•	· OCD-Hobs	
Form 3 160-5 UN (June 1990) DEPARTME BUREAU OF	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 3 1 ,1993 5. Lease Designation and Seriai No.	
SUNDRY NOTICES Do not use this form for proposals to dr Use "APPLICATION FC	LC 031695 B 6. If Indian, Allonee or Tribe Name	
1. Type of Well	7. If Unit or CA, Agreement Designation	
ConocoPhillips Company     Address and Telephone No.	8. Well Name and No. Warren Blinebry/Tubb #21 9. API Well No. 30-025-07879	
4001 Penbrook, Odessa, TX 79763 4. Location of Well (Footage. Sec., T. R. M. or Survey De Sec.	10. Field and Pool, or Exploratory Area Warren B/T O&G/Blinebry O&G 11. County or Parish, State	
	' FNL & 1980' FEL (s) TO INDICATE NATURE OF NOTICE, REPC	Lea Co., NM DRT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	1
Notice of Intent Subsequent Repon Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other <u>Request TA Status</u>	Change of Plans New Construction Non-Routine Fracrunng Water Shut-Off Conversion to Injection Dispose Water
13. Describe Proposed or Completed Operations (Clearly state a)	l pertinent details, and give pertinent dates, including estimated date of starti	INole: Reponresuitsof multiplecompitiononWdl Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

ConocoPhillips Company would like to request permission to Temporarily Abandon the subject well, per the attached procedure in order to give time for evaluation of any future well bore potential.

This evaluation should be complete within the next 12 to 18 months.



14. I hereby certify that the foregoing is true and correct Signed	Title - Regulatory Assistant	Date August 12, 2003
(This space for Federai or State office use) Approved by Conditions of approval if any:	Aditle	Date 8/26/03

#### BLM(6), NMOCD(1), SHEAR, PONCA, COST ASST, FILE ROOM

Title 18 U.S.C. Section 1001, makes 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 junsdiction.



### Proposed Temporary Abandonment July 16, 2003 Justification

The NMOCD issued an Incident of Non Compliance (INC) and with a deadline of September 7, 2003 for return to production, temporarily abandonment, or plugging. This temporary abandonment procedure has been prepared in order to give time for evaluation of any future well bore potential and comply with the NMOCD INC deadline. Evaluation is expected to take 12 to 18 months.

### COST ESTIMATE

Rig costs	\$3,200.00
Anchor tests	\$100.00
Tubing (working string) Transportation	\$500
BOP	\$850
Pump Truck and water	\$1,500.00
CIBP	\$1,300
Packer Fluid	\$500
Total	\$7,950.00

### Summary of Recommended Procedure

### Objective

Temporarily Abandon Well Bore

### **Summary of Work Recommended**

- 1. Set Cast Iron Bridge Plug 50' above top perforation.
- 2. Circulate corrosion-inhibited fluid.
- 3. Pressure test casing to 500 psi for 30 min. Release pressure.
- 4. Send chart to ConocoPhillips Regulatory Analysts to file subsequent Temporary Abandonment paper work.
- 5. Change well status to Temporarily Abandoned.

## Proposed Temporary Abandonment July 16, 2003

#### Current Well Configuration

#### Present Well Data:

Production: Last test 1998: 0 mcfd, 0 bopd, and 2 bwpd ConocoPhillips Well Control category 1

Bottom hole temperature: ~104° Fahrenheit

Gas Analysis: A current gas analysis is not available. Assume H2S will be present. WU Battery 1 gas analysis for reference/comparison of wells in the same geographic area:

H2S-PPM 1499	N2 1.695	CO2 0.158	Methane 75.252
Ethane 10.799	Propane 6.484	lso Butane 0.803	N Butane 2.434
Iso Pentane 0.57	N Pentane 0.689	Hexanes 0.971	GPM 6.522
Spec. Grty. 0.774	BTU 1296		

TD: 6700' KB, PB: 6175' KB

Elevations: 3543.4' KB, 3527' GL, KB - GL 16.4'

Tubing: None

Casing: 13.37", 48.0#, H-40, @ 274', circulated to surface w/300 sxs cmt 9.63", 36.0#, J-55, @ 3049', TOC @ 1225 by Temp survey, circ w/1500 sxs cmt 7.0", 23.0#, J-55, @ 6699', TOC @ 4825 by Temp survey, circ w/400 sxs cmt

- Plugs: Cement plug @ 6175' CIBP @ 6180' CIBP @ 6490' Cement Plug @ 6698'
- Perforations: Blinebry: 5816'-5860' Blinebry: 5900'-5952' Tubb: 6402'-6470' Drinkard: 6545'-6589' Drinkard: 6627'-6688'

## Proposed Temporary Abandonment July 16, 2003

#### **Recommended Procedure Details**

Test anchors prior to rigging up.

- 1. MIRU, kill well if necessary, NU BOP per ConocoPhillips SOPs.
- RIH with working tubing string, bit & scraper to ± 10' above Blinebry perforations @ ~5800'. POOH w/tubing, bit & scraper.
- 3. RIH w/CIBP for 7", J55, 23 lb/ft casing, set CIBP 50' above top perforation at 5766'.
- 4. Pressure test CIBP to 500 psig to ensure plug is set.
- 5. Circulate corrosion-inhibited fluid. POOH laying down tubing.
- 6. Pressure test casing to 500 psig for 30 min. Release pressure.
- 7. Send chart to ConocoPhillips Regulatory Analysts at Odessa office (Celeste Dale/Kristy Ward) to file subsequent Temporary Abandonment paperwork.
- 8. Change ConocoPhillips internal well status to Temporarily Abandoned.
- 9. ND BOP, NU wellhead, RDMO.

# Proposed Temporary Abandonment July 16, 2003



# Proposed Temporary Abandonment July 16, 2003

