

PROJECT: Earth Tech Exploratory Well and Development

WELL NO: ET Y-2

LOCATION: Andersen South Road, Yigo, Guam

DATE: 29 Dec. 1998

COORDINATES: Unknown

Ground Elevation :		Drilling Rig :	CP 650	Date Start :	12/17/98
Total Depth :	426 feet	Drilling Bit :	Tricone	Date Finish :	12/22/98
Borehole Diameter :	12 in dia.	Foam :	Baroid Quik Foam		

Depth Feet	Penetration Rate		Time min	Log	Material Description/Remarks	ELE
	Start	Stop				
0-5	2:00	2:19	19		Light brown-white coralline limestone, moderate hard to very hard.	
5-10	2:19	2:25	6			
10-15	2:25	2:30	5			
15-20	2:30	2:37	7			
20-25	2:37	2:44	7			
25-30	2:54	3:01	7			
30-35	3:01	3:10	9			
35-40	3:10	3:31	21			
40-45	3:31	3:52	21			
45-50	4:01	4:31	30			
50-55	4:31	4:55	24			
55-60	4:55	5:05	10			
60-65	5:05	5:12	7			
65-70	5:18	5:24	6			
70-75	5:24	5:32	8			
75-80	5:32	5:40	8			
80-85	5:40	5:55	15			
85-90	10:07	10:15	8		Resumed drilling, 12/18/98	
90-95	10:15	10:30	15			
95-100	10:30	10:41	11			
100-105	10:41	10:50	9			
105-110	10:57	11:06	9			
110-115	11:06	11:14	8			
115-120	11:14	11:21	7			
120-125	11:21	11:31	10			
125-130	11:39	11:45	6			
130-135	11:45	11:53	8			
135-140	11:53	12:00	7			
140-145	12:00	12:06	6			
145-150	12:15	12:21	6			
150-155	12:21	12:28	7			
155-160	12:28	12:35	7			
160-165	12:35	12:45	10			

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Depth Feet	Penetration Rate		Time min	Log	Material Description/Remarks
	Start	Stop			
165-170	12:50	12:55	5		
170-175	12:55	1:04	9		
175-180	1:04	1:15	11		
180-185	1:15	1:27	12		
185-190	1:36	1:45	9		
190-195	1:45	1:52	7		
195-200	1:52	2:01	9		
200-205	2:01	2:10	9		Pulled out drill pipes, plugged up
205-210	10:00	10:13	13		Resumed drilling, 12/19/98
210-215	10:13	10:20	7		
215-220	10:20	10:37	17		
220-225	10:37	10:58	21		
225-230	11:09	11:32	24		
230-235	11:32	12:06	34		
235-240	12:06	12:24	19		
240-245	12:24	12:48	24		
245-250	12:56	1:12	16		
250-255	1:12	1:20	8		
255-260	1:20	1:38	18		
260-265	1:38	1:53	15		
265-270	2:05	2:21	16		
270-275	2:21	2:45	24		
275-280	2:45	3:01	16		
280-285	3:01	3:30	29		Lost drilling fluid circulation from 280 feet.
285-290	10:35	11:03	28		Stopped drilling, air compressor problem. Resumed
290-295	11:03	11:25	22		drilling, 12/21/98
295-300	11:25	11:53	28		
300-305	11:53	12:22	29		
305-310	12:35	1:03	28		
310-315	1:03	1:50	47		
315-320	1:50	2:25	35		
320-325	2:25	2:35	10		
325-330	2:48	2:55	7		
330-335	2:55	3:07	12		
335-340	3:07	3:15	8		
340-345	3:15	3:21	6		
345-350	5:18	5:25	7		
350-355	5:25	5:35	10		
355-360	5:35	5:48	13		

