

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

JUN 21 2012

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

**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**

SUBMIT IN TRIPLICATE - Other instructions on page 2		5 Lease Serial No. <b>NM-0546</b>
1 Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		6 If Indian, Allottee or Tribe Name
2 Name of Operator <b>ConocoPhillips Company</b>		7 If Unit of CA/Agreement, Name and/or No
3a Address <b>PO Box 4289, Farmington, NM 87499</b>		8 Well Name and No <b>Maddox WN Federal 5</b>
3b Phone No (include area code) <b>(505) 326-9700</b>		9 API Well No <b>30-045-30338</b>
4 Location of Well (Footage, Sec, T, R, M, or Survey Description) <b>Surface Unit A (NENE), 1080' FNL &amp; 1215' FEL, Sec. 24, T30N, R13W</b>		10 Field and Pool or Exploratory Area <b>Basin Fruitland Coal</b>
		11 Country or Parish, State <b>San Juan New Mexico</b>

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

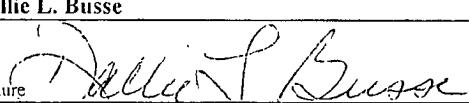
TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13 Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen, directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once Testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

ConocoPhillips requests permission to P&A the subject well per the attached procedure, current and proposed wellbore schematics.

Notify NMOCD 24 hrs  
prior to beginning  
operations

RCVD JUN 28 '12  
OIL CONS. DIV.  
DIST. 3

14 I hereby certify that the foregoing is true and correct Name (Printed/Typed) <b>Dollie L. Busse</b>		Title <b>Staff Regulatory Technician</b>
Signature 		Date <b>6/21/12</b>

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by <b>Original Signed: Stephen Mason</b>	Title	Date <b>JUN 27 2012</b>
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify 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	

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.

(Instruction on page 2)

NMOCD 

**ConocoPhillips**  
**MADDOX WN FEDERAL 5**  
**Expense - P&A**

Lat 36° 48' 10.372" N

Long 108° 9' 5.04" W

**PROCEDURE**

This project requires a NMOCD C-144 CLEZ Closed-Loop System Permit for the use of an A-Plus steel tank to handle waste fluids circulated from the well and cement wash up.

1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and COPC safety and environmental regulations. Test rig anchors prior to moving in rig.
2. MIRU work over rig. Check casing, tubing, and bradenhead pressures and record them in Wellview.
3. When an existing primary valve (i.e. casing valve) is to be used, the existing piping should be removed and replaced with the appropriate piping for the intended operation.
4. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with water, as necessary, and at least pump tubing capacity of water down tubing. TOOH w/rods and LD.
5. ND wellhead and NU BOPE. Pressure and function test BOP. PU and remove tubing hanger.
6. TOOH with tubing (per pertinent data sheet).

Rods:	Yes	Size:	3/4"	Set Depth:	2076'
Tubing:	Yes	Size:	2-3/8"	Set Depth:	2097'

Round trip casing scraper to top perforation @ 1955' or as deep as possible.

All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be ASTM Type II mixed at 15.6 ppg with a 1.18 cf/sk yield.

**7. Plug 1 (Pictured Cliffs & Fruitland Coal Perforations, 1905-1805', 12 Sacks Class B Cement)**

PU 4-1/2" CR and set at 1905'. Load casing and circulate well clean. Pressure test tubing to 1000#, and casing to 800#. If casing does not test, then spot or tag subsequent plugs as appropriate. Mix 12 sxs Class B cement and spot a plug inside casing above CR to isolate the Fruitland Coal perforations and Pictured Cliffs formation top. PUH.

**8. Plug 2 (Fruitland Coal, <sup>1720 1620</sup>1430-1330', 12 Sacks Class B Cement)**

Mix 12 sxs Class B cement and spot a balanced plug inside casing to cover Fruitland Coal formation top. PUH.

**9. Plug 3 (Surface casing shoe, Kirtland, and <sup>551</sup>Ojo Alamo, 719-409', 28 Sacks Class B Cement)**

Mix 28 sxs Class B cement and spot a balanced plug inside casing to cover surface casing shoe, Kirtland, and Ojo Alamo formation tops. PUH.

**10. Plug 4 (Surface Plug, <sup>Ojo Alamo/ 273</sup>100'- surface, 27 Sacks Class B Cement)**

Perforate 3 HSC holes at 100'. Establish rate into the squeeze holes and circulate to surface out the bradenhead valve. Mix 27 sxs Class B cement and pump down production casing to fill the bradenhead annulus to surface. Shut in well and WOC.

11. Nipple down BOP and cut off casing below the casing flange. Install P&A marker with cement to comply with regulations. Rig down, move off location, cut off anchors, and restore location.

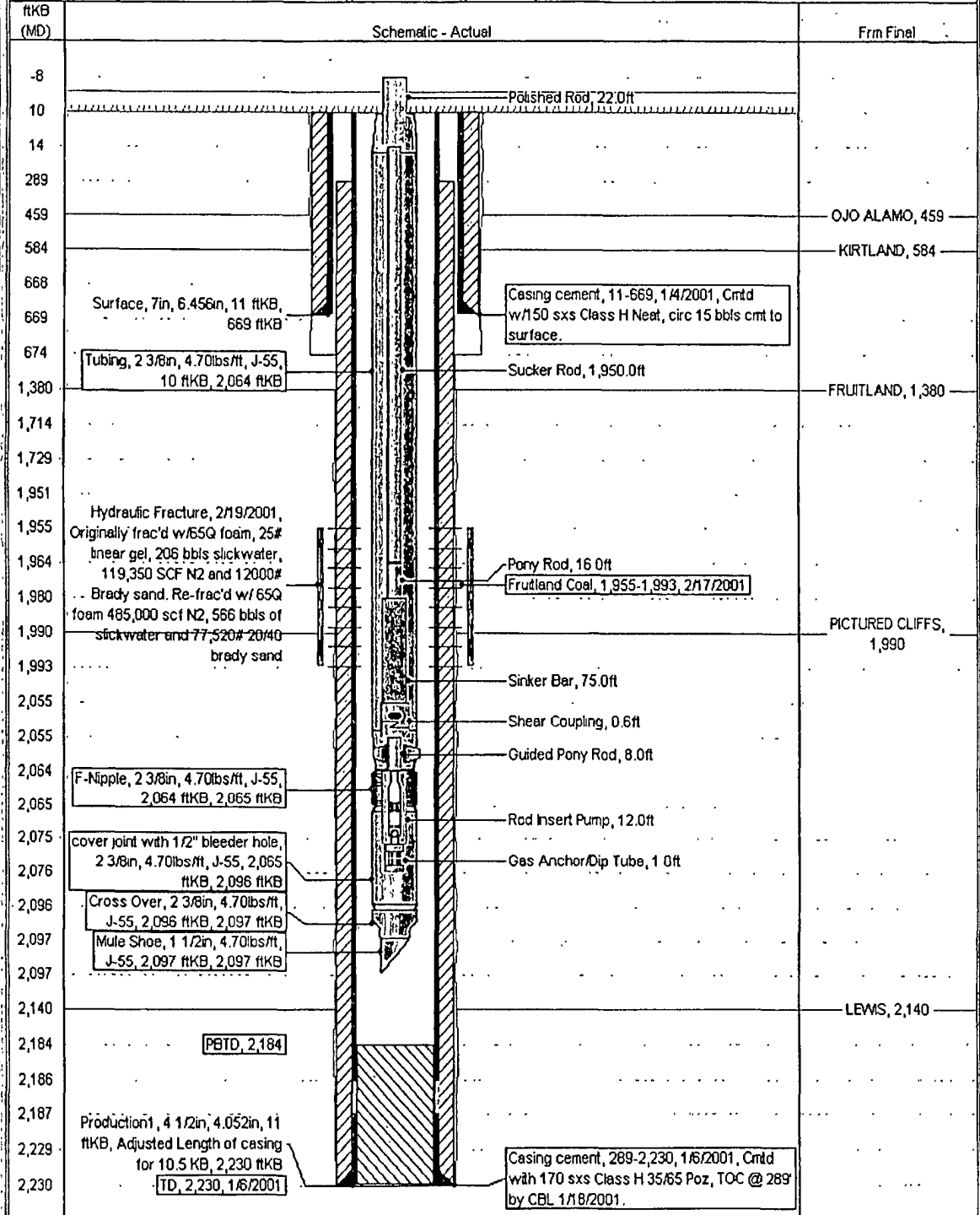
# Current Schematic

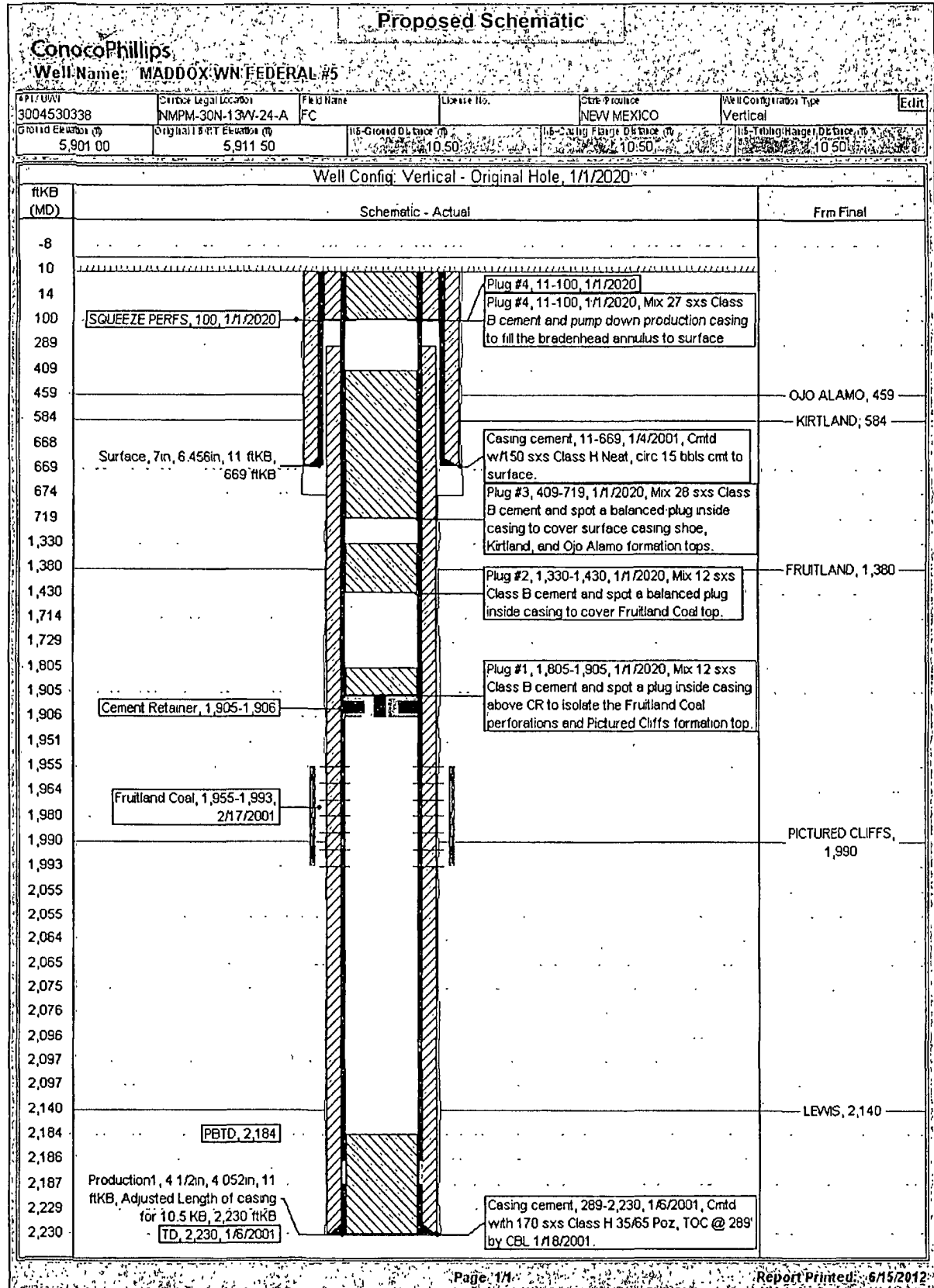
ConocoPhillips

Well Name: MADDOX WN FEDERAL #5

API/UWI 3004530338	State Legal Location NMPM-30N-13W-24-A	Field Name FC	License No.	State/Province NEW MEXICO	Well Configuration Type Vertical	Edit
Grid Elevation (ft) 5,901.00	Original KB/RT Elevation (ft) 5,911.50	KB-Grid Distance (ft) 10.50	KB-Casing Flange Distance (ft) 10.50	KB-Tubing Hanger Distance (ft) 10.50		

## Well Config Vertical - Original Hole, 6/14/2012 11:14:00 AM





UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
FARMINGTON DISTRICT OFFICE  
6251 COLLEGE BLVD.  
FARMINGTON, NEW MEXICO 87402

Attachment to notice of  
Intention to Abandon:

Re: Permanent Abandonment  
Well: 5 Maddox WN Federal

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 564-7750.
3. The following modifications to your plugging program are to be made:
  - a) Place the Fruitland plug from 1720' – 1620'.
  - b) Place the Kirtland/Surface Casing Shoe plug from 719' – 551'.
  - c) Place the Ojo Alamo/Surface plug from 273' to surface inside and outside the 4 ½" casing.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.