Form 3160-5

UNITED STATES

OCD-HOB	B\$
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FORM APPROVED

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT JUN 02 ZUSUNDRY 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.	Expires: March 31, 2007 5. Lease Serial No. LC 031670B 6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE- Other instructions on reverse side.	7. If Unit or CA/Agreement, Name and/or No	
1. Type of Well Gas Well Other	8. Well Name and No. Warren Unit B/T WF # 70	
2. Name of Operator ConocoPhillips Company ATTN: Donna Williams	9. API Well No.	
3a. Address P.O. Box 51810 Midland, Texas 79710-1810 4 Location of Well (Footage, Sec., T., R, M., or Survey Description) Unit P, 660' FSL & 660' FEL, Section 22, T-20-S, R-38-E	30-025-26841 10 Field and Pool, or Exploratory Area Warren Unit Tubb O&G Blineby 11. County or Parish, State Lea, New Mexico	
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA	
TYPE OF SUBMISSION TYPE OF ACTION		
Acidize Deepen Production (State Subsequent Report Alter Casing Repair New Construction Recomplete Plug and Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of an If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true Attach the Bond under which the work will be performed or provide the Bond No on file with BLM/BIA. Require following completion of the involved operations. If the operation results in a multiple completion or recompletion to testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamated that the site is ready for final inspection.)	Well Integrity Other andon Ty proposed work and approximate duration thereof the vertical depths of all pertinent markers and zones, and subsequent reports shall be filed within 30 days an a new interval, a Form 3160-4 shall be filed once	
Set 5 1/2" CIBP @ 5904' Spot 25xxs cmt @ 5904'-5657' add cnt to Cover Top of Spot 35xxs cmt @ 4060'-3157' Spot 50xxs cmt @ 3178'-2667' WOC tag Spot 30xxs cmt @ 1682'-1385' woc to Spot 10xxs cmt @ 60' to surface Install Dry Hole Marker	Glonieta 5904-5546	

SEE ATTACHED FOR **CONDITIONS OF APPROVAL**

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)			
Larry Winn	Title Area Manager, P&A B	asic Energy Services 432.687.1994	
Signature All	Date 05	18/2009APPROVED	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE			
Approved by	Title	Date AY 3 0 2009	
Conditions of approval, if any, are attached. Approval of this notice does not warrancertify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon		JAMES A. AMOS SUPERVISOR-EPS	
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			

WELLBORE SKETCH ConocoPhillips Company -- Lower 48 - Mid-Continent BU / Permian Operations

May 7, 2009 RKB@_ 3570.7 3569.7 DF @ Subarea: Hobbs 3559.7 GL @ Warren Unit B / T WF #70 Lease & Well No. : 660' FSL & 660' FEL, Sec 22, T20S, R38E, UL "P" Legal Description: State: New Mexico County ' Lea 12-1/4" Hole Warren Blinebry Tubb O/G Field 8/4/80 Rel Rig. Date Spudded: 7/18/80 API Number : 30-025-26841 Temporarily Abandoned Status: LC-031670B Lease Serial No. Stimulation History: Lbs. Max Max Press ISIP Rate Down Gais Sand <u>Interval</u> <u>Date</u> Type Perforate Lower Blinebry 1 JSPF @ 6118'-6256' (select fire), 8/24/80 16 holes 24,000# 100 Mesh 1,600 8/26/80 15% NEFE HCI 8-5/8" 24# K-55 ST&C @ 1500' 6118-6256 42,000 82,730# 20/40 3800 500 180 Gelled Crosslink Cmt'd w/ 718 sx, circ 150 sx 8/27/80 Perforate Upper Blinebry @ 5979-6065, 12 holes TOC @ Surface 15% NEFE HCI 1,200 24,000# 100 Mesh 5979-6065 8/28/80 Top Salt @ 1632' 42,000 82,600# 20/40 3700 2700 18 0 Gelled Crosslink Re-perforate Blinebry, 8 JSPF, 5979-6256 OA 9/6/80 Shut-in; uneconomical to produce 10/7/86 Set Baker Loc-Set RBP @ 5904', circ pkr fluid 9/26/90 (POOH w/ rods & tbg) Temporarily Abandoned Base Salt @ 2717' DV Tool @ 4010' Baker Loc0-Set RBP @ 5904' Formation Tops: Upper Blinebry 3828 Peniose 5979 5985 5992 5997 6004 6036 6041 6044 Rustler 1548 1632' Grayburg Salado == San Andres Tansıll 2717 70° 6047 6055 6063 6065 5596 2850' Glorieta Yates 3 Lower Blinebry Blinebry Mkr 6050' Seven Rivers 3128' 6118 6122 6128 6130 == 3793 Queen 6136 6142 6151 6174 == 6206 6209 6211 6216 == 6230 6250 6252 6256 7-7/8" Hole 5-1/2" 15.5# K-55 LT&C @ 6380' 1st Stg Cmt 714 sx Class C, circ 50 sx PBTD. 5904 2nd Stg Cmt. 2100 sx Class C, circ 200 sx 6400 TD:

TOC @ Surface

WELLBORE SKETCH Proposed ConocoPhillips Company -- Lower 48 - Mid-Continent BU / Permian Operations

Date: May 7, 2009 RKB@__ 3570.7 DF@ 3569.7 Subarea : Hobbs GL @ Warren Unit B / T WF #70 Lease & Well No. : 660' FSL & 660' FEL, Sec 22, T20S, R38E, UL "P' Legal Description: County State: New Mexico 12-1/4" Hole Warren Blinebry Tubb O/G Field: 8/4/80 Date Spudded: 7/18/80 Rel. Rig: 10sxs cmt 60' to surlace 30-025-26841 API Number : Status: Temporarily Abandoned LC-031670B Lease Serial No. Stimulation History: Max Lbs. Max Press ISIP Rate Down Gals Interval Date Туре Sand Perforate Lower Blinebry 1 JSPF @ 6118'-6256' (select fire), 8/24/80 1,600 24,000# 100 Mesh 8/26/80 15% NEFE HCI 6118-6256 8-5/8" 24# K-55 ST&C @ 1500' 42,000 82,730# 20/40 3800 500 180 Gelled Crosslink Cmt'd w/ 718 sx, circ 150 sx Perforate Upper Blinebry @ 5979-6065, 12 holes TOC @ Surface 8/27/80 24,000# 100 Mesh 5979-6065 8/28/80 15% NEFE HCI 1,200 Top Salt @ 1632' 30sxs cmt @ 1682'-1385' Salt/Shoe Plug Gelled Crosslink 42,000 82,600# 20/40 3700 2700 18.0 Re-perforate Blinebry, 8 JSPF, 5979-6256 OA 9/6/80 10/7/86 Shut-in; uneconomical to produce Set Baker Loc-Set RBP @ 5904'; circ pkr fluid 9/26/90 (POOH w/ rods & tbg) Temporarily Abandoned Base 5alt @ 2717' 50sxs cml @ 3173'-2667' Base of Salt/Yates Plug Tag DV Tool @ 4010' 35sxs cmt @ 4060'-3157' Queen/DV Tool Plug 25sxs cmt @ 5904'-5657 Blinebry Plug CIBP @ 5904" Upper Blinebry Formation Tops: 5979 5985 5992 5997 1548' Penrose 3828 6004 6036 6041 6044 Salado 1632' Grayburg 6047 6055 6063 6065 San Andres Tansıll 2717 Lower Blinebry Yates 2850 Glorieta 5596' 6118 6122 6128 6130 Seven Rivers Blinebry Mkr 6050 3128 == == 6136 6142 6151 6174 Queen 3793 6206 6209 6211 6216 6230 6250 6252 6256 7-7/8" Hole 5-1/2" 15.5# K-55 LT&C @ 6380' 1st Stg Cmt: 714 sx Class C, circ 50 sx PBTD: 5904 TD. 6400' 2nd Stg Cmt: 2100 sx Class C, circ 200 sx

TOC @ Surface

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed prior to commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in a cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

- 6. <u>Dry Hole Marker</u>. All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).
- 7 <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you.