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Degassing Log Sheet for Section UT-GOM2-1-H005-

10FB-2

Start Date:	5/27/2017	Ambient T & P:	8.1	oC / 1016	mbar
Storage Chamber:	SC120-042	Manifold:	Red	Green	Yellow Blue

Stage	Time	Manifold		Bubble chamber		Gas chamber				Gas sample (syringe #)	Other Samples // Comments
		Start P (bar)	End P (bar)	Gas volume (ml / cum. ml)	Liquid volume (ml / cum. ml)	Start P (bar)	End P (bar)	Liquid Vol (ml)	Temp (oC)		
1	14:30 ³⁷	203	151	—	15/15						Using top water outlet
2	15:03	152	99	—	12/27						
3	15:05	99	65	—	10/37						
4	15:07	65	54	—	9/46						
5	15:14	57	45	—	15/61						
6	16:06	57	37	—	47/108						
7	16:46	53	40	—	47/155						
8	17:30	52	41	600 1700	* See reverse side					1	Dissociation in 2 steps. Had to remove copper tube # 21 some water to keep from spilling.
9	18:28	51	43	1780	5/160					2	
10	19:22	51	42	2140	* See reverse side					3	
11	20:01	50	43	1640	2/162					4	
12	20:42	49	42	1800	6/168					5	
13	21:22	49	40	1840	5/193					—	
14	22:03	48	39	1830	7/180					6	
15	22:40	46	34	1700	31/211					—	
16	23:18	42	33	1780	18/229					—	
17	00:25	39	31	1780	8/237					7	
18	01:16	31	23	1820	32/269					—	
19	01:53	23	18	1300	20/289					8	copper tube #22 no gas removed before tube taken
20	02:50	18	16	830	3/292					—	
21	04:23	16	13	810	3/295					—	
22	05:09	13	10	760	17/307					—	
23	05:56	11	7	860	22/329					9	
24	07:17	8	6	450	20/349					—	
25	07:41	6	4	600	15/364					—	

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5/27/17 **Degassing Log Sheet for Section UT-GOM2-1-H005- 10 FB-2**

Start Date: ~~5/28/2017~~ 5/27/17
 Storage Chamber: SC120-042
 Ambient T & P: 7.7 °C / 10.1 mbar
 Manifold: Red Green Yellow Blue

Stage	Time	Manifold		Bubble chamber		Gas chamber				Gas sample (syringe #)	Other Samples // Comments
		Start P (bar)	End P (bar)	Gas volume (ml / cum. ml)	Liquid volume (ml / cum. ml)	Start P (bar)	End P (bar)	Liquid Vol (ml)	Temp (°C)		
1	0820	5	2	950	54 / 418					10	Cu tube #23
2	0829	2	1	930	69 / 487					—	
3	0834	1	0	600	5 / 492					—	
4	1238	0	0	320	2 / 494					11	Bubble Chamber now evacuated. Valves closed. Chamber tag = green
5											
6											
7											
8											
9											
10											
11											
12											
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24											
25											

Good match to previous listed water