

**KINDER MORGAN INC
Doe Canyon #5
28% Acid Clean Out**

Interval 1
Dolores County, Colorado

Sales Order: 5558662

Post Job Report

For: Jimmy Hale
Date: Friday, December 14, 2007

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1.0 WELL INFORMATION

1.1 Customer Information

Customer	KINDER MORGAN INC
Sales Order	5558662
Well Name	DOE CANYON
Interval	1
Well Number	5
Start Time	14-Dec-07 09:02:23
County	Dolores
State	Colorado
UWI/API	AFEYSOOZ35IB1HRFAAA
Country	United States of America
H2S Present	Yes
CO2 Present	No
Halliburton Representative	Jay Davis

1.2 Wellbore Geometry

Equipment	Top MD ft	Bottom MD ft	OD in	ID in	Grade	Weight lb/ft
Surface Pipe	0.0	20.0	2.620	1.870		
Casing	0.0	8510.0	7.000	6.184	N-80	29.00
Tubing	0.0	8625.0	2.875	2.091	P-105	10.70
Open Hole	8510.0	8701.0		4.750		

1.3 Perforation Intervals

Top MD ft	Bottom MD ft	Number of Shots	Perf Density spf	Perf Diameter in	Perf Formation
8624.0	8625.0	6	5.0	0.340	Holes above tools

HALLIBURTON

1.4 Initial Fluid Position Pressures

Expected Bottom Hole Pressure	4000.000	psi
Reservoir Pressure	3766.664	psi
Fluid in Tubing	Brine	

1.5 Temperature Profile Information

Ambient Temperature	50.0	°F
Injected Fluid	50.0	°F
Proppant	50.0	°F
Earth Surface	60.0	°F
BH Static	168.0	°F
Gradient	1.24	°F/(100*ft)

HALLIBURTON

2.0 PUMPING SCHEDULE

2.1 Designed Pumping Schedule

Stage Number	Description	Fluid System	Clean Volume gal	Slurry Volume gal	Rate Stage Start bpm	Rate Stage End bpm	Stage Time min
1	Pump-In	FIELD SALT WATER	100	100	0.2	0.2	9.52
2	Acid Spearhead	HCL HYDROCHLORIC ACID - SBM (341682)	300	300	2.0	2.0	3.57
3	Displacement	FIELD SALT WATER	1290	1290	2.0	2.0	15.36
4	Flush	FIELD SALT WATER	500	500	0.2	0.2	47.62
Total			2190	2190			76.07

3.0 ACTUAL STAGE SUMMARY

3.1 Stage Summary

Stage Number	Start Time	Max Treating Pressure psi	Avg Treating Pressure psi	Max Slurry Rate bpm	Avg Slurry Rate bpm	Avg Clean Rate bpm	Slurry Volume gal
1	11:25:18	505	305	1.6	1.3	1.3	637
2	11:43:15	507	480	1.6	1.6	1.6	354
3	11:48:35	534	484	1.6	1.5	1.5	1317
4	12:10:25	1349	1010	0.6	0.4	0.4	272
Total							2581

Stage Number	Start Time	Clean Volume gal	Avg HHP hp
1	11:25:18	637	10
2	11:43:15	354	19
3	11:48:35	1317	18
4	12:10:25	272	9
Total		2581	

3.2 Bottom Hole Stage Summary

Stage Number	Start Time	Max BH Pressure psi	Avg BH Pressure psi	Max BH Rate bpm	Avg BH Rate bpm
1	00:00:00	-15	-15	0.0	0.0
2	00:00:00	-15	-15	0.0	0.0
3	00:00:00	-15	-15	0.0	0.0
WB/SL	00:00:00	-15	-15	0.0	0.0
WB/SL	00:00:00	-15	-15	0.0	0.0
WB/SL	11:25:18	5168	4297	1.6	1.0

4.0 PERFORMANCE HIGHLIGHTS

4.1 Job Summary

Start Time	14-Dec-07 11:25:18	
End Time	14-Dec-07 14:40:34	
Time	195.26	min
Pump Time	55.95	min
Max Treating Pressure	1349	psi
Avg Treating Pressure	616	psi
Avg Clean Rate	1.1	bpm
Clean Volume	2581	gal
Max Slurry Rate	1.6	bpm
Avg Slurry Rate	1.1	bpm
Slurry Volume	2581	gal
Max WH Rate	1.6	bpm
Avg WH Rate	1.1	bpm
WH Volume	2581	gal
Avg HHP	17	hp
BH Max Treating Pressure	5168	psi
BH Avg Treating Pressure	4297	psi
BH Max Rate	1.6	bpm
BH Avg Rate	1.0	bpm
BH Slurry Volume	2592	gal
BH Clean Volume	2592	gal
Load to Recover	2581	gal

4.2 Job Stage Log

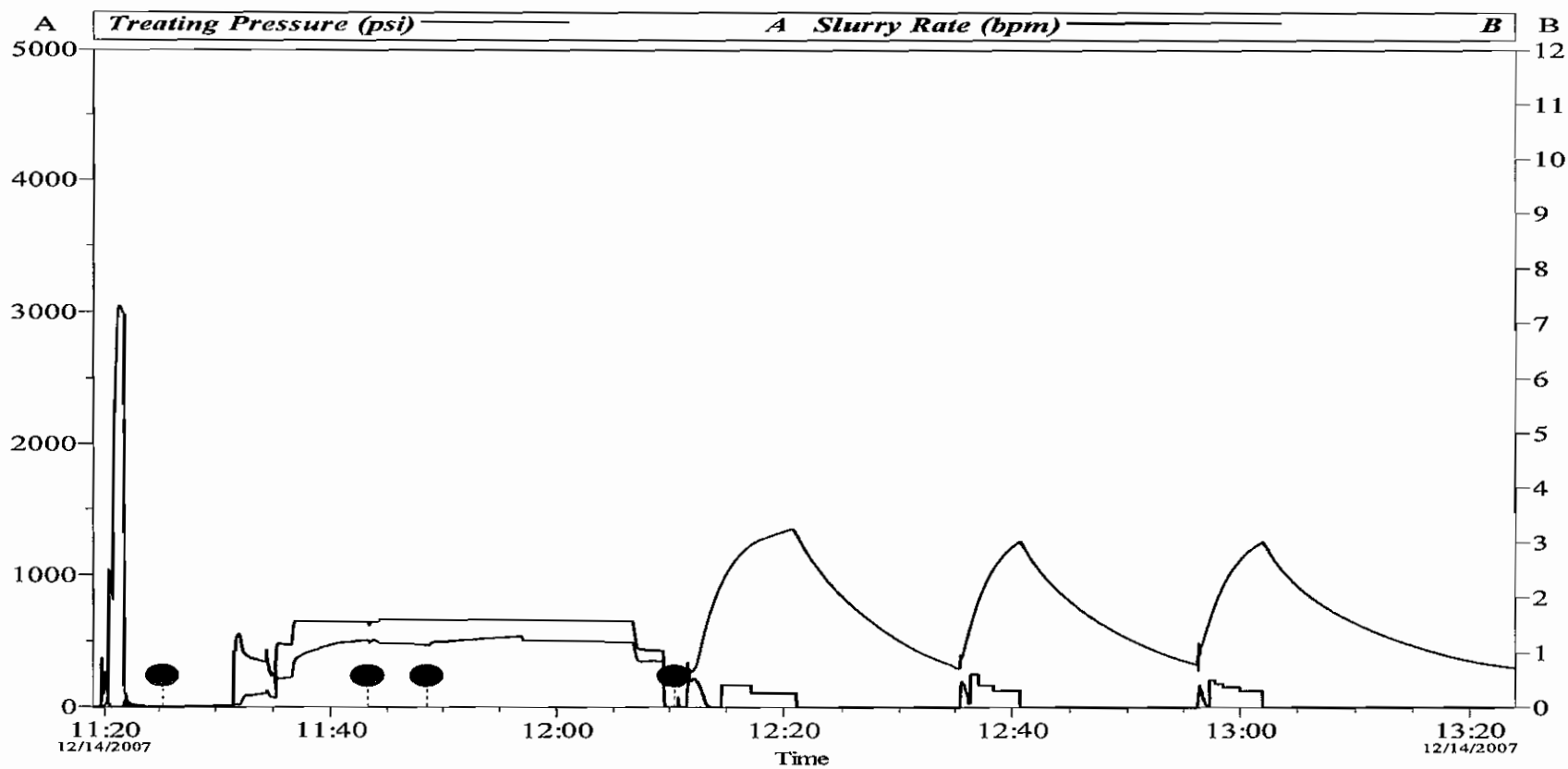
Time	Description	Comment	Treating Pressure psi	Calc'd BH Pres psi	Slurry Rate bpm	Job Slurry Vol gal	Hydraulic Power hp
14-Dec-07 11:25:19	Stage 1	Pump-In	-2	3765	0.0	23	0
11:43:15	Stage 2	Acid Spearhead	505	4046	1.6	637	19
11:48:36	Stage 3	Displacement	468	4098	1.6	991	18
12:10:25	Stage 4	Flush	216	4067	0.0	2308	0

4.3 Job Event Log

Time	Description	Comment	Treating Pressure psi	Calc'd BH Pres psi	Slurry Rate bpm	Job Slurry Vol gal	Hydraulic Power hp
14-Dec-07 02:00:00	Call Out						
03:50:00	Depart Yard Safety Meeting						
03:55:00	Depart from Service Center or Other Site						
08:15:00	Arrive at Location from Service Center						
08:30:00	Pre-Rig Up Safety Meeting						
08:45:00	Rig-Up Equipment						
10:08:13	Rig-Up Completed						
10:41:20	Start Job	Starting Job					
10:41:20	Next Treatment	Treatment Interval 1					
10:42:00	Prime Pumps		-2	3765	0.0	0	0
10:50:00	Other		-2	3765	0.0	0	0
11:20:00	Pressure Test		14	3765	0.3	16	0
11:25:19	Stage 1	Pump-In	-2	3765	0.0	23	0
11:43:15	Stage 2	Acid Spearhead	505	4046	1.6	637	19
11:48:36	Stage 3	Displacement	468	4098	1.6	991	18
12:10:25	Stage 4	Flush	216	4067	0.0	2308	0
12:21:18	Other	waiting on acid to work	1274	5100	0.0	2422	0
12:35:05	Other	start flushing again	300	4114	0.0	2422	0
12:40:51	Other	Waiting on acid again	1226	5026	0.0	2503	0
12:56:03	Other	Starting flush again	330	4118	0.0	2503	0
13:02:03	Other	Watching pressure	1240	5032	0.0	2581	0
14:40:34	End Job	Ending Job	-0	3776	0.0	2581	0

5.0 ATTACHMENTS

5.1 Acid Pump



Time (hh:mm:ss)	Treating Pressure (psi)	Calc'd BH Pres (psi)	Slurry Rate (bpm)	Job Slurry Vol (gal)	Hydraulic Power (hp)
10:41:20	0	0	0.0	0	0
10:41:20 Event	Starting Job				
10:41:20 Treatment 1	Treatment Interval 1				
10:41:40	-2	3765	0.0	0	0
10:42:00	-2	3765	0.0	0	0
10:42:00 Event	Prime Pumps				
10:50:00 Event	Other				
11:20:00	15	3765	0.6	16	0
11:20:00 Event	Pressure Test				
11:20:20	1026	3765	0.1	22	0
11:20:40	1333	3765	0.0	22	0
11:21:00	2713	3765	0.0	22	0
11:21:20	3030	3765	0.0	22	0
11:21:40	1770	3765	0.0	22	0
11:22:00	30	3765	0.0	23	0
11:22:20	13	3765	0.0	23	0
11:22:40	10	3765	0.0	23	0
11:23:00	9	3765	0.0	23	0
11:23:20	8	3765	0.0	23	0
11:23:40	1	3765	0.0	23	0
11:24:00	-1	3765	0.0	23	0
11:24:20	-1	3765	0.0	23	0
11:24:40	-2	3765	0.0	23	0
11:25:00	-2	3765	0.0	23	0
11:25:19 Stage 1	Pump-In				
11:25:20	-2	3765	0.0	0	0
11:25:40	-2	3765	0.0	0	0
11:26:00	-2	3765	0.0	0	0
11:26:20	-2	3765	0.0	0	0
11:26:40	-1	3765	0.0	0	0
11:27:00	0	3765	0.0	0	0
11:27:20	1	3767	0.0	0	0
11:27:40	2	3767	0.0	0	0
11:28:00	2	3767	0.0	0	0
11:28:20	2	3767	0.0	0	0
11:28:40	2	3767	0.0	0	0
11:29:00	2	3767	0.0	0	0
11:29:20	2	3767	0.0	0	0
11:29:40	3	3769	0.0	0	0
11:30:00	7	3773	0.0	0	0
11:30:20	7	3773	0.0	0	0
11:30:40	7	3773	0.0	0	0
11:31:00	8	3773	0.0	0	0
11:31:20	7	3773	0.0	0	0
11:31:40	13	3702	0.9	4	0
11:32:00	14	3608	1.3	20	0
11:32:20	47	3697	1.1	38	1
11:32:40	82	3757	0.9	51	2
11:33:00	83	3766	0.9	64	2
11:33:20	86	3774	0.9	77	2
11:33:40	91	3782	0.9	89	2
11:34:00	94	3787	0.8	101	2
11:34:20	98	3794	0.8	113	2
11:34:40	81	3805	0.6	124	1
11:35:00	71	3800	0.6	132	1
11:35:20	221	3863	1.1	143	6

Time (hh:mm:ss)	Treating Pressure (psi)	Calc'd BH Pres (psi)	Slurry Rate (bpm)	Job Slurry Vol (gal)	Hydraulic Power (hp)
11:35:40	211	3849	1.1	159	6
11:36:00	216	3854	1.1	175	6
11:36:20	220	3859	1.1	191	6
11:36:40	256	3863	1.3	207	8
11:37:00	368	3903	1.6	228	14
11:37:20	386	3921	1.6	250	15
11:37:40	402	3938	1.6	272	15
11:38:00	415	3951	1.6	294	16
11:38:20	422	3959	1.6	316	16
11:38:40	434	3970	1.6	338	17
11:39:00	447	3984	1.6	360	17
11:39:20	456	3995	1.6	381	17
11:39:40	462	4002	1.6	403	18
11:40:00	471	4011	1.6	425	18
11:40:20	479	4019	1.6	447	18
11:40:40	485	4025	1.6	468	18
11:41:00	488	4028	1.6	490	19
11:41:20	491	4031	1.6	512	19
11:41:40	493	4034	1.6	534	19
11:42:00	495	4035	1.6	555	19
11:42:20	500	4041	1.6	577	19
11:42:40	503	4044	1.6	599	19
11:43:00	502	4043	1.6	621	19
11:43:15	Stage 2 Acid Spearhead				
11:43:20	485	4044	1.5	642	18
11:43:40	506	4054	1.6	664	19
11:44:00	498	4049	1.6	686	19
11:44:20	483	4034	1.6	708	19
11:44:40	479	4035	1.6	730	19
11:45:00	478	4040	1.6	752	19
11:45:20	479	4048	1.6	774	19
11:45:40	480	4055	1.6	797	19
11:46:00	478	4059	1.6	819	19
11:46:20	477	4065	1.6	841	19
11:46:40	476	4070	1.6	863	19
11:47:00	475	4075	1.6	886	19
11:47:20	474	4079	1.6	908	18
11:47:40	473	4086	1.6	930	18
11:48:00	471	4091	1.6	952	18
11:48:20	471	4097	1.6	975	18
11:48:36	Stage 3 Displacement				
11:48:40	469	4101	1.6	997	18
11:49:00	486	4118	1.6	1019	19
11:49:20	493	4130	1.6	1041	19
11:49:40	493	4130	1.6	1063	19
11:50:00	496	4133	1.6	1085	19
11:50:20	497	4135	1.6	1107	19
11:50:40	496	4133	1.6	1129	19
11:51:00	500	4138	1.6	1151	19
11:51:20	502	4139	1.6	1173	19
11:51:40	505	4143	1.6	1195	19
11:52:00	507	4145	1.6	1217	19
11:52:20	509	4148	1.6	1239	19
11:52:40	511	4150	1.6	1261	20
11:53:00	513	4151	1.6	1283	20
11:53:20	515	4154	1.6	1305	20

Time (hh:mm:ss)	Treating Pressure (psi)	Calc'd BH Pres (psi)	Slurry Rate (bpm)	Job Slurry Vol (gal)	Hydraulic Power (hp)
11:53:40	517	4156	1.6	1327	20
11:54:00	518	4157	1.6	1349	20
11:54:20	519	4159	1.6	1371	20
11:54:40	523	4164	1.6	1392	20
11:55:00	525	4165	1.6	1414	20
11:55:20	524	4164	1.6	1436	20
11:55:40	528	4168	1.6	1458	20
11:56:00	531	4171	1.6	1480	20
11:56:20	532	4172	1.6	1502	20
11:56:40	533	4174	1.6	1524	20
11:57:00	522	4162	1.6	1546	20
11:57:20	506	4144	1.6	1568	19
11:57:40	505	4143	1.6	1590	19
11:58:00	505	4143	1.6	1612	19
11:58:20	503	4142	1.6	1634	19
11:58:40	504	4143	1.6	1656	19
11:59:00	502	4141	1.6	1677	19
11:59:20	503	4141	1.6	1699	19
11:59:40	501	4140	1.6	1721	19
12:00:00	501	4139	1.6	1743	19
12:00:20	501	4140	1.6	1765	19
12:00:40	498	4136	1.6	1787	19
12:01:00	498	4138	1.6	1809	19
12:01:20	499	4138	1.6	1831	19
12:01:40	496	4136	1.6	1853	19
12:02:00	494	4134	1.6	1875	19
12:02:20	495	4134	1.6	1897	19
12:02:40	494	4134	1.6	1919	19
12:03:00	494	4134	1.6	1941	19
12:03:20	492	4132	1.6	1963	19
12:03:40	493	4133	1.6	1985	19
12:04:00	494	4133	1.6	2007	19
12:04:20	494	4133	1.6	2028	19
12:04:40	493	4132	1.6	2050	19
12:05:00	492	4131	1.6	2072	19
12:05:20	491	4130	1.6	2094	19
12:05:40	492	4132	1.6	2116	19
12:06:00	489	4127	1.6	2138	19
12:06:20	490	4129	1.6	2160	19
12:06:40	486	4128	1.6	2182	18
12:07:00	375	4121	1.1	2201	10
12:07:20	347	4105	1.1	2216	9
12:07:40	348	4103	1.1	2231	9
12:08:00	349	4101	1.0	2245	9
12:08:20	352	4101	1.0	2260	9
12:08:40	354	4100	1.0	2274	9
12:09:00	347	4089	1.0	2289	9
12:09:20	349	4088	1.0	2303	9
12:09:40	211	4062	0.0	2308	0
12:10:00	211	4062	0.0	2308	0
12:10:20	210	4061	0.0	2308	0
12:10:25 Stage 4		Flush			
12:10:40	209	4060	0.0	2308	0
12:11:00	166	4016	0.0	2309	0
12:11:20	205	4056	0.0	2309	0
12:11:40	264	4085	0.5	2311	3

Time (hh:mm:ss)	Treating Pressure (psi)	Calc'd BH Pres (psi)	Slurry Rate (bpm)	Job Slurry Vol (gal)	Hydraulic Power (hp)
12:12:00	273	4089	0.5	2318	3
12:12:20	319	4136	0.5	2326	4
12:12:40	425	4253	0.4	2332	4
12:13:00	547	4388	0.2	2336	3
12:13:20	654	4501	0.0	2337	1
12:13:40	744	4591	0.0	2337	0
12:14:00	823	4671	0.0	2337	0
12:14:20	894	4743	0.0	2337	0
12:14:40	955	4784	0.4	2339	9
12:15:00	1009	4837	0.4	2344	10
12:15:20	1054	4880	0.4	2350	10
12:15:40	1097	4922	0.4	2355	11
12:16:00	1133	4956	0.4	2361	11
12:16:20	1165	4987	0.4	2367	11
12:16:40	1191	5012	0.4	2372	12
12:17:00	1215	5034	0.4	2378	12
12:17:20	1236	5065	0.2	2383	8
12:17:40	1253	5082	0.2	2386	8
12:18:00	1267	5095	0.2	2390	8
12:18:20	1277	5103	0.2	2393	8
12:18:40	1287	5113	0.2	2397	8
12:19:00	1298	5123	0.2	2400	8
12:19:20	1309	5133	0.2	2404	8
12:19:40	1319	5142	0.2	2407	8
12:20:00	1329	5151	0.2	2411	8
12:20:20	1338	5159	0.2	2414	8
12:20:40	1347	5167	0.2	2418	8
12:21:00	1323	5142	0.2	2421	8
12:21:18	Event	waiting on acid to work			
12:21:20	1263	5089	0.0	2422	0
12:21:40	1216	5041	0.0	2422	0
12:22:00	1167	4992	0.0	2422	0
12:22:20	1119	4944	0.0	2422	0
12:22:40	1079	4903	0.0	2422	0
12:23:00	1039	4863	0.0	2422	0
12:23:20	1001	4824	0.0	2422	0
12:23:40	966	4788	0.0	2422	0
12:24:00	932	4754	0.0	2422	0
12:24:20	898	4720	0.0	2422	0
12:24:40	867	4688	0.0	2422	0
12:25:00	837	4657	0.0	2422	0
12:25:20	808	4628	0.0	2422	0
12:25:40	780	4600	0.0	2422	0
12:26:00	754	4573	0.0	2422	0
12:26:20	728	4547	0.0	2422	0
12:26:40	704	4523	0.0	2422	0
12:27:00	680	4499	0.0	2422	0
12:27:20	657	4476	0.0	2422	0
12:27:40	635	4453	0.0	2422	0
12:28:00	614	4432	0.0	2422	0
12:28:20	593	4411	0.0	2422	0
12:28:40	573	4391	0.0	2422	0
12:29:00	554	4371	0.0	2422	0
12:29:20	536	4353	0.0	2422	0
12:29:40	518	4334	0.0	2422	0
12:30:00	501	4317	0.0	2422	0

Time (hh:mm:ss)	Treating Pressure (psi)	Calc'd BH Pres (psi)	Slurry Rate (bpm)	Job Slurry Vol (gal)	Hydraulic Power (hp)
12:30:20	484	4300	0.0	2422	0
12:30:40	468	4284	0.0	2422	0
12:31:00	453	4268	0.0	2422	0
12:31:20	438	4253	0.0	2422	0
12:31:40	424	4239	0.0	2422	0
12:32:00	410	4225	0.0	2422	0
12:32:20	397	4212	0.0	2422	0
12:32:40	385	4199	0.0	2422	0
12:33:00	373	4187	0.0	2422	0
12:33:20	361	4175	0.0	2422	0
12:33:40	350	4164	0.0	2422	0
12:34:00	339	4153	0.0	2422	0
12:34:20	330	4144	0.0	2422	0
12:34:40	319	4133	0.0	2422	0
12:35:00	300	4114	0.0	2422	0
12:35:05 Event	start flushing again				
12:35:20	295	4108	0.0	2422	0
12:35:40	395	4184	0.4	2426	4
12:36:00	508	4311	0.3	2431	3
12:36:20	615	4386	0.6	2434	9
12:36:40	711	4481	0.6	2442	10
12:37:00	796	4565	0.6	2451	12
12:37:20	871	4661	0.4	2456	9
12:37:40	937	4725	0.4	2462	9
12:38:00	993	4781	0.4	2468	10
12:38:20	1043	4829	0.4	2473	10
12:38:40	1086	4880	0.3	2478	8
12:39:00	1123	4916	0.3	2482	8
12:39:20	1157	4949	0.3	2486	9
12:39:40	1186	4978	0.3	2490	9
12:40:00	1212	5002	0.3	2494	9
12:40:20	1235	5024	0.3	2499	9
12:40:40	1247	5035	0.3	2503	9
12:40:51 Event	Waiting on acid again				
12:41:00	1215	5014	0.0	2503	0
12:41:20	1156	4955	0.0	2503	0
12:41:40	1115	4914	0.0	2503	0
12:42:00	1076	4874	0.0	2503	0
12:42:20	1036	4833	0.0	2503	0
12:42:40	1002	4799	0.0	2503	0
12:43:00	970	4767	0.0	2503	0
12:43:20	939	4735	0.0	2503	0
12:43:40	909	4705	0.0	2503	0
12:44:00	881	4677	0.0	2503	0
12:44:20	854	4649	0.0	2503	0
12:44:40	828	4623	0.0	2503	0
12:45:00	804	4598	0.0	2503	0
12:45:20	779	4573	0.0	2503	0
12:45:40	757	4550	0.0	2503	0
12:46:00	734	4528	0.0	2503	0
12:46:20	713	4506	0.0	2503	0
12:46:40	692	4485	0.0	2503	0
12:47:00	672	4465	0.0	2503	0
12:47:20	653	4445	0.0	2503	0
12:47:40	634	4427	0.0	2503	0
12:48:00	617	4409	0.0	2503	0

Time (hh:mm:ss)	Treating Pressure (psi)	Calc'd BH Pres (psi)	Slurry Rate (bpm)	Job Slurry Vol (gal)	Hydraulic Power (hp)
12:48:20	600	4392	0.0	2503	0
12:48:40	584	4375	0.0	2503	0
12:49:00	568	4359	0.0	2503	0
12:49:20	553	4344	0.0	2503	0
12:49:40	537	4328	0.0	2503	0
12:50:00	523	4314	0.0	2503	0
12:50:20	509	4300	0.0	2503	0
12:50:40	496	4286	0.0	2503	0
12:51:00	483	4273	0.0	2503	0
12:51:20	470	4260	0.0	2503	0
12:51:40	458	4248	0.0	2503	0
12:52:00	447	4236	0.0	2503	0
12:52:20	435	4225	0.0	2503	0
12:52:40	424	4213	0.0	2503	0
12:53:00	412	4202	0.0	2503	0
12:53:20	402	4191	0.0	2503	0
12:53:40	392	4181	0.0	2503	0
12:54:00	382	4171	0.0	2503	0
12:54:20	372	4161	0.0	2503	0
12:54:40	363	4152	0.0	2503	0
12:55:00	354	4143	0.0	2503	0
12:55:20	346	4134	0.0	2503	0
12:55:40	338	4126	0.0	2503	0
12:56:00	330	4119	0.0	2503	0
12:56:03	Event	Starting flush again			
12:56:20	465	4245	0.3	2503	3
12:56:40	479	4258	0.3	2508	3
12:57:00	573	4362	0.0	2509	1
12:57:20	665	4426	0.5	2511	8
12:57:40	749	4508	0.5	2518	9
12:58:00	823	4588	0.4	2524	9
12:58:20	890	4654	0.4	2530	9
12:58:40	948	4719	0.4	2536	9
12:59:00	1000	4771	0.4	2541	9
12:59:20	1043	4815	0.4	2546	9
12:59:40	1081	4854	0.4	2551	10
13:00:00	1118	4897	0.3	2556	8
13:00:20	1148	4927	0.3	2560	8
13:00:40	1175	4954	0.3	2565	9
13:01:00	1198	4978	0.3	2569	9
13:01:20	1219	4999	0.3	2573	9
13:01:40	1237	5017	0.3	2577	9
13:02:00	1230	5022	0.0	2581	0
13:02:03	Event	Watching pressure			
13:02:20	1200	4991	0.0	2581	0
13:02:40	1155	4946	0.0	2581	0
13:03:00	1107	4897	0.0	2581	0
13:03:20	1069	4859	0.0	2581	0
13:03:40	1036	4826	0.0	2581	0
13:04:00	1002	4791	0.0	2581	0
13:04:20	972	4761	0.0	2581	0
13:04:40	944	4733	0.0	2581	0
13:05:00	917	4705	0.0	2581	0
13:05:20	892	4679	0.0	2581	0
13:05:40	868	4655	0.0	2581	0
13:06:00	845	4632	0.0	2581	0

Time (hh:mm:ss)	Treating Pressure (psi)	Calc'd BH Pres (psi)	Slurry Rate (bpm)	Job Slurry Vol (gal)	Hydraulic Power (hp)
13:06:20	823	4610	0.0	2581	0
13:06:40	802	4588	0.0	2581	0
13:07:00	782	4568	0.0	2581	0
13:07:20	763	4549	0.0	2581	0
13:07:40	745	4531	0.0	2581	0
13:08:00	728	4513	0.0	2581	0
13:08:20	711	4496	0.0	2581	0
13:08:40	695	4480	0.0	2581	0
13:09:00	679	4464	0.0	2581	0
13:09:20	664	4449	0.0	2581	0
13:09:40	649	4434	0.0	2581	0
13:10:00	635	4419	0.0	2581	0
13:10:20	621	4405	0.0	2581	0
13:10:40	608	4392	0.0	2581	0
13:11:00	595	4379	0.0	2581	0
13:11:20	583	4366	0.0	2581	0
13:11:40	570	4354	0.0	2581	0
13:12:00	559	4342	0.0	2581	0
13:12:20	547	4330	0.0	2581	0
13:12:40	536	4319	0.0	2581	0
13:13:00	525	4308	0.0	2581	0
13:13:20	515	4297	0.0	2581	0
13:13:40	505	4287	0.0	2581	0
13:14:00	495	4277	0.0	2581	0
13:14:20	485	4267	0.0	2581	0
13:14:40	475	4258	0.0	2581	0
13:15:00	466	4248	0.0	2581	0
13:15:20	457	4239	0.0	2581	0
13:15:40	448	4230	0.0	2581	0
13:16:00	440	4221	0.0	2581	0
13:16:20	431	4213	0.0	2581	0
13:16:40	423	4204	0.0	2581	0
13:17:00	415	4196	0.0	2581	0
13:17:20	407	4188	0.0	2581	0
13:17:40	399	4180	0.0	2581	0
13:18:00	392	4173	0.0	2581	0
13:18:20	385	4166	0.0	2581	0
13:18:40	378	4159	0.0	2581	0
13:19:00	372	4152	0.0	2581	0
13:19:20	365	4146	0.0	2581	0
13:19:40	359	4139	0.0	2581	0
13:20:00	353	4133	0.0	2581	0
13:20:20	347	4128	0.0	2581	0
13:20:40	342	4122	0.0	2581	0
13:21:00	337	4117	0.0	2581	0
13:21:20	332	4112	0.0	2581	0
13:21:40	327	4108	0.0	2581	0
13:22:00	323	4103	0.0	2581	0
13:22:20	318	4098	0.0	2581	0
13:22:40	314	4095	0.0	2581	0
13:23:00	310	4090	0.0	2581	0
13:23:20	307	4087	0.0	2581	0
13:23:40	303	4083	0.0	2581	0
13:24:00	300	4080	0.0	2581	0
13:24:20	297	4077	0.0	2581	0
13:24:40	295	4074	0.0	2581	0

Time (hh:mm:ss)	Treating Pressure (psi)	Calc'd BH Pres (psi)	Slurry Rate (bpm)	Job Slurry Vol (gal)	Hydraulic Power (hp)
13:25:00	292	4072	0.0	2581	0
13:25:20	289	4069	0.0	2581	0
13:25:40	287	4067	0.0	2581	0
13:26:00	285	4065	0.0	2581	0
13:26:20	283	4063	0.0	2581	0
13:26:40	282	4061	0.0	2581	0
13:27:00	280	4059	0.0	2581	0
13:27:20	278	4058	0.0	2581	0
13:27:40	277	4056	0.0	2581	0
13:28:00	276	4055	0.0	2581	0
13:28:20	275	4054	0.0	2581	0
13:28:40	274	4053	0.0	2581	0
13:29:00	272	4052	0.0	2581	0
13:29:20	272	4051	0.0	2581	0
13:29:40	270	4050	0.0	2581	0
13:30:00	270	4049	0.0	2581	0
13:30:20	269	4048	0.0	2581	0
13:30:40	268	4048	0.0	2581	0
13:31:00	268	4047	0.0	2581	0
13:31:20	268	4047	0.0	2581	0
13:31:40	266	4046	0.0	2581	0
13:32:00	266	4045	0.0	2581	0
13:32:20	265	4044	0.0	2581	0
13:32:40	264	4044	0.0	2581	0
13:33:00	264	4043	0.0	2581	0
13:33:20	263	4043	0.0	2581	0
13:33:40	263	4042	0.0	2581	0
13:34:00	263	4042	0.0	2581	0
13:34:20	263	4042	0.0	2581	0
13:34:40	263	4042	0.0	2581	0
13:35:00	263	4042	0.0	2581	0
13:35:20	262	4041	0.0	2581	0
13:35:40	261	4040	0.0	2581	0
13:36:00	261	4040	0.0	2581	0
13:36:20	261	4040	0.0	2581	0
13:36:40	260	4039	0.0	2581	0
13:37:00	260	4039	0.0	2581	0
13:37:20	259	4038	0.0	2581	0
13:37:40	259	4038	0.0	2581	0
13:38:00	259	4038	0.0	2581	0
13:38:20	259	4038	0.0	2581	0
13:38:40	259	4038	0.0	2581	0
13:39:00	258	4037	0.0	2581	0
13:39:20	257	4036	0.0	2581	0
13:39:40	257	4036	0.0	2581	0
13:40:00	256	4035	0.0	2581	0
13:40:20	256	4035	0.0	2581	0
13:40:40	255	4034	0.0	2581	0
13:41:00	255	4034	0.0	2581	0
13:41:20	255	4034	0.0	2581	0
13:41:40	255	4034	0.0	2581	0
13:42:00	255	4034	0.0	2581	0
13:42:20	254	4033	0.0	2581	0
13:42:40	253	4032	0.0	2581	0
13:43:00	253	4032	0.0	2581	0
13:43:20	253	4032	0.0	2581	0

Time (hh:mm:ss)	Treating Pressure (psi)	Calc'd BH Pres (psi)	Slurry Rate (bpm)	Job Slurry Vol (gal)	Hydraulic Power (hp)
13:43:40	253	4032	0.0	2581	0
13:44:00	252	4031	0.0	2581	0
13:44:20	252	4031	0.0	2581	0
13:44:40	251	4030	0.0	2581	0
13:45:00	251	4030	0.0	2581	0
13:45:20	251	4030	0.0	2581	0
13:45:40	251	4030	0.0	2581	0
13:46:00	251	4030	0.0	2581	0
13:46:20	251	4030	0.0	2581	0
13:46:40	251	4030	0.0	2581	0
13:47:00	251	4030	0.0	2581	0
13:47:20	251	4030	0.0	2581	0
13:47:40	251	4030	0.0	2581	0
13:48:00	251	4030	0.0	2581	0
13:48:20	251	4030	0.0	2581	0
13:48:40	250	4029	0.0	2581	0
13:49:00	253	4032	0.0	2581	0
13:49:20	260	4039	0.0	2581	0
13:49:40	260	4039	0.0	2581	0
13:50:00	260	4039	0.0	2581	0
13:50:20	259	4038	0.0	2581	0
13:50:40	259	4038	0.0	2581	0
13:51:00	259	4038	0.0	2581	0
13:51:20	259	4038	0.0	2581	0
13:51:40	259	4038	0.0	2581	0
13:52:00	259	4038	0.0	2581	0
13:52:20	259	4038	0.0	2581	0
13:52:40	259	4038	0.0	2581	0
13:53:00	258	4037	0.0	2581	0
13:53:20	258	4037	0.0	2581	0
13:53:40	258	4037	0.0	2581	0
13:54:00	258	4037	0.0	2581	0
13:54:20	258	4037	0.0	2581	0
13:54:40	274	4053	0.0	2581	0
13:55:00	248	4027	0.0	2581	0
13:55:20	282	4062	0.0	2581	0
13:55:40	289	4068	0.0	2581	0
13:56:00	287	4066	0.0	2581	0
13:56:20	56	3833	0.0	2581	0
13:56:40	1	3777	0.0	2581	0
14:40:20	0	3776	0.0	2581	0