00	67.8	234	23.8	90	8.5	8.4	
1776.00	6.8	250	23.8	89	8.4	8.3*D	
1778.00	17.7	295	23.8	88	8.2	8.2*D	
1780.00	17.4	253	24.0	88	8.2	8.2*D	
1782.00	46.7	255	24.1	87	8.7	8.6	
1784.00	36.6	242	24.2	86	8.6	8.8*B	
1786.00	38.0	241	24.2	87	8.4	8.6*D	
1788.00	55.0	233	24.2	88	8.4	8.3	
1790.00	61.3	227	24.3	87	8.6	8.2	
1792.00	43.3	282	24.5	87	8.9	8.2	
1794.00	30.8	226	24.7	89	9.1	8.3	
1796.00	38.6	242	24.9	88	9.0	8.6*D	
1798.00	37.7	230	25.0	86	8.9	8.8*D	
1800.00	47.7	218	25.0	87	8.9	8.6	
1802.00	42.3	210	25.1	89	8.7	8.4	
1804.00	20.2	350	25.1	87	8.7	8.4	
1806.00	49.6	200	25.1	85	8.6	8.6	
1808.00	41.6	228	25.2	85	8.6	8.6*B	
1810.00	35.2	225	25.3	85	8.8	8.4*D	
1812.00	52.5	311	25.4	87	8.9	8.4	
1814.00	31.9	226	25.4	90	8.9	8.4*D	
1816.00	35.6	231	25.4	90	8.8	8.2*B	
1818.00	2.1	277	25.4	89	8.8	8.0	
1820.00	66.7	216	25.4	90	8.8	8.0	
1822.00	46.6	225	25.4	90	9.1	8.1*D	
1824.00	38.7	238	25.4	91	9.1	8.1*F	
1826.00	40.9	231	25.4	91	8.9	8.2*B	
1828.00	35.9	223	25.4	90	8.8	8.2*B	
1830.00	35.6	222	25.4	91	9.0	8.1*B	
1832.00	17.1	262	25.5	90	9.1	8.0	
1834.00	72.0	261	25.5	89	9.3	8.2	
1836.00	59.2	248	25.5	90	9.3	8.3	
1838.00	48.3	257	25.5	90	9.2	8.5	
1840.00	39.7	224	25.5	90	9.0	8.5*D	
1842.00	41.4	228	25.5	89	9.0	8.4*D	
1844.00	59.2	207	25.5	88	9.0	8.3	
1846.00	52.4	280	25.6	88	9.0	8.1	
1848.00	48.4	223	25.7	87	9.0	8.1	

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
1850.00	42.3	220	25.8	87	8.8	8.1	D
1852.00	34.9	212	25.9	87	8.7	8.0	B
1854.00	34.0	211	26.0	87	8.5	8.0	B
1856.00	31.7	215	26.1	86	8.5	8.0	D
1858.00	32.8	228	26.1	85	8.6	8.0	D
1860.00	36.5	230	26.1	88	8.7	8.1	
1862.00	34.2	209	26.2	90	8.9	8.0	D
1864.00	35.7	215	26.2	87	9.0	7.9	D
1866.00	54.6	252	26.2	86	8.7	7.8	
1868.00	54.5	251	26.2	87	8.5	7.9	
1870.00	39.9	259	26.3	86	8.5	7.9	
1872.00	38.8	218	26.5	86	8.4	7.9	F
1874.00	39.5	219	26.7	87	8.5	7.8	F
1876.00	34.3	224	26.9	88	8.7	7.8	D
1878.00	29.8	221	27.0	89	8.7	7.8	D
1880.00	47.9	299	27.0	88	8.6	7.8	
1882.00	33.4	221	26.9	87	8.4	7.9	D
1884.00	33.3	228	26.9	88	8.5	8.0	B
1886.00	36.0	214	26.9	87	8.9	7.8	
1888.00	18.0	230	26.9	87	9.2	7.8	
1890.00	8.6	131	27.0	90	9.3	7.8	
1892.00			27.1	90	9.2	7.8	
1894.00	58.3	198	27.1	89	9.1	7.7	
1896.00	31.4	224	27.1	87	9.2	7.7	D
1898.00	25.2	231	27.1	87	9.7	7.8	D
1900.00	32.3	234	27.2	87	9.9	8.0	D
1902.00	9.7	150	27.3	87	9.9	8.0	
1904.00	9.1	134	27.4	88	9.9	7.8	B
1906.00	34.4	261	27.4	89	9.8	7.7	B
1908.00	32.8	260	27.4	87	9.7	7.6	B
1910.00	31.5	264	27.5	85	9.8	7.5	D
1912.00	31.8	313	27.5	85	10.0	7.4	
1914.00	10.6	227	27.4	85	10.2	7.4	
1916.00	29.6	220	27.4	84	10.0	7.3	
1918.00	30.1	217	27.4	85	9.8	7.4	
1920.00	24.8	237	27.2	85	9.8	7.5	
1922.00	51.0	223	27.0	85	9.7	7.5	
1924.00	48.3	222	27.0	85	9.6	7.5	
1926.00	40.7	238	27.0	85	9.5	7.5	D
1928.00	19.8	74	26.9	85	9.4	7.4	
1930.00	36.7	63	26.8	85	9.3	7.2	
1932.00	22.4	244	26.8	85	9.3	7.2	D

FILE : 2

DEPTH FT	FORMATION DIP DEG	FORMATION DIP AZIMUTH DEG	BOREHOLE DEVIAT DEG	BOREHOLE DEVIAT AZIMUTH DEG	BOREHOLE CALIPER 1-3 IN	BOREHOLE CALIPER 2-4 IN	QUALITY INDEX (BEST=A)
1934.00			26.8	86	9.5	7.3	
1936.00	30.2	247	26.7	86	9.7	7.3	B
1938.00	30.3	246	26.7	85	9.7	7.2	B
1940.00	28.4	250	26.7	85	9.7	7.2	D
1942.00	27.8	244	26.7	85	9.6	7.2	D
1944.00	28.1	249	26.6	85	9.4	7.2	B
1946.00	31.5	248	26.5	86	9.4	7.2	B
1948.00	31.3	256	26.4	85	10.0	7.4	B
1950.00	33.3	250	26.5	86	10.1	7.6	B
1952.00	34.2	258	26.6	89	9.7	7.7	D
1954.00	45.5	7	26.4	83	10.5	6.5	
1956.00	51.8	113	26.2	81	9.5	5.9	
1958.00			26.4	84	7.3	6.8	
1960.00	75.2	348	26.5	84	7.4	7.1	
1962.00	44.8	300	26.5	85	8.0	7.5	
1964.00	51.8	274	26.5	85	8.3	7.7	D
1966.00	51.5	272	26.6	84	8.2	7.4	D
1968.00	19.2	209	26.6	84	8.4	7.4	
1970.00	49.6	271	26.5	82	8.1	7.5	D
1972.00	21.3	241	26.5	80	7.5	7.5	
1974.00	34.5	246	26.5	84	7.6	7.5	
1976.00	19.3	348	26.5	85	7.7	7.5	
1978.00	58.4	227	26.4	83	7.8	7.6	
1980.00	48.7	268	26.4	84	8.1	7.7	D
1982.00	50.1	273	26.5	86	8.3	7.7	D
1984.00	52.3	275	26.5	83	8.8	7.7	
1986.00	51.8	183	26.4	80	9.6	7.7	
1988.00	57.7	197	26.5	82	9.5	7.7	
1990.00	17.5	306	26.4	83	8.9	7.7	
1992.00	29.1	243	26.4	82	8.6	7.7	D
1994.00	33.5	237	26.4	81	8.4	7.7	F
1996.00	31.6	236	26.5	82	8.4	7.7	F
1998.00	24.4	242	26.5	83	8.2	7.8	F
2000.00	24.9	243	26.4	83	8.2	7.8	F
2002.00	24.9	176	26.5	81	8.3	7.7	
2004.00	58.3	274	26.6	81	8.2	7.7	
2006.00	48.1	314	26.6	82	7.8	7.7	
2008.00	27.9	285	26.6	81	7.7	7.6	
2010.00	42.4	281	26.7	80	7.9	7.5	
2012.00	38.5	255	26.8	82	8.4	7.7	
2014.00	39.7	209	26.7	86	9.1	8.0	
2016.00	13.4	352	26.5	84	9.6	8.0	

FILE : 2

DEPTH FT	FORMATION DIP DEG	FORMATION DIP AZIMUTH DEG	DEVIAT DEG	DEVIAT AZIMUTH DEG	BOREHOLE CALIPER 1-3 IN	BOREHOLE CALIPER 2-4 IN	QUALITY INDEX (BEST=A)
2018.00	12.3	30	26.6	80	9.7	8.1	
2020.00	62.9	272	26.7	81	9.3	8.1	
2022.00	53.4	290	26.8	82	8.3	7.6	
2024.00	85.9	325	26.8	81	7.8	7.4	
2026.00	51.3	216	26.8	83	8.3	7.7	
2028.00	44.0	211	26.9	84	8.9	7.9	
2030.00	24.7	80	27.0	96	8.9	8.1*D	
2032.00	40.4	239	27.0	84	8.5	8.0	
2034.00	11.0	202	26.9	80	7.7	7.5	
2036.00	33.4	307	26.9	81	7.4	7.3	
2038.00	67.3	184	26.9	83	7.9	7.4	
2040.00	34.4	227	26.8	86	8.9	7.6	
2042.00	59.0	297	26.8	88	9.1	8.2	
2044.00	72.2	211	26.8	86	8.8	9.1	
2046.00	16.2	145	26.9	86	8.5	8.6	
2048.00	47.8	280	26.8	86	8.7	7.5	
2050.00	35.7	329	26.6	85	9.3	8.0	
2052.00	83.7	199	26.7	84	9.6	8.4	
2054.00	47.4	166	26.9	83	9.3	8.1	
2056.00	22.1	344	26.9	83	8.8	7.8	
2058.00	68.8	194	27.0	82	8.5	7.9	
2060.00	22.7	256	27.2	80	8.0	7.9	
2062.00	22.1	258	27.5	80	8.0	7.7	
2064.00	11.0	247	27.5	81	8.4	7.6*D	
2066.00	26.0	272	27.4	82	8.6	7.6*D	
2068.00	15.9	252	27.4	83	8.6	7.6*B	
2070.00	16.9	247	27.4	83	8.9	7.5*B	
2072.00	16.1	244	27.5	83	9.1	7.4*F	
2074.00	11.7	152	27.5	82	9.0	7.5	
2076.00	12.8	120	27.3	82	9.0	7.5	
2078.00	49.0	301	27.3	81	9.2	7.4	
2080.00	11.9	250	27.4	81	9.1	7.4*F	
2082.00	9.5	243	27.4	81	9.0	7.5*B	
2084.00	8.4	212	27.4	82	9.0	7.4*C	
2086.00	11.5	235	27.4	82	9.3	7.5*C	
2088.00	11.5	233	27.4	81	9.6	7.5*E	
2090.00	9.4	228	27.4	81	9.6	7.4*A	
2092.00	10.3	203	27.5	81	9.3	7.4*C	
2094.00	10.8	262	27.6	81	9.1	7.4*C	
2096.00	11.3	247	27.7	82	9.0	7.4*A	
2098.00	11.9	268	27.7	81	9.1	7.4*A	
2100.00	8.0	280	27.7	81	9.1	7.4*A	

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DEPTH FT	FORMATION DIP DEG	FORMATION DIP AZIMUTH DEG	BOREHOLE DEVIAT DEG	BOREHOLE DEVIAT AZIMUTH DEG	BOREHOLE CALIPER 1-3 IN	BOREHOLE CALIPER 2-4 IN	QUALITY INDEX (BEST=A)
2102.00	8.0	289	27.7	81	9.1	7.4	A
2104.00	8.3	296	27.8	81	9.1	7.4	A
2106.00	9.5	297	27.9	81	9.0	7.4	A
2108.00	12.9	285	27.9	82	9.0	7.4	A
2110.00	9.1	274	27.9	81	9.0	7.4	A
2112.00	6.1	243	27.8	80	9.0	7.4	A
2114.00	3.6	265	27.8	80	9.0	7.5	A
2116.00	12.4	296	27.9	81	8.9	7.5	D
2118.00	18.8	302	27.9	81	8.8	7.5	B
2120.00	20.4	306	28.0	81	8.8	7.5	D
2122.00	24.6	303	28.0	81	8.6	7.5	D
2124.00	19.3	300	28.0	81	8.6	7.5	B
2126.00	19.7	301	28.0	81	8.7	7.5	B
2128.00	20.0	245	28.0	81	8.9	7.5	D
2130.00	21.9	330	28.1	82	9.0	7.5	D
2132.00	21.0	306	28.1	82	9.1	7.5	F
2134.00	6.8	344	28.1	80	9.1	7.4	
2136.00	12.2	318	28.1	80	9.0	7.4	D
2138.00	23.0	251	28.1	81	8.9	7.5	F
2140.00	22.3	247	28.0	81	8.8	7.5	D
2142.00	44.5	269	28.0	81	8.8	7.5	
2144.00	16.8	358	28.1	83	9.0	7.4	C
2146.00	7.7	339	28.2	83	9.2	7.4	A
2148.00	5.7	298	28.3	81	9.4	7.5	C
2150.00	11.9	321	28.4	80	9.2	7.5	A
2152.00	14.6	328	28.5	82	9.0	7.5	A
2154.00	11.0	348	28.4	83	9.0	7.5	C
2156.00	9.7	1	28.4	84	9.0	7.5	C
2158.00	11.1	28	28.4	84	9.4	7.5	A
2160.00	13.5	27	28.3	83	9.5	7.5	A
2162.00	31.1	345	28.3	83	9.4	7.5	
2164.00	23.5	315	28.4	83	9.3	7.5	D
2166.00	9.9	42	28.5	83	9.0	7.6	
2168.00	13.0	70	28.6	84	9.0	7.6	
2170.00	34.0	273	28.5	85	9.4	7.7	
2172.00	33.1	280	28.6	83	9.7	7.8	
2174.00	82.4	286	28.7	81	9.9	7.7	
2176.00	56.4	178	28.8	81	9.7	7.6	
2178.00	17.8	318	28.8	82	9.6	7.5	D
2180.00	17.8	316	28.9	83	9.8	7.6	B
2182.00	10.0	324	28.9	83	9.8	7.6	
2184.00	14.8	302	28.7	83	9.9	7.8	

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DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	DEVIAT	DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
2186.00	18.7	311	28.7	83	9.9	7.8	
2188.00	26.1	298	28.9	83	10.0	7.8	
2190.00	34.5	337	28.9	82	10.0	7.8	
2192.00	28.6	340	29.0	81	9.9	7.8	
2194.00	9.9	206	29.0	81	9.8	7.7	F
2196.00	6.9	209	28.9	82	9.7	7.7	B
2198.00	55.2	236	28.9	83	9.5	7.7	
2200.00	58.8	233	29.0	82	9.6	7.7	
2202.00	86.9	208	29.1	80	9.9	7.8	
2204.00	11.9	110	29.2	81	9.6	7.8	B
2206.00	10.3	37	29.2	82	9.6	7.8	D
2208.00	10.3	42	29.2	83	9.6	7.8	D
2210.00	17.4	110	29.2	85	9.4	7.8	D
2212.00	11.5	132	29.2	85	9.1	7.9	B
2214.00	1.0	169	29.2	83	9.1	7.8	D
2216.00	15.0	107	29.2	82	9.2	7.7	D
2218.00	18.0	113	29.2	82	9.1	7.5	D
2220.00	4.9	160	29.3	83	8.9	7.6	
2222.00	65.2	299	29.3	83	8.6	7.7	
2224.00	84.8	229	29.3	83	8.6	7.8	
2226.00	14.7	60	29.3	83	9.1	7.9	
2228.00	41.2	7	29.3	83	9.1	7.7	
2230.00	15.8	88	29.4	83	8.9	7.5	
2232.00	42.0	40	29.4	82	8.9	7.8	
2234.00	35.2	22	29.4	82	8.8	7.9	
2236.00			29.3	83	8.7	7.8	
2238.00	2.0	164	29.3	84	8.5	7.7	
2240.00	36.1	297	29.4	81	8.2	7.3	B
2242.00	36.1	282	29.4	80	8.3	7.2	
2244.00	52.3	283	29.4	83	8.7	7.4	
2246.00	44.3	291	29.4	85	8.7	7.6	
2248.00	50.6	7	29.5	83	8.7	7.7	
2250.00	17.6	129	29.5	83	8.9	7.7	
2252.00	3.6	286	29.5	82	8.9	7.7	
2254.00	4.7	310	29.6	81	8.7	7.7	
2256.00	58.0	244	29.5	81	8.4	7.6	
2258.00	51.8	220	29.6	84	8.3	7.4	
2260.00	11.2	29	29.6	84	8.5	7.5	
2262.00	39.8	352	29.6	83	8.7	7.6	
2264.00	3.7	152	29.6	82	8.8	7.6	D
2266.00	6.0	60	29.6	82	8.7	7.6	B
2268.00	3.3	88	29.6	83	9.0	7.8	F

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DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
2270.00	11.2	166	29.6	83	9.0	7.6	
2272.00	14.4	270	29.6	81	8.8	7.6	
2274.00	55.5	323	29.7	80	8.9	7.8	
2276.00	5.6	326	29.8	80	9.0	7.9	B
2278.00	21.6	238	29.8	81	8.9	7.9	
2280.00	39.6	232	29.9	82	8.9	7.9	
2282.00	27.3	289	29.8	82	8.9	7.9	
2284.00	22.8	290	29.9	82	9.1	7.9	
2286.00	20.9	67	29.9	81	9.2	7.9	
2288.00	20.4	47	29.9	81	9.1	7.9	
2290.00	22.4	206	30.0	81	9.0	7.9	
2292.00	27.6	88	30.0	81	9.1	7.9	
2294.00	28.1	142	30.0	82	9.3	7.9	
2296.00	1.5	159	30.1	83	9.3	7.9	
2298.00	14.9	33	30.2	82	9.2	7.8	
2300.00	53.5	133	30.2	82	9.0	7.7	
2302.00	23.9	23	30.2	82	8.8	7.8	
2304.00	29.0	347	30.3	82	8.7	8.0	
2306.00	13.9	144	30.3	81	8.6	8.1	
2308.00	11.8	299	30.3	82	8.8	8.1	
2310.00	62.8	211	30.2	80	9.2	7.8	
2312.00	50.4	177	30.1	80	8.8	7.7	
2314.00	46.7	108	30.2	81	8.1	7.7	
2316.00	38.6	342	30.2	82	7.9	7.6	
2318.00	50.3	294	30.3	82	8.4	7.6	
2320.00	25.0	3	30.3	81	9.0	7.7	
2322.00	21.6	355	30.3	81	9.0	7.7	F
2324.00	44.4	207	30.4	81	9.1	7.8	
2326.00	18.1	320	30.4	81	9.2	7.8	
2328.00	26.8	237	30.4	83	9.0	7.7	
2330.00	49.7	171	30.4	83	8.7	7.8	
2332.00	3.9	293	30.5	81	9.0	7.8	
2334.00	26.3	237	30.6	80	9.4	7.9	
2336.00	82.0	256	30.6	81	9.2	7.9	
2338.00	33.9	39	30.6	81	9.1	7.8	
2340.00	8.5	305	30.6	81	8.9	7.6	
2342.00	11.0	334	30.7	82	9.2	7.7	F
2344.00	1.0	190	30.8	80	9.4	7.9	
2346.00	1.8	16	30.7	80	9.5	7.9	D
2348.00	14.7	350	30.7	81	9.5	7.8	D
2350.00	56.9	229	30.7	81	9.2	7.7	
2352.00	25.7	274	30.7	81	9.1	7.7	

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
2354.00	10.9	222	30.8	81	9.1	7.6	
2356.00	7.2	334	31.0	81	8.9	7.6*D	
2358.00	16.2	319	31.0	82	8.6	7.6*D	
2360.00	33.7	120	31.0	82	8.5	7.6	
2362.00	30.3	126	30.9	82	8.6	7.6*D	
2364.00	29.1	123	31.0	82	8.7	7.7*B	
2366.00	60.9	276	31.0	82	8.4	7.7	
2368.00	66.0	283	31.1	82	8.0	7.5	
2370.00	48.3	264	31.1	82	8.2	7.5	
2372.00	54.2	255	31.0	81	9.0	7.9	
2374.00	50.1	269	31.0	81	9.0	7.8	
2376.00	31.7	208	31.0	81	8.4	7.4	
2378.00	4.1	230	31.0	82	8.2	7.5	
2380.00			31.0	82	8.4	7.5	
2382.00	69.6	205	31.1	82	8.4	7.6	
2384.00	7.7	57	31.1	82	8.4	7.6	
2386.00	4.0	311	31.1	81	8.4	7.6*D	
2388.00	12.1	356	31.2	81	8.4	7.6*D	
2390.00	69.7	321	31.2	81	8.3	7.5	
2392.00	65.2	206	31.3	82	8.5	7.5	
2394.00	12.4	335	31.4	82	8.7	7.5*D	
2396.00	11.2	335	31.3	82	8.6	7.6*D	
2398.00	6.9	336	31.3	82	8.6	7.7*B	
2400.00	16.7	206	31.4	81	8.4	7.7	
2402.00	33.6	196	31.5	81	8.1	7.6	
2404.00	44.4	221	31.5	81	8.3	7.6	
2406.00	57.0	248	31.4	81	8.3	7.6	
2408.00	79.5	226	31.4	81	8.1	7.6	
2410.00	6.6	279	31.4	82	8.0	7.5*D	
2412.00	7.0	177	31.5	81	8.1	7.5	
2414.00	5.2	319	31.6	81	8.3	7.5*D	
2416.00	4.2	315	31.6	81	8.4	7.6*B	
2418.00	12.8	331	31.5	82	8.5	7.6	
2420.00	16.3	205	31.5	81	8.4	7.5*D	
2422.00	28.7	201	31.5	81	8.3	7.5	
2424.00	26.8	204	31.5	81	8.3	7.5	
2426.00	5.4	306	31.6	81	8.1	7.5	
2428.00	.8	210	31.7	81	8.1	7.5	
2430.00	86.4	131	31.7	81	8.4	7.4	
2432.00	21.7	338	31.7	82	8.4	7.4*D	
2434.00	21.8	336	31.7	82	8.1	7.4*D	
2436.00	17.0	326	31.6	81	8.1	7.4*D	

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DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
2438.00	31.9	34	31.6	81	8.1	7.4	
2440.00	11.8	70	31.6	80	8.2	7.4	
2442.00	11.3	298	31.7	80	8.2	7.3	
2444.00	34.7	329	31.8	81	8.2	7.3	
2446.00	26.2	320	31.8	81	8.2	7.4*D	
2448.00	30.8	318	31.7	81	8.2	7.4*D	
2450.00	50.6	311	31.7	80	8.1	7.4	
2452.00	50.2	155	31.8	81	8.0	7.3	
2454.00	65.3	205	31.9	81	8.1	7.3	
2456.00	26.1	314	31.8	81	8.1	7.3*D	
2458.00	39.9	226	31.8	81	8.0	7.3	
2460.00	13.1	276	31.9	81	8.0	7.3	
2462.00	37.2	217	32.0	81	7.9	7.2	
2464.00	14.4	192	32.0	81	7.8	7.2	
2466.00	14.9	184	32.0	82	7.8	7.1	
2468.00	60.6	209	32.0	82	7.8	7.2	
2470.00	30.1	178	32.0	81	7.7	7.2	
2472.00			32.1	81	7.8	7.2	
2474.00	61.1	154	32.0	82	7.9	7.1*D	
2476.00	60.3	152	32.0	81	7.9	7.0*D	
2478.00	21.6	274	31.9	81	7.8	7.0	
2480.00	9.8	50	32.0	81	7.9	7.0	
2482.00	51.5	220	32.0	82	7.9	7.0	
2484.00	51.7	221	32.0	83	7.8	6.9	
2486.00	14.2	60	31.9	82	7.9	6.9	
2488.00	82.5	257	31.9	82	8.0	7.0	
2490.00	31.6	119	31.9	82	8.0	7.0	
2492.00	8.2	348	31.9	83	8.1	7.1	
2494.00	8.3	45	31.9	82	8.1	7.2	
2496.00	74.8	255	31.9	82	8.2	7.2	
2498.00	41.5	108	31.8	82	8.2	7.3	
2500.00	46.1	231	31.8	82	8.3	7.3	
2502.00	7.6	255	31.8	82	8.4	7.2	
2504.00	12.1	182	31.8	82	8.4	7.2*D	
2506.00	12.7	190	31.8	82	8.3	7.1	
2508.00	35.9	351	31.8	82	8.3	7.0	
2510.00	13.4	48	31.8	82	8.3	7.1	
2512.00	15.5	155	31.7	82	8.4	7.1*D	
2514.00	23.6	284	31.7	82	8.6	7.2	
2516.00	54.2	260	31.7	82	8.8	7.2	
2518.00	14.0	139	31.7	83	8.8	7.3*D	
2520.00	14.5	142	31.7	82	8.8	7.3*D	

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
2522.00	19.4	171	31.6	82	8.9	7.2*D	
2524.00	31.4	31	31.6	82	8.9	7.0	
2526.00			31.6	82	8.9	7.0	
2528.00	71.9	89	31.6	82	9.1	7.2	
2530.00	25.6	163	31.6	82	9.4	7.4*D	
2532.00	25.0	195	31.5	83	9.5	7.4	
2534.00	14.6	180	31.4	82	9.4	7.3*D	
2536.00	15.4	175	31.3	82	9.3	7.3*D	
2538.00	15.0	166	31.2	83	9.3	7.3*D	
2540.00	21.4	163	31.1	83	9.0	7.2*F	
2542.00	21.5	159	31.1	83	8.9	7.1*F	
2544.00	4.6	335	31.0	83	9.1	7.1*D	
2546.00	22.5	27	31.0	83	9.2	7.0	
2548.00	45.7	344	31.0	83	9.3	6.9	
2550.00	19.6	52	30.9	84	9.4	6.9	
2552.00	5.6	331	30.9	84	9.4	7.1*B	
2554.00	5.4	326	30.8	85	9.3	7.1*D	
2556.00	18.2	52	30.7	84	9.2	7.0	
2558.00	6.0	215	30.6	85	9.3	7.0	
2560.00	20.6	22	30.6	85	9.5	7.0	
2562.00	17.6	19	30.7	84	9.7	7.3*D	
2564.00	9.1	232	30.6	85	9.5	7.5*A	
2566.00	11.0	226	30.5	85	9.7	7.3*A	
2568.00	6.4	273	30.5	84	9.9	7.4*C	
2570.00	32.9	21	30.4	84	9.5	7.2	
2572.00	9.2	190	30.4	84	9.3	7.1*C	
2574.00	28.8	300	30.4	84	9.2	7.1	
2576.00	34.0	311	30.3	84	9.1	7.0	
2578.00	7.0	245	30.2	84	9.1	7.0*A	
2580.00	9.2	260	30.2	83	9.1	7.0*C	
2582.00	10.2	266	30.1	84	9.1	7.1*B	
2584.00	6.4	290	30.1	84	9.0	7.1*D	
2586.00	26.4	234	30.1	84	9.0	7.1*D	
2588.00	8.5	154	30.1	84	8.8	7.2	
2590.00	9.8	324	30.1	84	8.8	7.2*D	
2592.00	5.4	298	30.0	83	8.9	7.2*D	
2594.00	16.9	166	29.9	83	8.9	7.2	
2596.00	4.3	190	29.9	83	8.8	7.2*D	
2598.00	4.8	256	29.8	83	8.9	7.3*D	
2600.00	8.0	266	29.7	84	8.9	7.3*B	
2602.00	10.3	226	29.7	84	9.0	7.2*D	
2604.00	6.6	154	29.6	83	8.9	7.2*D	

FILE : 2

DEPTH FT	FORMATION DIP DEG	FORMATION DIP AZIMUTH DEG	BOREHOLE DEVIAT DEG	BOREHOLE DEVIAT AZIMUTH DEG	BOREHOLE CALIPER 1-3 IN	BOREHOLE CALIPER 2-4 IN	QUALITY INDEX (BEST=A)
2606.00	4.4	235	29.6	83	9.1	7.3	F
2608.00	26.9	319	29.6	83	9.2	7.4	
2610.00	8.7	290	29.5	83	9.1	7.3	B
2612.00	8.2	285	29.4	83	8.9	7.2	B
2614.00	8.2	156	29.4	83	8.8	7.3	D
2616.00	28.7	72	29.4	83	8.8	7.3	
2618.00	13.5	173	29.4	83	8.8	7.3	D
2620.00	7.9	244	29.4	83	8.8	7.3	F
2622.00	10.8	224	29.4	84	8.9	7.3	F
2624.00	3.7	214	29.3	84	9.0	7.3	D
2626.00	9.2	290	29.2	83	9.0	7.2	B
2628.00	5.4	280	29.2	83	9.1	7.1	F
2630.00	14.0	209	29.2	83	9.2	7.2	F
2632.00	7.4	222	29.2	84	9.4	7.3	B
2634.00	3.7	287	29.1	83	9.5	7.4	D
2636.00	18.7	217	29.0	83	9.5	7.3	D
2638.00	42.7	171	28.9	83	9.4	7.3	
2640.00	35.2	187	28.8	82	9.2	7.3	
2642.00	11.9	236	28.8	82	9.2	7.3	C
2644.00	50.9	294	28.7	83	9.2	7.4	
2646.00	11.6	208	28.7	82	9.2	7.4	A
2648.00	12.1	219	28.6	82	9.2	7.3	E
2650.00	7.5	209	28.6	82	9.2	7.3	C
2652.00	7.4	205	28.5	82	9.0	7.2	C
2654.00	21.6	210	28.5	82	9.0	7.1	C
2656.00	12.2	173	28.4	82	8.9	7.1	C
2658.00	13.6	194	28.4	82	9.1	7.1	A
2660.00	16.9	200	28.3	81	9.3	7.2	C
2662.00	39.7	280	28.2	81	9.5	7.3	
2664.00	20.2	219	28.2	82	9.5	7.3	F
2666.00	20.8	221	28.1	83	9.4	7.2	F
2668.00	20.8	223	28.1	84	9.6	7.3	F
2670.00	20.0	220	28.1	83	9.6	7.3	D
2672.00	88.2	283	28.1	83	9.6	7.3	
2674.00	37.4	204	28.0	84	9.6	7.4	
2676.00	19.1	220	28.0	83	9.5	7.4	D
2678.00	56.5	203	27.9	83	9.4	7.5	
2680.00	24.2	309	27.8	83	9.4	7.6	
2682.00	50.4	263	27.7	83	9.3	7.6	D
2684.00	68.8	223	27.7	83	9.3	7.6	
2686.00	12.2	131	27.6	83	9.2	7.5	
2688.00	25.9	179	27.6	83	8.9	7.3	D

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DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
2690.00	22.7	132	27.5	83	8.6	7.1	
2692.00	26.5	187	27.5	83	8.4	7.2	B
2694.00	28.1	187	27.5	83	8.4	7.2	B
2696.00	19.8	10	27.4	83	8.4	7.2	
2698.00	49.8	256	27.4	83	8.4	7.3	D
2700.00	50.4	259	27.4	82	8.4	7.2	F
2702.00	33.4	211	27.3	82	8.4	7.1	D
2704.00	41.0	223	27.3	82	8.4	7.1	B
2706.00	40.4	226	27.2	82	8.3	7.0	B
2708.00	78.2	285	27.2	82	8.4	7.1	
2710.00	31.9	211	27.1	81	8.5	7.1	B
2712.00	31.9	211	27.1	81	8.4	7.1	B
2714.00	46.6	222	27.0	81	8.4	7.3	F
2716.00	10.3	29	26.9	81	8.5	7.3	
2718.00	37.1	197	26.8	81	8.6	7.3	F
2720.00	37.8	212	26.8	80	8.5	7.3	D
2722.00	11.3	165	26.8	80	8.5	7.4	
2724.00	29.2	36	26.8	81	8.5	7.3	
2726.00	50.3	200	26.8	80	8.4	7.2	
2728.00	36.8	211	26.8	80	8.2	7.3	D
2730.00	6.6	249	26.7	80	8.2	7.3	
2732.00	38.0	206	26.8	80	8.3	7.3	B
2734.00	38.8	204	26.8	80	8.2	7.3	B
2736.00	7.9	268	26.9	80	8.1	7.2	
2738.00	4.7	5	26.8	80	8.1	7.2	
2740.00	13.8	202	26.8	80	8.1	7.1	
2742.00	28.4	197	26.8	80	8.1	7.2	B
2744.00	28.6	197	26.8	80	8.2	7.3	B
2746.00	38.0	204	26.8	79	8.2	7.4	D
2748.00	13.8	151	26.8	79	8.2	7.3	
2750.00	34.1	278	26.9	79	8.2	7.3	
2752.00	19.4	229	26.9	79	8.2	7.3	
2754.00	31.5	216	26.9	80	8.3	7.3	D
2756.00	32.0	204	26.9	80	8.4	7.3	D
2758.00	30.4	201	26.8	80	8.3	7.2	B
2760.00	29.7	194	26.8	80	8.2	7.1	D
2762.00	2.6	237	26.8	80	8.0	7.0	
2764.00	35.4	19	26.8	80	7.9	7.0	
2766.00	20.5	228	26.9	80	7.7	6.9	
2768.00	49.3	220	26.9	80	7.7	7.0	
2770.00	32.6	238	26.9	80	7.7	7.1	
2772.00	22.9	297	26.9	80	7.6	7.0	

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
2774.00	24.1	297	27.0	80	7.6	6.8	
2776.00	27.9	265	27.0	90	7.6	6.8	
2778.00	27.4	254	27.0	80	7.6	6.7	
2780.00	32.8	290	27.0	80	7.5	6.7	
2782.00	8.8	348	27.0	80	7.6	6.8	D
2784.00	24.3	206	26.9	81	7.7	7.0	
2786.00	70.5	184	26.9	80	7.9	6.9	
2788.00	74.3	188	26.9	80	8.0	6.9	
2790.00	54.9	205	26.9	80	8.3	7.0	
2792.00	6.9	34	26.9	81	8.6	7.1	D
2794.00	15.9	24	26.9	80	8.7	7.2	D
2796.00	27.5	202	27.0	80	8.7	7.3	
2798.00	10.7	21	27.0	80	8.6	7.5	F
2800.00	6.3	20	27.1	80	8.6	7.6	D
2802.00	3.3	315	27.2	80	8.7	7.5	E
2804.00	4.5	7	27.2	80	8.8	7.5	A
2806.00	4.0	326	27.2	80	8.9	7.5	E
2808.00	1.9	183	27.2	80	8.9	7.4	C
2810.00	9.0	193	27.1	80	8.8	7.4	
2812.00	8.5	219	27.1	80	8.8	7.4	
2814.00	19.2	18	27.0	81	8.8	7.3	B
2816.00	17.5	15	26.9	81	8.8	7.2	D
2818.00	34.6	15	26.8	80	8.8	7.1	F
2820.00	39.2	23	26.8	80	8.9	7.2	B
2822.00	14.0	19	26.9	80	9.1	7.3	D
2824.00	10.0	21	26.9	80	9.2	7.3	D
2826.00	7.8	2	27.0	79	9.4	7.4	B
2828.00	9.2	320	27.0	80	9.5	7.4	D
2830.00	10.0	313	27.1	80	9.6	7.4	D
2832.00	70.7	317	27.2	80	9.6	7.5	
2834.00	74.9	320	27.3	80	9.6	7.5	
2836.00	8.2	2	27.3	80	9.6	7.5	D
2838.00	10.3	26	27.3	80	9.4	7.5	B
2840.00	9.6	24	27.2	81	9.2	7.4	B
2842.00	14.1	18	27.2	80	9.0	7.4	D
2844.00	10.4	359	27.3	81	9.0	7.4	F
2846.00	11.3	0	27.3	81	9.0	7.4	
2848.00	26.8	359	27.3	81	9.0	7.4	
2850.00	83.3	257	27.3	81	9.0	7.4	D
2852.00	81.8	258	27.2	81	8.9	7.4	B
2854.00	49.7	203	27.2	80	8.9	7.4	
2856.00	62.1	243	27.2	80	8.8	7.4	

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
2858.00	36.6	276	27.2	80	8.7	7.4	
2860.00	20.0	205	27.2	80	8.6	7.4	
2862.00	42.1	276	27.2	80	8.5	7.5	
2864.00	10.6	12	27.3	80	8.5	7.5	
2866.00	12.6	8	27.4	80	8.4	7.6	
2868.00	23.5	34	27.4	79	8.4	7.7*D	
2870.00	27.6	28	27.4	80	8.4	7.7*D	
2872.00			27.4	80	8.5	7.6	
2874.00	5.7	269	27.4	80	8.5	7.5	
2876.00	84.0	259	27.5	80	8.5	7.6	
2878.00	27.0	33	27.5	81	8.5	7.6*B	
2880.00	10.5	347	27.6	80	8.5	7.6	
2882.00	35.3	310	27.6	80	8.6	7.7	
2884.00	14.1	330	27.7	80	8.6	7.7	
2886.00	44.1	13	27.7	80	8.4	7.6	
2888.00	73.4	271	27.7	80	8.3	7.6*D	
2890.00	71.3	271	27.7	80	8.1	7.6*D	
2892.00			27.7	80	8.0	7.6	
2894.00	16.0	260	27.8	81	7.8	7.6	
2896.00	20.5	53	27.8	83	7.7	7.7	
2898.00	17.4	162	27.7	83	7.7	7.7*B	
2900.00	30.3	158	27.7	83	7.7	7.7	
2902.00	24.3	179	27.7	84	7.7	7.7*D	
2904.00	63.4	192	27.7	83	7.7	7.7	
2906.00	80.3	232	27.7	83	7.7	7.7	
2908.00	81.4	226	27.8	84	7.7	7.7	
2910.00			27.8	85	7.7	7.6	
2912.00	31.4	298	27.8	85	7.5	7.6	
2914.00	8.3	330	27.7	84	7.5	7.6*D	
2916.00	16.4	238	27.7	84	7.5	7.6	
2918.00	6.0	280	27.7	84	7.5	7.6*B	
2920.00	5.9	289	27.7	84	7.4	7.6*F	
2922.00	15.1	7	27.7	84	7.4	7.5*B	
2924.00	15.5	26	27.7	84	7.4	7.5*B	
2926.00	16.9	73	27.7	84	7.4	7.5*D	
2928.00	15.4	59	27.8	84	7.4	7.5*D	
2930.00	13.7	43	27.8	83	7.4	7.5*F	
2932.00	16.4	19	27.8	91	7.3	7.5*F	
2934.00	17.8	340	27.9	80	7.4	7.5*D	
2936.00	6.2	313	27.8	80	7.4	7.5*D	
2938.00	8.5	334	27.8	80	7.4	7.5*F	
2940.00	21.9	0	27.9	80	7.4	7.5*B	

FILE : 2

DEPTH FT	FORMATION DIP DEG	FORMATION DIP AZIMUTH DEG	BOREHOLE DEVIAT DEG	BOREHOLE DEVIAT AZIMUTH DEG	BOREHOLE CALIPER 1-3 IN	BOREHOLE CALIPER 2-4 IN	QUALITY INDEX (BEST=A)
2942.00	23.8	6	27.9	80	7.4	7.5	F
2944.00	17.0	248	27.9	80	7.3	7.6	
2946.00	18.4	1	27.9	80	7.3	7.5	C
2948.00	20.4	348	27.9	81	7.3	7.5	E
2950.00	24.0	352	28.0	81	7.3	7.5	E
2952.00	24.1	356	28.0	81	7.2	7.5	E
2954.00	23.1	357	28.0	81	7.2	7.5	E
2956.00	17.3	351	28.0	81	7.2	7.5	E
2958.00	16.3	337	28.1	81	7.2	7.5	E
2960.00	12.3	4	28.2	81	7.2	7.5	A
2962.00	9.9	359	28.3	81	7.2	7.5	C
2964.00	8.4	350	28.3	81	7.2	7.5	C
2966.00	13.9	25	28.3	81	7.2	7.5	E
2968.00	14.5	25	28.4	81	7.2	7.5	C
2970.00	13.1	5	28.4	81	7.2	7.5	C
2972.00	12.4	349	28.4	82	7.2	7.5	C
2974.00	10.4	341	28.4	81	7.3	7.5	C
2976.00	15.7	347	28.4	81	7.3	7.5	C
2978.00	14.1	348	28.4	82	7.3	7.4	E
2980.00	23.1	360	28.4	82	7.2	7.4	A
2982.00	21.6	8	28.4	81	7.2	7.4	A
2984.00	15.0	347	28.4	82	7.1	7.4	A
2986.00	17.5	8	28.4	83	7.1	7.4	A
2988.00	16.4	14	28.5	83	7.1	7.4	A
2990.00	11.0	6	28.6	81	7.0	7.4	A
2992.00	16.7	14	28.6	81	7.0	7.4	A
2994.00	11.5	360	28.7	82	7.1	7.4	C
2996.00	82.0	232	28.7	82	7.0	7.4	F
2998.00	20.3	34	28.6	82	7.0	7.4	D
3000.00	18.1	279	28.6	82	7.0	7.3	
3002.00	18.1	11	28.6	81	7.0	7.4	D
3004.00	25.3	2	28.6	81	7.1	7.5	F
3006.00	11.1	349	28.7	80	7.2	7.5	D
3008.00	16.3	349	28.7	81	7.2	7.5	D
3010.00	14.9	340	28.8	82	7.2	7.5	B
3012.00	16.9	8	28.9	82	7.2	7.5	F
3014.00	24.8	16	29.0	83	7.2	7.5	F
3016.00	16.8	349	29.0	82	7.3	7.5	C
3018.00	16.6	350	29.1	81	7.2	7.4	C
3020.00	14.7	357	29.1	81	7.2	7.4	C
3022.00	15.0	351	29.0	81	7.2	7.4	C
3024.00	17.6	355	29.1	81	7.2	7.4	C

FILE : 2

DEPTH FT	FORMATION DIP DEG	FORMATION DIP AZIMUTH DEG	BOREHOLE DEVIAT DEG	BOREHOLE DEVIAT AZIMUTH DEG	BOREHOLE CALIPER 1-3 IN	BOREHOLE CALIPER 2-4 IN	QUALITY INDEX (BEST=A)
3026.00	11.1	338	29.1	81	7.2	7.5	D
3028.00	51.9	332	29.1	81	7.2	7.5	D
3030.00	54.2	334	29.1	81	7.2	7.5	D
3032.00	24.3	15	29.1	82	7.1	7.5	F
3034.00	14.0	327	29.0	82	7.1	7.5	F
3036.00	14.8	319	29.0	81	7.1	7.5	B
3038.00	7.1	317	29.0	82	7.1	7.5	D
3040.00	31.1	266	28.9	82	7.1	7.4	B
3042.00	12.8	347	29.0	82	7.2	7.4	D
3044.00	13.7	353	29.1	83	7.2	7.4	D
3046.00	13.0	346	29.2	83	7.2	7.4	B
3048.00	24.3	119	29.2	82	7.1	7.4	
3050.00	10.6	254	29.3	80	7.1	7.4	
3052.00	48.5	280	29.4	80	7.1	7.5	
3054.00	30.3	191	29.4	81	7.1	7.5	
3056.00	36.5	93	29.3	81	7.1	7.5	
3058.00	11.9	341	29.3	81	7.1	7.5	D
3060.00	17.4	342	29.3	81	7.1	7.5	
3062.00	12.9	339	29.3	81	7.1	7.5	
3064.00	9.3	276	29.4	81	7.1	7.5	
3066.00	43.9	230	29.4	81	7.1	7.5	
3068.00	46.5	232	29.5	81	7.1	7.5	
3070.00	14.8	354	29.5	81	7.1	7.5	
3072.00	24.9	10	29.4	81	7.2	7.5	D
3074.00	30.4	19	29.3	81	7.2	7.4	D
3076.00	26.2	10	29.4	81	7.2	7.5	F
3078.00	31.3	353	29.4	81	7.3	7.5	
3080.00	40.2	347	29.5	81	7.4	7.5	
3082.00	41.2	249	29.5	81	7.4	7.6	
3084.00	37.2	204	29.6	81	7.4	7.5	
3086.00	49.8	213	29.6	81	7.3	7.5	
3088.00	19.1	357	29.6	82	7.2	7.5	F
3090.00	10.5	2	29.6	83	7.2	7.5	F
3092.00	16.4	29	29.6	83	7.2	7.4	F
3094.00	24.3	352	29.7	83	7.2	7.4	D
3096.00	15.5	35	29.7	83	7.2	7.4	D
3098.00			29.8	83	7.2	7.4	
3100.00	83.0	53	29.7	82	7.2	7.4	
3102.00	22.3	37	29.7	83	7.2	7.4	D
3104.00	66.6	235	29.8	83	7.2	7.4	
3106.00	43.2	255	29.8	82	7.1	7.4	
3108.00	27.2	11	29.8	82	7.1	7.4	F

FILE : 2

DEPTH FT	FORMATION DIP DEG	FORMATION DIP AZIMUTH DEG	BOREHOLE DEVIAT DEG	BOREHOLE DEVIAT AZIMUTH DEG	BOREHOLE CALIPER 1-3 IN	BOREHOLE CALIPER 2-4 IN	QUALITY INDEX (BEST=A)
3110.00	32.9	18	29.8	82	7.1	7.4	F
3112.00	27.5	2	29.8	82	7.1	7.4	F
3114.00	31.6	13	29.8	81	7.1	7.4	D
3116.00	24.1	18	29.8	81	7.1	7.4	F
3118.00	25.4	12	29.9	81	7.1	7.4	D
3120.00	14.9	349	29.9	83	7.2	7.4	B
3122.00	60.2	214	30.0	84	7.2	7.4	
3124.00	66.1	222	30.0	83	7.1	7.4	
3126.00	56.0	235	30.0	82	7.1	7.4	
3128.00	5.5	14	30.1	82	7.1	7.4	
3130.00	84.0	36	30.1	82	7.2	7.4	
3132.00	4.2	41	30.0	83	7.2	7.4	
3134.00	64.0	163	30.0	84	7.2	7.3	
3136.00	37.6	290	30.0	83	7.2	7.2	
3138.00	15.1	308	30.1	83	7.2	7.3	
3140.00	42.6	255	30.3	83	7.1	7.4	
3142.00	40.2	247	30.3	83	7.1	7.3	
3144.00	11.2	56	30.4	82	7.1	7.4	
3146.00	19.4	343	30.4	82	7.1	7.4	
3148.00	19.1	357	30.3	82	7.1	7.4	
3150.00	14.6	339	30.3	82	7.1	7.4	D
3152.00	20.4	355	30.3	81	7.1	7.5	
3154.00	13.1	298	30.3	81	7.0	7.5	F
3156.00	13.3	302	30.3	82	7.0	7.4	F
3158.00	10.8	308	30.4	82	6.9	7.4	D
3160.00	3.2	113	30.4	82	7.0	7.4	
3162.00	5.1	325	30.4	82	7.0	7.4	
3164.00	16.5	14	30.4	81	7.0	7.4	B
3166.00	18.9	18	30.4	81	7.0	7.4	B
3168.00	16.0	13	30.4	82	7.0	7.3	F
3170.00	15.7	0	30.4	82	7.0	7.3	F
3172.00	18.6	348	30.5	82	7.0	7.4	F
3174.00	21.5	265	30.5	82	7.0	7.4	
3176.00	16.1	330	30.5	81	7.0	7.3	D
3178.00	17.1	330	30.5	81	7.0	7.3	D
3180.00	22.1	329	30.6	82	7.0	7.3	D
3182.00	11.3	354	30.8	82	7.0	7.2	D
3184.00	13.0	330	30.9	80	7.0	7.3	D
3186.00	26.5	112	30.9	80	7.0	7.3	
3188.00	35.2	331	30.9	80	7.0	7.3	
3190.00	14.1	353	30.8	81	7.0	7.3	F
3192.00	14.4	349	30.8	81	7.1	7.4	D

FILE : 2

	FORMATION			BOREHOLE			
DEPTH	DIP	DIP AZIMUTH	DEVIAT	DEVIAT AZIMUTH	CALIPER 1-3	CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
3194.00	14.0	315	30.8	82	7.1	7.4*D	
3196.00	36.1	317	30.8	82	7.1	7.4	
3198.00	11.9	322	30.8	82	7.1	7.3*D	
3200.00	15.3	313	30.9	81	7.1	7.2	
3202.00	12.2	263	30.9	81	7.1	7.2	
3204.00	10.5	309	30.8	81	7.1	7.2	
3206.00	29.1	82	30.8	80	7.1	7.2	
3208.00	45.1	200	30.9	80	7.1	7.2	
3210.00	52.8	209	31.1	81	7.2	7.3	
3212.00	15.1	9	31.2	81	7.2	7.4	
3214.00	14.8	16	31.3	81	7.2	7.3	
3216.00	77.8	290	31.3	81	7.2	7.3	
3218.00	33.6	223	31.1	81	7.2	7.3	
3220.00	14.7	339	31.0	80	7.2	7.2*C	
3222.00	15.2	354	31.0	81	7.1	7.3*C	
3224.00	13.1	338	31.0	83	7.1	7.3*C	
3226.00	19.6	338	31.0	84	7.2	7.3*A	
3228.00	14.5	343	30.9	83	7.4	7.3*C	
3230.00	12.2	346	30.9	82	7.6	7.4*C	
3232.00	13.2	328	30.8	82	7.4	7.4*A	
3234.00	10.7	335	30.8	82	7.2	7.1*C	
3236.00	15.3	341	30.8	82	7.2	7.0*C	
3238.00	37.3	329	30.9	83	7.1	7.0	
3240.00	19.2	346	30.8	83	7.2	7.0	
3242.00	59.6	255	30.8	82	7.2	7.0	
3244.00	46.7	331	30.7	81	7.1	7.0	
3246.00	60.5	314	30.7	82	7.2	7.0	
3248.00	19.2	342	30.7	83	7.2	7.1	
3250.00	13.6	337	30.7	83	7.2	7.1	
3252.00	43.9	232	30.6	83	7.2	7.1	
3254.00	44.3	236	30.5	83	7.3	7.1	
3256.00	48.5	327	30.4	84	7.2	7.2	
3258.00	11.0	2	30.3	84	7.2	7.3	
3260.00	12.1	26	30.3	83	7.2	7.3*D	
3262.00	16.3	28	30.2	83	7.2	7.5*D	
3264.00	24.9	149	30.1	83	7.2	7.5	
3266.00	26.3	249	30.1	83	7.3	7.4	
3268.00	17.0	9	30.2	84	7.2	7.2*D	
3270.00	25.1	2	30.1	85	7.1	6.9	
3272.00	19.4	19	30.0	85	7.1	6.9*F	
3274.00	13.8	50	30.0	84	7.2	7.0	
3276.00	33.9	291	29.9	83	7.2	7.0	

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
3278.00	72.4	236	29.9	82	7.3	7.0	
3280.00	24.4	323	29.9	82	7.3	7.0	
3282.00	13.5	14	29.8	82	7.2	7.0*D	
3284.00	11.6	15	29.8	82	7.2	7.1*F	
3286.00	42.7	316	29.7	83	7.1	7.2*D	
3288.00	16.5	348	29.7	82	7.1	7.3*D	
3290.00	16.9	347	29.7	83	7.1	7.3*D	
3292.00	43.0	352	29.6	82	7.1	7.3	
3294.00	37.3	308	29.6	81	7.1	7.3*F	
3296.00	31.3	310	29.6	81	7.1	7.2*B	
3298.00	59.5	270	29.6	82	7.1	7.1	
3300.00	57.2	335	29.6	83	7.1	7.1	
3302.00	14.2	354	29.6	83	7.1	7.1*C	
3304.00	31.4	15	29.5	83	7.1	7.2	
3306.00	12.1	5	29.4	83	7.1	7.2*C	
3308.00	9.4	4	29.4	83	7.1	7.2*C	
3310.00	12.9	332	29.2	83	7.1	7.2*E	
3312.00	18.6	11	29.2	83	7.1	7.2*C	
3314.00	16.6	276	29.2	82	7.1	7.2*E	
3316.00	13.1	297	29.2	81	7.2	7.3*A	
3318.00	5.9	337	29.2	82	7.2	7.4*A	
3320.00	10.2	348	29.2	83	7.2	7.5*D	
3322.00	12.2	354	29.1	84	7.2	7.5*D	
3324.00	12.0	16	29.0	84	7.2	7.5*D	
3326.00	12.1	17	29.0	83	7.2	7.5	
3328.00	35.9	17	28.9	82	7.2	7.5	
3330.00	16.3	1	28.8	84	7.1	7.5*D	
3332.00	9.5	35	28.8	86	7.1	7.5	
3334.00	32.4	120	28.8	85	7.2	7.5*F	
3336.00	52.0	232	28.7	84	7.2	7.4	
3338.00	13.6	346	28.7	84	7.3	7.4*D	
3340.00	14.7	336	28.6	84	7.3	7.5	
3342.00	29.0	345	28.6	84	7.3	7.5	
3344.00	22.3	351	28.5	85	7.3	7.4	
3346.00			28.5	85	7.3	7.4	
3348.00	45.7	260	28.5	83	7.3	7.4	
3350.00	11.0	358	28.4	82	7.3	7.5	
3352.00	46.0	221	28.4	82	7.5	7.6	
3354.00	13.0	38	28.3	80	7.9	7.6*D	
3356.00	21.8	38	28.2	83	8.4	7.5*D	
3358.00	21.0	35	28.2	84	8.5	7.5*B	
3360.00	34.5	343	28.2	83	8.8	7.5	

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
3362.00	28.2	79	28.1	85	8.9	7.5	
3364.00	48.2	173	28.0	85	8.4	7.5	
3366.00	89.1	24	28.1	84	7.9	7.4	
3368.00	17.0	6	28.1	88	7.9	7.4	D
3370.00	27.5	328	28.2	90	7.8	7.5	
3372.00	20.3	333	28.2	89	7.7	7.5	
3374.00	15.0	8	28.2	87	7.7	7.5	D
3376.00	17.5	21	28.1	89	7.7	7.5	D
3378.00	33.7	346	28.0	90	7.6	7.4	
3380.00	31.0	242	28.0	90	7.5	7.4	
3382.00	17.9	35	28.0	89	7.4	7.3	D
3384.00	16.1	35	27.9	87	7.6	7.6	F
3386.00	51.9	282	27.9	84	7.9	7.8	
3388.00	69.0	290	27.8	82	7.9	7.6	
3390.00	26.8	288	27.8	84	8.0	7.6	
3392.00	17.0	42	27.8	85	8.2	7.6	D
3394.00	40.5	244	27.8	85	8.2	7.5	
3396.00	45.2	105	27.8	86	8.1	7.5	
3398.00	43.9	3	27.7	88	7.9	7.5	
3400.00			27.6	88	7.9	7.5	
3402.00	53.2	331	27.6	86	7.9	7.5	
3404.00	4.4	144	27.7	85	7.7	7.6	
3406.00	12.0	342	27.7	86	7.6	7.6	
3408.00	53.5	314	27.6	85	7.6	7.6	
3410.00	36.5	278	27.5	83	7.7	7.6	
3412.00	25.8	161	27.5	82	7.6	7.6	
3414.00	10.6	320	27.5	83	7.6	7.6	
3416.00	35.6	219	27.5	85	7.7	7.6	
3418.00	81.3	257	27.4	86	7.7	7.6	
3420.00	57.6	272	27.3	86	7.7	7.6	
3422.00	44.4	170	27.2	88	7.8	7.6	
3424.00	68.8	287	27.1	89	7.7	7.6	
3426.00	75.8	274	27.0	88	7.7	7.6	
3428.00	10.7	308	27.0	87	7.7	7.6	
3430.00	38.9	332	26.9	87	7.8	7.6	
3432.00	55.9	261	26.8	86	7.9	7.6	
3434.00	73.6	291	26.7	86	7.9	7.6	
3436.00	51.0	326	26.6	86	8.0	7.6	
3438.00	45.9	268	26.5	86	7.9	7.6	
3440.00	11.2	234	26.5	86	7.7	7.6	D
3442.00	16.5	112	26.4	86	7.7	7.6	
3444.00	44.8	202	26.3	86	7.7	7.5	

FILE : 2

DEPTH FT	FORMATION DIP DEG	FORMATION DIP AZIMUTH DEG	BOREHOLE DEVIAT DEG	BOREHOLE DEVIAT AZIMUTH DEG	BOREHOLE CALIPER 1-3 IN	BOREHOLE CALIPER 2-4 IN	QUALITY INDEX (BEST=A)
3446.00	35.3	313	26.2	85	7.7	7.4	
3448.00	16.5	3	26.2	84	7.8	7.6	F
3450.00	18.1	13	26.2	85	7.9	7.6	F
3452.00	5.1	350	26.3	87	7.9	7.5	D
3454.00	32.6	232	26.4	88	7.9	7.6	
3456.00	8.7	261	26.3	88	8.0	7.6	F
3458.00	11.1	257	26.2	87	8.1	7.5	F
3460.00	23.8	237	26.2	85	8.0	7.6	D
3462.00	25.7	238	26.0	85	8.0	7.6	D
3464.00	10.3	345	26.0	85	8.0	7.6	
3466.00	6.2	175	26.0	86	8.1	7.6	
3468.00	54.2	340	26.0	87	8.0	7.6	
3470.00	36.2	256	26.1	86	8.0	7.6	
3472.00	73.3	241	26.1	86	8.0	7.6	
3474.00	31.1	238	26.0	86	7.9	7.7	D
3476.00	40.5	86	25.9	86	7.8	7.7	
3478.00			25.9	84	7.8	7.7	
3480.00	32.2	248	25.8	84	7.9	7.7	
3482.00			25.8	86	8.0	7.5	
3484.00	67.2	342	25.8	87	7.9	7.5	
3486.00	73.9	187	25.7	86	7.7	7.6	
3488.00	73.4	241	25.7	86	7.7	7.5	
3490.00	46.8	313	25.6	86	7.6	7.5	
3492.00	43.0	312	25.6	87	7.5	7.5	
3494.00	59.2	224	25.5	86	7.6	7.6	
3496.00	43.0	176	25.5	84	7.6	7.6	
3498.00	37.3	169	25.5	85	7.6	7.5	
3500.00	75.3	270	25.5	85	7.7	7.4	
3502.00			25.4	86	7.7	7.4	
3504.00	74.4	305	25.4	87	7.6	7.4	
3506.00	9.8	68	25.4	86	7.6	7.4	
3508.00	26.2	74	25.3	86	7.6	7.2	
3510.00	33.3	127	25.3	85	7.6	7.2	
3512.00	37.5	154	25.3	84	7.6	7.4	
3514.00			25.1	86	7.6	7.4	
3516.00			25.0	87	7.6	7.4	
3518.00	59.5	223	25.0	87	7.6	7.4	
3520.00	57.2	196	24.9	88	7.6	7.4	
3522.00	7.7	276	24.9	88	7.5	7.4	
3524.00	31.6	334	24.9	87	7.6	7.4	D
3526.00	32.8	332	24.9	85	7.7	7.5	D
3528.00	19.0	342	24.8	84	7.6	7.3	

FILE : 2

DEPTH	FORMATION DIP	FORMATION DIP AZIMUTH	BOREHOLE DEVIAT	BOREHOLE DEVIAT AZIMUTH	BOREHOLE CALIPER 1-3	BOREHOLE CALIPER 2-4	QUALITY INDEX (BEST=A)
FT	DEG	DEG	DEG	DEG	IN	IN	
3530.00			24.8	91	7.6	7.3	
3532.00	38.6	98	24.7	79	7.8	7.5	
3534.00	25.1	85	24.6	79	8.1	7.4	
3536.00	25.3	41	24.7	81	8.3	7.3	
3538.00			24.8	85	9.0	7.3	