

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

Sundry Notices and Reports on Wells

1. Type of Well
GAS

2. Name of Operator

ConocoPhillips

3. Address & Phone No. of Operator

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

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

Unit B (NWNE), 974' FNL & 1521' FEL, Sec. 33, T31N, R6W NMPM

RECEIVED

MAY 28 2009

Bureau of Land Management
Farmington Field Office

5. Lease Number
NMSF-078999

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

San Juan 31-6 Unit

8. Well Name & Number

San Juan 31-6 Unit 220

9. API Well No.

30-039-24987

10. Field and Pool

Basin Fruitland Coal
County and State
Rio Arriba, 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 Test

13. Describe Proposed or Completed Operations

A reading from this POW well was taken on 4/14/09 please see attached.

**RCVD MAY 28 '09
OIL CONS. DIV.
DIST. 3**

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

Signed

Nancy N. Monroe

Tracey N. Monroe Title Staff Regulatory Tech Date 5/21/09

(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 26 2009

FARMINGTON FIELD OFFICE

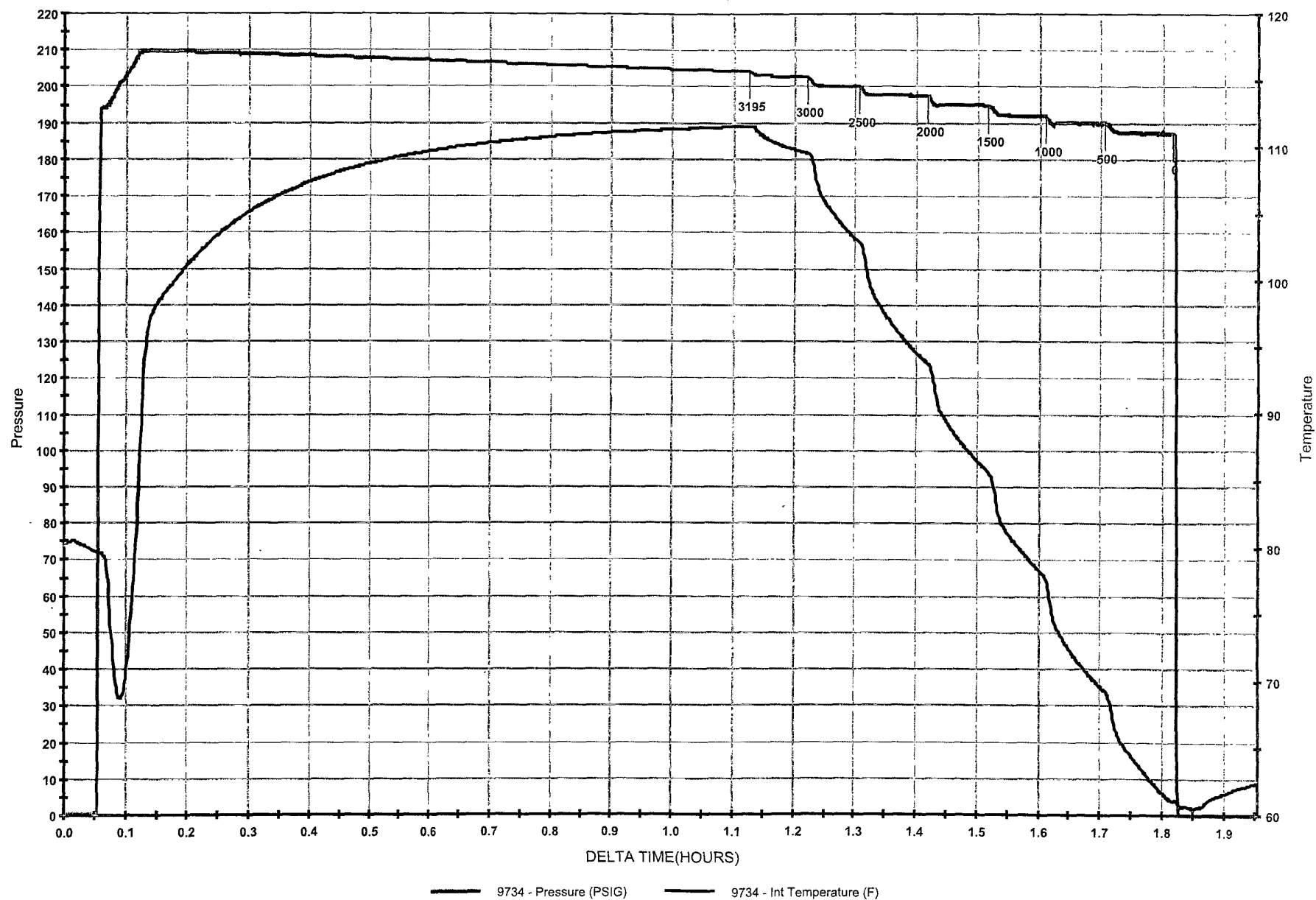
NMOCD

pc

PRESSURE AND TEMPERATURE VS DELTA TIME

Company: CONOCOPHILLIPS
Location: SAN JUAN 31-6 UNIT #220
Date: APRIL 14, 2009
Serial# 9734

Max. Pressure: 209.833 Max. Temperature: 111.599



Static Gradient Report

Oil Company: CONOCOPHILLIPS
Well Name: SAN JUAN 31-6 UNIT 220
Well Location: T31N, R6W, SEC. 33
Field: FRUITLAND COAL
Formation: FRUITLAND COAL
On Bottom Time: 4/14/09 @ 1442 HRS
Off Bottom Time: 4/14/09 @ 1542 HRS

OIL COMPANY INFORMATION

Oil Company: CONOCOPHILLIPS
Address: FARMINGTON, NM

WELL INFORMATION

Well Name: SAN JUAN 31-6 UNIT 220
Well Location: T31N, R6W, SEC. 33
Field: FRUITLAND COAL
Pool:
Formation: FRUITLAND COAL
Well Licence Number: 300392498700
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: 3110 TO 3280
KB Elevation: 6473 CF Elevation: Ground Elevation: 6460
Pool Datum: Datum Depth: 6473
Producing Through: Tubing
O.H. Diameter:
Casing Liner Diameter:
PBD: 3304
Total Depth: 3304
Tubing Depth: 2953
Tubing OD.: 2 3/8 Tubing ID.: J55 #4.7
Casing OD.: 5 1/2 Casing ID.: P110 #23

TEST INFORMATION

Type Of Test: Static Gradient
Initial Tubing Pressure: 220 Final Tubing Pressure: 187
Initial Casing Pressure: 80 Final Casing Pressure: 80
Shut in Time:

GAUGE INFORMATION

Serial Number: 9734
Pressure Range: 282
Calibration Date: APR 23/08
Gauge Started: Gauge Stopped:
On Bottom Time: 4/14/09 @ 1442 HRS Off Bottom Time: 4/14/09 @ 1542 HRS
Run Depth Bottom (KB): 3195

REMARKS

RAN 1.516 GR TO 3259'-SET DOWN-TD-RAN TANDEM BHP GAUGES (9734, 9735) TO 3195'-SET 1 HR-POOH MAKING GRADIENT STOPS.

GRADIENT SUMMARY

Oil Company: CONOCOPHILLIPS

Well Location: T31N, R6W, SEC. 33

#	Real Time	Depth	Stop Time	Temp.(DEG.F)	Pres.(PSIG)	Gradient
1	04/14/2009 16:23:00	0.0	1618 - 1623	61.058	187.3	0.000
2	04/14/2009 16:16:20	500.0	1612 - 1617	69.444	190.1	0.006
3	04/14/2009 16:10:35	1000.0	1606 - 1611	77.966	192.0	0.004
4	04/14/2009 16:05:00	1500.0	1600 - 1605	85.773	195.0	0.006
5	04/14/2009 15:59:05	2000.0	1554 - 1559	93.843	197.6	0.005
6	04/14/2009 15:52:20	2500.0	1548 - 1553	102.950	200.2	0.005
7	04/14/2009 15:47:15	3000.0	1542 - 1547	109.626	202.8	0.005
8	04/14/2009 15:41:35	3195.0	1442 - 1542	111.599	204.2	0.007

FLUID LEVEL IS AT N/A

Gradient Plots



Oil Company: CONOCOPHILLIPS

Well Location: T31N, R6W, SEC. 33

