

RECEIVED

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

JUN 18 2010

Sundry Notices and Reports on Wells

Bureau of Land Management
Farmington Field Office

1. Type of Well
GAS

5. Lease Number
NMSF-078511-A
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
Quinn POW 1

9. API Well No.

30-045-29003

4. Location of Well, Footage, Sec., T, R, M

10. Field and Pool

Surf: Unit E (SWNW), 1450' FNL & 810' FWL, Section 17, T31N, R8W, NMPM

11. Basin Fruitland Coal
County and State
San Juan Co., NM

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

Type of Submission

Type of Action

Notice of Intent

Abandonment

Change of Plans

X

Other --

Annual POW Report

☒ Subsequent Report

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

13. Describe Proposed or Completed Operations

RCVD JUN 22 '10

A reading from this POW well was taken on 5/4/10, please see attached.

OIL CONS. DIV.

DIST. 3

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

Signed Rhonda Rogers Rhonda Rogers Title Staff Regulatory Technician Date 6/18/10

(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

JUN 21 2010

FARMINGTON FIELD OFFICE

RV _____

NMOCD

Static Gradient Report

Oil Company: CONOCOPHILLIPS
Well Name: QUINN POW 1
Well Location: T31N R8W, SEC. 17
Field: BASIN FRUITLAND COAL
Formation: FRUITLAND COAL
On Bottom Time: 5/4/10 @ 1354 HRS
Off Bottom Time: 5/4/10 @ 1454 HRS

OIL COMPANY INFORMATION

Oil Company: CONOCOPHILLIPS
Address: FARMINGTON, NM

WELL INFORMATION

Well Name: QUINN POW 1
Well Location: T31N R8W, SEC. 17
Field: BASIN FRUITLAND COAL
Pool:
Formation: FRUITLAND COAL
Well Licence Number: 3004529003000
Well Fluid Status: 02 Gas
Well Mode Status: 07 Standing(Drilled & Cased)
Well Type Status: 05 Observation
Well Type Indicator: Vertical
Production Interval(KB) From: 3013 TO 3293
KB Elevation: 6450 CF Elevation: Ground Elevation: 6438
Pool Datum: Datum Depth: 6450
Producing Through: Tubing
O.H. Diameter:
Casing Liner Diameter:
PBTD: 3571
Total Depth: 3617
Tubing Depth: 3240
Tubing OD.: 1.90 Tubing ID.:
Casing OD.: 4 1/2 Casing ID.: 10.5# K55

TEST INFORMATION

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

GAUGE INFORMATION

Serial Number: 5433
Pressure Range: 561
Calibration Date: SEP 14/09
Gauge Started: Gauge Stopped:
On Bottom Time: 5/4/10 @ 1354 HRS Off Bottom Time: 5/4/10 @ 1454 HRS
Run Depth Bottom (KB): 3269

REMARKS

RAN 1.25 IB TO 3300'-SET DOWN-NO IMPRESSION-RAN TANDEM BHP GAUGES (5432, 5433) TO 3269'-SET 1 HR-POOH MAKING GRADIENTS TOPS.

GRADIENT SUMMARY

Oil Company: CONOCOPHILLIPS

Well Location: T31N R8W, SEC. 17

#	Real Time	Depth	Stop Time	Temp.(DEG.F)	Pres.(PSIG)	Gradient
1	05/04/2010 15:43:35	0.0	1537 - 1542	66.849	48.0	0.000
2	05/04/2010 15:35:15	500.0	1530 - 1535	70.821	48.5	0.001
3	05/04/2010 15:27:55	1000.0	1523 - 1528	79.989	48.6	0.000
4	05/04/2010 15:20:55	1500.0	1516 - 1521	88.823	49.2	0.001
5	05/04/2010 15:13:50	2000.0	1509 - 1514	95.938	49.8	0.001
6	05/04/2010 15:06:35	2500.0	1502 - 1507	105.344	50.5	0.001
7	05/04/2010 15:00:00	3000.0	1455 - 1500	113.328	51.2	0.001
8	05/04/2010 14:53:55	3269.0	1354 - 1454	118.478	67.7	0.061

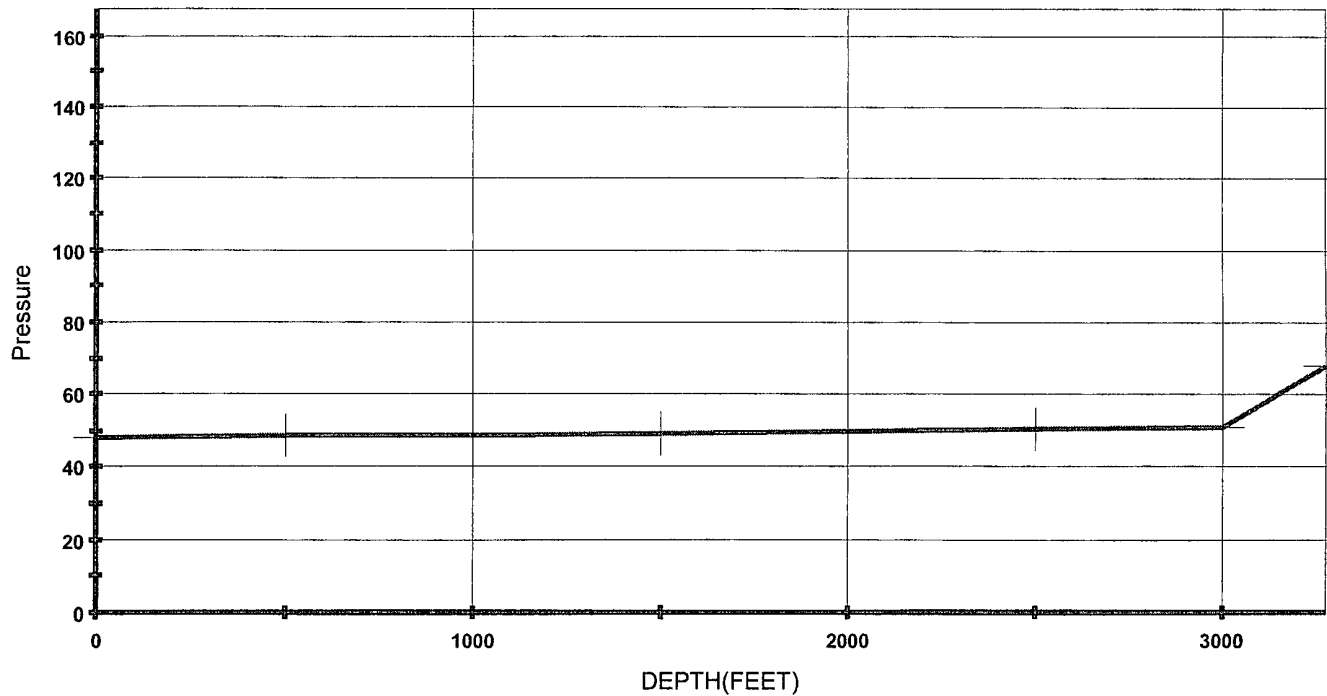
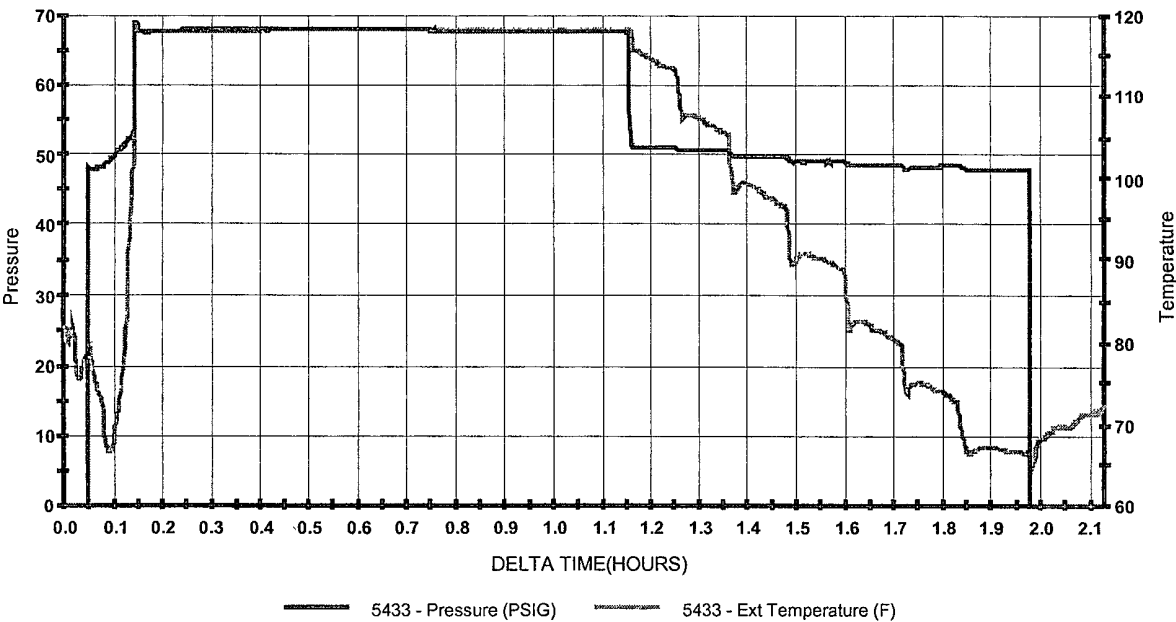
FLUID LEVEL IS AT N/A

Gradient Plots



Oil Company: CONOCOPHILLIPS

Well Location: T31N R8W, SEC. 17



PRESSURE AND TEMPERATURE VS DELTA TIME

Company: CONOCOPHILLIPS

Location: QUINN POW #1

Date: MAY 4, 2010

Serial# 5433

Max. Pressure: 69.045 Max. Temperature: 118.485

