Form 3160-5 (August 2007)

# UNITED STATES PECEIVED DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

MAY 21 2012

FORM APPROVED OMB No 1004-0137 Expires. July 31, 2010

5. Lease Serial No

NMSF-078459

Do not use	e this form for proposals t well. Use Form 3160-3 (A	oddillau to Carnteral	gaemel .	ii indian, Allottee or Imb	e Name		
su	BMIT IN TRIPLICATE - Other ins	7.	If Unit of CA/Agreement,	Name and/or No			
1 Type of Well				San Juan 32-7 Unit			
Oil Well Gas Well X Other			8.	8. Well Name and No			
					uan 32-7 Unit 203		
2. Name of Operator  ConocoPhillips Company				9 API Well No <b>30-045-27458</b>			
3a. Address	Bb Phone No. (include area code)		10 Field and Pool or Exploratory Area				
PO Box 4289, Farmingto	(505) 326-9700		Basiı	n Fruitland Coal			
4 Location of Well (Footage, Sec., T.,R Unit B (N	,M, or Survey Description) WNE), 1265' FNL & 1775' I		Country or Parish, State San Juan	, New Mexico			
12. CHECK T	HE APPROPRIATE BOX(ES)	TO INDICATE NATURE	OF NOTI	CE, REPORT OR OT	HER DATA		
TYPE OF SUBMISSION TYPE OF ACT				ON			
Notice of Intent	Acidize	Deepen	Production (Start/Resume)		Water Shut-Off		
	Alter Casing	Fracture Treat	Rec	lamation	Well Integrity		
X Subsequent Report	Casing Repair	New Construction	Rec	omplete	X Other		
$\mathcal{O}$	Change Plans	Plug and Abandon	Ten	porarily Abandon	Annual POW Report		
Final Abandonment Notice	Convert to Injection	Plug Back	Wat	er Disposal			
Attach the bond under which the w following completion of the involve Testing has been completed. Final determined that the site is ready for	nally or recomplete horizontally, give ork will be performed or provide the E ed operations. If the operation results Abandonment Notices must be filed o	subsurface locations and measur Bond No on file with BLM/BIA in a multiple completion or reco nly after all requirements, includ	ed and true Required s impletion in ling reclama	vertical depths of all perticular perticular reports must be a new interval, a Form 316	nent markers and zones filed within 30 days 60-4 must be filed once		

OIL CONS. DIV.

RCUD MAY 30'12

DIST. 3

14 I hereby certify that the foregoing is true and correct. Name (Printed/Typed)  Crystal Tafoya	Staff Regulatory Technician				
Signature Sotal Tapaja	Date	sladia	)		
THIS SPACE FOR FED	DERAL O	R STATE OFFI	CE USE		
Approved by			F.JJC?	ED FOR RECORD	
		Title	2.4	ADate 7 2012	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify				THE STEUIL	
that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon		Office	Office PARAGRON FIELD CO		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

## Static Gradient Report

Oil Company: CONOCOPHILLIPS Well Name: SAN JUAN 32-7 UNIT 203 Well Location: T32N, R7W, SEC. 22

Field: FRUITLAND COAL Formation: FRUITLAND COAL

On Bottom Time: 5/11/12 @ 1056 HRS Off Bottom Time: 5/11/12 @ 1156 HRS

#### **OIL COMPANY INFORMATION**

Oil Company: CONOCOPHILLIPS Address: FARMINGTON, NM

#### **WELL INFORMATION**

Well Name: SAN JUAN 32-7 UNIT 203 Well Location: T32N, R7W, SEC. 22

Field: FRUITLAND COAL

Pool:

Formation: FRUITLAND COAL Well Licence Number: 3004527458

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: 3205 TO 3240

KB Elevation:

Pool Datum:

CF Elevation:
Datum Depth: 0

Ground Elevation: 6624

Producing Through: Tubing

O.H. Diameter:

Casing Liner Diameter:

PBTD: Total Depth:

Tubing Depth: 3288

Tubing OD.: 2 7/8
Casing OD.: 7

Tubing ID.: Casing ID.:

## **TEST INFORMATION**

Type Of Test: Static Gradient

Initial Tubing Pressure: Initial Casing Pressure: Final Tubing Pressure: Final Casing Pressure:

Shut in Time:

## GAUGE INFORMATION

Serial Number: 5404 Pressure Range: 289 Calibration Date: SEP 27/10

Gauge Started:

Gauge Stopped:

On Bottom Time: 5/11/12 @ 1056 HRS

Off Bottom Time: 5/11/12 @ 1156 HRS

Run Depth Bottom (KB): 3223

### **REMARKS**

RAN 1.75 GR TO 3300'-SET DOWN-TD-RAN TANDEM BHP GAUGES TO 3223'-SET 1 HR-POOH MAKING GRADIENT STOPS.

## **GRADIENT SUMMARY**

Oil Company:	CONOCOPHILLIPS	•	Well Location:	T32N, R7W, SEC. 22
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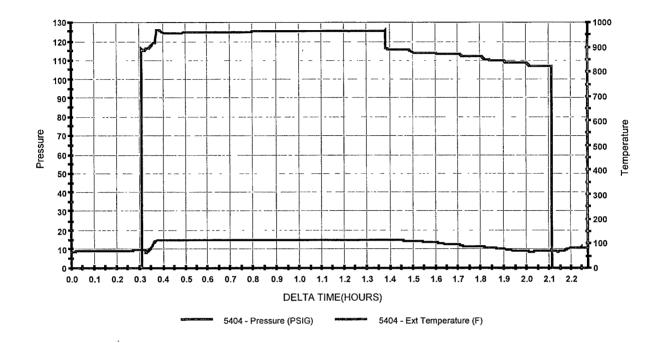
#	Real Time	Depth	Stop Time	Temp.(DEG.F)	Pres.(PSIG)	Gradient
	5/11/2012 12:39:35	0.0	1234 - 1239	73.398	106.8	0.000
	5/11/2012 12:33:00	500.0	1228 - 1233	70. <del>4</del> 82	108.4	0.003
3 0	5/11/2012 12:26:55	1000.0	1222 - 1227	79.377	110.2	0.004
4 0	5/11/2012 12:21:10	1500.0	1216 - 1221	87.370	111.9	0.003
5 0	5/11/2012 12:15:00	2000.0	1210 - 1215	96.626	113.4	0.003
6 0	5/11/2012 12:09:00	2500.0	1204 - 1209	105.315	114.2	0.002
7 0	5/11/2012 12:02:00	3000.0	1157 - 1202	113.895	115.5	0.003
8 0	5/11/2012 11:55:35	3223.0	1056 - 1156	117.438	125.2	0.044

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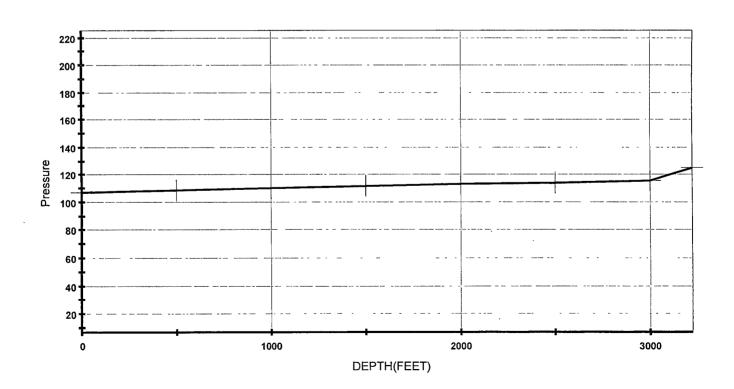
FLUID LEVEL IS AT N/A

## **Gradient Plots**

Oil Company: CONOCOPHILLIPS Well Location: T32N, R7W, SEC. 22



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#### PRESSURE AND TEMPERATURE VS DELTA TIME

Company: CONOCOPHILLIPS Location: SAN JUAN 32-7 UNIT #203

Date: MAY 11, 2012 Serial# 5404

Max. Pressure: 125,485 Max. Temperature: 932,000

