

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.
NMNM30014

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 27. If Unit or CA/Agreement, Name and/or No.
NMNM112654

1. Type of Well

☐ Oil Well ☐ Gas Well ☒ Other: COAL BED METHANE8. Well Name and No.
CARRACAS 21B 5

2. Name of Operator

Contact: ROBBIE A GRIGG
SOUTHLAND ROYALTY COMPANY LLC
Email: rgrigg@mspartners.com9. API Well No.
30-039-24421-00-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 21 T32N R4W SWNW 1655FNL 1185FWL
36.974870 N Lat, 107.264420 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 10/14/2009. 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: 1293.5 PSIG
MAX TEMP: 131.8 DEG F

OIL CONS. DIV DIST. 3
AUG 21 2017

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

Electronic Submission #383710 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 (17WMT0596SE)

Name (Printed/Typed) ROBBIE A GRIGG

Title SUPVR REGULATORY REPORTING

Signature (Electronic Submission)

Date 08/03/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USEApproved 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 ******NMOCDA**

12

Pressure Test Report

COMPANY INFORMATION

Company Name	SOUTHLAND ROYALTY
Representative	MIKE HOWE
Phone	
Fax	
Address	

E-Mail Address
Service Company

PHOENIX SERVICES

WELL INFORMATION

Well Name	CARRACAS UNIT 21. B 5
Well Location	
Field and Pool	
Status (Oil, Gas, Water, Injection)	FRUITLAND COAL
Perforated Intervals	OBSERVATION
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	1200
Dead-weight Gauge Casing Pressure	0
Shut-in Date (Duration)	
Date / Time on Bottom	10/14/16 @ 1113 HRS
Date / Time off Bottom	6/13/17 @ 1159 HRS
Probe Serial Number	5472
Probe Offset from End of Tool String	0-3500
Run Depth at Probe Pressure Port	4066

PRESSURE TEST RESULTS

Maximum Recorded Probe Pressure	1293.5 psig
Maximum Recorded Probe Temperature	131.8 deg F
Final Buildup Pressure	
Gradient Survey Information	
Extrapolated Pressure to MPP	
Final Gradient at Depth	
Job Number	3294WP

Company Name	SOUTHLAND ROYALTY
Well Name	CARRACAS UNIT 21 B 5
Type of Test	BUILDUP
Date(s) of Test	10/14/16-6/13/17

PROBE INFORMATION

Probe Serial Number 5472
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	SOUTHLAND ROYALTY
Well Name	CARRACAS UNIT 21 B 5
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 2" C-1 RUNNING TOOL W/1.78 F W E PLUG & TANDEM BHP GAUGES TO 4066' MAKING GRADIENT STOPS-SET-LEFT GAUGES IN TO MONITOR WELL.

6/13/17 - RU EXTRA LUBRICATOR-RAN 2" JDC W/B PROBE TO 4066' TWICE-RECOVERED 1.78 F W E PLUG & TANDEM BHP GAUGES.

Company Name SOUTHLAND ROYALTY
 Well Name CARRACAS UNIT 21 B 5
 Type of Test BUILDUP
 Date(s) of Test 10/14/16-6/13/17

Pressure vs. Depth

Probe Serial Number 5472

Stop Time From	Stop Time To	Depth (ft)	Pressure (psig)	Gradient (psi/ft)	(deg F)	(deg F/ft)
1028	1033	0.000	1177.682	-	81.282	-
1034	1039	500.000	1192.123	0.0289	57.261	-0.0480
1040	1045	1000.000	1206.924	0.0296	66.216	0.0179
1046	1051	1500.000	1221.240	0.0286	76.570	0.0207
1051	1056	2000.000	1236.455	0.0304	87.280	0.0214
1056	1101	2500.000	1250.705	0.0285	97.821	0.0211
1101	1106	3000.000	1264.055	0.0267	108.388	0.0211
1106	1111	3500.000	1277.931	0.0278	118.740	0.0207
1113		4066.000	1293.101	0.0268	130.192	0.0202

Extrapolated to MPP:

Depth
(ft)

Pressure
(psig)

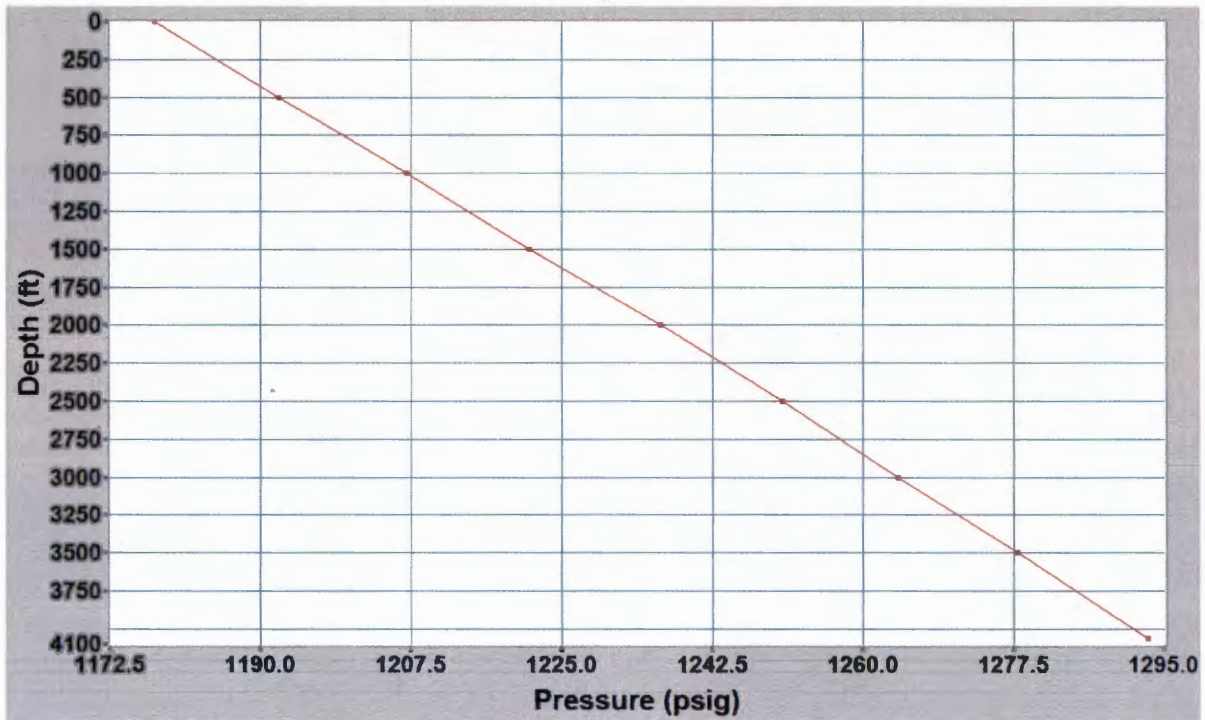
(deg F)

0.000

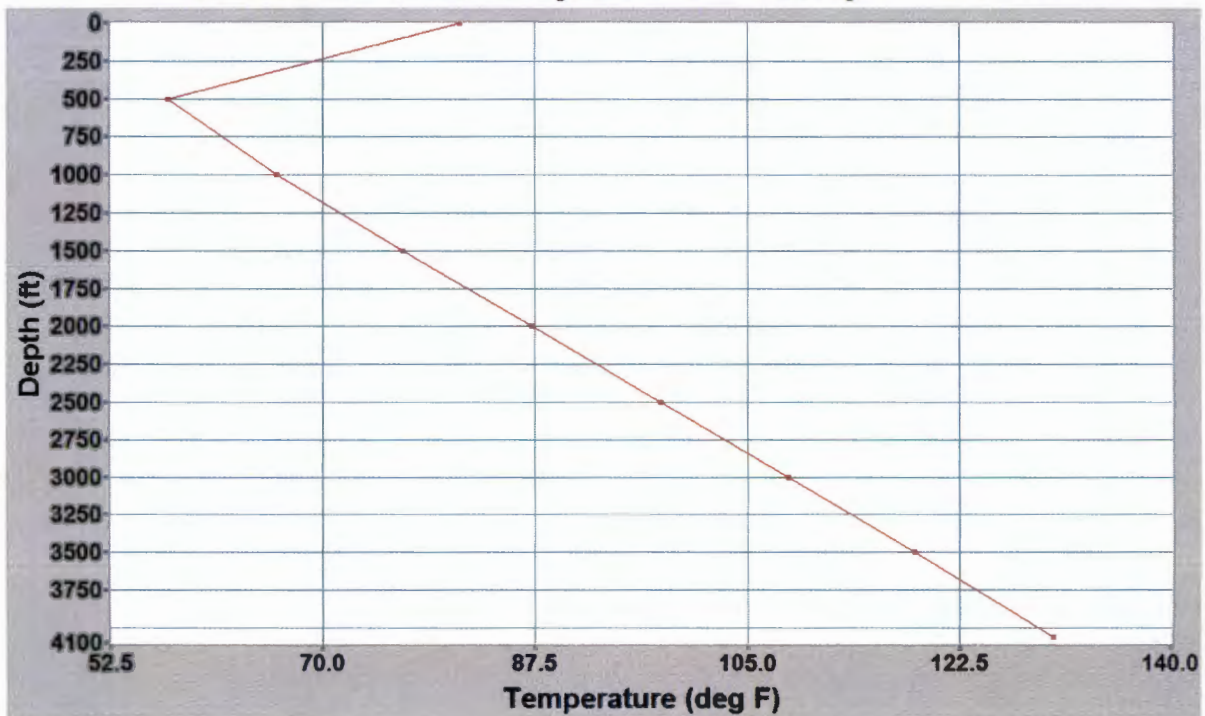
Company Name SOUTHLAND ROYALTY
Well Name CARRACAS UNIT 21 B 5
Type of Test BUILDUP
Date(s) of Test 10/14/16-6/13/17

Probe Serial Number 5472

RIH Gradient Depth vs. Pressure

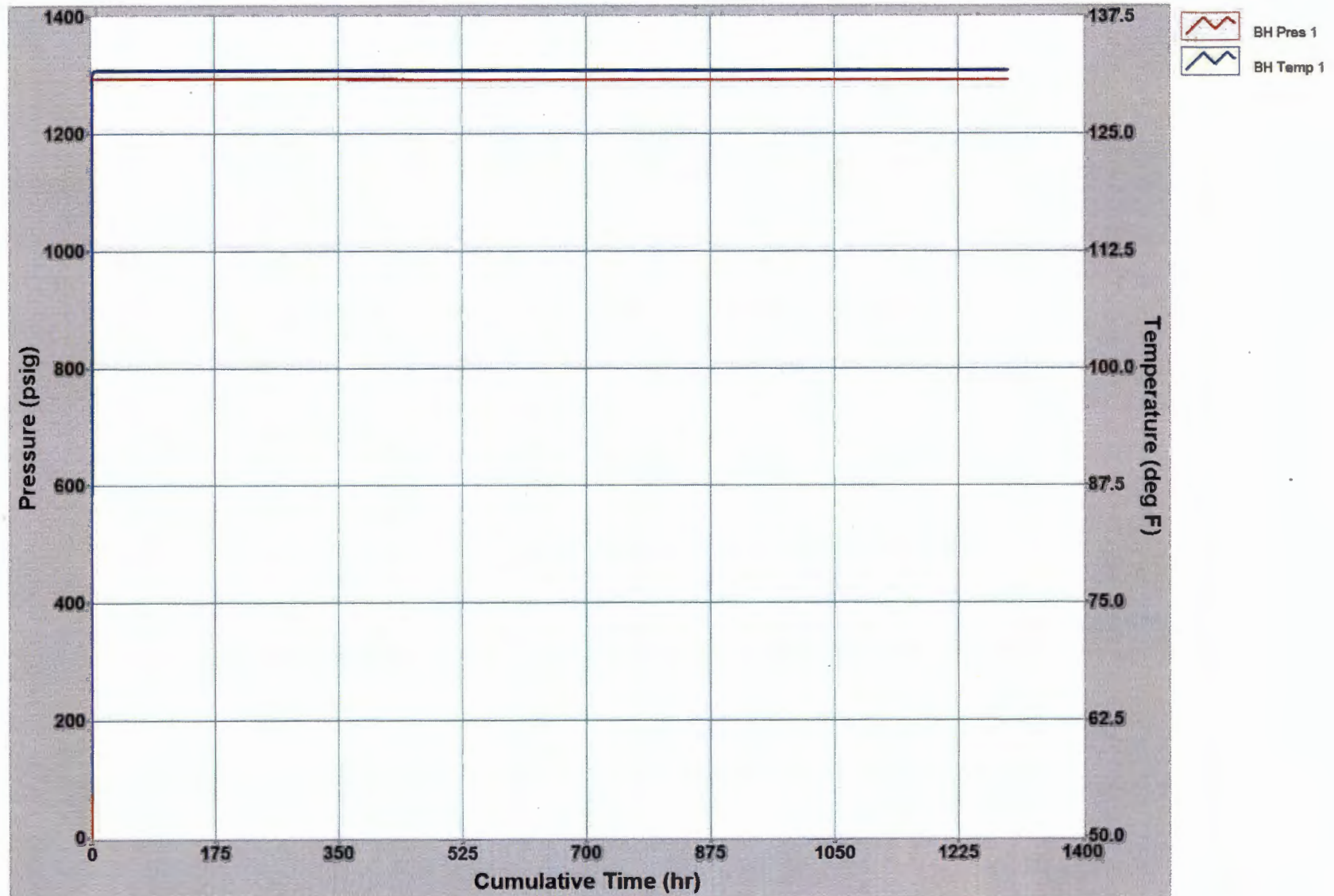


RIH Gradient Depth vs. Temperature



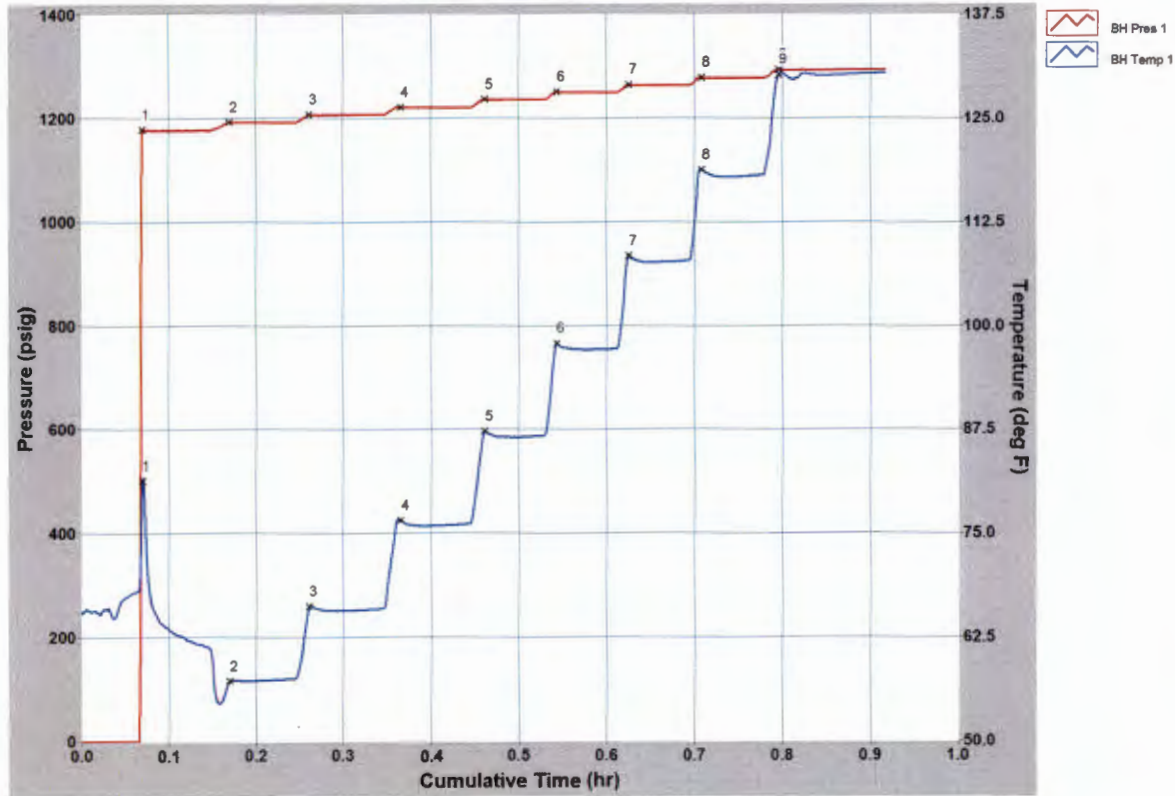
Company Name SOUTHLAND ROYALTY
Well Name CARRACAS UNIT 21 B 5
Type of Test BUILDUP
Date(s) of Test 10/14/16-6/13/17

Carracas 21 B 5



Company Name SOUTHLAND ROYALTY
 Well Name CARRACAS UNIT 21 B 5
 Type of Test BUILDUP
 Date(s) of Test 10/14/16-6/13/17

RIH Gradient Carracas 21 B 5



Index	Time	Text	BH Pres 1	BH Temp 1
1	0.069	RIH Gradient: 0.000 ft	1177.68	81.28
2	0.169	RIH Gradient: 500.000 ft	1192.12	57.26
3	0.261	RIH Gradient: 1000.000 ft	1206.92	66.22
4	0.365	RIH Gradient: 1500.000 ft	1221.24	76.57
5	0.461	RIH Gradient: 2000.000 ft	1236.46	87.28
6	0.543	RIH Gradient: 2500.000 ft	1250.70	97.82
7	0.625	RIH Gradient: 3000.000 ft	1264.05	108.39
8	0.708	RIH Gradient: 3500.000 ft	1277.93	118.74
9	0.796	RIH Gradient: 4066.000 ft	1293.10	130.19

Company Name SOUTHLAND ROYALTY
Well Name CARRACAS UNIT 21 B 5
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	10:24:05	0.0000	0.000	65.298
RIH Gradient: 0.000 ft				
2016/10/14	10:28:15	0.0694	1177.682	81.282
RIH Gradient: 500.000 ft				
2016/10/14	10:34:15	0.1694	1192.123	57.261
RIH Gradient: 1000.000 ft				
2016/10/14	10:39:45	0.2611	1206.924	66.216
RIH Gradient: 1500.000 ft				
2016/10/14	10:46:00	0.3653	1221.240	76.570
RIH Gradient: 2000.000 ft				
2016/10/14	10:51:45	0.4611	1236.455	87.280
RIH Gradient: 2500.000 ft				
2016/10/14	10:56:40	0.5431	1250.705	97.821
RIH Gradient: 3000.000 ft				
2016/10/14	11:01:35	0.6250	1264.055	108.388
RIH Gradient: 3500.000 ft				
2016/10/14	11:06:35	0.7083	1277.931	118.740
RIH Gradient: 4066.000 ft				
2016/10/14	11:11:50	0.7958	1293.101	130.192
2016/10/14	14:54:05	4.5000	1293.136	131.729
2016/10/14	19:24:05	9.0000	1293.184	131.749
2016/10/14	23:54:05	13.5000	1293.197	131.747
2016/10/15	04:24:05	18.0000	1293.222	131.756
2016/10/15	08:54:05	22.5000	1293.220	131.756
2016/10/15	13:24:05	27.0000	1293.208	131.763
2016/10/15	17:54:05	31.5000	1293.229	131.758
2016/10/15	22:24:05	36.0000	1293.232	131.758
2016/10/16	02:54:05	40.5000	1293.227	131.758
2016/10/16	07:24:05	45.0000	1293.233	131.763
2016/10/16	11:54:05	49.5000	1293.222	131.760
2016/10/16	16:24:05	54.0000	1293.231	131.760
2016/10/16	20:54:05	58.5000	1293.229	131.756
2016/10/17	01:24:05	63.0000	1293.216	131.756
2016/10/17	05:54:05	67.5000	1293.226	131.758
2016/10/17	10:24:05	72.0000	1293.218	131.760
2016/10/17	14:54:05	76.5000	1293.227	131.761
2016/10/17	19:24:05	81.0000	1293.221	131.767
2016/10/17	23:54:05	85.5000	1293.210	131.758
2016/10/18	04:24:05	90.0000	1293.216	131.760
2016/10/18	08:54:05	94.5000	1293.213	131.758
2016/10/18	13:24:05	99.0000	1293.209	131.767
2016/10/18	17:54:05	103.5000	1293.216	131.752
2016/10/18	22:24:05	108.0000	1293.198	131.761
2016/10/19	02:54:05	112.5000	1293.203	131.761
2016/10/19	07:24:05	117.0000	1293.205	131.760
2016/10/19	11:54:05	121.5000	1293.206	131.767
2016/10/19	16:24:05	126.0000	1293.190	131.761
2016/10/19	20:54:05	130.5000	1293.186	131.758
2016/10/20	01:24:05	135.0000	1293.183	131.765
2016/10/20	05:54:05	139.5000	1293.187	131.767

Date	Time	Cum.Time BH1	BH Pres 1	BH Temp 1
		hr	psig	deg F
2016/10/20	10:24:05	144.0000	1293.195	131.761
2016/10/20	14:54:05	148.5000	1293.195	131.758
2016/10/20	19:24:05	153.0000	1293.180	131.758
2016/10/20	23:54:05	157.5000	1293.195	131.765
2016/10/21	04:24:05	162.0000	1293.195	131.763
2016/10/21	08:54:05	166.5000	1293.188	131.758
2016/10/21	13:24:05	171.0000	1293.172	131.765
2016/10/21	17:54:05	175.5000	1293.169	131.758
2016/10/21	22:24:05	180.0000	1293.178	131.749
2016/10/22	02:54:05	184.5000	1293.176	131.763
2016/10/22	07:24:05	189.0000	1293.181	131.760
2016/10/22	11:54:05	193.5000	1293.166	131.758
2016/10/22	16:24:05	198.0000	1293.157	131.761
2016/10/22	20:54:05	202.5000	1293.161	131.761
2016/10/23	01:24:05	207.0000	1293.146	131.769
2016/10/23	05:54:05	211.5000	1293.152	131.758
2016/10/23	10:24:05	216.0000	1293.155	131.758
2016/10/23	14:54:05	220.5000	1293.161	131.758
2016/10/23	19:24:05	225.0000	1293.157	131.758
2016/10/23	23:54:05	229.5000	1293.148	131.767
2016/10/24	04:24:05	234.0000	1293.144	131.760
2016/10/24	08:54:05	238.5000	1293.152	131.760
2016/10/24	13:24:05	243.0000	1293.151	131.767
2016/10/24	17:54:05	247.5000	1293.150	131.754
2016/10/24	22:24:05	252.0000	1293.143	131.772
2016/10/25	02:54:05	256.5000	1293.127	131.765
2016/10/25	07:24:05	261.0000	1293.135	131.765
2016/10/25	11:54:05	265.5000	1293.117	131.751
2016/10/25	16:24:05	270.0000	1293.127	131.761
2016/10/25	20:54:05	274.5000	1293.115	131.756
2016/10/26	01:24:05	279.0000	1293.118	131.763
2016/10/26	05:54:05	283.5000	1293.117	131.758
2016/10/26	10:24:05	288.0000	1293.099	131.767
2016/10/26	14:54:05	292.5000	1293.120	131.763
2016/10/26	19:24:05	297.0000	1293.110	131.756
2016/10/26	23:54:05	301.5000	1293.099	131.763
2016/10/27	04:24:05	306.0000	1293.104	131.760
2016/10/27	08:54:05	310.5000	1293.096	131.752
2016/10/27	13:24:05	315.0000	1293.092	131.760
2016/10/27	17:54:05	319.5000	1293.080	131.756
2016/10/27	22:24:05	324.0000	1293.064	131.758
2016/10/28	02:54:05	328.5000	1293.072	131.761
2016/10/28	07:24:05	333.0000	1293.077	131.756
2016/10/28	11:54:05	337.5000	1293.066	131.760
2016/10/28	16:24:05	342.0000	1293.062	131.761
2016/10/28	20:54:05	346.5000	1293.051	131.763
2016/10/29	01:24:05	351.0000	1293.052	131.756
2016/10/29	05:54:05	355.5000	1293.055	131.756
2016/10/29	10:24:05	360.0000	1293.050	131.761
2016/10/29	14:54:05	364.5000	1293.043	131.761

Company Name SOUTHLAND ROYALTY
Well Name CARRACAS UNIT 21 B 5
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
2016/10/29	19:24:05	369.0000	1293.035	131.756
2016/10/29	23:54:05	373.5000	1293.041	131.765
2016/10/30	03:24:05	378.0000	1293.044	131.756
2016/10/30	07:54:05	382.5000	1293.037	131.760
2016/10/30	12:24:05	387.0000	1293.031	131.752
2016/10/30	16:54:05	391.5000	1293.024	131.756
2016/10/30	21:24:05	396.0000	1293.031	131.769
2016/10/31	01:54:05	400.5000	1293.032	131.760
2016/10/31	06:24:05	405.0000	1293.030	131.765
2016/10/31	10:54:05	409.5000	1293.025	131.756
2016/10/31	15:24:05	414.0000	1293.014	131.761
2016/10/31	19:54:05	418.5000	1293.021	131.758
2016/11/01	00:24:05	423.0000	1293.021	131.760
2016/11/01	04:54:05	427.5000	1293.009	131.754
2016/11/01	09:24:05	432.0000	1293.000	131.754
2016/11/01	13:54:05	436.5000	1292.999	131.761
2016/11/01	18:24:05	441.0000	1293.007	131.760
2016/11/01	22:54:05	445.5000	1292.999	131.760
2016/11/02	03:24:05	450.0000	1293.011	131.760
2016/11/02	07:54:05	454.5000	1293.006	131.760
2016/11/02	12:24:05	459.0000	1293.006	131.763
2016/11/02	16:54:05	463.5000	1293.009	131.758
2016/11/02	21:24:05	468.0000	1293.005	131.763
2016/11/03	01:54:05	472.5000	1293.002	131.760
2016/11/03	06:24:05	477.0000	1293.015	131.752
2016/11/03	10:54:05	481.5000	1292.996	131.758
2016/11/03	15:24:05	486.0000	1292.997	131.758
2016/11/03	19:54:05	490.5000	1292.989	131.761
2016/11/04	00:24:05	495.0000	1292.995	131.761
2016/11/04	04:54:05	499.5000	1293.001	131.767
2016/11/04	09:24:05	504.0000	1292.998	131.761
2016/11/04	13:54:05	508.5000	1292.990	131.756
2016/11/04	18:24:05	513.0000	1293.012	131.761
2016/11/04	22:54:05	517.5000	1292.986	131.758
2016/11/05	03:24:05	522.0000	1292.982	131.761
2016/11/05	07:54:05	526.5000	1292.989	131.754
2016/11/05	12:24:05	531.0000	1292.983	131.756
2016/11/05	16:54:05	535.5000	1292.979	131.761
2016/11/05	21:24:05	540.0000	1292.982	131.761
2016/11/06	01:54:05	544.5000	1292.984	131.758
2016/11/06	06:24:05	549.0000	1292.974	131.767
2016/11/06	10:54:05	553.5000	1292.972	131.761
2016/11/06	15:24:05	558.0000	1292.979	131.760
2016/11/06	19:54:05	562.5000	1292.976	131.760
2016/11/07	00:24:05	567.0000	1292.968	131.763
2016/11/07	04:54:05	571.5000	1292.981	131.754
2016/11/07	09:24:05	576.0000	1292.965	131.761
2016/11/07	13:54:05	580.5000	1292.967	131.756
2016/11/07	18:24:05	585.0000	1292.969	131.754
2016/11/07	22:54:05	589.5000	1292.965	131.761

Date	Time	Cum.Time BH1	BH Pres 1	BH Temp 1
		hr	psig	deg F
2016/11/08	03:24:05	594.0000	1292.969	131.763
2016/11/08	07:54:05	598.5000	1292.980	131.758
2016/11/08	12:24:05	603.0000	1292.980	131.752
2016/11/08	16:54:05	607.5000	1292.964	131.763
2016/11/08	21:24:05	612.0000	1292.964	131.758
2016/11/09	01:54:05	616.5000	1292.964	131.760
2016/11/09	06:24:05	621.0000	1292.972	131.763
2016/11/09	10:54:05	625.5000	1292.966	131.758
2016/11/09	15:24:05	630.0000	1292.964	131.756
2016/11/09	19:54:05	634.5000	1292.951	131.754
2016/11/10	00:24:05	639.0000	1292.950	131.758
2016/11/10	04:54:05	643.5000	1292.969	131.760
2016/11/10	09:24:05	648.0000	1292.943	131.758
2016/11/10	13:54:05	652.5000	1292.957	131.760
2016/11/10	18:24:05	657.0000	1292.953	131.760
2016/11/10	22:54:05	661.5000	1292.949	131.760
2016/11/11	03:24:05	666.0000	1292.960	131.760
2016/11/11	07:54:05	670.5000	1292.951	131.760
2016/11/11	12:24:05	675.0000	1292.948	131.756
2016/11/11	16:54:05	679.5000	1292.954	131.749
2016/11/11	21:24:05	684.0000	1292.956	131.754
2016/11/12	01:54:05	688.5000	1292.954	131.752
2016/11/12	06:24:05	693.0000	1292.948	131.760
2016/11/12	10:54:05	697.5000	1292.952	131.756
2016/11/12	15:24:05	702.0000	1292.959	131.756
2016/11/12	19:54:05	706.5000	1292.944	131.761
2016/11/13	00:24:05	711.0000	1292.952	131.760
2016/11/13	04:54:05	715.5000	1292.950	131.761
2016/11/13	09:24:05	720.0000	1292.959	131.760
2016/11/13	13:54:05	724.5000	1292.943	131.761
2016/11/13	18:24:05	729.0000	1292.951	131.760
2016/11/13	22:54:05	733.5000	1292.937	131.758
2016/11/14	03:24:05	738.0000	1292.954	131.760
2016/11/14	07:54:05	742.5000	1292.930	131.760
2016/11/14	12:24:05	747.0000	1292.943	131.756
2016/11/14	16:54:05	751.5000	1292.937	131.756
2016/11/14	21:24:05	756.0000	1292.934	131.752
2016/11/15	01:54:05	760.5000	1292.933	131.756
2016/11/15	06:24:05	765.0000	1292.938	131.754
2016/11/15	10:54:05	769.5000	1292.920	131.754
2016/11/15	15:24:05	774.0000	1292.926	131.756
2016/11/15	19:54:05	778.5000	1292.930	131.752
2016/11/16	00:24:05	783.0000	1292.924	131.760
2016/11/16	04:54:05	787.5000	1292.911	131.756
2016/11/16	09:24:05	792.0000	1292.911	131.761
2016/11/16	13:54:05	796.5000	1292.907	131.758
2016/11/16	18:24:05	801.0000	1292.919	131.761
2016/11/16	22:54:05	805.5000	1292.903	131.758
2016/11/17	03:24:05	810.0000	1292.897	131.756
2016/11/17	07:54:05	814.5000	1292.905	131.754

Company Name SOUTHLAND ROYALTY
Well Name CARRACAS UNIT 21 B 5
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
2016/11/17	12:24:05	819.0000	1292.913	131.756
2016/11/17	16:54:05	823.5000	1292.906	131.756
2016/11/17	21:24:05	828.0000	1292.916	131.760
2016/11/18	01:54:05	832.5000	1292.910	131.752
2016/11/18	06:24:05	837.0000	1292.914	131.756
2016/11/18	10:54:05	841.5000	1292.928	131.756
2016/11/18	15:24:05	846.0000	1292.913	131.758
2016/11/18	19:54:05	850.5000	1292.904	131.758
2016/11/19	00:24:05	855.0000	1292.897	131.756
2016/11/19	04:54:05	859.5000	1292.909	131.760
2016/11/19	09:24:05	864.0000	1292.904	131.758
2016/11/19	13:54:05	868.5000	1292.913	131.760
2016/11/19	18:24:05	873.0000	1292.896	131.756
2016/11/19	22:54:05	877.5000	1292.897	131.756
2016/11/20	03:24:05	882.0000	1292.893	131.749
2016/11/20	07:54:05	886.5000	1292.907	131.763
2016/11/20	12:24:05	891.0000	1292.912	131.760
2016/11/20	16:54:05	895.5000	1292.894	131.751
2016/11/20	21:24:05	900.0000	1292.893	131.758
2016/11/21	01:54:05	904.5000	1292.900	131.752
2016/11/21	06:24:05	909.0000	1292.897	131.754
2016/11/21	10:54:05	913.5000	1292.906	131.758
2016/11/21	15:24:05	918.0000	1292.900	131.756
2016/11/21	19:54:05	922.5000	1292.900	131.754
2016/11/22	00:24:05	927.0000	1292.893	131.754
2016/11/22	04:54:05	931.5000	1292.888	131.761
2016/11/22	09:24:05	936.0000	1292.877	131.758
2016/11/22	13:54:05	940.5000	1292.887	131.763
2016/11/22	18:24:05	945.0000	1292.907	131.763
2016/11/22	22:54:05	949.5000	1292.898	131.758
2016/11/23	03:24:05	954.0000	1292.903	131.760
2016/11/23	07:54:05	958.5000	1292.912	131.756
2016/11/23	12:24:05	963.0000	1292.907	131.756
2016/11/23	16:54:05	967.5000	1292.897	131.756
2016/11/23	21:24:05	972.0000	1292.895	131.754
2016/11/24	01:54:05	976.5000	1292.899	131.754
2016/11/24	06:24:05	981.0000	1292.889	131.754
2016/11/24	10:54:05	985.5000	1292.888	131.756
2016/11/24	15:24:05	990.0000	1292.887	131.763
2016/11/24	19:54:05	994.5000	1292.886	131.761
2016/11/25	00:24:05	999.0000	1292.890	131.756
2016/11/25	04:54:05	1003.5000	1292.890	131.761
2016/11/25	09:24:05	1008.0000	1292.875	131.761
2016/11/25	13:54:05	1012.5000	1292.871	131.752
2016/11/25	18:24:05	1017.0000	1292.869	131.761
2016/11/25	22:54:05	1021.5000	1292.870	131.760
2016/11/26	03:24:05	1026.0000	1292.870	131.756
2016/11/26	07:54:05	1030.5000	1292.859	131.760
2016/11/26	12:24:05	1035.0000	1292.859	131.761
2016/11/26	16:54:05	1039.5000	1292.850	131.754

Date	Time	Cum.Time BH1	BH Pres 1	BH Temp 1
		hr	psig	deg F
2016/11/26	21:24:05	1044.0000	1292.851	131.758
2016/11/27	01:54:05	1048.5000	1292.848	131.751
2016/11/27	06:24:05	1053.0000	1292.844	131.763
2016/11/27	10:54:05	1057.5000	1292.841	131.754
2016/11/27	15:24:05	1062.0000	1292.830	131.760
2016/11/27	19:54:05	1066.5000	1292.839	131.760
2016/11/28	00:24:05	1071.0000	1292.831	131.758
2016/11/28	04:54:05	1075.5000	1292.837	131.761
2016/11/28	09:24:05	1080.0000	1292.842	131.758
2016/11/28	13:54:05	1084.5000	1292.835	131.765
2016/11/28	18:24:05	1089.0000	1292.830	131.751
2016/11/28	22:54:05	1093.5000	1292.816	131.758
2016/11/29	03:24:05	1098.0000	1292.825	131.760
2016/11/29	07:54:05	1102.5000	1292.837	131.756
2016/11/29	12:24:05	1107.0000	1292.827	131.758
2016/11/29	16:54:05	1111.5000	1292.846	131.756
2016/11/29	21:24:05	1116.0000	1292.836	131.761
2016/11/30	01:54:05	1120.5000	1292.832	131.752
2016/11/30	06:24:05	1125.0000	1292.832	131.767
2016/11/30	10:54:05	1129.5000	1292.823	131.756
2016/11/30	15:24:05	1134.0000	1292.829	131.760
2016/11/30	19:54:05	1138.5000	1292.811	131.763
2016/12/01	00:24:05	1143.0000	1292.815	131.760
2016/12/01	04:54:05	1147.5000	1292.810	131.756
2016/12/01	09:24:05	1152.0000	1292.814	131.749
2016/12/01	13:54:05	1156.5000	1292.814	131.752
2016/12/01	18:24:05	1161.0000	1292.804	131.754
2016/12/01	22:54:05	1165.5000	1292.795	131.754
2016/12/02	03:24:05	1170.0000	1292.811	131.758
2016/12/02	07:54:05	1174.5000	1292.813	131.761
2016/12/02	12:24:05	1179.0000	1292.800	131.758
2016/12/02	16:54:05	1183.5000	1292.808	131.751
2016/12/02	21:24:05	1188.0000	1292.823	131.756
2016/12/03	01:54:05	1192.5000	1292.809	131.760
2016/12/03	06:24:05	1197.0000	1292.813	131.767
2016/12/03	10:54:05	1201.5000	1292.821	131.767
2016/12/03	15:24:05	1206.0000	1292.812	131.756
2016/12/03	19:54:05	1210.5000	1292.803	131.765
2016/12/04	00:24:05	1215.0000	1292.795	131.754
2016/12/04	04:54:05	1219.5000	1292.807	131.758
2016/12/04	09:24:05	1224.0000	1292.808	131.752
2016/12/04	13:54:05	1228.5000	1292.807	131.751
2016/12/04	18:24:05	1233.0000	1292.796	131.767
2016/12/04	22:54:05	1237.5000	1292.788	131.754
2016/12/05	03:24:05	1242.0000	1292.781	131.761
2016/12/05	07:54:05	1246.5000	1292.773	131.760
2016/12/05	12:24:05	1251.0000	1292.779	131.758
2016/12/05	16:54:05	1255.5000	1292.771	131.763
2016/12/05	21:24:05	1260.0000	1292.783	131.760
2016/12/06	01:54:05	1264.5000	1292.766	131.760

Company Name SOUTHLAND ROYALTY
Well Name CARRACAS UNIT 21 B 5
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
2016/12/06	06:24:05	1269.0000	1292.762	131.767
2016/12/06	10:54:05	1273.5000	1292.776	131.752
2016/12/06	15:24:05	1278.0000	1292.772	131.761
2016/12/06	19:54:05	1282.5000	1292.769	131.747
2016/12/07	00:24:05	1287.0000	1292.770	131.761
2016/12/07	04:54:05	1291.5000	1292.769	131.756