

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

MAY 01 2009

Sundry Notices and Reports on Wells

Bureau of Land Management
Farmington Field Office

1. Type of Well
GAS

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

2. Name of Operator

BURLINGTON

RESOURCES OIL & GAS COMPANY LP

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

8. Well Name & Number

Johnston Federal #22
9. API Well No.

4. Location of Well, Footage, Sec., T, R, M
Sec., T—N, R—W, NMPM

Unit B (NWNE), 1077' FNL & 1683' FEL, Sec. 33, T31N, R9W NMPM
Lot 2

30-045-26940
10. Field and Pool

Basin FC (POW)
11. County and State
San Juan, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission:

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment

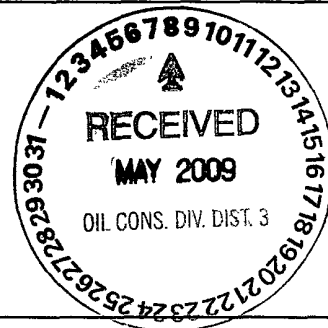
Type of Action:

- ☐ Abandonment
☐ Recompletion
☐ Plugging
☐ Casing Repair
☐ Altering Casing
☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-off
☐ Conversion to Injection

☒ Other : Annual POW Report

13. Describe Proposed or Completed Operations

A reading from this POW well was taken on 4/27/09 please see attached.



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

Signed Tracey N. Monroe Title Staff Regulatory Technician Date 5/1/2009

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____

CONDITION OF APPROVAL, if any:

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

ACCEPTED FOR RECORD

MAY 06 2009

FARMINGTON FIELD OFFICE

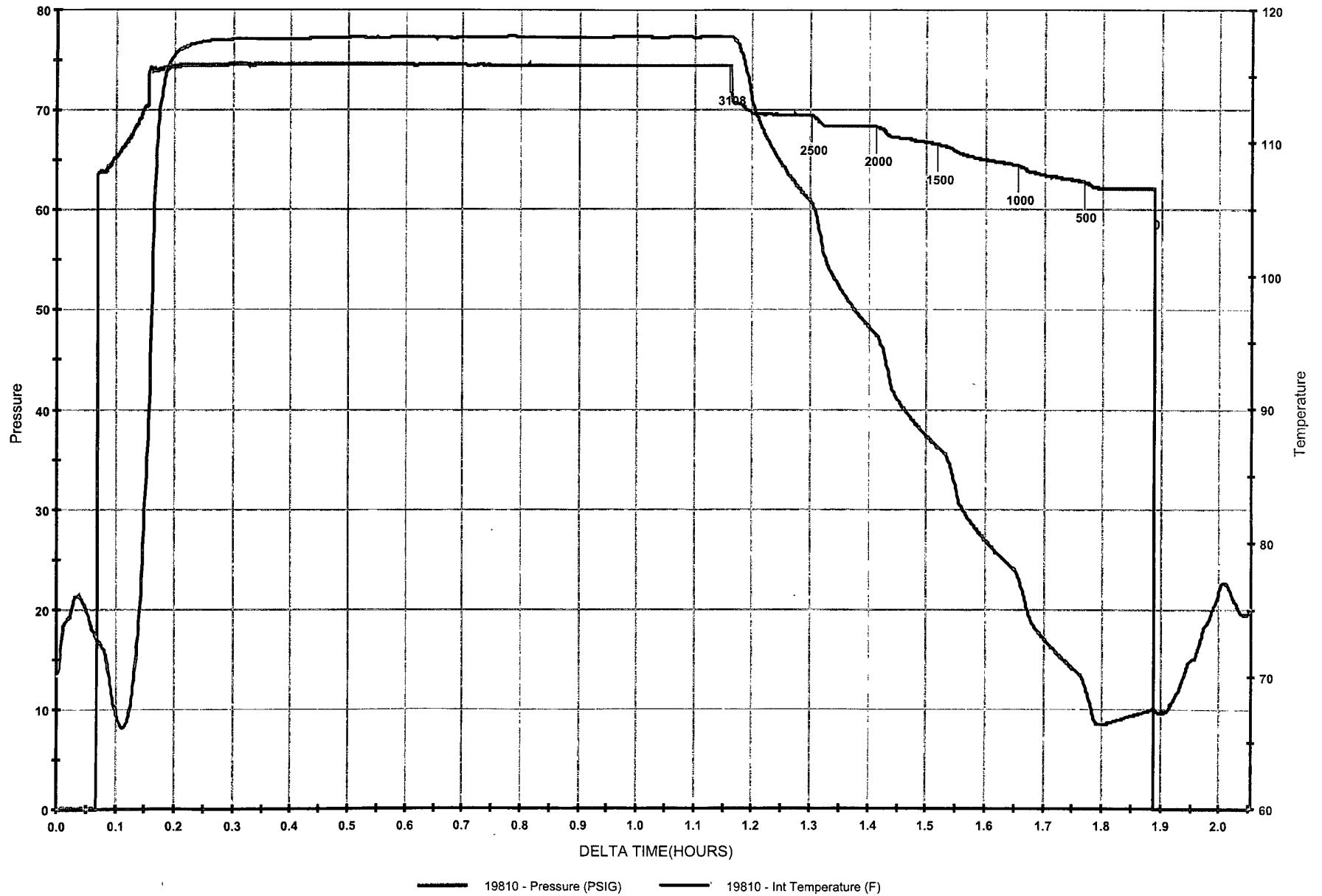
NMOCD

5/12

pc

PRESSURE AND TEMPERATURE VS DELTA TIME

Company: CONOCOPHILLIPS
Location: JOHNSTON FEDERAL #22 POW
Date: APRIL 27, 2009
Serial# 19810
Max. Pressure: 74.577 Max. Temperature: 118.038



Static Gradient Report

Oil Company: CONOCOPHILLIPS
Well Name: JOHNSTON FEDERAL #22 POW
Well Location: T31N, R9W, SEC. 33
Field: BASIN FRUITLAND COAL
Formation: FRUITLAND COAL
On Bottom Time: 4/27/09 @ 1154 HRS
Off Bottom Time: 4/27/09 @ 1254 HRS

OIL COMPANY INFORMATION

Oil Company: CONOCOPHILLIPS
Address: FARMINGTON, NM

WELL INFORMATION

Well Name: JOHNSTON FEDERAL #22 POW
Well Location: T31N, R9W, SEC. 33
Field: BASIN FRUITLAND COAL
Pool:
Formation: FRUITLAND COAL
Well Licence Number: 300452694000
Well Fluid Status: 02 Gas
Well Mode Status: 07 Standing(Drilled & Cased)
Well Type Status: 09 Industrial
Well Type Indicator: Vertical
Production Interval(KB) From: 2996 TO 3187
KB Elevation: 6324 CF Elevation: Ground Elevation: 6313
Pool Datum: Datum Depth: 6324
Producing Through: Tubing
O.H. Diameter:
Casing Liner Diameter:
PBD: 3448
Total Depth: 3450
Tubing Depth: 2999
Tubing OD.: 1.90 Tubing ID.: J55 #2.4
Casing OD.: 4 1/2 Casing ID.: K55 #10.5

TEST INFORMATION

Type Of Test: Static Gradient
Initial Tubing Pressure: 100 Final Tubing Pressure: 62
Initial Casing Pressure: 70 Final Casing Pressure:
Shut in Time:

GAUGE INFORMATION

Serial Number: 19810
Pressure Range: 282
Calibration Date: FEB 2/09
Gauge Started: Gauge Stopped:
On Bottom Time: 4/27/09 @ 1154 HRS Off Bottom Time: 4/27/09 @ 1254 HRS
Run Depth Bottom (KB): 3108

REMARKS

RAN 1" IB TO 3126'-SET DOWN-TD-NO IMPRESSION-RAN TANDEM BHP GAUGES (19809, 19810) TO 3108'-
SET 1 HR-POOH MAKING GRADIENT STOPS.

GRADIENT SUMMARY

Oil Company: CONOCOPHILLIPS

Well Location: T31N, R9W, SEC. 33

#	Real Time	Depth	Stop Time	Temp.(DEG.F)	Pres.(PSIG)	Gradient
1	04/27/2009 13:37:15	0.0	1332 - 1337	67.559	62.1	0.000
2	04/27/2009 13:30:05	500.0	1325 - 1330	69.763	62.8	0.001
3	04/27/2009 13:23:20	1000.0	1318 - 1323	77.557	64.4	0.003
4	04/27/2009 13:15:05	1500.0	1311 - 1316	87.224	66.5	0.004
5	04/27/2009 13:08:50	2000.0	1304 - 1309	95.606	68.3	0.004
6	04/27/2009 13:02:10	2500.0	1257 - 1302	105.512	69.5	0.002
7	04/27/2009 12:53:40	3108.0	1154 - 1254	118.028	74.4	0.008

FLUID LEVEL IS AT N/A

Gradient Plots

Oil Company: CONOCOPHILLIPS

Well Location: T31N, R9W, SEC. 33

