Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No 1004-0137 Expires March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

5	Lease Senal No	
	NM 62664	

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, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE- Other instructions on reverse side.					7 If Unit or CA/Agreement, Name and/or No 8. Well Name and No. Lockhart A-30 #3 9. API Well No	
I. Type of Well Gas Well Other 2 Name of Operator ConocoPhillips Company ATTN: Celeste Dale						
3a Address 3303 N. A Street, Bldg. 6 #247, 4 Location of Well (Footage, Sec.) 330' FNL & 1,650' FEL, Section	Midland TX 79705-5406 T, R, M, or Survey Description)	3b Phone No (include of 432-368-1244	rrea code)	30-025-04834 10 Field and Pool, or Exploratory Area Eumont Yates 7 Rvrs QN (Pro Gas) 11 County or Parish, State Lea, New Mexico		
12. CHECK AF	PPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, R	EPORT, OR	OTHER DATA	
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION					
Notice of Intent						

14 I hereby certify that the foregoing is true and correct Name (Printed/Typed)								
James F. Newman, P.E.	Engineer, Triple N Services, In	c.						
Signature Date Date	1	1						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE								
Approved by	Title	Date						
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

PLUGGED WELLBORE SKETCH

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

Date November 26, 2007

RKB @ 3665' DF @ 3664' GL @ 3657'

Subarea Hobbs Lease & Well No Lockhart A-30 No 3 330' FNL & 1650' FEL, NE/4 Sec 30, T-21-S, R-36-E Legal Description County State New Mexico Eumont Yates 7 Rvrs Queen (Pro Gas) 12-1/4" Hole Field Date Spudded Oct 29, 1935 Rig Released Dec 14, 1935 API Number 30-025-04834 Status PLUGGED November 15, 2007

10-3/4" 40# LW @ 323' Cmt w/ 200 sx

TOC @ Surface

9-1/2" Hole

Perf/sqz'd 180 sx C cmt 400' to surface
circulated cement to surface

Interval Date <u>Type</u> Gals Sand **Press** ISIP Rate 3970-4022 12/17/35 Nitro 80 Quarts Cleanout to TD 7/1/39 9/11/39 Install pumping unit 9/1/55 Change in pool designation from Eunice to Eumont 3/25/68 Sundry Notice to shut well in

Perf/sqz'd 35 sx C cmt 1,593 - 1,430' TAG'D

Top of Salt @ +/- 1593' (Est.)

5-1/2 " TOC 1,530' calc

7-5/8" 26.4# @ 1,770' cmt'd w/400 sx, circ (?) 25 sx C cmt 1,882 - 1,628'

Set 5-1/2" CIBP @ 3790' 1/8/91 Test CIBP @ 3790' to 1000#, perf 3271-3390 w/1 JSPF 2/26/96 Foam Frac 33,768 206,000 4420 1920 40 0 2/27/96 3/12/96 SN @ 3311', test csg 500 psi, OK 1000 psi OK SN @ 3258' 3/13/96 Set RBP @ 3374' 3/18/96 Test 0 BO, 1 BW, 55 Mcf Retrieve RBP, RIH w/tubing, rods and pump 3/28/96 8/9/96 Change out pump, rod string and tubing 9/26/96 Change out tubing string RI Tuboscope, replace tubing leak
Tubing leak, lay down tubing and rods, close well in, left 7/29/97

Lbs

Max

Max

10/17/97 Tubing leak, lay down tubing and rods, close well in, left 1 joint casing open to FL 10/2001 Shut-In 6/16/04 Set RBP @ 3225, test casing, release RBP

6/16/04 Set RBP @ 3225', test 8/13/04 Pump 10 gals Biocide 2/22/06 Pump 10 gals Biocide

4/18/06 RIH w/5-1/2" RBP and set @ 3235'



PLUGS SET 11/12/07 thru 11/15/07

- tagged PBTD, circulated plugging mud
- 2) 35 sx C cmt 3,231 -2,876'
- 3) 25 sx C cmt 1,882 1,628'
- 4) Perf/sqz'd 35 sx C cmt 1,593 1,430' TAG'D

5) Perf/circulated 180 sx C cmt 400' to surface

7-7/8" Hole

circulate plugging mud from PBTD

Base of Salt @ +/- 3030' (Est.)
35 sx C cmt 3,231 -2,876'
tagged PBTD, circulated plugging mud

5-1/2" RBP @ 3235'

CIBP @ 3790'

5-1/2" 17# @ 3,842' cmt'd w/400 sx, TOC 1,593' calc

OH 3842' - 4022' 3970'-4022' -- Shot w/80 Qts Nitro

PBTD 3235'

==

==

==

==

==

==

==

==

==

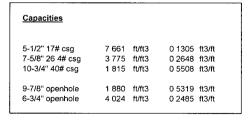
==

==

==

==

==



Formation Tops: