

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

RECEIVED

MAY 28 2010

Sundry Notices and Reports on Wells

Bureau of Land Management
Farmington Field Office

1. Type of Well
GAS

5. Lease Number
NMSF - 079012

6. If Indian, All. or
Tribe Name

2. Name of Operator
CONOCOPHILLIPS COMPANY

7. Unit Agreement Name
San Juan 31-6 Unit

3. Address & Phone No. of Operator

8. Well Name & Number
San Juan 31-6 Unit 205 (POW)

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

9. API Well No.

30-039-24486

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

10. Field and Pool

Surf: Unit G (SWNE), 1690' FNL & 1450' FEL, Section 4, T30N, R6W, NMPM

11. Basin Fruitland Coal
County and State
Rio Arriba 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	
X Subsequent Report	_____ Recompletion	_____ New Construction				
_____ Final Abandonment	_____ Plugging	_____ Non-Routine Fracturing				
	_____ Casing Repair	_____ Water Shut off				
	_____ Altering Casing	_____ Conversion to Injection				

13. Describe Proposed or Completed Operations

A reading from this POW well was taken on 5/20/10, please see attached.

RCVD JUN 3 '10

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 5/28/10

(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 02 2010

FARMINGTON FIELD OFFICE

RW

SM

NMOCD 16

Static Gradient Report

Oil Company: CONOCOPHILLIPS
Well Name: SAN JUAN 31-6 UNIT 205
Well Location: T31N, R6W, SEC 4
Field: FRUITLAND COAL
Formation: FRUITLAND COAL
On Bottom Time: 5/20/10 @ 1426 HRS
Off Bottom Time: 5/20/10 @ 1526 HRS

OIL COMPANY INFORMATION

Oil Company: CONOCOPHILLIPS
Address: FARMINGTON, NM

WELL INFORMATION

Well Name: SAN JUAN 31-6 UNIT 205
Well Location: T31N, R6W, SEC 4
Field: FRUITLAND COAL
Pool:
Formation: FRUITLAND COAL
Well Licence Number: 300392448600
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: 2148 TO 3280
KB Elevation: 6454 CF Elevation: Ground Elevation: 6441
Pool Datum: Datum Depth: 6454
Producing Through: Tubing
O.H. Diameter:
Casing Liner Diameter:
PBTD: 3282
Total Depth: 3282
Tubing Depth: 3198
Tubing OD.: 2 3/8 Tubing ID.: 4.7# J55
Casing OD.: 5 1/2 Casing ID.: 15.5# 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: 5432
Pressure Range: 561
Calibration Date: SEP 14/09
Gauge Started: Gauge Stopped:
On Bottom Time: 5/20/10 @ 1426 HRS Off Bottom Time: 5/20/10 @ 1526 HRS
Run Depth Bottom (KB): 3214

REMARKS

RAN 1.516 GR TO 3028'-SET DOWN-TD-RAN TANDEM BHP GAUGES (5432, 5433) TO 3214'-SET 1 HR-POOH MAKING GRADIENT STOPS.

GRADIENT SUMMARY

Oil Company: CONOCOPHILLIPS

Well Location: T31N, R6W, SEC 4

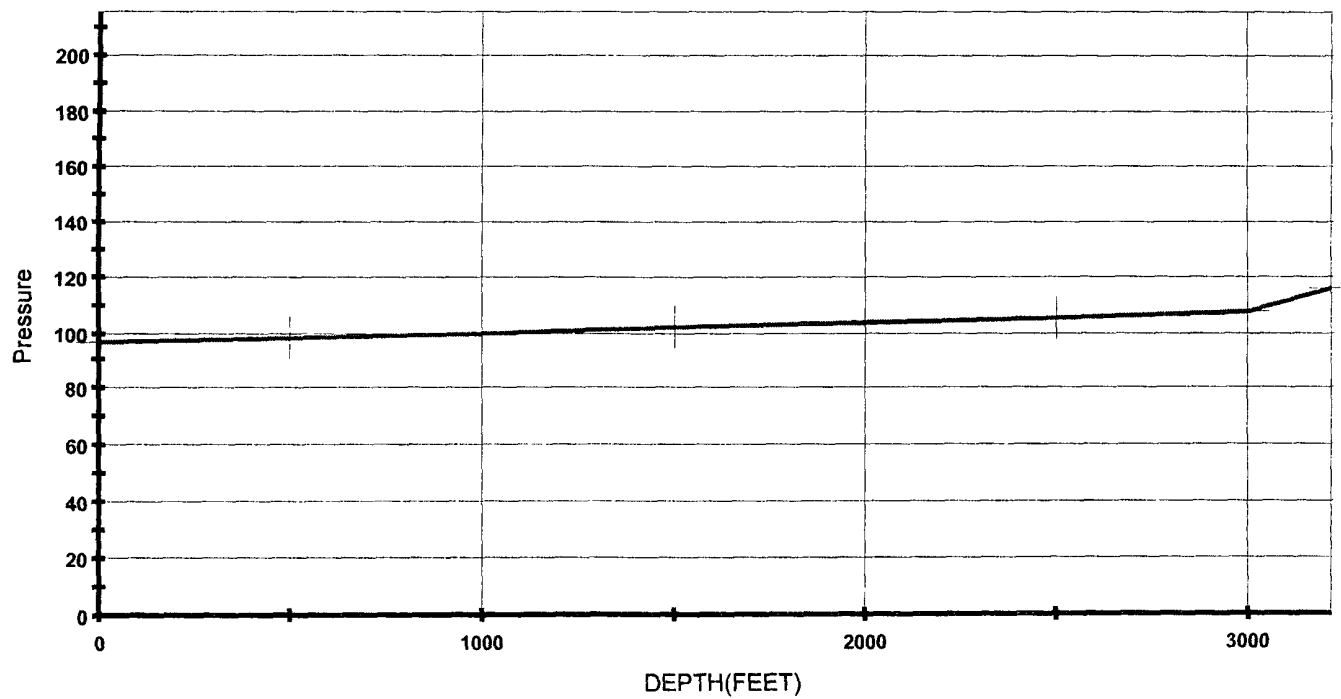
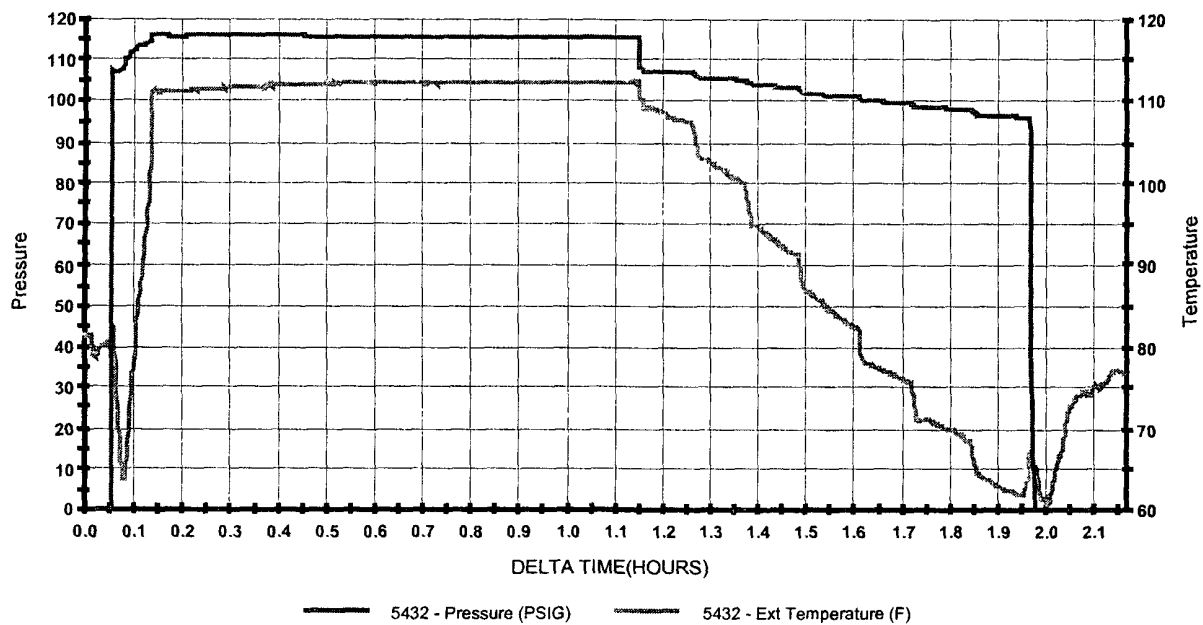
#	Real Time	Depth	Stop Time	Temp.(DEG.F)	Pres.(PSIG)	Gradient
1	05/20/2010 16:15:50	0.0	1610 - 1615	66.364	96.3	0.000
2	05/20/2010 16:08:35	500.0	1603 - 1608	68.438	98.0	0.003
3	05/20/2010 16:01:00	1000.0	1556 - 1601	75.676	99.8	0.004
4	05/20/2010 15:54:15	1500.0	1549 - 1554	82.288	101.6	0.004
5	05/20/2010 15:46:55	2000.0	1542 - 1547	91.136	103.4	0.004
6	05/20/2010 15:40:15	2500.0	1535 - 1540	99.932	105.2	0.004
7	05/20/2010 15:33:30	3000.0	1528 - 1533	107.294	107.2	0.004
8	05/20/2010 15:27:00	3214.0	1426 - 1526	112.501	115.5	0.039

FLUID LEVEL IS AT N/A

Gradient Plots

Oil Company: CONOCOPHILLIPS

Well Location: T31N, R6W, SEC 4



PRESSURE AND TEMPERATURE VS DELTA TIME

Company: CONOCOPHILLIPS
Location: SAN JUAN 31-6 UNIT #205

Date: MAY 20, 2010

Serial# 5432

Max. Pressure: 116.031 Max. Temperature: 112.620

