## iCem® Service

#### HALLIBURTON ENERGY INSTITUTE

For:

Date: Saturday, February 14, 2015

**TAPSTONE THOMAS 17-34-71H** 

TAPSTONE THOMAS 17-34-71H Job Date: Friday, February 13, 2015

Sincerely,

**RON YOUNGBLOOD** 

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Job: TAPSTONE THOMAS 17-34-71H

Case: TAPSTONE THOMAS 17-34-71H | SO#: 902109031

## **Table of Contents**

Real-Time Job Summary	
Job Event Log	
Attachments	
TAPSTONE THOMAS 17-34-71H-Custom Results.png	
Custom Graphs	
Custom Creat	

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#### 1.0 Real-Time Job Summary

## 1.1 Job Event Log

Туре	Seq. No.	Activity	Graph Label	Date	Time	Source	Comb Pump Rate	DH Density	PS Pump Press	Recirc Density	Comb Pump Total	Comments
							(bbl/min)	(ppg)	(psi)	(ppg)	(bbl)	
Event	1	Call Out	Call Out	2/13/2015	13:30:00	USER						
Event	2	Pre-Convoy Safety Meeting	Pre-Convoy Safety Meeting	2/13/2015	16:00:00	USER						travel in convoy use journey mgt
Event	3	Depart Home for Location	Depart Home for Location	2/13/2015	16:30:00	USER						
Event	4	Arrive At Loc	Arrive At Loc	2/13/2015	19:00:00	USER						requested on loc @ 1930 meet with company rep
Event	5	Pre-Rig Up Safety Meeting	Pre-Rig Up Safety Meeting	2/13/2015	19:30:00	USER						dicussed pinch points
Event	6	Rig-Up Equipment	Rig-Up Equipment	2/13/2015	20:00:00	USER						rig up cement equipment wait on crew to finish running casing
Event	7	Pre-Job Safety Meeting	Pre-Job Safety Meeting	2/13/2015	21:45:00	USER	0.00	-0.09	7.00	8.82	21.0	discussed job procedures and HSE safety standards
Event	8	Drop Bottom Plug	Drop Bottom Plug	2/13/2015	22:35:47	USER	3.50	8.46	52.00	0.27	21.8	plug left head
Event	9	Test Lines	Test Lines	2/13/2015	22:37:28	COM5	0.00	8.57	195.00	0.27	22.7	good test
Event	10	Pump Spacer 1	Pump Spacer 1	2/13/2015	22:39:46	COM5	0.80	8.62	23.00	0.27	22.7	pump 10 bbls mud flush III @ 2 bpm @ 300 psi
Event	11	Pump Lead Cement	Pump Lead Cement	2/13/2015	22:52:59	COM5	3.50	8.46	411.00	13.39	42.7	pump 36 bbls lead scaled @ 13.6 ppg @ 5 bpm
Event	12	Pump Tail Cement	Pump Tail Cement	2/13/2015	23:00:22	COM5	2.80	13.60	266.00	14.49	75.1	pump 19 bbl tail cement scaled @ 15.6 ppg @ 4 bpm
Event	13	Shutdown	Shutdown	2/13/2015	23:07:56	USER	4.10	15.49	238.00	15.92	98.5	
Event	14	Drop Top Plug	Drop Top Plug	2/13/2015	23:07:58	USER	2.60	15.53	215.00	15.92	98.7	plug left head

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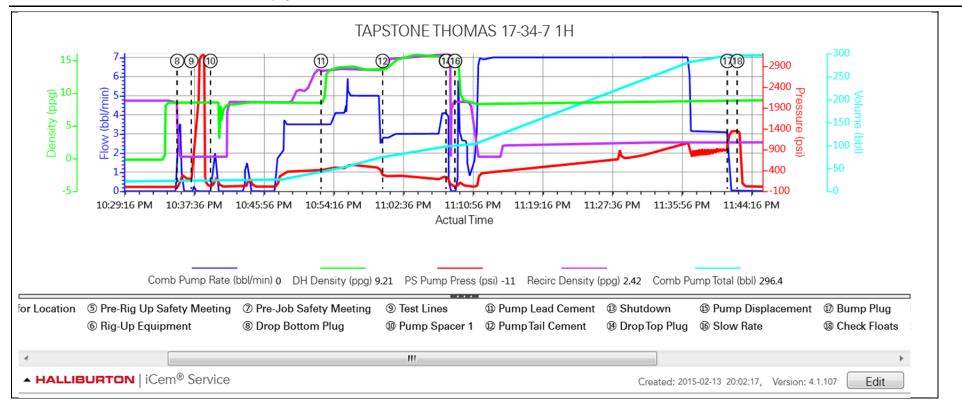
Event	15	Pump Displacement	Pump Displacement	2/13/2015	23:09:00	COM5	0.00	15.46	16.00	8.66	98.7	pump 199 bbls water displacement @ 7 bpm
Event	16	Slow Rate	Slow Rate	2/13/2015	23:09:01	USER	0.00	15.47	16.00	8.66	98.7	@ 180 bbls gone slow rate to 3 bpm
Event	17	Bump Plug	Bump Plug	2/13/2015	23:41:35	COM5	0.10	8.92	1306.00	2.46	296.4	bump @ 860 psi went up to 1344 psi
Event	18	Check Floats	Check Floats	2/13/2015	23:42:46	USER	0.00	8.84	1333.00	2.46	296.4	floats held 1 bbl back
Event	19	Pre-Rig Down Safety Meeting	Pre-Rig Down Safety Meeting	2/14/2015	00:01:00	USER	0.00	8.93	-1.00	2.44	296.4	discussed suspended loads
Event	20	Rig-Down Equipment	Rig-Down Equipment	2/14/2015	00:10:00	USER	0.00	8.98	-2.00	2.44	296.4	_
Event	21	Safety Meeting - Departing Location	Safety Meeting - Departing Location	2/14/2015	00:40:00	USER	0.00	9.25	-12.00	2.42	296.4	inform on call coordinator job is complete
Event	22	Depart Location for Service Center or Other Site	Depart Location for Service Center or Other Site	2/14/2015	00:50:00	USER						

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#### 2.0 Attachments

#### 2.1 TAPSTONE THOMAS 17-34-71H-Custom Results.png



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#### 3.0 Custom Graphs

#### 3.1 Custom Graph

