							S FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007 5. Lease Serial No.			
SUNDRY NOTICES AND REPORTS ON WELLS					LC058697B					
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.						6. If Indian,	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. 071058697B			
1. Type of Well Oil Well Gas Well Other						8. Well Name and No.				
2. Name of Operator ConocoPhillips Company ATTN: Celeste Dale							Pearl B #4 9. API Well No.			
3a. Address 3b. Phone No. (include area code)						30-025-25358				
4001 Penbrook, Odessa, Texas 79762 432-368-1				244			10. Field and Pool, or Exploratory Area Pearsall Queen			
 Location of Well (Footage, Sec., T., R, M., or Survey Description) Unit Letter B: 380 FSL & 2,310 FWL, Section 25, T-17-S, R-32-E 				1			11. County or Parish, State			
Unit Letter p , 500 (5), a 2,510 (4), 500 (0), 20, 1 (1) 5, 102 (2)						Lea, New Mexico				
12. CHECK A	PROPRIATE BOX(ES) TO	INDICATE N	ATURE	EOFN	IOTICE, I	REPORT, OR	OTHER DATA			
TYPE OF SUBMISSION			TYP	e of a	CTION					
Notice of Intent	Acidize	Deepen Fracture Trea			oduction (Si clamation	tart/Resume)	Water Shut-Off			
Subsequent Report	Casing Repair	New Constru	-		complete		Other			
Final Abandonment Notice	Change Plans ✓ Plug and Abandon ☐ Temporarily Ab Convert to Injection ☐ Plug Back ☐ Water Disposal									
13. Describe Proposed or Complet			ing estim				rk and approximate d	uration thereof		
determined that the site is ready	nal Abandonment Notices shall be for final inspection.) grams & proposed plugging p						27 8 5 F			
14. I hereby certify that the fore Name (Printed/Typed)	going is true and correct									
James F. Newma	James F. Newman, P.E. Title Engin				r, Triple N Services, Inc. 432-687-1994					
Signature	Date Date					10/20/2006				
	THIS SPACE FOR	FEDERAL	DR SI	TATE	OFFICE	EUSE				
Approved by Title 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. Item 1000 and the subject lease of the							PROVE			
States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.						1 1	-	1 1		
(Instructions on page 2)						FRE	DERICK WR	INEER		

CURRENT WELLBORE SKETCH

ConocoPhillips Company -- Mid-Continent BU / Odessa

Date: September 29, 2006





ConocoPhillips

Proposed Plugging Procedure

Pearl "B" #4 Pearsall (Queen) Field 380' FSL & 2,310' FWL, Sec 25, T-17-S, R-32-E API# 30-025-23457 Lea County, New Mexico

Casings:

13¾" 9⁵⁄s" 24# casing @ 362' cmt'd w/ 400 sx, TOC surface 4½" 11.6# casing @ 4,534' cmt'd w/ 275 sx, TOC 2,600' by T.S. perforations 4,378 – 4,480'

- 2³/₆" IPC tubing & AD-1 packer set @ 4,249'
- Possible casing collapse 4,319 4,400'
- Notify BLM & NMOCD 48 hrs prior to move in, and 4 hrs prior to plugs
- Hold daily tailgate safety meetings w/ crews
- Contact NM Digtess (1-800-321-2537, Account # 6778) minimum 48 hrs prior to move-in
- **1.** Set steel pit and flow down well as needed. MIRU plugging equipment. ND wellhead and NU 6" 5,000# hydraulic BOP.
- 2. RIH w/ gauge ring on sandline to 3,470', POOH w/ gauge ring.
- RIH w/ 2³/₆" workstring to 3,470'. RU cementer and load hole, pump 45 sx C cmt w/ 2% CaCl₂ (1.32 ft³/sk yield, 59.4 ft³ slurry volume, calculated fill 137' in 9⁵/₆" 36# casing) 3,470 3,333'. WOC & TAG this plug no deeper than 3,370'. Queen plug
- 4. Circulate hole w/ 200 bbls 10 ppg plugging mud from tag.
- 5. POOH w/ tubing to 2,600' and pump 40 sx C cmt (1.32 ft³/sk yield, 52.8 ft³ slurry volume, calculated fill 122' in 9⁵/₈" 36# casing) 2,600 2,478'. Base of salt plug
- 6. POOH w/ tubing to 1,354' and pump 95 sx C cmt w/ 2% CaCl₂ (1.32 ft³/sk yield, 125 ft³ slurry volume, calculated fill 289' in 9⁵/₈" 36# casing) 1,354 1,065'. WOC & TAG this plug no deeper than 1,100'. DV tool & top of salt plug
- 7. POOH w/ tubing to 447' and pump 40 sx C cmt (1.32 ft³/sk yield, 52.8 ft³ slurry volume, calculated fill 122' in 9⁵/₈" 36# casing) 447 325'. *Surface casing shoe plug*
- 8. ND BOP and wellhead. RIH w/ tubing and circulate 20 sx C cmt (1.32 ft³/sk yield, 26.4 ft³ slurry volume, calculated fill 61' in 9⁵/₈" 36# casing) 50' to surface. surface plug
- **9.** RDMO location. Clean steel pit & haul fluids to disposal. Cut off wellhead and anchors, install dry hole marker. Level location. Leave location clean and free of trash.

PROPOSED PLUGGED WELLBORE SKETCH ConocoPhillips Company -- Mid-Continent BU / Odessa

Date: October 20, 2006 RKB @ 3991.5 DF @ 3977.5 GL @ Subarea : Maljamar Lease & Well No. : Pearl-B No. 4 Legal Description : 380' FSL & 2310' FWL, Sec. 25, T17S, R32E 20 sx C cmt 50' to surface County : State : New Mexico _ea Field : Pearsall (Queen) 13-3/8" 48# @ 397' w/ 425 sx, circ 38 sx Rig Released: May 9, 1941 Date Spudded April 4, 1941 40 sx C cmt 447 - 325 API Number : 30-025-25358 Status: Proposed Plugged Drilled as Miller B Federal # 1 Stimulation History: Top of Salt @ ~1,200' Lbs. Max Max DV Tool @ 1304' Type Gals Sand Press ISIP Rate <u>Interval</u> Date 95 sx C cmt 1,354 - 1,100' WOC & TAG 8592-8616 15% & 20% Scid 7,500 8360-8375 15% NE 1,500 Originally drilled as dry hole in Undesignated Corbin Abo 12-1/4" Hole 4/23/77 Spot 50 sacks Class H in 7" casing 8378-8178' - tag @ 8120' 4/25/77 Pull 5,831' 7" casing Spot 75 sacks Class H 5878-5648' Spot 75 sacks Class H 4439-4242' - tag @ 4425' Spot 60 sacks Class H 4425-4248' - tag @ 4179' Base of Salt @ ~2,500' Clean out to 4300' 40 sx C cmt 2,600 - 2,478' 5/12/77 Set 2 sx cement on CIBP @ 4298' Perforate 4172-7173 w/3 jspf & sqz w/50 sx Class C Squeeze bottom 9-5/8" csg @ 4300' w/50 sx Cl C 45 sx C cmt 3,470 - 3,370' WOC & TAG Perforate 4172-4173 w/3 jspf and squeeze w/75 sx CI C 5/24/77 Cleanout to 4286' Queen 5/31/77 Perf 4194, 4197, 4202, 4206, 4210, 4214, 4218 & 4222 w/1 jspf 3520-3522 3526-3532 3538-3544 4194-4222 6/4/77 Gelled Water Set Cement Retainer @ 4004; spot 80 sx cement Retainer @ 4004' - 70 sx below & 8 sx on top 9/28/94 4172'-4176 -- SQZ w/50 sacks & 75 sacks Pump 70 sacks below retainer GSA 6th Zone Drop 8 sacks cement on top of retainer Perforate Queen 3520-3544 (select fire) 10/3/94 4194 4197 4202 4206 4210 30,000 2220 10/3/94 3520-3544 4214 4218 4222 Frac 10/26/94 POOH w/rods and tubing CIBP @ 4298 Shut-in 9-5/8" 32.3# & 36# @ 4300' - SQZ w/50 sx Cmt'd w/1400 sx, circ 80 sx, circulated Cement Plug 4425'-4179' - 60 sx (Cleanout to 4300') TRIPLE ... Cement Plug 4439'-4425' - 75 sx PROPOSED PLUGGING PROCEDURE 45 sx C cmt 3.470 - 3.370' WOC & TAG 1) 40 sx C cmt 2,600 - 2,478' 2) 3) 95 sx C cmt 1,354 - 1,100' WOC & TAG 7" cut & pulled from 5,831' 4) 40 sx C cmt 447 - 325' Cement Plug 5878'-5648' - 75 sacks 5) 20 sx C cmt 50' to surface **Capacities** 9%" 36# csg: 2 304 ft/ft3 0.434 ft3/ft Cement Plug 8378'-8120' - 50 sacks 8360-8375 - 2 jspf CIBP @ 8500" Formation Tops: Rustler 1162' 8592-8616 - 2 ispf 2500' Yates 8-3/4" Hole San Andres 4290' 7* 23# & 26# @ 8785 Glorieta 5790' Cmt'd w/300 sx 50/50 POZ Abo 8310' PBTD @

4004'

8785

TD @

TOC @ N/A

SUNDRY NOTICE SPECIAL STIPULATIONS

- 1. Approval is granted to Plug and abandon the subject well with the following changes to the procedure submitted:
- A. The surface cement plug will be at least 25 sacks.
- B. All cement plugs will be tagged.

72V

,

<u>Engineering</u> <u>can be reached at 505-706-2779 for any variances that might be necessary.</u>

F Wright 10/23/06

Ĵ