

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

RECEIVED

MAY 22 2009

Bureau of Land Management
Farmington Field Office

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 L (NWSW), 1418' FSL & 1147' FWL, Sec. 27, T31N, R6W NMPM

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 231

9. API Well No.

30-039-24945

10. Field and Pool

Basin Fruitland Coal

11. 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 Tracey 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

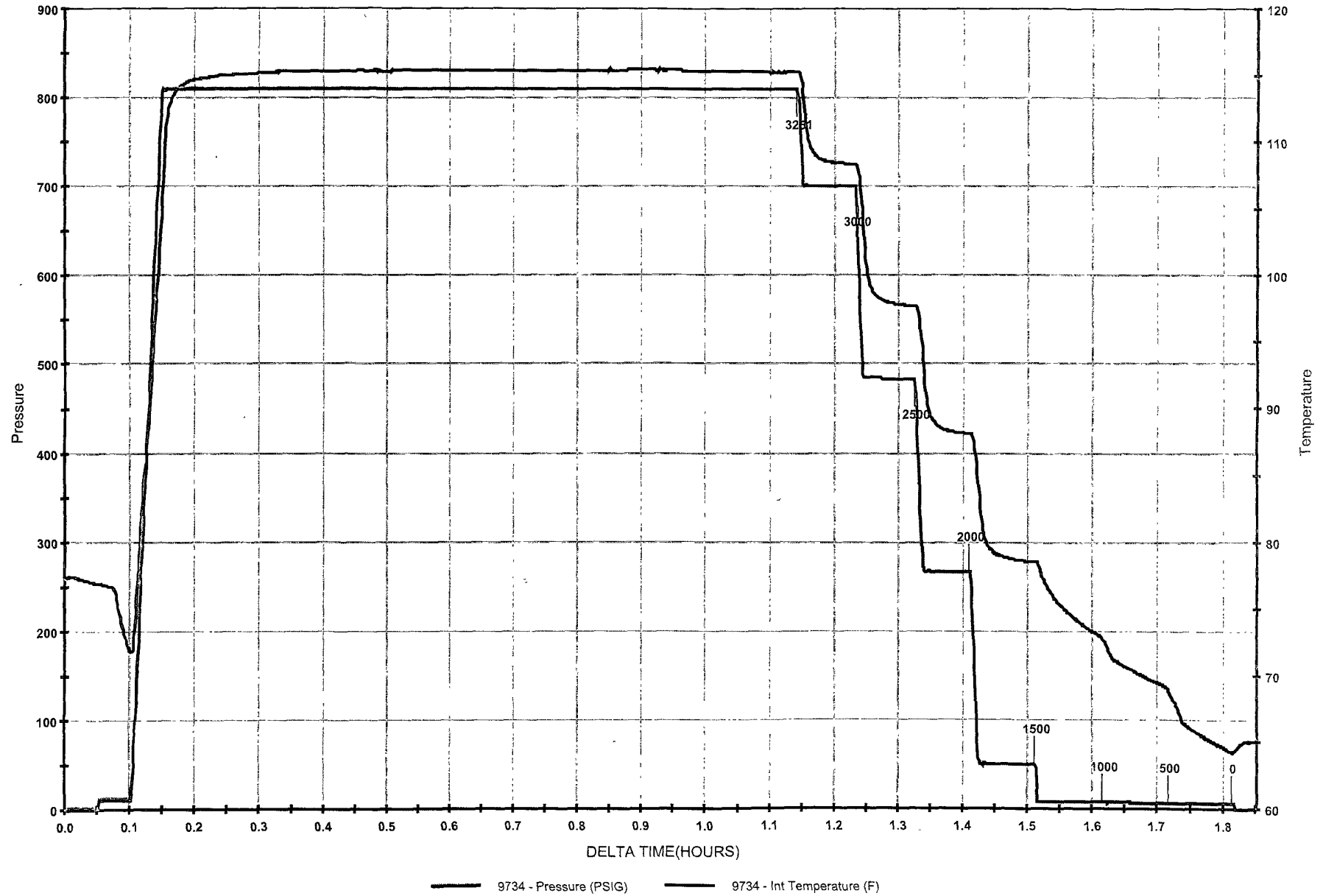
FARMINGTON FIELD OFFICE
S-
PC

NMOCD

PRESSURE AND TEMPERATURE VS DELTA TIME

Company: CONOCOPHILLIPS
Location: SAN JUAN 31-6 UNIT #231
Date: APRIL 14, 2009

Serial# 9734
Max. Pressure: 809.899 Max. Temperature: 115.401



Static Gradient Report

Oil Company: CONOCOPHILLIPS
Well Name: SAN JUAN 31-6 UNIT 231
Well Location: T31N, R6W, SEC. 27
Field: FRUITLAND COAL
Formation: FRUITLAND COAL
On Bottom Time: 4/14/09 @ 1211 HRS
Off Bottom Time: 4/14/09 @ 1311 HRS

OIL COMPANY INFORMATION

Oil Company: CONOCOPHILLIPS
Address: FARMINGTON, NM

WELL INFORMATION

Well Name: SAN JUAN 31-6 UNIT 231
Well Location: T31N, R6W, SEC. 27
Field: FRUITLAND COAL
Pool:
Formation: FRUITLAND COAL
Well Licence Number: 300392494500
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: 3176 TO 3326
KB Elevation: 6461 CF Elevation: Ground Elevation: 6448
Pool Datum: Datum Depth: 6461
Producing Through: Tubing
O.H. Diameter:
Casing Liner Diameter:
PBSD: 3327
Total Depth: 3327
Tubing Depth: 3284
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: 20 Final Tubing Pressure: 7
Initial Casing Pressure: 0 Final Casing Pressure: 0
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 @ 1211 HRS Off Bottom Time: 4/14/09 @ 1311 HRS
Run Depth Bottom (KB): 3251

REMARKS

RAN 1.516 GR TO 3320'-SET DOWN-TD-RAN TANDEM BHP GAUGES (9734, 9735) TO 3251'-SET 1 HR-POOH MAKING GRADIENT STOPS.

GRADIENT SUMMARY

Oil Company: CONOCOPHILLIPS

Well Location: T31N, R6W, SEC. 27

#	Real Time	Depth	Stop Time	Temp.(DEG.F)	Pres.(PSIG)	Gradient
1	04/14/2009 13:50:50	0.0	1346 - 1351	64.304	6.5	0.000
2	04/14/2009 13:44:55	500.0	1340 - 1345	69.000	6.8	0.001
3	04/14/2009 13:38:50	1000.0	1334 - 1339	72.912	7.2	0.001
4	04/14/2009 13:32:35	1500.0	1328 - 1333	78.608	49.7	0.085
5	04/14/2009 13:26:30	2000.0	1322 - 1327	88.201	267.0	0.435
6	04/14/2009 13:21:30	2500.0	1317 - 1322	97.715	483.8	0.434
7	04/14/2009 13:15:55	3000.0	1311 - 1316	108.352	699.7	0.432
8	04/14/2009 13:10:30	3251.0	1211 - 1311	115.281	809.6	0.438

FLUID LEVEL IS AT N/A

Gradient Plots

Oil Company: CONOCOPHILLIPS

Well Location: T31N, R6W, SEC. 27

