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-----SCHLUMBERGER-----

DIPMETER
CLUSTER
CALCULATION
LISTING

CONTINENTAL OIL COMPANY

WARREN UNIT #58

N.M FU

LEA , NEW MEXICO

RUN NO. ONE JOB NO. 03064

CORRELATION LENGTH 4 FT.

STEP LENGTH 2 FT.

SEARCH ANGLE 30 DEG. X2

6-MAR-79

* FORMATION *				* BOREHOLE *			* QUAL. *		

* DEPTH *	* DIP *	* DIP *	* DEV. *	* DEV. *	* DIAM *	* DIAM *	* INDEX *	* BEST *	* *
		AZI.		AZI.	1-3	2-4		=4	

* 5404.0			0.3	195	9.5	9.1			*
* 5406.0			0.3	194	9.5	9.2			*
* 5408.0			0.4	192	9.6	9.2			*
* 5410.0			0.5	189	9.7	9.3			*
* 5412.0			0.6	185	9.8	9.4			*
* 5414.0	10.1	328	0.6	184	9.8	9.5	1		*
* 5416.0	26.9	318	1.0	186	9.8	9.5	1		*
* 5418.0	28.5	315	1.0	188	9.9	9.6	3		*
* 5420.0	21.0	314	0.5	189	9.9	9.7	1		*
* 5422.0	11.3	307	0.5	187	9.8	9.7	1		*
* 5424.0			0.6	187	9.7	9.7			*
* 5426.0	18.8	316	0.7	186	9.8	9.7	1		*
* 5428.0	2.4	39	0.7	185	9.8	9.8	3		*
* 5430.0	5.8	80	0.8	183	9.8	9.7	3		*
* 5432.0	3.0	23	0.8	182	9.7	9.7	1		*
* 5434.0	2.9	25	0.7	181	9.6	9.6	1		*
* 5436.0			0.8	181	9.6	9.6			*
* 5438.0			0.8	181	9.5	9.6			*
* 5440.0	5.3	62	0.8	183	9.6	9.7	1		*
* 5442.0			0.8	182	9.5	9.6			*
* 5444.0			0.7	180	9.4	9.6			*
* 5446.0			0.8	181	9.4	9.5			*
* 5448.0			0.7	182	9.4	9.5			*
* 5450.0			0.7	182	9.4	9.6			*
* 5452.0			0.8	184	9.4	9.5			*
* 5454.0			0.7	184	9.5	9.5			*
* 5456.0			0.7	185	9.4	9.6			*
* 5458.0			0.7	188	9.4	9.6			*
* 5460.0	31.4	152	0.6	189	9.4	9.6	1		*
* 5462.0	30.9	148	0.8	188	9.5	9.7	3		*
* 5464.0	29.6	138	0.7	189	9.5	9.6	1		*
* 5466.0	32.3	155	0.6	187	9.6	9.7	1		*
* 5468.0			0.7	189	9.6	9.7			*
* 5470.0	11.9	201	0.7	190	9.5	9.6	1		*
* 5472.0	4.1	348	0.7	188	9.4	9.6	3		*
* 5474.0	5.3	266	0.7	187	9.5	9.7	3		*
* 5476.0	1.9	278	0.6	186	9.5	9.7	3		*
* 5478.0	1.8	324	0.5	186	9.6	9.7	3		*
* 5480.0	14.7	332	0.6	186	9.6	9.7	1		*
* 5482.0			0.8	188	9.5	9.6			*
* 5484.0	5.9	2	0.6	189	9.4	9.6	3		*
* 5486.0	6.4	345	0.5	189	9.5	9.6	3		*
* 5488.0	1.6	3	0.6	189	9.5	9.6	3		*
* 5490.0	4.4	324	0.6	188	9.5	9.5	1		*
* 5492.0	20.4	178	0.6	187	9.4	9.5	1		*

* FORMATION *			* BOREHOLE *				* QUAL. *		

* DEPTH *	* DIP	DIP	* DEV.	DEV.	DIAM	DIAM	* BEST	* INDEX *	
* *	* *	AZI.	* *	AZI.	1-3	2-4	* =4	* *	

* 5494.0	7.4	334		0.7	188	9.4	9.6	1	*
* 5496.0	6.3	348		0.7	190	9.5	9.5	1	*
* 5498.0	5.5	338		0.6	192	9.4	9.5	1	*
* 5502.0				0.8	194	9.4	9.6		*
* 5504.0	77.6	219		0.8	194	9.5	9.5	1	*
* 5506.0	8.8	34		0.8	191	9.5	9.5	1	*
* 5508.0				0.8	190	9.5	9.5		*
* 5510.0	28.9	193		0.8	189	9.5	9.6	3	*
* 5512.0				0.7	188	9.5	9.6		*
* 5514.0				0.7	187	9.5	9.5		*
* 5516.0				0.7	186	9.5	9.5		*
* 5518.0	24.9	196		0.7	186	9.5	9.5	1	*
* 5522.0				0.6	194	9.6	9.5		*
* 5524.0				0.6	195	9.6	9.5		*
* 5526.0	53.0	11		0.5	195	9.6	9.5	1	*
* 5528.0	48.8	12		0.6	195	9.5	9.5	1	*
* 5530.0	49.6	11		0.8	203	9.5	9.4	1	*
* 5532.0				0.7	206	9.6	9.5		*
* 5534.0	9.2	44		0.6	203	9.7	9.5	2	*
* 5536.0				0.6	202	9.7	9.4		*
* 5538.0	0.7	212		0.6	199	9.8	9.5	4	*
* 5540.0	1.3	127		0.6	199	9.8	9.6	4	*
* 5542.0	2.8	132		0.7	199	9.9	9.5	4	*
* 5544.0	2.2	322		0.6	200	9.9	9.6	4	*
* 5546.0	7.2	309		0.6	199	10.1	9.7	4	*
* 5548.0	6.1	303		0.8	198	10.3	9.8	4	*
* 5550.0	3.6	297		0.9	199	10.3	9.9	4	*
* 5552.0	0.9	1		0.7	198	10.3	9.8	4	*
* 5554.0	2.7	11		0.7	198	10.5	9.7	4	*
* 5556.0	4.4	340		1.0	200	10.6	9.7	4	*
* 5558.0	4.1	343		0.9	203	10.5	9.7	4	*
* 5560.0	2.9	9		0.7	207	10.5	9.6	4	*
* 5562.0	4.3	360		0.8	211	10.5	9.5	4	*
* 5564.0	5.0	349		0.9	213	10.5	9.6	4	*
* 5566.0	1.6	351		0.9	211	10.4	9.6	4	*
* 5568.0	2.2	48		1.0	210	10.3	9.5	4	*
* 5570.0	7.6	64		0.9	209	10.2	9.5	4	*
* 5572.0	6.8	202		0.8	207	10.2	9.6	2	*
* 5574.0	1.7	11		0.8	206	10.1	9.7	4	*
* 5576.0	6.1	43		0.8	205	10.1	9.7	4	*
* 5578.0	6.0	41		0.8	204	10.1	9.7	2	*
* 5580.0	4.3	12		0.9	204	10.2	9.8	4	*
* 5582.0	2.4	289		0.9	200	10.2	9.9	4	*
* 5584.0	2.8	171		0.9	198	10.4	9.9	4	*
* 5586.0	2.8	142		0.8	197	10.3	10.0	4	*

* FORMATION * BOREHOLE * QUAL. *

* -----* INDEX *

* DEPTH * DIP DIP * DEV. DEV. DIAM DIAM * BEST *

* * AZI. * AZI. 1-3 2-4 * =4 *

* 5588.0	4.9	355	0.8	196	10.0	10.0	4	*
* 5590.0	7.2	14	0.9	195	10.1	10.0	4	*
* 5592.0	5.7	19	0.9	193	10.2	10.1	4	*
* 5594.0	4.6	64	0.9	192	10.1	10.1	4	*
* 5596.0	5.7	69	0.8	193	10.0	10.1	4	*
* 5598.0	4.6	62	0.7	193	10.0	10.1	4	*
* 5600.0	5.6	98	0.9	192	10.0	10.0	4	*
* 5602.0	9.3	337	0.9	195	9.9	10.0	4	*
* 5604.0	1.1	88	0.8	197	9.8	9.9	4	*
* 5606.0	1.5	349	0.8	196	9.7	9.8	4	*
* 5608.0	3.9	328	0.8	197	9.6	9.6	4	*
* 5610.0	2.4	40	0.8	199	9.5	9.5	4	*
* 5612.0	5.5	38	0.9	199	9.4	9.6	4	*
* 5614.0	5.2	38	0.8	199	9.4	9.5	4	*
* 5616.0	0.4	84	0.7	200	9.4	9.4	4	*
* 5618.0	1.2	37	0.6	201	9.4	9.4	4	*
* 5620.0	2.0	24	0.7	203	9.3	9.4	4	*
* 5622.0	3.8	25	0.7	201	9.3	9.4	4	*
* 5624.0	4.5	290	0.7	199	9.3	9.4	4	*
* 5626.0	3.6	352	0.7	199	9.4	9.4	4	*
* 5628.0	3.6	10	0.8	199	9.4	9.5	4	*
* 5630.0	1.3	122	0.9	199	9.4	9.4	4	*
* 5632.0	2.2	14	0.9	197	9.3	9.4	4	*
* 5634.0	2.5	1	0.9	195	9.4	9.4	4	*
* 5636.0	1.4	328	0.9	194	9.4	9.4	4	*
* 5638.0	1.3	336	0.8	195	9.4	9.4	4	*
* 5640.0	1.3	13	0.9	196	9.4	9.4	4	*
* 5642.0	1.8	22	0.9	196	9.4	9.4	4	*
* 5644.0	2.3	16	0.8	197	9.3	9.3	4	*
* 5646.0	1.9	43	0.8	197	9.3	9.4	4	*
* 5648.0	1.8	46	0.8	199	9.3	9.4	4	*
* 5650.0	2.0	317	0.8	202	9.2	9.3	4	*
* 5652.0	2.3	264	0.8	201	9.3	9.4	4	*
* 5654.0	4.7	338	0.7	202	9.4	9.5	4	*
* 5656.0	4.4	343	0.7	204	9.4	9.5	4	*
* 5658.0	0.8	164	1.0	202	9.4	9.5	4	*
* 5660.0	4.0	156	0.9	202	9.4	9.5	4	*
* 5662.0	5.9	120	0.7	204	9.4	9.5	2	*
* 5664.0	3.5	158	0.8	208	9.3	9.4	4	*
* 5666.0	6.1	341	0.8	210	9.3	9.4	2	*
* 5668.0	8.0	346	0.8	212	9.3	9.5	2	*
* 5670.0			0.8	215	9.2	9.5		*
* 5672.0	9.9	287	0.9	213	9.2	9.4	2	*
* 5674.0	4.0	81	0.8	210	9.3	9.5	4	*
* 5676.0	3.1	69	0.5	212	9.5	9.4	4	*

* FORMATION *			* BOREHOLE *				* QUAL. *		

* DEPTH *	* DIP *	DIP	* DEV. *	DEV.	DIAM	DIAM	* BEST *	* INDEX *	
		AZI.		AZI.	1-3	2-4	=4		

* 5678.0	0.8	181	0.7	213	9.5	9.4	4	*	
* 5680.0	1.4	170	0.8	214	9.5	9.5	4	*	
* 5682.0	1.6	132	0.8	211	9.4	9.5	4	*	
* 5684.0	2.2	280	0.8	208	9.4	9.4	4	*	
* 5686.0	2.2	66	0.7	208	9.3	9.4	4	*	
* 5688.0	6.4	90	0.7	205	9.3	9.4	4	*	
* 5690.0	6.6	54	0.5	203	9.2	9.4	4	*	
* 5692.0			0.6	203	9.2	9.5		*	
* 5694.0			0.8	203	9.2	9.4		*	
* 5696.0	7.4	345	0.9	202	9.2	9.3	4	*	
* 5698.0	3.7	143	1.0	206	9.3	9.3	2	*	
* 5700.0	6.9	333	0.9	208	9.4	9.4	2	*	
* 5702.0	1.4	249	0.9	208	9.4	9.4	4	*	
* 5704.0	1.4	77	0.9	209	9.3	9.4	4	*	
* 5706.0	8.1	66	0.8	208	9.4	9.4	4	*	
* 5708.0	9.5	69	0.9	210	9.4	9.4	4	*	
* 5710.0	3.7	82	0.8	212	9.3	9.3	4	*	
* 5712.0	3.0	91	0.8	213	9.3	9.3	4	*	
* 5714.0	2.2	92	0.9	213	9.3	9.3	4	*	
* 5716.0	2.7	80	0.7	210	9.3	9.4	4	*	
* 5718.0	0.3	43	0.7	208	9.2	9.4	4	*	
* 5720.0	0.8	109	0.8	208	9.3	9.4	4	*	
* 5722.0	1.7	112	0.7	205	9.4	9.5	4	*	
* 5724.0	4.0	26	0.8	204	9.4	9.5	4	*	
* 5726.0	0.7	102	1.0	204	9.5	9.7	4	*	
* 5728.0	2.8	126	1.1	204	9.5	9.6	4	*	
* 5730.0	4.5	175	1.0	203	9.5	9.5	4	*	
* 5732.0	2.8	60	0.9	202	9.5	9.5	4	*	
* 5734.0	4.7	68	0.9	204	9.5	9.5	3	*	
* 5736.0	5.0	139	1.0	204	9.5	9.5	1	*	
* 5738.0	11.1	13	0.9	204	9.4	9.5	1	*	
* 5740.0	11.1	10	0.8	205	9.4	9.5	1	*	
* 5742.0			0.8	205	9.5	9.5		*	
* 5744.0	11.1	125	1.0	204	9.5	9.5	1	*	
* 5746.0	5.8	67	0.9	203	9.5	9.5	3	*	
* 5748.0	5.8	66	0.8	203	9.5	9.5	3	*	
* 5750.0			1.0	203	9.5	9.4		*	
* 5752.0	14.3	355	1.1	203	9.5	9.5	1	*	
* 5754.0	4.6	2	1.0	203	9.4	9.5	4	*	
* 5756.0	5.7	357	1.0	203	9.4	9.4	2	*	
* 5758.0	7.0	336	0.9	201	9.3	9.5	2	*	
* 5760.0			0.9	200	9.4	9.5		*	
* 5762.0			0.8	200	9.4	9.5		*	
* 5764.0	5.6	2	0.9	201	9.4	9.5	4	*	
* 5766.0	4.2	70	0.9	203	9.4	9.6	4	*	

* FORMATION *			* BOREHOLE *				* QUAL. *	
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* DEPTH *	* DIP *	DIP	* DEV. *	DEV.	DIAM	DIAM	* BEST *	* INDEX *
		AZI.		AZI.	1-3	2-4	* =4 *	

* 5768.0	3.8	85	0.8	204	9.5	9.6	4	*
* 5770.0	1.9	45	1.0	201	9.5	9.6	2	*
* 5772.0			1.0	200	9.5	9.5		*
* 5774.0			0.9	200	9.4	9.5		*
* 5776.0			0.8	198	9.5	9.5		*
* 5778.0			1.0	198	9.5	9.5		*
* 5780.0			1.0	199	9.4	9.6		*
* 5782.0	3.4	10	0.9	197	9.5	9.6	4	*
* 5784.0	2.3	17	1.0	195	9.6	9.6	4	*
* 5786.0	3.1	309	1.1	196	9.5	9.5	4	*
* 5788.0	0.8	264	1.0	197	9.4	9.6	4	*
* 5790.0	5.4	360	1.0	197	9.4	9.6	4	*
* 5792.0	6.5	349	1.0	197	9.4	9.6	4	*
* 5794.0	1.1	46	1.0	198	9.5	9.5	4	*
* 5796.0	2.9	38	1.2	200	9.5	9.6	4	*
* 5798.0	3.5	10	1.2	199	9.5	9.7	4	*
* 5800.0	2.8	13	1.0	199	9.4	9.6	4	*
* 5802.0	3.0	27	1.0	198	9.3	9.3	4	*
* 5804.0	1.5	353	1.1	197	9.3	9.3	4	*
* 5806.0	3.7	332	1.1	199	9.2	9.3	2	*
* 5808.0	2.3	337	1.1	200	9.2	9.3	4	*
* 5810.0	2.0	336	1.1	200	9.2	9.2	4	*
* 5812.0	1.6	12	1.1	197	9.2	9.2	2	*
* 5814.0	1.4	141	1.2	195	9.1	9.2	2	*
* 5816.0	2.2	29	1.3	197	9.2	9.2	4	*
* 5822.0	1.2	124	1.1	199	9.2	9.3	2	*
* 5824.0	1.4	180	1.1	198	9.3	9.2	4	*
* 5826.0	4.2	40	1.1	198	9.4	9.3	4	*
* 5828.0	3.2	103	1.1	200	9.5	9.4	2	*
* 5830.0	3.6	175	1.2	201	9.7	9.5	4	*
* 5832.0	3.0	164	1.2	200	10.0	9.7	4	*
* 5834.0	3.2	133	1.2	201	10.2	9.8	2	*
* 5836.0	4.8	73	1.2	200	10.3	9.9	2	*
* 5838.0	2.9	20	1.2	201	10.3	10.0	4	*
* 5842.0	2.8	64	1.2	202	10.3	9.9	4	*
* 5844.0	0.6	88	1.2	202	10.2	9.8	4	*
* 5846.0	1.3	123	1.2	204	10.2	9.7	4	*
* 5848.0	3.3	294	1.2	203	10.1	9.6	4	*
* 5850.0	3.3	295	1.2	203	9.9	9.5	4	*
* 5852.0	7.0	302	1.2	198	9.7	9.5	4	*
* 5854.0	3.2	246	1.2	199	9.8	9.5	4	*
* 5856.0	4.4	353	1.1	205	10.0	9.4	4	*
* 5858.0	1.9	347	1.0	207	10.0	9.4	4	*
* 5860.0	2.6	13	1.0	208	10.0	9.4	4	*
* 5862.0	4.1	168	1.0	208	9.9	9.5	4	*

* FORMATION *			* BOREHOLE *				* QUAL. *		

* DEPTH *	* DIP *	DIP	* DEV. *	DEV.	DIAM	DIAM	* BEST *	* INDEX *	
* * *	* * *	AZI.	* * *	AZI.	1-3	2-4	* =4 *	* * *	

* 5864.0	5.8	56	1.0	207	9.7	9.4	4	*	
* 5866.0	5.6	35	1.2	205	9.8	9.4	4	*	
* 5868.0	1.2	235	1.1	203	9.8	9.4	4	*	
* 5870.0	5.6	208	1.0	202	9.8	9.4	4	*	
* 5872.0	7.1	208	1.1	202	9.7	9.3	4	*	
* 5874.0	7.0	241	1.2	204	9.8	9.3	4	*	
* 5876.0	5.5	242	1.1	202	9.8	9.4	4	*	
* 5878.0	4.6	239	1.1	198	9.7	9.5	4	*	
* 5880.0	2.9	20	1.1	195	9.7	9.5	4	*	
* 5882.0	4.1	15	0.9	196	9.7	9.4	4	*	
* 5884.0	4.9	28	1.0	197	9.7	9.4	4	*	
* 5886.0	3.1	39	1.2	197	9.7	9.4	4	*	
* 5888.0	1.7	29	1.2	196	9.6	9.3	4	*	
* 5890.0	8.4	11	1.1	193	9.5	9.3	2	*	
* 5892.0	4.2	310	1.1	191	9.5	9.4	4	*	
* 5894.0	3.4	304	1.1	191	9.6	9.4	4	*	
* 5896.0	2.0	291	1.1	192	9.7	9.4	4	*	
* 5898.0	3.4	338	1.1	193	9.6	9.4	4	*	
* 5900.0	3.6	328	1.1	191	9.5	9.4	4	*	
* 5902.0	1.9	44	1.1	191	9.5	9.4	4	*	
* 5904.0	4.2	10	1.1	190	9.5	9.4	4	*	
* 5906.0	3.8	10	1.1	187	9.6	9.5	4	*	
* 5908.0	4.0	316	0.9	188	9.6	9.6	4	*	
* 5910.0	3.4	326	1.0	189	9.6	9.5	4	*	
* 5912.0	1.7	347	1.1	190	9.4	9.5	4	*	
* 5914.0	2.2	329	1.0	189	9.4	9.5	4	*	
* 5916.0	1.4	344	1.0	186	9.4	9.5	4	*	
* 5918.0	3.5	345	1.0	185	9.4	9.5	4	*	
* 5920.0	3.3	293	1.0	186	9.4	9.5	4	*	
* 5922.0	1.6	311	0.9	186	9.4	9.4	2	*	
* 5924.0			1.4	185	9.4	9.4		*	
* 5926.0			1.4	184	9.4	9.4		*	
* 5928.0	5.3	333	0.9	184	9.5	9.5	4	*	
* 5930.0	4.6	341	1.0	182	9.5	9.5	4	*	
* 5932.0	1.4	356	0.8	182	9.5	9.5	4	*	
* 5934.0	0.2	349	0.9	183	9.5	9.5	4	*	
* 5936.0	1.3	345	1.0	181	9.5	9.5	4	*	
* 5938.0	1.1	350	0.8	181	9.4	9.4	4	*	
* 5940.0	2.5	244	0.9	182	9.3	9.4	2	*	
* 5942.0			1.1	181	9.4	9.5		*	
* 5944.0			0.9	182	9.5	9.4		*	
* 5946.0	7.3	187	0.9	181	9.5	9.4	3	*	
* 5948.0	1.5	203	1.0	180	9.5	9.5	4	*	
* 5950.0	1.7	343	0.8	183	9.5	9.5	4	*	
* 5952.0	2.0	304	0.8	185	9.5	9.4	4	*	

* DEPTH *	* DIP *	* DIP AZI. *	* DEV. *	* DEV. AZI. *	* DIAM 1-3 *	* DIAM 2-4 *	* QUAL. INDEX *	* BEST =4 *
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* 5954.0	1.8	284	0.9	185	9.5	9.4	4	*
* 5956.0	1.4	317	1.0	184	9.6	9.4	4	*
* 5958.0	3.2	300	1.0	185	9.5	9.5	4	*
* 5960.0	4.3	315	0.9	185	9.4	9.4	4	*
* 5962.0	3.7	336	1.0	185	9.5	9.4	4	*
* 5964.0	3.1	64	1.0	187	9.5	9.5	4	*
* 5966.0	3.7	46	1.0	190	9.5	9.4	4	*
* 5968.0	4.8	3	1.1	188	9.4	9.4	4	*
* 5970.0	4.6	344	1.1	186	9.4	9.4	4	*
* 5972.0	5.8	329	1.0	187	9.4	9.4	2	*
* 5974.0	2.2	343	1.0	184	9.4	9.4	4	*
* 5976.0	2.1	345	1.0	182	9.5	9.4	4	*
* 5978.0	2.8	45	1.0	183	9.4	9.3	4	*
* 5980.0	2.4	5	1.2	183	9.4	9.3	4	*
* 5982.0	2.7	319	1.0	184	9.4	9.3	4	*
* 5984.0	3.0	320	0.9	185	9.3	9.3	4	*
* 5986.0	5.2	348	1.0	185	9.3	9.3	4	*
* 5988.0	3.5	20	1.0	184	9.3	9.3	4	*
* 5990.0	3.4	12	0.9	183	9.3	9.2	4	*
* 5992.0	7.5	294	0.9	183	9.4	9.2	2	*
* 5994.0	5.4	338	0.9	182	9.4	9.3	4	*
* 5996.0	3.5	332	1.0	182	9.4	9.3	4	*
* 5998.0	6.5	300	1.0	182	9.5	9.4	4	*
* 6000.0	7.6	278	1.0	182	9.5	9.5	4	*
* 6002.0			0.9	180	9.5	9.5		*
* 6004.0	8.7	297	0.8	179	9.5	9.5	2	*
* 6006.0	4.6	17	0.9	181	9.5	9.5	4	*
* 6008.0	3.1	11	0.9	182	9.5	9.4	4	*
* 6010.0	5.0	3	1.0	182	9.4	9.4	4	*
* 6012.0	5.9	1	1.0	184	9.4	9.4	4	*
* 6014.0	3.8	319	0.8	183	9.4	9.4	4	*
* 6016.0	2.5	309	0.9	181	9.4	9.4	4	*
* 6018.0	2.6	325	1.0	182	9.3	9.3	4	*
* 6020.0	3.4	326	0.9	182	9.3	9.3	4	*
* 6022.0	2.0	348	1.0	183	9.4	9.3	4	*
* 6024.0	1.8	26	1.0	183	9.4	9.4	4	*
* 6026.0	2.9	21	1.0	184	9.4	9.5	4	*
* 6028.0	2.7	5	1.0	183	9.4	9.4	4	*
* 6030.0	0.5	247	1.0	182	9.4	9.4	4	*
* 6032.0	2.0	29	1.0	182	9.5	9.5	4	*
* 6034.0	1.9	37	0.9	183	9.6	9.5	4	*
* 6036.0	5.3	68	0.9	183	9.5	9.6	2	*
* 6038.0	5.5	62	0.9	182	9.4	9.5	2	*
* 6040.0	6.6	79	1.0	184	9.5	9.6	4	*
* 6042.0	4.0	39	1.1	185	9.6	9.7	4	*

* FORMATION *			* BOREHOLE *				* QUAL. *		

* DEPTH *	* DIP *	DIP	* DEV. *	DEV.	DIAM	DIAM	* BEST *	* INDEX *	
* * *	* * *	AZI.	* * *	AZI.	1-3	2-4	* =4 *	* * *	

* 6044.0	2.2	67	1.1	184	9.5	9.6	4	*	
* 6046.0	3.4	295	1.0	184	9.4	9.6	4	*	
* 6048.0	1.4	339	0.9	186	9.4	9.6	4	*	
* 6050.0	0.9	19	0.8	187	9.5	9.7	4	*	
* 6052.0	1.9	348	1.0	186	9.5	9.6	4	*	
* 6054.0	7.3	28	1.2	186	9.4	9.6	4	*	
* 6056.0	7.3	41	1.2	185	9.5	9.6	2	*	
* 6058.0	1.9	43	1.2	185	9.5	9.6	4	*	
* 6060.0	3.2	11	1.1	185	9.5	9.6	4	*	
* 6062.0	6.4	34	1.0	184	9.5	9.7	4	*	
* 6064.0			1.0	185	9.5	9.7		*	
* 6066.0	7.5	122	0.9	184	9.5	9.7	2	*	
* 6068.0	1.7	67	0.9	181	9.4	9.6	2	*	
* 6070.0	2.0	30	1.1	180	9.5	9.5	4	*	
* 6072.0	1.8	80	1.1	181	9.5	9.5	4	*	
* 6074.0	4.8	28	1.0	182	9.5	9.6	4	*	
* 6076.0			1.0	183	9.4	9.5		*	
* 6078.0	8.7	149	1.0	185	9.4	9.6	2	*	
* 6080.0	2.1	280	1.0	186	9.4	9.6	4	*	
* 6082.0	1.8	2	0.9	185	9.3	9.5	4	*	
* 6084.0	1.8	332	0.9	184	9.2	9.4	4	*	
* 6086.0	2.1	299	1.0	185	9.3	9.5	4	*	
* 6088.0	1.1	39	1.0	187	9.3	9.6	4	*	
* 6090.0	4.4	298	1.0	187	9.4	9.6	4	*	
* 6092.0	4.3	305	1.1	187	9.4	9.5	4	*	
* 6094.0	2.7	215	1.2	186	9.4	9.5	4	*	
* 6096.0	2.4	215	1.1	186	9.3	9.5	4	*	
* 6098.0	2.7	280	1.0	184	9.3	9.4	4	*	
* 6100.0	2.6	276	1.1	183	9.4	9.4	4	*	
* 6102.0	3.7	249	1.1	182	9.5	9.5	4	*	
* 6104.0	11.2	246	1.2	181	9.4	9.5	2	*	
* 6106.0	3.8	106	1.3	181	9.4	9.5	4	*	
* 6108.0	4.0	105	1.1	180	9.3	9.5	4	*	
* 6110.0	4.4	215	1.1	179	9.3	9.3	4	*	
* 6112.0	4.0	228	1.1	179	9.4	9.3	4	*	
* 6114.0	4.2	251	1.0	180	9.3	9.3	4	*	
* 6116.0	0.7	267	1.0	182	9.3	9.2	4	*	
* 6118.0	1.2	312	1.1	187	9.3	9.3	4	*	
* 6120.0	1.7	273	1.1	187	9.3	9.3	4	*	
* 6122.0	2.4	239	1.0	184	9.4	9.3	4	*	
* 6124.0	2.1	230	1.1	183	9.5	9.3	4	*	
* 6126.0	2.9	335	1.1	182	9.5	9.3	4	*	
* 6128.0	3.2	329	1.1	182	9.5	9.3	4	*	
* 6130.0	4.0	300	1.0	181	9.6	9.3	2	*	
* 6132.0	6.5	45	1.1	181	9.6	9.3	2	*	

* FORMATION *			BOREHOLE				* QUAL. *		

* DEPTH *	* DIP	DIP	* DEV.	DEV.	DIAM	DIAM	* BEST	* INDEX *	
* *	* *	AZI.	* *	AZI.	1-3	2-4	* =4	* *	

* 6134.0	1.5	76	1.1	183	9.7	9.3	4	*	
* 6136.0	2.4	49	1.1	182	9.7	9.3	4	*	
* 6138.0	6.1	32	1.3	180	9.7	9.4	4	*	
* 6140.0			1.2	178	9.7	9.5		*	
* 6142.0			1.1	177	9.7	9.5		*	
* 6144.0	10.5	64	1.0	178	9.6	9.5	2	*	
* 6146.0			1.0	180	9.6	9.5		*	
* 6148.0	8.0	332	1.0	181	9.6	9.5	2	*	
* 6150.0	5.6	22	1.1	182	9.5	9.4	2	*	
* 6152.0	15.4	340	1.1	184	9.5	9.4	2	*	
* 6154.0	7.6	97	1.1	186	9.6	9.4	2	*	
* 6156.0	1.3	11	1.2	186	9.6	9.4	4	*	
* 6158.0	1.8	22	1.2	186	9.6	9.4	4	*	
* 6160.0	2.1	44	1.1	187	9.6	9.4	4	*	
* 6162.0	3.8	122	1.0	188	9.5	9.4	4	*	
* 6164.0	3.8	119	1.0	188	9.5	9.4	4	*	
* 6166.0	5.8	351	1.0	186	9.4	9.4	4	*	
* 6168.0	6.2	352	1.0	183	9.5	9.4	4	*	
* 6170.0	6.0	6	1.1	181	9.5	9.4	4	*	
* 6172.0	3.1	352	1.1	178	9.4	9.5	4	*	
* 6174.0	3.0	350	1.2	177	9.4	9.4	4	*	
* 6176.0	1.1	51	1.2	175	9.4	9.3	4	*	
* 6178.0	1.5	360	1.2	174	9.4	9.3	4	*	
* 6180.0	2.0	2	1.1	176	9.4	9.2	4	*	
* 6182.0	1.6	127	1.0	178	9.4	9.2	4	*	
* 6184.0	4.0	311	1.0	179	9.3	9.2	4	*	
* 6186.0	4.9	298	1.1	180	9.3	9.2	4	*	
* 6188.0	4.3	343	1.2	181	9.4	9.3	4	*	
* 6190.0	4.2	351	1.1	180	9.4	9.3	4	*	
* 6192.0	4.4	50	1.1	179	9.4	9.3	4	*	
* 6194.0	7.2	148	1.1	178	9.5	9.4	2	*	
* 6196.0	2.7	347	1.1	179	9.4	9.4	4	*	
* 6198.0	2.7	345	1.2	178	9.4	9.4	4	*	
* 6200.0	3.3	309	1.3	177	9.5	9.4	4	*	
* 6202.0	3.3	278	1.1	177	9.5	9.5	4	*	
* 6204.0	4.7	332	1.0	177	9.4	9.5	4	*	
* 6206.0	4.3	331	0.9	174	9.4	9.4	4	*	
* 6208.0	1.0	33	1.0	173	9.4	9.5	4	*	
* 6210.0	0.6	30	1.0	172	9.5	9.5	4	*	
* 6212.0	6.7	44	1.0	173	9.4	9.5	2	*	
* 6214.0	2.9	55	1.0	173	9.4	9.5	4	*	
* 6216.0	2.1	50	1.1	173	9.5	9.5	4	*	
* 6218.0	2.1	28	1.1	178	9.4	9.5	4	*	
* 6220.0	1.0	44	1.0	179	9.4	9.5	4	*	
* 6222.0	3.3	60	1.0	176	9.5	9.4	4	*	

* FORMATION *			* BOREHOLE *				* QUAL. *		

* DEPTH *	* DIP *	DIP	* DEV. *	DEV.	DIAM	DIAM	* BEST *	* INDEX *	
		AZI.		AZI.	1-3	2-4	* =4 *		

* 6224.0	7.4	88	1.1	174	9.5	9.5	4	*	
* 6226.0	3.7	150	1.1	172	9.4	9.5	4	*	
* 6228.0	3.9	145	1.2	172	9.4	9.5	4	*	
* 6230.0	6.1	294	1.0	172	9.5	9.5	4	*	
* 6232.0	4.5	350	0.9	172	9.5	9.5	4	*	
* 6234.0	3.2	269	0.9	171	9.5	9.6	4	*	
* 6236.0	3.3	272	1.1	171	9.5	9.6	4	*	
* 6238.0	4.3	340	1.1	174	9.5	9.6	4	*	
* 6240.0	3.3	357	0.8	175	9.5	9.6	4	*	
* 6242.0	2.9	11	0.8	174	9.6	9.7	4	*	
* 6244.0	4.0	50	1.0	176	9.6	9.6	2	*	
* 6246.0			1.1	176	9.7	9.6		*	
* 6248.0			1.1	176	9.7	9.7		*	
* 6250.0	8.1	348	1.0	176	9.8	9.7	2	*	
* 6252.0			0.9	175	9.9	9.8		*	
* 6254.0	9.2	358	1.0	175	9.9	9.7	2	*	
* 6256.0	1.9	202	1.0	174	9.9	9.6	4	*	
* 6258.0	2.1	207	1.0	174	9.8	9.5	4	*	
* 6260.0	2.9	75	0.9	176	9.8	9.5	4	*	
* 6262.0	0.6	153	0.9	175	9.8	9.5	4	*	
* 6264.0	3.1	259	1.0	174	9.8	9.6	4	*	
* 6266.0	4.1	283	1.0	176	9.8	9.5	4	*	
* 6268.0	4.3	282	0.9	178	9.7	9.5	4	*	
* 6270.0	7.7	260	0.9	179	9.7	9.5	2	*	
* 6272.0	8.8	335	0.9	179	9.7	9.4	2	*	
* 6274.0	10.7	340	0.9	179	9.7	9.4	2	*	
* 6276.0	6.6	202	0.9	180	9.7	9.4	2	*	
* 6278.0	3.2	22	0.9	181	9.7	9.4	4	*	
* 6280.0	3.4	22	0.9	182	9.7	9.4	4	*	
* 6282.0	5.4	34	1.0	179	9.6	9.3	4	*	
* 6284.0	5.8	2	1.0	174	9.6	9.4	4	*	
* 6286.0	6.0	10	1.0	172	9.6	9.6	4	*	
* 6288.0	7.0	31	1.1	173	9.7	9.7	4	*	
* 6290.0	4.8	338	1.0	174	9.6	9.6	4	*	
* 6292.0	5.0	301	1.1	176	9.6	9.5	4	*	
* 6294.0	3.0	346	1.1	179	9.7	9.4	4	*	
* 6296.0	7.1	342	1.1	181	9.6	9.4	4	*	
* 6298.0	7.1	278	1.0	180	9.5	9.3	4	*	
* 6300.0	4.6	282	1.1	184	9.4	9.3	4	*	
* 6302.0	3.9	342	1.1	186	9.5	9.3	4	*	
* 6304.0	6.7	359	1.0	182	9.5	9.3	4	*	
* 6306.0	8.2	5	1.0	182	9.5	9.2	4	*	
* 6308.0	6.9	1	1.0	182	9.5	9.3	4	*	
* 6310.0	4.6	355	0.9	182	9.6	9.4	4	*	
* 6312.0	6.1	344	0.9	183	9.5	9.3	4	*	

* FORMATION *			BOREHOLE				* QUAL. *	

* DEPTH *	* DIP *	DIP	* DEV. *	DEV.	DIAM	DIAM	* BEST *	* INDEX *
		AZI.		AZI.	1-3	2-4	* =4 *	

* 6314.0	4.6	360	1.0	182	9.5	9.4	4	*
* 6316.0	8.1	20	1.0	183	9.6	9.4	4	*
* 6318.0	4.0	24	1.1	184	9.6	9.5	4	*
* 6320.0	3.8	30	1.0	186	9.7	9.4	4	*
* 6322.0			0.9	188	9.7	9.4		*
* 6324.0	4.8	14	1.0	189	9.6	9.4	4	*
* 6326.0	7.9	10	0.9	190	9.6	9.4	4	*
* 6328.0	9.9	6	1.0	190	9.6	9.4	4	*
* 6330.0	2.9	356	1.1	189	9.7	9.5	4	*
* 6332.0	2.6	7	1.2	188	9.7	9.5	4	*
* 6334.0	3.6	360	1.1	186	9.7	9.4	4	*
* 6336.0	3.3	359	0.9	184	9.7	9.4	4	*
* 6338.0			0.9	185	9.8	9.3		*
* 6340.0	15.0	59	1.0	184	9.8	9.3	1	*
* 6342.0	15.1	54	1.0	181	9.7	9.4	1	*
* 6344.0			1.0	181	9.6	9.5		*
* 6346.0			1.0	181	9.6	9.4		*
* 6348.0	16.5	60	1.0	180	9.6	9.3	1	*
* 6352.0	8.9	43	1.0	183	9.7	9.3	1	*
* 6354.0	14.7	345	1.0	183	9.6	9.2	1	*
* 6356.0	12.0	320	1.0	179	9.6	9.2	4	*
* 6358.0			1.0	177	9.5	9.2		*
* 6360.0			1.0	182	9.5	9.5		*
* 6362.0			1.1	184	9.4	9.5		*
* 6364.0	3.6	94	1.1	185	9.2	9.4	2	*
* 6366.0	7.8	360	1.1	188	9.3	9.4	2	*
* 6368.0	3.1	349	1.1	189	9.4	9.4	4	*
* 6372.0	4.4	340	1.0	187	9.4	9.4	4	*
* 6374.0	5.4	335	1.0	189	9.5	9.4	4	*
* 6376.0	9.8	317	1.1	188	9.5	9.4	4	*
* 6378.0	3.6	33	1.0	188	9.4	9.4	4	*
* 6380.0	3.5	4	1.0	190	9.5	9.4	4	*
* 6382.0	2.7	350	1.1	190	9.5	9.4	4	*
* 6384.0	4.1	342	1.2	189	9.4	9.3	4	*
* 6386.0	4.3	332	1.1	188	9.3	9.3	4	*
* 6388.0	1.3	7	1.1	189	9.3	9.3	4	*
* 6390.0	4.6	335	1.1	189	9.3	9.4	4	*
* 6392.0	5.2	293	1.1	189	9.2	9.4	4	*
* 6394.0	2.5	222	1.0	189	9.2	9.4	4	*
* 6396.0			0.9	189	9.2	9.3		*
* 6398.0	5.2	61	1.0	188	9.2	9.3	4	*
* 6400.0	5.0	64	1.0	189	9.2	9.3	4	*
* 6402.0	3.8	253	1.0	188	9.2	9.3	4	*
* 6404.0	1.3	297	1.0	188	9.2	9.3	4	*
* 6406.0	2.1	322	1.1	188	9.3	9.4	4	*

* FORMATION *			* BOREHOLE *				* QUAL. *		

* DEPTH *	* DIP *	DIP	* DEV. *	DEV.	DIAM	DIAM	* BEST *	INDEX *	
		AZI.		AZI.	1-3	2-4	=4		

* 6408.0	3.0	351	1.0	187	9.3	9.4	4	*	
* 6410.0	3.4	334	1.0	188	9.3	9.3	4	*	
* 6412.0	4.8	317	1.1	188	9.4	9.3	4	*	
* 6414.0	1.8	277	1.0	189	9.3	9.3	4	*	
* 6416.0	2.3	345	1.0	190	9.2	9.3	2	*	
* 6418.0	1.3	279	1.1	190	9.3	9.4	2	*	
* 6420.0	9.8	36	1.2	191	9.3	9.4	2	*	
* 6422.0	7.0	355	1.1	191	9.3	9.3	4	*	
* 6424.0	5.5	335	1.1	190	9.2	9.3	4	*	
* 6426.0	5.6	307	1.2	189	9.2	9.4	4	*	
* 6428.0	4.5	319	1.2	189	9.2	9.3	4	*	
* 6430.0			1.1	189	9.2	9.3		*	
* 6432.0	2.5	341	1.0	188	9.2	9.3	4	*	
* 6434.0	3.6	352	1.0	187	9.2	9.3	4	*	
* 6436.0	3.7	344	1.1	187	9.3	9.3	4	*	
* 6438.0	4.5	316	1.1	186	9.2	9.3	4	*	
* 6440.0	4.7	302	1.1	186	9.2	9.3	4	*	
* 6442.0	9.1	295	1.1	187	9.2	9.3	2	*	
* 6444.0	6.1	302	1.2	189	9.3	9.3	2	*	
* 6446.0	2.8	179	1.2	190	9.3	9.3	4	*	
* 6448.0	1.3	230	1.1	190	9.3	9.4	4	*	
* 6450.0	5.8	8	1.1	192	9.3	9.3	4	*	
* 6452.0	4.3	3	1.2	191	9.3	9.3	4	*	
* 6454.0	3.8	334	1.2	189	9.3	9.3	4	*	
* 6456.0	3.7	6	1.1	191	9.3	9.3	4	*	
* 6458.0	5.1	44	1.2	192	9.4	9.3	4	*	
* 6460.0	2.9	26	1.1	191	9.4	9.3	4	*	
* 6462.0			1.3	191	9.3	9.3		*	
* 6464.0			1.3	190	9.2	9.3		*	
* 6466.0	4.5	18	1.2	189	9.3	9.3	4	*	
* 6468.0	4.4	359	1.2	188	9.3	9.2	4	*	
* 6470.0	5.6	1	1.3	188	9.3	9.2	4	*	
* 6472.0	3.9	47	1.3	189	9.3	9.2	2	*	
* 6474.0	1.6	97	1.1	189	9.3	9.3	4	*	
* 6476.0	1.8	341	1.3	191	9.3	9.3	4	*	
* 6478.0	5.9	293	1.4	191	9.2	9.2	4	*	
* 6480.0			1.3	195	9.2	9.2		*	
* 6482.0	4.9	300	1.2	194	9.3	9.1	4	*	
* 6484.0	4.9	339	1.2	192	9.2	9.2	4	*	
* 6486.0	5.8	342	1.4	191	9.1	9.2	4	*	
* 6488.0	6.5	304	1.4	189	9.1	9.3	2	*	
* 6490.0	3.4	353	1.2	190	9.1	9.2	4	*	
* 6492.0	3.4	354	1.1	191	9.1	9.2	4	*	
* 6494.0	2.0	25	1.2	191	9.2	9.3	4	*	
* 6496.0	5.2	119	1.2	192	9.2	9.2	2	*	

* FORMATION *		* BOREHOLE *						* QUAL. *	

* DEPTH *	* DIP *	DIP	* DEV. *	DEV.	DIAM	DIAM	* BEST *	* INDEX *	
* * *	* * *	AZI.	* * *	AZI.	1-3	2-4	* =4 *	* * *	

* 6498.0	4.5	18	1.2	190	9.2	9.2	4	*	*
* 6500.0	4.3	360	1.3	190	9.2	9.3	4	*	*
* 6502.0	5.1	318	1.3	189	9.1	9.3	4	*	*
* 6504.0	4.3	331	1.1	189	9.2	9.3	4	*	*
* 6506.0	11.5	57	1.2	189	9.1	9.2	4	*	*
* 6508.0	9.4	60	1.2	187	9.2	9.2	2	*	*
* 6510.0	4.6	279	1.3	186	9.1	9.3	4	*	*
* 6512.0	2.8	322	1.3	185	9.1	9.3	4	*	*
* 6514.0	2.7	328	1.4	183	9.2	9.3	4	*	*
* 6516.0	2.9	309	1.3	181	9.2	9.2	2	*	*
* 6518.0	2.9	295	1.3	180	9.1	9.2	2	*	*
* 6520.0	3.7	294	1.3	181	9.3	9.2	2	*	*
* 6522.0	4.0	303	1.3	184	9.2	9.2	4	*	*
* 6524.0	3.7	299	1.3	183	9.2	9.3	4	*	*
* 6526.0	0.8	278	1.2	184	9.1	9.3	4	*	*
* 6528.0	4.5	318	1.2	182	9.1	9.2	4	*	*
* 6530.0	8.2	30	1.2	181	9.2	9.2	4	*	*
* 6532.0	8.5	32	1.2	182	9.2	9.1	4	*	*
* 6534.0	1.1	42	1.2	179	9.2	9.1	4	*	*
* 6536.0	13.1	344	1.3	178	9.2	9.2	2	*	*
* 6538.0	11.0	343	1.2	178	9.2	9.2	1	*	*
* 6540.0	9.1	30	1.1	176	9.3	9.2	1	*	*
* 6542.0	8.6	3	1.1	176	9.1	9.2	1	*	*
* 6544.0	10.3	337	1.1	177	9.1	9.2	1	*	*
* 6546.0			1.2	176	9.2	9.2		*	*
* 6548.0	6.8	360	1.3	174	9.1	9.2	1	*	*
* 6550.0	11.0	17	1.3	176	9.1	9.1	1	*	*
* 6552.0			1.3	180	9.1	9.0		*	*
* 6554.0	11.2	335	1.2	182	9.1	9.1	1	*	*
* 6556.0	11.2	351	1.2	182	9.0	9.2	1	*	*
* 6558.0			1.0	182	9.1	9.3		*	*
* 6560.0	14.6	344	1.0	181	9.1	9.2	1	*	*
* 6562.0	17.7	337	1.1	180	8.9	9.2	1	*	*
* 6564.0			1.1	182	8.9	9.2		*	*
* 6566.0	15.9	346	1.0	182	9.1	9.2	1	*	*
* 6568.0			1.0	181	9.3	9.3		*	*
* 6570.0	9.6	342	1.1	184	9.2	9.3	1	*	*
* 6572.0	11.5	352	1.2	180	9.2	9.4	1	*	*
* 6574.0			1.2	177	9.3	9.4		*	*
* 6576.0	3.5	59	1.1	180	9.1	9.4	3	*	*
* 6578.0	4.3	22	1.1	180	9.1	9.4	4	*	*
* 6580.0	6.0	355	1.2	180	9.2	9.4	2	*	*
* 6582.0	16.2	30	1.3	179	9.3	9.4	2	*	*
* 6584.0	4.1	284	1.4	179	9.3	9.4	4	*	*
* 6586.0	3.7	280	1.3	179	9.3	9.4	4	*	*

* FORMATION *		* BOREHOLE *					* QUAL. *		

* DEPTH *	* DIP *	DIP	* DEV. *	DEV.	DIAM	DIAM	* BEST *	* INDEX *	
		AZI.		AZI.	1-3	2-4	* =4 *		

* 6588.0	2.0	258	1.1	179	9.3	9.4	4	*	
* 6590.0	0.8	165	1.1	178	9.2	9.4	4	*	
* 6592.0	23.2	204	1.2	179	9.2	9.4	1	*	
* 6594.0	19.4	207	1.1	180	9.2	9.4	3	*	
* 6596.0	2.5	11	1.0	179	9.2	9.4	4	*	
* 6598.0	3.6	8	1.1	179	9.3	9.4	4	*	
* 6600.0	2.3	350	1.2	178	9.3	9.4	4	*	
* 6602.0	1.8	349	1.2	177	9.3	9.3	4	*	
* 6604.0	2.5	104	1.2	175	9.3	9.1	4	*	
* 6606.0	2.9	112	1.1	175	9.1	9.1	4	*	
* 6608.0	1.3	36	1.2	177	9.1	9.2	4	*	
* 6610.0	1.9	70	1.3	181	9.1	9.3	4	*	
* 6612.0	2.3	98	1.1	184	9.0	9.3	4	*	
* 6614.0	2.6	118	1.0	184	9.1	9.2	4	*	
* 6616.0	7.9	309	1.1	186	9.2	9.2	4	*	
* 6618.0	1.9	3	1.2	191	9.4	9.2	4	*	
* 6620.0	1.4	336	1.0	190	9.3	9.1	4	*	
* 6622.0	2.0	311	0.9	188	9.1	9.1	4	*	
* 6624.0	3.0	306	1.0	190	9.1	9.1	4	*	
* 6626.0	4.8	1	1.2	190	9.1	9.1	3	*	
* 6628.0	9.9	9	1.3	188	9.1	9.1	1	*	
* 6630.0			1.2	187	9.1	9.1		*	
* 6632.0			1.2	186	9.2	9.1		*	
* 6634.0	3.5	358	1.2	187	9.2	9.1	4	*	
* 6636.0	1.9	346	1.2	188	9.1	9.1	4	*	
* 6638.0	1.3	350	1.1	188	9.1	9.1	4	*	
* 6640.0	2.7	353	1.2	186	9.2	9.2	4	*	
* 6642.0	2.1	19	1.3	185	9.2	9.1	4	*	
* 6644.0	3.5	30	1.2	186	9.1	9.1	4	*	
* 6646.0	6.1	353	1.2	186	9.2	9.1	4	*	
* 6648.0	5.2	354	1.2	184	9.2	9.1	4	*	
* 6650.0	3.8	66	1.3	183	9.1	9.1	4	*	
* 6652.0	3.8	43	1.4	186	9.1	9.1	4	*	
* 6654.0	3.2	358	1.3	186	9.2	9.1	4	*	
* 6656.0	1.7	354	1.3	184	9.3	9.1	4	*	
* 6658.0	1.2	5	1.2	183	9.2	9.2	3	*	
* 6660.0	3.3	359	1.3	184	9.2	9.1	1	*	
* 6662.0	4.5	360	1.4	187	9.2	9.1	1	*	
* 6664.0	9.3	180	1.3	187	9.2	9.0	1	*	
* 6666.0	3.7	59	1.3	187	9.1	9.0	1	*	
* 6668.0	3.7	348	1.4	187	9.0	9.1	1	*	
* 6670.0	1.7	307	1.4	187	9.1	9.3	1	*	
* 6672.0	1.4	360	1.4	185	9.1	9.2	1	*	
* 6674.0	1.4	297	1.4	184	9.2	9.1	1	*	
* 6676.0	2.7	355	1.6	185	9.2	9.0	3	*	

* FORMATION *		BOREHOLE				* QUAL. *			
-----		* INDEX *							
DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	BEST		
		AZI.		AZI.	1-3	2-4	=4		

* 6678.0	13.0	344	1.7	185	9.1	8.9	3	*	
* 6680.0			1.5	186	9.1	9.0		*	
* 6682.0			1.5	185	9.2	9.0		*	
* 6684.0	1.3	180	1.5	184	9.1	9.0	1	*	
* 6686.0	2.7	42	1.4	185	9.0	9.1	1	*	
* 6688.0			1.4	190	9.0	9.0		*	
* 6690.0	5.2	14	1.5	192	9.0	9.0	3	*	
* 6692.0	5.5	13	1.4	189	9.1	9.0	3	*	
* 6694.0	15.1	340	1.3	188	9.1	9.0	1	*	
* 6696.0	1.5	23	1.6	188	9.1	9.1	3	*	
* 6698.0	1.9	5	1.7	188	9.1	9.0	4	*	
* 6700.0	2.8	289	1.4	187	9.0	8.9	4	*	
* 6702.0	2.6	309	1.4	187	9.0	9.0	4	*	
* 6704.0	2.7	341	1.5	187	9.0	9.0	4	*	
* 6706.0	2.3	6	1.6	184	9.1	9.1	4	*	
* 6708.0	2.6	21	1.6	185	9.1	9.1	4	*	
* 6710.0	4.2	8	1.5	185	9.1	9.0	4	*	
* 6712.0	4.3	8	1.5	185	9.2	9.0	4	*	
* 6714.0	4.3	6	1.5	184	9.2	9.0	4	*	
* 6716.0	2.9	324	1.4	185	9.0	9.0	2	*	
* 6718.0	3.5	331	1.4	186	9.0	9.0	4	*	
* 6720.0	3.3	331	1.5	185	9.0	9.0	4	*	
* 6722.0	5.9	79	1.5	182	9.1	9.0	4	*	
* 6724.0	4.2	86	1.5	182	9.1	9.0	2	*	
* 6726.0	1.0	139	1.4	185	9.1	9.0	4	*	
* 6728.0	2.0	73	1.3	185	9.0	9.0	4	*	
* 6730.0	2.1	37	1.3	186	9.1	9.0	4	*	
* 6732.0	2.6	12	1.3	187	9.0	9.0	4	*	
* 6734.0	3.6	348	1.4	185	9.0	9.0	4	*	
* 6736.0	3.5	354	1.5	186	9.0	9.0	4	*	
* 6738.0	2.9	24	1.6	185	9.0	9.1	4	*	
* 6740.0	1.3	31	1.6	181	9.0	9.0	2	*	
* 6742.0	3.0	7	1.5	179	9.0	9.0	4	*	
* 6744.0	1.7	356	1.6	180	9.0	9.1	4	*	
* 6746.0	1.4	352	1.6	180	9.0	9.0	4	*	
* 6748.0	6.1	71	1.5	179	9.0	8.9	4	*	
* 6750.0	3.4	48	1.4	179	9.0	9.0	4	*	
* 6752.0	3.1	54	1.3	179	9.0	9.1	4	*	
* 6754.0	1.3	83	1.5	179	9.1	9.1	4	*	
* 6756.0	6.2	56	1.6	181	9.0	9.1	2	*	
* 6758.0	7.0	95	1.3	179	8.9	9.0	4	*	
* 6760.0	9.6	112	1.3	177	8.9	9.1	4	*	
* 6762.0	8.8	123	1.4	176	9.0	9.1	4	*	
* 6764.0	2.2	39	1.5	176	9.1	9.0	4	*	
* 6766.0	1.9	39	1.4	176	9.0	9.0	4	*	

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*          * FORMATION          *          * BOREHOLE          * QUAL. *
*          * -----*-----*          * INDEX *
* DEPTH * DIP    DIP    * DEV.    DEV.    DIAM    DIAM * BEST *
*          *          AZI. *          AZI.    1-3    2-4 * =4 *
*****
* 6768.0   3.2     63     1.3    175     9.0     9.0     2 *
* 6770.0   2.8    240     1.4    177     8.9     8.9     4 *
* 6772.0   2.7    238     1.5    176     8.9     9.0     4 *
* 6774.0           1.5    174     8.9     9.1     *
* 6776.0   3.4    226     1.3    173     9.0     9.1     4 *
* 6778.0   3.1    282     1.3    174     8.9     9.0     4 *
* 6780.0   2.8    206     1.4    176     8.9     9.0     4 *
* 6782.0   3.0    186     1.4    174     9.0     9.0     4 *
* 6784.0   1.7    338     1.5    171     9.1     8.9     4 *
* 6786.0   2.2     39     1.6    172     9.0     8.9     4 *
* 6788.0   2.3     40     1.5    175     9.0     9.0     4 *
* 6790.0  12.3    257     1.3    172     9.0     9.1     2 *
* 6792.0           1.3    172     9.0     9.1     *
* 6794.0   3.5    226     1.4    173     9.0     9.0     4 *
* 6796.0   1.7    278     1.4    172     9.0     9.0     4 *
* 6798.0   1.7    336     1.4    174     8.9     9.0     4 *
* 6800.0   3.5     36     1.3    175     8.8     8.9     4 *
* 6802.0   2.7     75     1.3    177     8.9     8.9     4 *
* 6804.0   2.7     80     1.4    180     9.0     8.8     4 *
* 6806.0   1.5     59     1.3    178     9.0     8.8     4 *
* 6808.0   3.1     69     1.4    175     9.0     8.8     4 *
* 6810.0   3.7     67     1.3    175     9.0     8.8     4 *
* 6812.0   3.7     66     1.2    174     9.0     8.9     4 *
* 6814.0   2.2     75     1.2    178     9.0     8.9     4 *
* 6816.0   2.5    136     1.1    177     9.0     9.0     4 *
* 6818.0   3.4    141     1.1    168     9.0     8.9     4 *
* 6820.0   4.3    300     1.1    166     8.9     8.9     2 *
* 6822.0           1.2    167     8.9     8.9     *
* 6824.0   2.4    137     1.4    169     9.0     8.9     4 *
* 6826.0   1.8     19     1.4    170     9.0     8.9     4 *
* 6828.0   0.8     1     1.4    173     9.0     9.0     2 *
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* FORMATION *			* BOREHOLE *				* QUAL. *	

DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	BEST	
		AZI.		AZI.	1-3	2-4	=4	

* 6414.0	2.4	254	1.0	180	9.2	9.3	4	*
* 6416.0	0.8	328	1.1	179	9.2	9.3	2	*
* 6418.0	2.9	312	1.1	178	9.2	9.3	4	*
* 6420.0	7.7	360	1.1	179	9.3	9.3	2	*
* 6422.0	6.4	327	1.0	181	9.3	9.3	4	*
* 6424.0	5.3	323	1.2	181	9.3	9.4	4	*
* 6426.0	4.8	318	1.3	180	9.3	9.3	4	*
* 6428.0	4.4	317	1.3	179	9.3	9.3	4	*
* 6430.0	3.7	268	1.3	177	9.2	9.3	2	*
* 6432.0	3.1	350	1.1	177	9.2	9.2	4	*
* 6434.0	3.3	347	1.2	178	9.2	9.2	4	*
* 6436.0	3.9	329	1.3	176	9.3	9.3	4	*
* 6438.0	4.3	320	1.2	175	9.3	9.3	4	*
* 6440.0	4.6	309	1.2	177	9.2	9.3	4	*
* 6442.0	1.4	70	1.1	178	9.2	9.3	4	*
* 6444.0	1.6	169	1.2	176	9.3	9.2	4	*
* 6446.0	0.2	337	1.3	176	9.3	9.3	4	*
* 6448.0	3.3	355	1.2	175	9.3	9.3	4	*
* 6450.0	5.7	12	1.2	175	9.3	9.4	4	*
* 6452.0	1.7	360	1.2	177	9.3	9.4	4	*
* 6454.0	3.5	5	1.2	176	9.3	9.3	4	*
* 6456.0	3.9	358	1.2	176	9.4	9.4	4	*
* 6458.0	5.6	9	1.4	177	9.4	9.4	4	*
* 6460.0	5.3	357	1.3	177	9.2	9.3	4	*
* 6462.0	0.6	334	1.1	177	9.3	9.4	2	*
* 6464.0	4.3	9	1.3	177	9.3	9.4	4	*
* 6466.0	4.5	9	1.4	179	9.3	9.4	4	*
* 6468.0	5.3	1	1.4	178	9.3	9.3	4	*
* 6470.0	5.5	2	1.4	178	9.3	9.2	4	*
* 6472.0	7.7	51	1.3	180	9.3	9.3	2	*
* 6474.0	2.2	76	1.1	181	9.3	9.4	4	*
* 6476.0	1.4	43	1.1	181	9.2	9.3	4	*
* 6478.0	4.6	308	1.2	182	9.2	9.1	4	*
* 6480.0	5.2	99	1.2	182	9.2	9.2	4	*
* 6482.0	5.6	346	1.1	183	9.3	9.3	4	*
* 6484.0	5.8	340	1.0	184	9.3	9.3	4	*
* 6486.0	7.7	309	0.9	183	9.3	9.3	2	*
* 6488.0	4.8	357	1.1	184	9.3	9.3	4	*
* 6490.0	3.4	360	1.2	185	9.4	9.2	4	*
* 6492.0	3.0	356	1.1	187	9.4	9.2	4	*
* 6494.0	1.9	9	1.1	190	9.4	9.3	4	*
* 6496.0	6.1	352	1.0	190	9.3	9.3	4	*
* 6498.0	4.9	360	1.0	189	9.3	9.3	4	*
* 6500.0	3.4	337	1.0	190	9.3	9.4	4	*
* 6502.0	3.9	300	1.0	189	9.2	9.3	4	*

* FORMATION *		BOREHOLE				* QUAL. *			

* DEPTH	* DIP	DIP	* DEV.	DEV.	DIAM	DIAM	* BEST	* INDEX *	
*	*	AZI.	*	AZI.	1-3	2-4	* =4	*	

* 6504.0	7.3	36	1.1	186	9.2	9.1	4	*	
* 6506.0	9.6	43	1.2	184	9.1	9.1	4	*	
* 6508.0	4.0	264	1.1	183	9.2	9.2	2	*	
* 6510.0	3.3	303	1.2	183	9.2	9.2	2	*	
* 6512.0	3.3	318	1.1	182	9.1	9.2	4	*	
* 6514.0	3.0	321	1.1	182	9.1	9.2	4	*	
* 6516.0	9.5	357	1.1	182	9.2	9.2	2	*	
* 6518.0	1.3	29	1.2	185	9.3	9.2	4	*	
* 6520.0	3.2	293	1.2	187	9.2	9.3	4	*	
* 6522.0	3.9	298	1.1	188	9.2	9.2	4	*	
* 6524.0	2.4	301	1.2	188	9.2	9.1	4	*	
* 6526.0	3.3	301	1.2	189	9.2	9.1	4	*	
* 6528.0	8.6	18	1.2	189	9.1	9.1	3	*	
* 6530.0	8.0	35	1.2	189	9.2	9.1	3	*	
* 6532.0	11.8	57	1.1	190	9.1	9.2	3	*	
* 6534.0			1.2	188	9.1	9.2		*	
* 6536.0			1.1	185	9.2	9.2		*	
* 6538.0	12.2	65	1.1	184	9.2	9.2	1	*	
* 6540.0	10.5	29	1.3	183	9.1	9.2	3	*	
* 6542.0			1.3	184	9.2	9.2		*	
* 6544.0			1.2	185	9.2	9.1		*	
* 6546.0	5.3	61	1.2	185	9.1	9.1	1	*	
* 6548.0	3.8	24	1.3	187	9.1	9.2	1	*	
* 6550.0	4.6	14	1.2	187	9.1	9.1	3	*	
* 6552.0	6.6	26	1.2	190	9.1	9.1	3	*	
* 6554.0			1.6	199	9.2	9.2		*	
* 6556.0			1.4	197	9.3	9.2		*	
* 6558.0			1.1	190	9.2	9.2		*	
* 6560.0			1.3	189	9.0	9.2		*	
* 6562.0	6.4	307	1.5	190	9.0	9.2	1	*	
* 6564.0	1.9	181	1.4	190	9.0	9.2	1	*	
* 6566.0	46.0	240	1.3	187	9.1	9.3	3	*	
* 6568.0	9.9	34	1.3	186	9.2	9.3	1	*	
* 6570.0	6.8	343	1.2	186	9.1	9.3	3	*	
* 6572.0	11.0	354	1.2	185	9.2	9.4	1	*	
* 6574.0	10.5	331	1.3	187	9.2	9.3	4	*	
* 6576.0	5.2	39	1.3	195	9.1	9.2	4	*	
* 6578.0	4.9	47	1.2	197	9.1	9.3	4	*	
* 6580.0			1.2	191	9.2	9.4		*	
* 6582.0	12.2	16	1.3	190	9.3	9.4	2	*	
* 6584.0	2.5	269	1.2	191	9.2	9.4	4	*	
* 6586.0	1.9	275	1.2	192	9.2	9.4	4	*	
* 6588.0	0.5	5	1.3	191	9.2	9.4	4	*	
* 6590.0	20.7	209	1.4	192	9.2	9.4	1	*	
* 6592.0	22.6	213	1.4	193	9.1	9.5	1	*	

FORMATION			BOREHOLE				QUAL.	
DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	BEST	INDEX
		AZI.		AZI.	1-3	2-4	=4	

* 6594.0	3.4	4	1.3	191	9.2	9.4	4	*
* 6596.0	3.5	8	1.4	190	9.3	9.4	4	*
* 6598.0	3.2	3	1.3	189	9.3	9.3	4	*
* 6600.0	2.7	357	1.4	189	9.3	9.3	4	*
* 6602.0	1.1	322	1.5	188	9.4	9.3	4	*
* 6604.0	2.2	110	1.4	186	9.2	9.4	4	*
* 6606.0	3.4	107	1.3	187	9.0	9.3	4	*
* 6608.0	3.8	19	1.2	189	9.0	9.2	2	*
* 6610.0	0.6	341	1.1	189	9.1	9.2	4	*
* 6612.0	0.5	139	1.1	192	9.1	9.3	4	*
* 6614.0	0.9	266	1.1	194	9.3	9.3	4	*
* 6616.0	1.5	353	1.3	195	9.4	9.2	4	*
* 6618.0	1.5	343	1.2	193	9.3	9.2	4	*
* 6620.0	1.8	313	1.2	191	9.1	9.2	4	*
* 6622.0	3.0	317	1.3	189	9.1	9.1	4	*
* 6624.0	4.3	359	1.3	189	9.0	9.1	4	*
* 6626.0	7.7	16	1.4	188	9.0	9.0	2	*
* 6628.0	1.1	68	1.4	184	9.0	9.0	2	*
* 6630.0	3.8	32	1.4	183	9.1	9.1	2	*
* 6632.0	2.7	356	1.4	183	9.2	9.0	4	*
* 6634.0	3.4	355	1.6	182	9.2	9.1	4	*
* 6636.0	2.8	360	1.6	181	9.1	9.1	4	*
* 6638.0	2.6	4	1.5	180	9.1	9.0	4	*
* 6640.0	3.5	353	1.4	181	9.1	9.0	4	*
* 6642.0	3.5	11	1.3	183	9.1	9.1	4	*
* 6644.0	5.4	358	1.3	181	9.1	9.1	4	*
* 6646.0	4.2	2	1.3	180	9.1	9.1	4	*
* 6648.0	4.7	15	1.4	179	9.2	9.2	4	*
* 6650.0	6.3	86	1.4	177	9.2	9.2	4	*
* 6652.0	5.4	73	1.4	179	9.2	9.1	4	*
* 6654.0	2.5	23	1.5	179	9.2	9.2	4	*
* 6656.0	1.9	19	1.4	178	9.2	9.2	4	*
* 6658.0	8.1	309	1.5	179	9.2	9.3	3	*
* 6660.0	10.4	293	1.6	181	9.1	9.2	1	*
* 6662.0	4.5	265	1.5	181	9.1	9.0	1	*
* 6664.0			1.5	181	9.1	9.0		*
* 6666.0			1.4	178	9.1	9.1		*
* 6668.0			1.5	177	9.1	9.2		*
* 6670.0			1.5	178	9.2	9.2		*
* 6672.0	1.7	331	1.5	178	9.2	9.1	1	*
* 6674.0			1.5	176	9.0	9.0		*
* 6676.0			1.4	175	9.0	9.0		*
* 6678.0	6.9	318	1.5	175	9.1	9.1	1	*
* 6680.0			1.5	176	9.1	9.1		*
* 6682.0	8.1	50	1.5	175	9.1	9.2	2	*

* FORMATION *		* BOREHOLE *					* QUAL. *		

* DEPTH *	* DIP *	DIP	* DEV. *	DEV.	DIAM	DIAM	* BEST *	* INDEX *	
		AZI.		AZI.	1-3	2-4	* =4 *		

* 6684.0	8.3	53	1.5	175	9.1	9.1	2	*	
* 6686.0	5.0	20	1.4	176	9.1	9.0	2	*	
* 6688.0	7.5	16	1.6	176	9.1	9.0	4	*	
* 6690.0	6.6	11	1.7	178	9.1	8.9	4	*	
* 6692.0			1.5	179	9.1	9.0		*	
* 6694.0	5.2	25	1.4	178	9.1	9.0	4	*	
* 6696.0	5.1	31	1.4	178	9.0	9.1	4	*	
* 6698.0	14.2	45	1.4	179	9.0	9.0	2	*	
* 6700.0	2.4	360	1.5	181	9.0	9.0	4	*	
* 6702.0	2.1	348	1.6	180	9.0	9.1	4	*	
* 6704.0	2.3	1	1.4	180	9.1	9.0	4	*	
* 6706.0	2.5	360	1.4	180	9.2	9.0	4	*	
* 6708.0	2.8	342	1.4	179	9.1	9.0	4	*	
* 6710.0	2.7	6	1.4	178	9.0	9.0	4	*	
* 6712.0	3.5	15	1.4	179	9.1	9.1	4	*	
* 6714.0	4.8	316	1.3	179	9.1	9.0	4	*	
* 6716.0	0.4	62	1.4	178	9.1	9.0	4	*	
* 6718.0	2.5	26	1.4	180	9.1	9.1	4	*	
* 6720.0	3.6	4	1.5	181	9.1	9.1	4	*	
* 6722.0	3.2	335	1.4	182	9.1	9.1	4	*	
* 6724.0	3.2	20	1.3	184	9.1	9.1	4	*	
* 6726.0	2.8	9	1.5	183	9.1	9.0	4	*	
* 6728.0	2.7	17	1.5	182	9.1	9.1	4	*	
* 6730.0	3.3	20	1.4	183	9.0	9.0	4	*	
* 6732.0	5.0	350	1.3	183	9.0	8.9	4	*	
* 6734.0	4.0	354	1.5	180	9.1	9.0	4	*	
* 6736.0	2.4	14	1.5	177	9.1	9.0	4	*	
* 6738.0	4.2	331	1.5	178	9.1	9.0	2	*	
* 6740.0	7.7	77	1.4	179	9.1	9.1	2	*	
* 6742.0	3.3	20	1.3	180	9.1	9.0	4	*	
* 6744.0	1.6	360	1.3	182	9.1	8.9	4	*	
* 6746.0	1.4	346	1.4	182	9.1	8.9	4	*	
* 6748.0	3.8	57	1.4	181	9.1	8.9	4	*	
* 6750.0	3.3	41	1.4	181	9.1	9.0	4	*	
* 6752.0	2.9	34	1.2	180	9.1	9.1	4	*	
* 6754.0	4.8	35	1.1	179	9.2	9.2	4	*	
* 6756.0	8.9	38	1.2	180	9.1	9.1	4	*	
* 6758.0	3.2	97	1.3	180	9.1	9.1	4	*	
* 6760.0	3.5	93	1.2	178	9.1	8.9	4	*	
* 6762.0	9.7	112	1.1	177	9.1	9.0	2	*	
* 6764.0	3.0	39	1.2	178	9.1	9.0	4	*	
* 6766.0	3.7	33	1.3	179	9.0	9.1	4	*	
* 6768.0	3.1	261	1.2	180	9.0	9.1	4	*	
* 6770.0	2.2	234	1.2	180	9.0	9.0	4	*	
* 6772.0	2.0	168	1.2	181	9.0	8.9	4	*	

* FORMATION * BOREHOLE * QUAL. *

* ----- * INDEX *

* DEPTH * DIP DIP * DEV. DEV. DIAM DIAM * BEST *

* * AZI. * AZI. 1-3 2-4 * =4 *

* 6774.0				1.3	179	9.0	8.9		*
* 6776.0	2.3	278		1.3	177	8.9	9.0	4	*
* 6778.0	1.3	281		1.3	179	9.0	9.1	4	*
* 6780.0	0.5	87		1.3	179	9.0	9.0	4	*
* 6782.0	0.9	330		1.2	178	9.2	9.1	2	*
* 6784.0	11.7	351		1.2	179	9.1	9.1	2	*
* 6786.0	3.3	41		1.3	182	9.0	9.0	4	*
* 6788.0	3.2	42		1.1	183	9.0	9.0	4	*
* 6790.0	20.9	10		1.3	184	9.1	9.0	1	*
* 6792.0				1.4	184	9.1	9.0		*
* 6794.0	2.7	336		1.4	183	9.0	9.0	4	*
* 6796.0	2.2	12		1.3	182	9.0	9.1	4	*
* 6798.0	1.9	32		1.2	183	9.1	9.1	4	*
* 6800.0	1.3	58		1.4	185	9.1	9.0	4	*
* 6802.0	1.2	55		1.4	185	8.9	9.0	4	*
* 6804.0	1.8	73		1.4	182	8.9	8.9	4	*
* 6806.0	3.0	65		1.6	180	9.0	9.0	4	*
* 6808.0	3.0	60		1.6	180	8.9	9.0	4	*
* 6810.0	1.1	33		1.3	179	9.0	9.0	4	*
* 6812.0	1.0	46		1.2	181	9.0	9.0	4	*
* 6814.0	3.4	69		1.4	183	8.9	8.9	4	*
* 6816.0	2.5	73		1.4	183	8.9	9.0	4	*
* 6818.0	6.1	188		1.3	180	8.9	9.0	4	*
* 6820.0	2.0	46		1.3	178	8.9	8.9	2	*
* 6822.0	4.3	166		1.3	179	9.0	9.0	2	*
* 6824.0	1.6	94		1.3	178	9.0	9.0	4	*
* 6826.0	1.9	9		1.4	180	8.9	8.9	4	*
* 6828.0	1.6	317		1.3	181	9.0	8.9	4	*
