

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018**SUNDRY NOTICES AND REPORTS ON WELLS**
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*5. Lease Serial No.
NMNM29760

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 27. If Unit or CA/Agreement, Name and/or No.
891019596G

1. Type of Well

☐ Oil Well ☐ Gas Well ☒ Other: COAL BED METHANE8. Well Name and No.
CARRACAS UNIT FR 102

2. Name of Operator

SOUTHLAND ROYALTY COMPANY LLC

Contact: ROBBIE A GRIGG

Email: rgrigg@mspartners.com

9. API Well No.
30-039-24349-00-S1

3a. Address

400 W 7TH STREET
FORT WORTH, TX 76102

3b. Phone No. (include area code)

Ph: 817.334.7842

10. Field and Pool or Exploratory Area
BASIN FRUITLAND COAL

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 11 T32N R5W NESE 1675FSL 1190FEL
36.991940 N Lat, 107.326000 W Lon

11. County or Parish, State

RIO ARRIBA COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

THIS WELL WAS CONVERTED TO POW ON 8/20/2008. PART OF THE REQUIREMENT FOR POW IS AN ANNUAL REPORT. SEE ATTACHED PRESSURE TEST REPORT FOR 10/14/2016 TO 06/13/2017.

MAX PRESS: 829.4 PSIG
MAX TEMP: 130.0 DEG F

OIL CONS. DIV DIST. 3

AUG 21 2017

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #383705 verified by the BLM Well Information System

For SOUTHLAND ROYALTY COMPANY LLC, sent to the Farmington

Committed to AFMSS for processing by WILLIAM TAMBEKOU on 08/07/2017 (17WMT0599SE)

Name (Printed/Typed) ROBBIE A GRIGG

Title SUPVR REGULATORY REPORTING

Signature (Electronic Submission)

Date 08/03/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

WILLIAM TAMBEKOU
Title PETROLEUM ENGINEER

Date 08/07/2017

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Farmington

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

NMOCDV

12

Pressure Test Report

COMPANY INFORMATION

Company Name	CARRACAS UNIT FR 102
Representative	MIKE HOWE
Phone	
Fax	
Address	

E-Mail Address	
Service Company	PHOENIX SERVICES

WELL INFORMATION

Well Name	CARRACAS UNIT FR 102
Well Location	T32N, R5W, SEC. 11
Field and Pool	FRUITLAND COAL
Status (Oil, Gas, Water, Injection)	OBSERVATION
Perforated Intervals	
Mid-point of Perforated Intervals (MPP)	
Drilling Rig Number	
Elevations	
Kelly Bushing (KB)	
Casing Flange (CF)	
KB-CF	
Ground Level	
Plug Back Total Depth	
Total Depth	
Production Casing	
Production Tubing	2 3/8

TEST INFORMATION

Type of Test	BUILDUP
Date(s) of Test	10/14/16 - 6/13/17
Dead-weight Gauge Tubing Pressure	570
Dead-weight Gauge Casing Pressure	
Shut-in Date (Duration)	
Date / Time on Bottom	10/14/16 @ 0933 HRS
Date / Time off Bottom	6/13/17 @ 0818 HRS
Probe Serial Number	90785
Probe Offset from End of Tool String	0-3500
Run Depth at Probe Pressure Port	4077

PRESSURE TEST RESULTS

Maximum Recorded Probe Pressure	829.4 psig
Maximum Recorded Probe Temperature	130.0 deg F
Final Buildup Pressure	
Gradient Survey Information	
Extrapolated Pressure to MPP	
Final Gradient at Depth	
Job Number	3291WP

Company Name	CARRACAS UNIT FR 102
Well Name	CARRACAS UNIT FR 102
Type of Test	BUILDUP
Date(s) of Test	10/14/16 - 6/13/17

PROBE INFORMATION

Probe Serial Number 90785

Model

Pressure

Calibrated Pressure Range

Accuracy

Resolution

Temperature

Calibrated Temperature Range

Accuracy

Resolution

Calibration File Used for Reports

PROGRAMMING DETAILS

<u>Step</u>	<u>Sample Mode</u>	<u>Period</u>	<u>Duration</u>	<u>Comment</u>
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Program Start Time

Program End Time

Total Samples Taken

Usage for this Test

Generic Data File Name

Company Name	CARRACAS UNIT FR 102
Well Name	CARRACAS UNIT FR 102
Type of Test	BUILDUP
Date(s) of Test	10/14/16 - 6/13/17

COMMENTS

Reported By

PHOENIX SERVICES

10/14/16 - RU EXTRA LUBRICATOR-RAN 1.910 GR TO 4077'-SET DOWN-SN-RAN 2" C-1 RUNNING TOOL W/1.78 F W E PLUG W/SINGLE BHP GAUGE TO 4077' MAKING GRADIENT STOPS-SET-LEFT GAUGE IN HOLE TO MONITOR WELL.

6/13/17 - RU EXTRA LUBRICATOR-RAN 2" JDC W/B PROBE TO 4077'-RECOVERED 1.78 F W E PLUG & SINGLE BHP GAUGE.

Company Name	CARRACAS UNIT FR 102
Well Name	CARRACAS UNIT FR 102
Type of Test	BUILDUP
Date(s) of Test	10/14/16 - 6/13/17

Pressure vs. Depth

Probe Serial Number 90785

Stop Time From	Stop Time To	Depth (ft)	Pressure (psig)	Gradient (psi/ft)	(deg F)	(deg F/ft)
0844	0949	0.000	750.773	-	63.673	-
0850	0855	500.000	761.742	0.0219	57.632	-0.0121
0856	0901	1000.000	771.355	0.0192	62.235	0.0092
0902	0907	1500.000	780.294	0.0179	71.452	0.0184
0907	0912	2000.000	789.568	0.0185	80.143	0.0174
0912	0917	2500.000	798.337	0.0175	87.015	0.0137
0917	0922	3000.000	807.595	0.0185	98.100	0.0222
0922	0927	3500.000	816.725	0.0183	107.677	0.0192
0928	0933	4000.000	825.966	0.0185	118.769	0.0222
0933		4077.000	827.337	0.0178	125.571	0.0883

Extrapolated to MPP:

Depth
(ft)

Pressure
(psig)

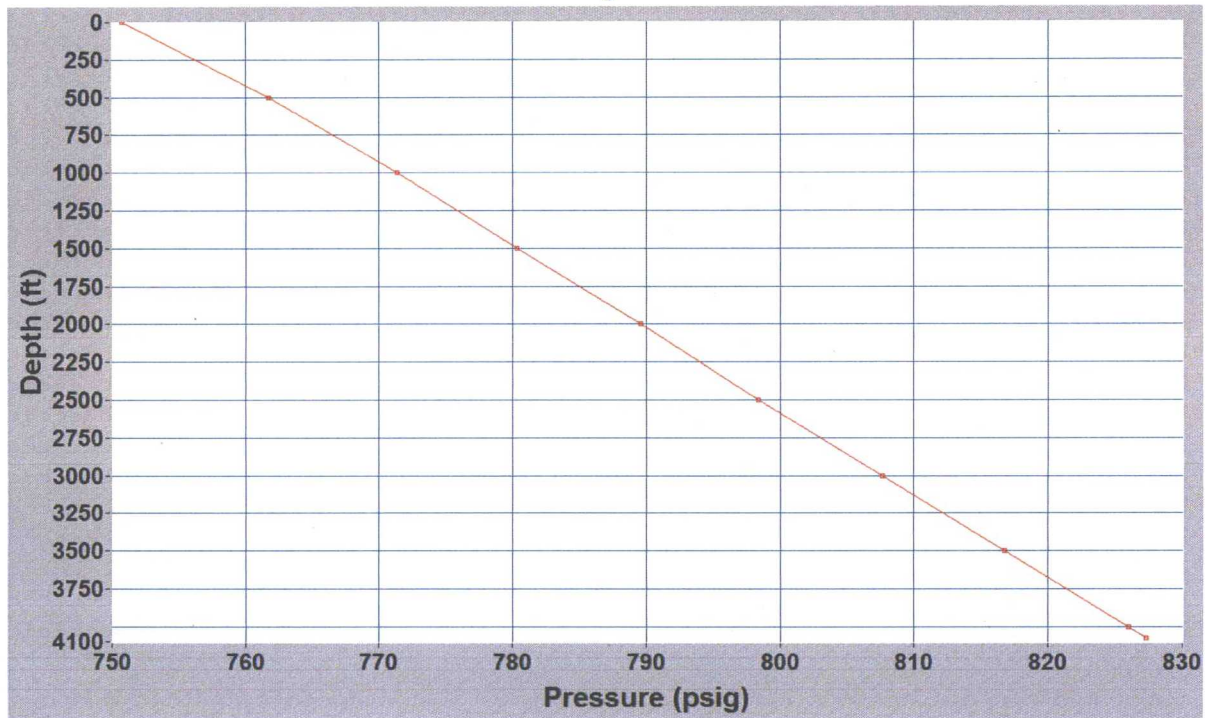
(deg F)

0.000

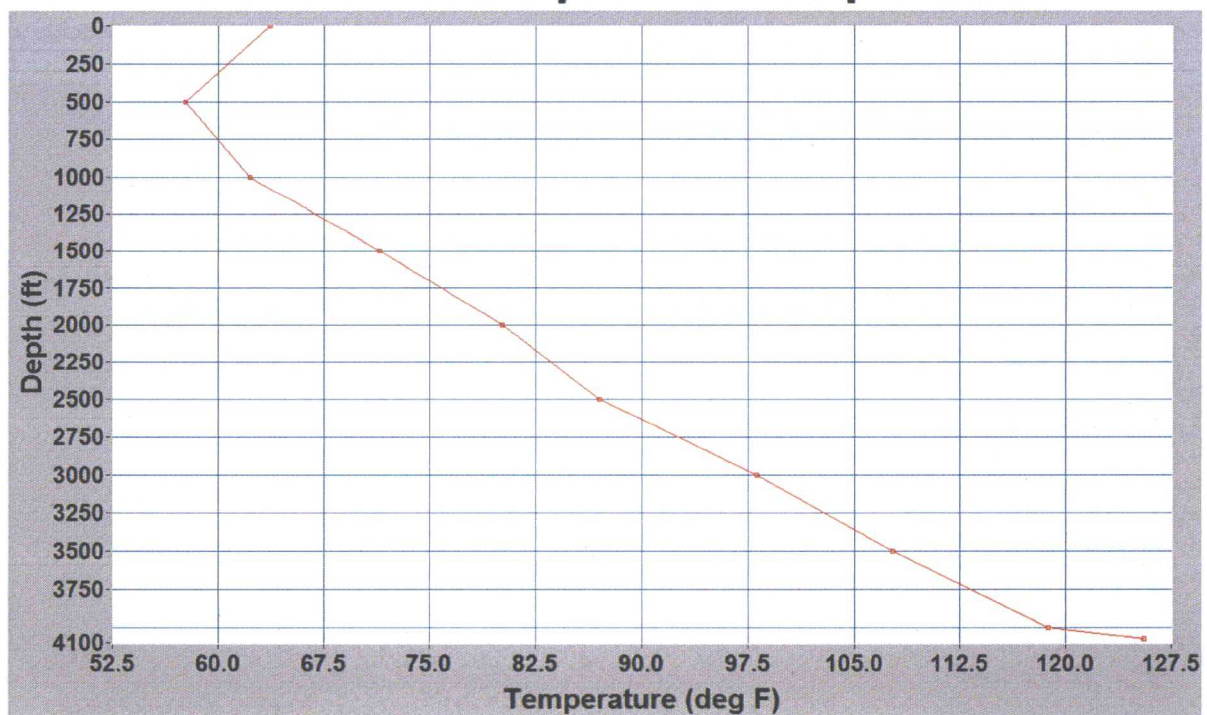
Company Name CARRACAS UNIT FR 102
Well Name CARRACAS UNIT FR 102
Type of Test BUILDUP
Date(s) of Test 10/14/16 - 6/13/17

Probe Serial Number 90785

RIH Gradient Depth vs. Pressure

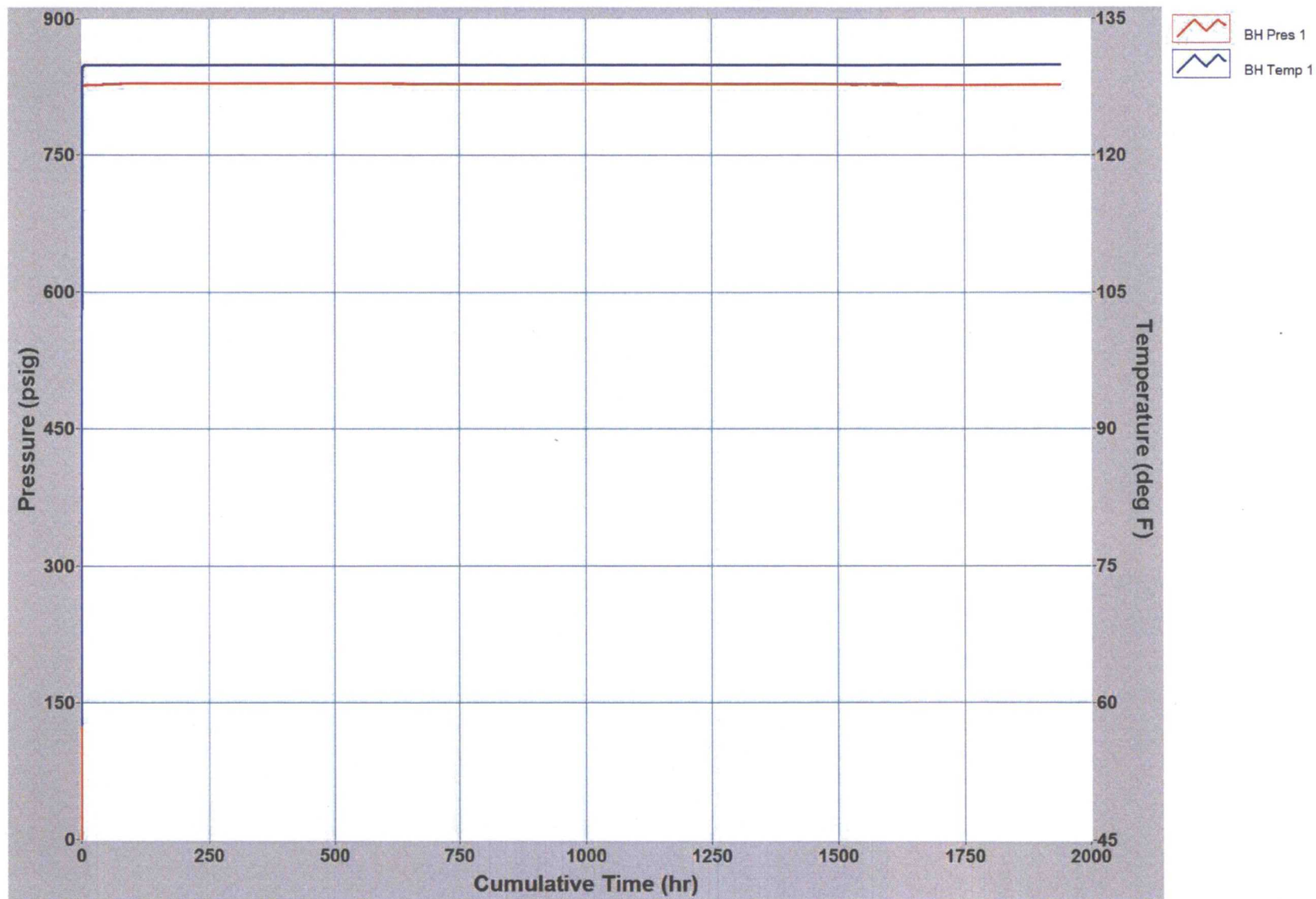


RIH Gradient Depth vs. Temperature



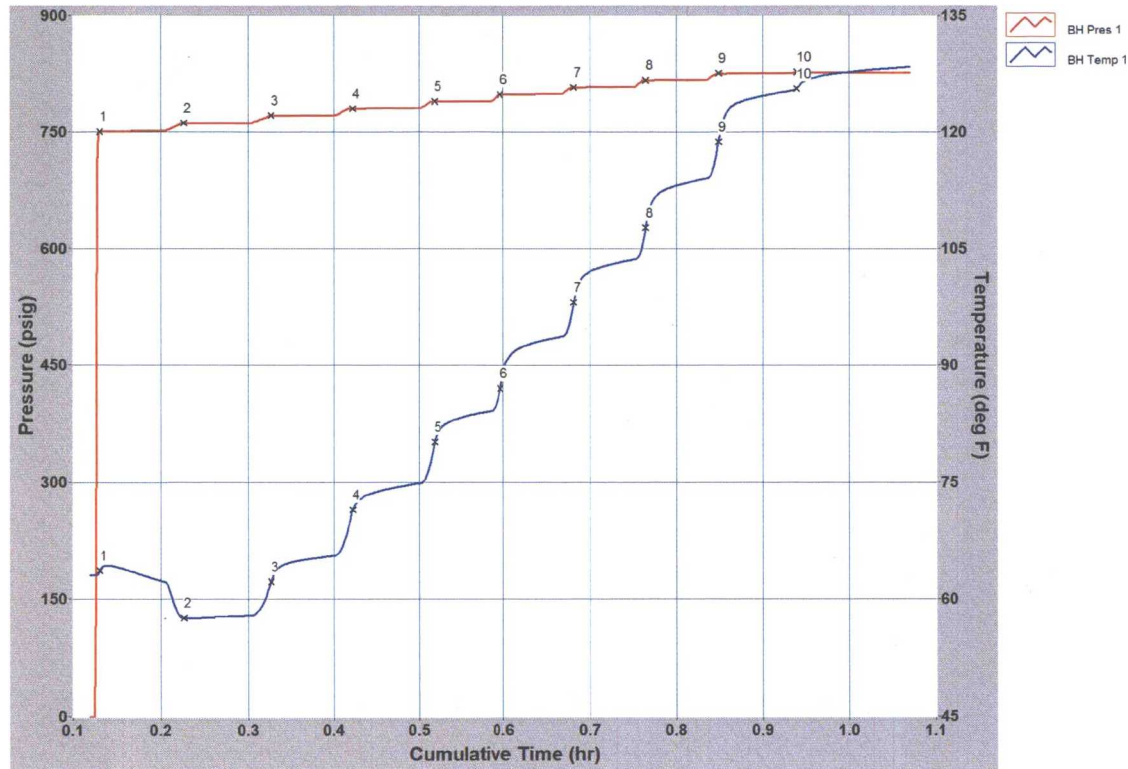
Company Name CARRACAS UNIT FR 102
Well Name CARRACAS UNIT FR 102
Type of Test BUILDUP
Date(s) of Test 10/14/16 - 6/13/17

Carracas Unit FR 102



Company Name CARRACAS UNIT FR 102
 Well Name CARRACAS UNIT FR 102
 Type of Test BUILDUP
 Date(s) of Test 10/14/16 - 6/13/17

RIH Gradient Carracas Unit FR 102



Index	Time	Text	BH Pres 1	BH Temp 1
1	0.131	RIH Gradient: 0.000 ft	750.77	63.67
2	0.226	RIH Gradient: 500.000 ft	761.74	57.63
3	0.326	RIH Gradient: 1000.000 ft	771.35	62.23
4	0.422	RIH Gradient: 1500.000 ft	780.29	71.45
5	0.518	RIH Gradient: 2000.000 ft	789.57	80.14
6	0.596	RIH Gradient: 2500.000 ft	798.34	87.02
7	0.681	RIH Gradient: 3000.000 ft	807.60	98.10
8	0.764	RIH Gradient: 3500.000 ft	816.73	107.68
9	0.849	RIH Gradient: 4000.000 ft	825.97	118.77
10	0.939	RIH Gradient: 4077.000 ft	827.34	125.57

Company Name CARRACAS UNIT FR 102
Well Name CARRACAS UNIT FR 102
Type of Test BUILDUP
Date(s) of Test 10/14/16 - 6/13/17

Date	Time	Cum. Time BH1	BH Pres 1	BH Temp 1
		hr	psig	deg F
2016/10/14	08:36:05	0.0000	0.000	64.873
RIH Gradient: 0.000 ft				
2016/10/14	08:43:55	0.1306	750.773	63.673
RIH Gradient: 500.000 ft				
2016/10/14	08:49:40	0.2264	761.742	57.632
RIH Gradient: 1000.000 ft				
2016/10/14	08:55:40	0.3264	771.355	62.235
RIH Gradient: 1500.000 ft				
2016/10/14	09:01:25	0.4222	780.294	71.452
RIH Gradient: 2000.000 ft				
2016/10/14	09:07:10	0.5181	789.568	80.143
RIH Gradient: 2500.000 ft				
2016/10/14	09:11:50	0.5958	798.337	87.015
RIH Gradient: 3000.000 ft				
2016/10/14	09:16:55	0.6806	807.595	98.100
RIH Gradient: 3500.000 ft				
2016/10/14	09:21:55	0.7639	816.725	107.677
RIH Gradient: 4000.000 ft				
2016/10/14	09:27:00	0.8486	825.966	118.769
RIH Gradient: 4077.000 ft				
2016/10/14	09:32:25	0.9389	827.337	125.571
2016/10/14	15:06:05	6.5000	827.201	129.900
2016/10/14	21:36:05	13.0000	827.368	129.907
2016/10/15	04:06:05	19.5000	827.517	129.913
2016/10/15	10:36:05	26.0000	827.691	129.915
2016/10/15	17:06:05	32.5000	827.852	129.916
2016/10/15	23:36:05	39.0000	827.993	129.922
2016/10/16	06:06:05	45.5000	828.128	129.920
2016/10/16	12:36:05	52.0000	828.286	129.924
2016/10/16	19:06:05	58.5000	828.437	129.924
2016/10/17	01:36:05	65.0000	828.567	129.922
2016/10/17	08:06:05	71.5000	828.716	129.925
2016/10/17	14:36:05	78.0000	828.854	129.925
2016/10/17	21:06:05	84.5000	828.998	129.924
2016/10/18	03:36:05	91.0000	829.122	129.927
2016/10/18	10:06:05	97.5000	829.258	129.925
2016/10/18	16:36:05	104.0000	829.352	129.925
2016/10/18	23:06:05	110.5000	829.343	129.925
2016/10/19	05:36:05	117.0000	829.336	129.934
2016/10/19	12:06:05	123.5000	829.350	129.931
2016/10/19	18:36:05	130.0000	829.325	129.922
2016/10/20	01:06:05	136.5000	829.326	129.929
2016/10/20	07:36:05	143.0000	829.314	129.929
2016/10/20	14:06:05	149.5000	829.316	129.927
2016/10/20	20:36:05	156.0000	829.304	129.933
2016/10/21	03:06:05	162.5000	829.281	129.925
2016/10/21	09:36:05	169.0000	829.275	129.927
2016/10/21	16:06:05	175.5000	829.264	129.927
2016/10/21	22:36:05	182.0000	829.267	129.936
2016/10/22	05:06:05	188.5000	829.236	129.927

Date	Time	Cum. Time BH1	BH Pres 1	BH Temp 1
		hr	psig	deg F
2016/10/22	11:36:05	195.0000	829.241	129.925
2016/10/22	18:06:05	201.5000	829.232	129.936
2016/10/23	00:36:05	208.0000	829.223	129.929
2016/10/23	07:06:05	214.5000	829.210	129.925
2016/10/23	13:36:05	221.0000	829.201	129.918
2016/10/23	20:06:05	227.5000	829.211	129.933
2016/10/24	02:36:05	234.0000	829.193	129.929
2016/10/24	09:06:05	240.5000	829.195	129.936
2016/10/24	15:36:05	247.0000	829.183	129.931
2016/10/24	22:06:05	253.5000	829.173	129.931
2016/10/25	04:36:05	260.0000	829.166	129.927
2016/10/25	11:06:05	266.5000	829.163	129.929
2016/10/25	17:36:05	273.0000	829.152	129.925
2016/10/26	00:06:05	279.5000	829.145	129.929
2016/10/26	06:36:05	286.0000	829.146	129.933
2016/10/26	13:06:05	292.5000	829.129	129.931
2016/10/26	19:36:05	299.0000	829.123	129.925
2016/10/27	02:06:05	305.5000	829.129	129.931
2016/10/27	08:36:05	312.0000	829.125	129.934
2016/10/27	15:06:05	318.5000	829.102	129.929
2016/10/27	21:36:05	325.0000	829.095	129.936
2016/10/28	04:06:05	331.5000	829.087	129.927
2016/10/28	10:36:05	338.0000	829.077	129.933
2016/10/28	17:06:05	344.5000	829.065	129.931
2016/10/28	23:36:05	351.0000	829.050	129.933
2016/10/29	06:06:05	357.5000	829.049	129.931
2016/10/29	12:36:05	364.0000	829.037	129.936
2016/10/29	19:06:05	370.5000	829.033	129.936
2016/10/30	01:36:05	377.0000	829.006	129.929
2016/10/30	07:06:05	383.5000	829.005	129.933
2016/10/30	13:36:05	390.0000	828.999	129.934
2016/10/30	20:06:05	396.5000	828.990	129.929
2016/10/31	02:36:05	403.0000	828.982	129.934
2016/10/31	09:06:05	409.5000	828.987	129.938
2016/10/31	15:36:05	416.0000	828.971	129.933
2016/10/31	22:06:05	422.5000	828.959	129.934
2016/11/01	04:36:05	429.0000	828.961	129.940
2016/11/01	11:06:05	435.5000	828.954	129.934
2016/11/01	17:36:05	442.0000	828.991	129.940
2016/11/02	00:06:05	448.5000	828.950	129.938
2016/11/02	06:36:05	455.0000	829.006	129.934
2016/11/02	13:06:05	461.5000	828.979	129.931
2016/11/02	19:36:05	468.0000	828.936	129.929
2016/11/03	02:06:05	474.5000	828.916	129.936
2016/11/03	08:36:05	481.0000	828.952	129.934
2016/11/03	15:06:05	487.5000	828.960	129.933
2016/11/03	21:36:05	494.0000	828.929	129.933
2016/11/04	04:06:05	500.5000	828.899	129.933
2016/11/04	10:36:05	507.0000	828.954	129.938
2016/11/04	17:06:05	513.5000	828.898	129.936

Company Name CARRACAS UNIT FR 102
Well Name CARRACAS UNIT FR 102
Type of Test BUILDUP
Date(s) of Test 10/14/16 - 6/13/17

Date	Time	Cum.Time BH1	BH Pres 1	BH Temp 1
		hr	psig	deg F
2016/11/04	23:36:05	520.0000	828.911	129.936
2016/11/05	06:06:05	526.5000	828.902	129.933
2016/11/05	12:36:05	533.0000	828.895	129.934
2016/11/05	19:06:05	539.5000	828.895	129.934
2016/11/06	01:36:05	546.0000	828.874	129.936
2016/11/06	08:06:05	552.5000	828.888	129.931
2016/11/06	14:36:05	559.0000	828.888	129.934
2016/11/06	21:06:05	565.5000	828.882	129.934
2016/11/07	03:36:05	572.0000	828.880	129.940
2016/11/07	10:06:05	578.5000	828.884	129.934
2016/11/07	16:36:05	585.0000	828.879	129.936
2016/11/07	23:06:05	591.5000	828.859	129.934
2016/11/08	05:36:05	598.0000	828.852	129.934
2016/11/08	12:06:05	604.5000	828.859	129.940
2016/11/08	18:36:05	611.0000	828.841	129.934
2016/11/09	01:06:05	617.5000	828.840	129.938
2016/11/09	07:36:05	624.0000	828.824	129.936
2016/11/09	14:06:05	630.5000	828.824	129.933
2016/11/09	20:36:05	637.0000	828.811	129.936
2016/11/10	03:06:05	643.5000	828.806	129.938
2016/11/10	09:36:05	650.0000	828.791	129.940
2016/11/10	16:06:05	656.5000	828.792	129.934
2016/11/10	22:36:05	663.0000	828.774	129.936
2016/11/11	05:06:05	669.5000	828.779	129.942
2016/11/11	11:36:05	676.0000	828.777	129.938
2016/11/11	18:06:05	682.5000	828.757	129.936
2016/11/12	00:36:05	689.0000	828.753	129.936
2016/11/12	07:06:05	695.5000	828.754	129.934
2016/11/12	13:36:05	702.0000	828.733	129.936
2016/11/12	20:06:05	708.5000	828.725	129.934
2016/11/13	02:36:05	715.0000	828.722	129.931
2016/11/13	09:06:05	721.5000	828.731	129.938
2016/11/13	15:36:05	728.0000	828.726	129.940
2016/11/13	22:06:05	734.5000	828.713	129.938
2016/11/14	04:36:05	741.0000	828.715	129.940
2016/11/14	11:06:05	747.5000	828.716	129.945
2016/11/14	17:36:05	754.0000	828.706	129.940
2016/11/15	00:06:05	760.5000	828.690	129.931
2016/11/15	06:36:05	767.0000	828.695	129.938
2016/11/15	13:06:05	773.5000	828.691	129.942
2016/11/15	19:36:05	780.0000	828.687	129.933
2016/11/16	02:06:05	786.5000	828.665	129.940
2016/11/16	08:36:05	793.0000	828.662	129.934
2016/11/16	15:06:05	799.5000	828.648	129.936
2016/11/16	21:36:05	806.0000	828.650	129.936
2016/11/17	04:06:05	812.5000	828.624	129.936
2016/11/17	10:36:05	819.0000	828.633	129.936
2016/11/17	17:06:05	825.5000	828.618	129.934
2016/11/17	23:36:05	832.0000	828.619	129.938
2016/11/18	06:06:05	838.5000	828.626	129.940

Date	Time	Cum.Time BH1	BH Pres 1	BH Temp 1
		hr	psig	deg F
2016/11/18	12:36:05	845.0000	828.624	129.936
2016/11/18	19:06:05	851.5000	828.634	129.936
2016/11/19	01:36:05	858.0000	828.607	129.936
2016/11/19	08:06:05	864.5000	828.605	129.936
2016/11/19	14:36:05	871.0000	828.602	129.940
2016/11/19	21:06:05	877.5000	828.590	129.943
2016/11/20	03:36:05	884.0000	828.576	129.936
2016/11/20	10:06:05	890.5000	828.585	129.936
2016/11/20	16:36:05	897.0000	828.569	129.936
2016/11/20	23:06:05	903.5000	828.563	129.940
2016/11/21	05:36:05	910.0000	828.553	129.934
2016/11/21	12:06:05	916.5000	828.554	129.938
2016/11/21	18:36:05	923.0000	828.536	129.943
2016/11/22	01:06:05	929.5000	828.536	129.940
2016/11/22	07:36:05	936.0000	828.525	129.942
2016/11/22	14:06:05	942.5000	828.520	129.934
2016/11/22	20:36:05	949.0000	828.514	129.934
2016/11/23	03:06:05	955.5000	828.507	129.936
2016/11/23	09:36:05	962.0000	828.505	129.942
2016/11/23	16:06:05	968.5000	828.498	129.942
2016/11/23	22:36:05	975.0000	828.486	129.938
2016/11/24	05:06:05	981.5000	828.484	129.942
2016/11/24	11:36:05	988.0000	828.479	129.940
2016/11/24	18:06:05	994.5000	828.490	129.940
2016/11/25	00:36:05	1001.0000	828.469	129.936
2016/11/25	07:06:05	1007.5000	828.455	129.938
2016/11/25	13:36:05	1014.0000	828.470	129.936
2016/11/25	20:06:05	1020.5000	828.449	129.938
2016/11/26	02:36:05	1027.0000	828.462	129.942
2016/11/26	09:06:05	1033.5000	828.460	129.942
2016/11/26	15:36:05	1040.0000	828.434	129.940
2016/11/26	22:06:05	1046.5000	828.421	129.934
2016/11/27	04:36:05	1053.0000	828.427	129.942
2016/11/27	11:06:05	1059.5000	828.419	129.933
2016/11/27	17:36:05	1066.0000	828.408	129.940
2016/11/28	00:06:05	1072.5000	828.399	129.947
2016/11/28	06:36:05	1079.0000	828.399	129.943
2016/11/28	13:06:05	1085.5000	828.386	129.942
2016/11/28	19:36:05	1092.0000	828.382	129.940
2016/11/29	02:06:05	1098.5000	828.362	129.938
2016/11/29	08:36:05	1105.0000	828.359	129.934
2016/11/29	15:06:05	1111.5000	828.354	129.933
2016/11/29	21:36:05	1118.0000	828.361	129.943
2016/11/30	04:06:05	1124.5000	828.359	129.940
2016/11/30	10:36:05	1131.0000	828.353	129.936
2016/11/30	17:06:05	1137.5000	828.350	129.938
2016/11/30	23:36:05	1144.0000	828.344	129.936
2016/12/01	06:06:05	1150.5000	828.343	129.940
2016/12/01	12:36:05	1157.0000	828.339	129.942
2016/12/01	19:06:05	1163.5000	828.342	129.943

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		hr	psig	deg F
2016/12/02	01:36:05	1170.0000	828.324	129.936
2016/12/02	08:06:05	1176.5000	828.321	129.940
2016/12/02	14:36:05	1183.0000	828.315	129.940
2016/12/02	21:06:05	1189.5000	828.303	129.938
2016/12/03	03:36:05	1196.0000	828.293	129.938
2016/12/03	10:06:05	1202.5000	828.309	129.940
2016/12/03	16:36:05	1209.0000	828.301	129.940
2016/12/03	23:06:05	1215.5000	828.291	129.942
2016/12/04	05:36:05	1222.0000	828.301	129.943
2016/12/04	12:06:05	1228.5000	828.285	129.938
2016/12/04	18:36:05	1235.0000	828.284	129.945
2016/12/05	01:06:05	1241.5000	828.262	129.945
2016/12/05	07:36:05	1248.0000	828.258	129.940
2016/12/05	14:06:05	1254.5000	828.247	129.938
2016/12/05	20:36:05	1261.0000	828.243	129.945
2016/12/06	03:06:05	1267.5000	828.227	129.942
2016/12/06	09:36:05	1274.0000	828.238	129.943
2016/12/06	16:06:05	1280.5000	828.226	129.940
2016/12/06	22:36:05	1287.0000	828.215	129.936
2016/12/07	05:06:05	1293.5000	828.213	129.938
2016/12/07	11:36:05	1300.0000	828.225	129.940
2016/12/07	18:06:05	1306.5000	828.203	129.942
2016/12/08	00:36:05	1313.0000	828.218	129.938
2016/12/08	07:06:05	1319.5000	828.201	129.942
2016/12/08	13:36:05	1326.0000	828.224	129.942
2016/12/08	20:06:05	1332.5000	828.199	129.938
2016/12/09	02:36:05	1339.0000	828.195	129.936
2016/12/09	09:06:05	1345.5000	828.198	129.940
2016/12/09	15:36:05	1352.0000	828.186	129.938
2016/12/09	22:06:05	1358.5000	828.181	129.945
2016/12/10	04:36:05	1365.0000	828.188	129.942
2016/12/10	11:06:05	1371.5000	828.173	129.940
2016/12/10	17:36:05	1378.0000	828.168	129.943
2016/12/11	00:06:05	1384.5000	828.145	129.943
2016/12/11	06:36:05	1391.0000	828.152	129.940
2016/12/11	13:06:05	1397.5000	828.150	129.940
2016/12/11	19:36:05	1404.0000	828.146	129.940
2016/12/12	02:06:05	1410.5000	828.142	129.940
2016/12/12	08:36:05	1417.0000	828.136	129.942
2016/12/12	15:06:05	1423.5000	828.129	129.940
2016/12/12	21:36:05	1430.0000	828.124	129.945
2016/12/13	04:06:05	1436.5000	828.116	129.934
2016/12/13	10:36:05	1443.0000	828.111	129.940
2016/12/13	17:06:05	1449.5000	828.103	129.940
2016/12/13	23:36:05	1456.0000	828.087	129.942
2016/12/14	06:06:05	1462.5000	828.091	129.938
2016/12/14	12:36:05	1469.0000	828.091	129.942
2016/12/14	19:06:05	1475.5000	828.095	129.942
2016/12/15	01:36:05	1482.0000	828.072	129.942
2016/12/15	08:06:05	1488.5000	828.085	129.943

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2016/12/15	14:36:05	1495.0000	828.070	129.936
2016/12/15	21:06:05	1501.5000	828.068	129.940
2016/12/16	03:36:05	1508.0000	828.033	129.940
2016/12/16	10:06:05	1514.5000	828.053	129.940
2016/12/16	16:36:05	1521.0000	828.036	129.942
2016/12/16	23:06:05	1527.5000	828.032	129.942
2016/12/17	05:36:05	1534.0000	828.020	129.940
2016/12/17	12:06:05	1540.5000	828.031	129.945
2016/12/17	18:36:05	1547.0000	828.039	129.943
2016/12/18	01:06:05	1553.5000	828.024	129.936
2016/12/18	07:36:05	1560.0000	828.034	129.940
2016/12/18	14:06:05	1566.5000	828.025	129.936
2016/12/18	20:36:05	1573.0000	828.033	129.943
2016/12/19	03:06:05	1579.5000	828.013	129.936
2016/12/19	09:36:05	1586.0000	828.025	129.938
2016/12/19	16:06:05	1592.5000	828.017	129.942
2016/12/19	22:36:05	1599.0000	828.013	129.942
2016/12/20	05:06:05	1605.5000	828.003	129.940
2016/12/20	11:36:05	1612.0000	828.016	129.942
2016/12/20	18:06:05	1618.5000	827.999	129.940
2016/12/21	00:36:05	1625.0000	827.987	129.938
2016/12/21	07:06:05	1631.5000	827.979	129.933
2016/12/21	13:36:05	1638.0000	827.981	129.938
2016/12/21	20:06:05	1644.5000	827.968	129.938
2016/12/22	02:36:05	1651.0000	827.963	129.943
2016/12/22	09:06:05	1657.5000	827.967	129.945
2016/12/22	15:36:05	1664.0000	827.955	129.940
2016/12/22	22:06:05	1670.5000	827.943	129.940
2016/12/23	04:36:05	1677.0000	827.936	129.940
2016/12/23	11:06:05	1683.5000	827.930	129.942
2016/12/23	17:36:05	1690.0000	827.922	129.942
2016/12/24	00:06:05	1696.5000	827.908	129.938
2016/12/24	06:36:05	1703.0000	827.911	129.942
2016/12/24	13:06:05	1709.5000	827.904	129.942
2016/12/24	19:36:05	1716.0000	827.868	129.940
2016/12/25	02:06:05	1722.5000	827.868	129.940
2016/12/25	08:36:05	1729.0000	827.874	129.938
2016/12/25	15:06:05	1735.5000	827.877	129.942
2016/12/25	21:36:05	1742.0000	827.870	129.945
2016/12/26	04:06:05	1748.5000	827.878	129.940
2016/12/26	10:36:05	1755.0000	827.888	129.940
2016/12/26	17:06:05	1761.5000	827.870	129.940
2016/12/26	23:36:05	1768.0000	827.868	129.938
2016/12/27	06:06:05	1774.5000	827.864	129.938
2016/12/27	12:36:05	1781.0000	827.872	129.947
2016/12/27	19:06:05	1787.5000	827.842	129.936
2016/12/28	01:36:05	1794.0000	827.843	129.943
2016/12/28	08:06:05	1800.5000	827.839	129.940
2016/12/28	14:36:05	1807.0000	827.826	129.942
2016/12/28	21:06:05	1813.5000	827.821	129.940

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		hr	psig	deg F
2016/12/29	03:36:05	1820.0000	827.819	129.936
2016/12/29	10:06:05	1826.5000	827.819	129.943
2016/12/29	16:36:05	1833.0000	827.822	129.949
2016/12/29	23:06:05	1839.5000	827.787	129.940
2016/12/30	05:36:05	1846.0000	827.787	129.936
2016/12/30	12:06:05	1852.5000	827.781	129.938
2016/12/30	18:36:05	1859.0000	827.772	129.938
2016/12/31	01:06:05	1865.5000	827.769	129.947
2016/12/31	07:36:05	1872.0000	827.757	129.934
2016/12/31	14:06:05	1878.5000	827.754	129.943
2016/12/31	20:36:05	1885.0000	827.745	129.945
2017/01/01	03:06:05	1891.5000	827.726	129.947
2017/01/01	09:36:05	1898.0000	827.724	129.942
2017/01/01	16:06:05	1904.5000	827.712	129.942
2017/01/01	22:36:05	1911.0000	827.713	129.942
2017/01/02	05:06:05	1917.5000	827.702	129.940
2017/01/02	11:36:05	1924.0000	827.703	129.943
2017/01/02	18:06:05	1930.5000	827.703	129.942
2017/01/03	00:36:05	1937.0000	827.685	129.940