

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No. 1004-0137  
Expires March 31, 2007

## 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 reverse side.

1. Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
ConocoPhillips Company3a. Address 3b. Phone No. (include area code)  
3300 N. "A" Street, Bldg. 6 #243 Midland TX 79705-5402 (409) 688-68184. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
810' FNL & 660' FWL, Sec. 27, T21S, R37E, D5. Lease Serial No.  
LC032096A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

Lockhart A-27 #8

9. API Well No.

30-025-06805

10. Field and Pool, or Exploratory Area

Penrose Skelly; Grayburg (#50350)

11. County or Parish, State

Lea  
NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input 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 checked="" type="checkbox"/> Other Workover
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Plug Paddock
	<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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

9/27/07: Start date

This Sundry is to report that the Paddock zone has been plugged with 35' of cement dumped on top of CIBP @ 5004.

New CIBP set at 3990'

Perf. well 3695' - 3715' &amp; 3785' - 3785-95'

Recompleted in the Penrose Skelly @ 3525' - 3640' and Grayburg @ 3695' - 3880'.

Acidz'd Greyburg w/100 gls 15% HCL acid  
Acidz'd Penrose w/11,000 gls 15% Ferck; 150 1.3 S.G. balls @ 10 balls per 17 bbls

10/12/07: Date completed

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Gay Thomas

Title Regulatory Technician

Signature

Gay Thomas

Date 02/04/2008

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Chris Williams

OC DISTRICT SUPERVISOR/GENERAL MANAGER

Date

MAR 18 2008

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.

(Instructions on page 2)

2A Paddock

## District I

1625 N. French Dr., Hobbs, NM 88240

## District II

1301 W. Grand Avenue, Artesia, NM 88210

## District III

1000 Rio Brazos Rd., Aztec, NM 87410

## District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-025-06805		Pool Code .50350	Pool Name Penrose Skelly; Grayburg
Property Code <b>31425</b>	Property Name Lockhart A-27		Well Number #8
OGRID No. 217817	Operator Name ConocoPhillips Company		Elevation 3419' DF

**10 Surface Location**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	27	21S	37E		810	North	660	West	Lea

**11 Bottom Hole Location If Different From Surface**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	<b>17 OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature <u>Celeste G. Dale</u> Date <u>08/02/2007</u> Printed Name <u>Celeste G. Dale</u>	
	<b>18 SURVEYOR CERTIFICATION</b> I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey _____ Signature and Seal of Professional Surveyor _____ Certificate Number _____	

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM.87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Revised Feb. 26, 2007

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address <b>ConocoPhillips Company</b> <b>3300 N. "A" Street, Bldg. 6 #243</b> <b>Midland, TX 79705-5406</b>		<sup>2</sup> OGRID Number <b>217817</b>
		<sup>3</sup> Reason for Filing Code/ Effective Date <b>RC 07</b>
<sup>4</sup> API Number <b>30 -025-06805</b>	<sup>5</sup> Pool Name <b>Penrose, <del>Grayburg</del> <i>Shelly</i></b>	<sup>6</sup> Pool Code <b>50350</b>
<sup>7</sup> Property Code <b>003040 31405</b>	<sup>8</sup> Property Name <b>Lockhart -A 27</b>	<sup>9</sup> Well Number <b>8</b>

II. <sup>10</sup> Surface Location

UL or lot no. <b>D</b>	Section <b>27</b>	Township <b>21S</b>	Range <b>37E</b>	Lot Idn	Feet from the <b>810'</b>	North/South Line <b>NORTH</b>	Feet from the <b>660'</b>	East/West line <b>WEST</b>	County <b>LEA</b>
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<sup>11</sup> Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Lse Code <b>31405 F</b>	<sup>13</sup> Producing Method Code <b>P</b>		<sup>14</sup> Gas Connection Date		<sup>15</sup> C-129 Permit Number		<sup>16</sup> C-129 Effective Date		<sup>17</sup> C-129 Expiration Date

III. Oil and Gas Transporters

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
<b>024650</b>	<b>Targa Midstream Services, LTD</b> <b>1000 Louisiana STE 4700</b> <b>Houston, TX 77000-5050</b>	<b>G</b>
	<b>Shell Trading US Services</b> <b>P.O. Box</b> <b>Houston, TX 77210-4604</b>	<b>O</b>

IV. Well Completion Data

<sup>21</sup> Spud Date <b>06/09/1955</b>	<sup>22</sup> Ready Date <b>07/28/1955</b>	<sup>23</sup> TD <b>6630'</b>	<sup>24</sup> PBTD <b>6547'</b>	<sup>25</sup> Perforations <b>3525' - 3880</b>	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
<b>17-1/2"</b>	<b>13-3/8"</b>	<b>216"</b>	<b>250sx</b>		
<b>12-1/4"</b>	<b>9-5/8"</b>	<b>2654'</b>	<b>1350 sx</b>		
<b>8-1/2"</b>	<b>7"</b>	<b>6629'</b>	<b>650 sx</b>		

V. Well Test Data

<sup>31</sup> Date New Oil <b>10/12/2007</b>	<sup>32</sup> Gas Delivery Date <b>11/29/2007</b>	<sup>33</sup> Test Date <b>12/12/2007</b>	<sup>34</sup> Test Length <b>24</b>	<sup>35</sup> Tbg. Pressure <b>250</b>	<sup>36</sup> Csg. Pressure <b>80</b>
<sup>37</sup> Choke Size <b>28</b>	<sup>38</sup> Oil	<sup>39</sup> Water <b>138</b>	<sup>40</sup> Gas <b>155</b>		<sup>41</sup> Test Method

<sup>42</sup> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Gay Thomas</i>		OIL CONSERVATION DIVISION	
Printed name: <b>Gay Thomas</b>		Approved by: <i>Chris Wilkerson</i>	
Title: <b>Regulatory Technician</b>		Title: <b>OC DISTRICT SUPERVISOR/GENERAL MANAGER</b>	
E-mail Address: <b>Gay.Thomas@conocophillips.com</b>		Approval Date: <b>MAR 18 2008</b>	
Date: <b>02/04/2008</b>	Phone: <b>(432)688-6818</b>		