(April 2004)

<u>B)</u>

C) D)

4150' - 4165'

4194' - 4244' 28. Production - Interval A

> Flwg SI

Date First Test

**UNITED STATES** 

DEPARTMENT OF THE INTERIOR OCD-HOBBS FORM APPROVED AUG 1 / 2009 UREAU OF LAND MANAGEMENT OMB NO 1004-0137 Expires. March 31, 2007 WELL COMPLETION OR RECOMPLETION REPORT AND 5 Lease Serial No 6 If Indian, Allottee or Tribe Name X Oil Well Gas Well Dry Type of Well Diff Resvr, X New Well Work Over Deepen Plug Back Type of Completion 7 'Unit or CA Agreement Name and no Name of Operator 8. Lease Name and Well No ConocoPhillips Company MCA Unit 463 3 a Phone No. (Include area code) Address 9 API Well No. (432)688-6813 3300 N. "A" St., Bldg. 6 Midland TX 79705 30-025-39319 Location of Well (Report location clearly and in accordance with Federal requirements)\* 10. Field and Pool, or Exploratory Maljamar; Grayburg-San Andres At Surface Sec 26, T17S, R32E, NESW Sec , T , R., M , on Block and At top prod interval reported below Sec 26, T17S, R32E, NESW "K", 2105' FSL & 10' FWL Survey or Area 13. State 12 County or Parish At total depth Sec 26, T17S, R32E, NESW "K", 2105' FSL & 10' FWL LE:A NM 16. Date Completed Elevations (DF, RKB, RT, GL)\* 15. Date T.D Reached 14. Date Spudded X Ready to Prod. D&A 3952' GR 04/13/2009 04/30/2009 04/09/2009 MD 4360' MD Depth Bridge Plug Set. 18. Total Depth: MD 4412 19 Plug Back T D TVD TVD TVD Type of Electric & Other Mechanical Logs Run (Submit copy of each) CN/SGR/CCLWas well cored? X No Yes (Submit analysis) Yes (Submit analysis) Was DST run? X No X No Yes (Submit copy) Directional Survey? 23. Casing and Liner Record (Report all strings set in well) Stage Cementer No. of Sks. & Slurry Vol. Cement Top\* Amount Pulled Bottom (MD) (BBL) Wt (#/ft) Top (MD) Size/Grade Hole Size Depth Type of Cement 570 sx C Surface 24# 1004 12-1/4" 8-5/8" Surface Surface 800 sx C 4402' 5-1/2" 17# Surface 7-7/8" DVT @ 918' 200 sx C Surface 24. Tubing Record Depth Set (MD) Packer Depth (MD) Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Size 2.875" 25. Producing Intervals 26. Perforation Record Perforated Interval No. Holes Perf, Status Formation Top **Bottom** .360 2 spf open A) Grayburg-San Andres 3995' 4244' 3995' - 4110' .360 3 spf open 4150' - 4165' .360 4194' - 4244' 3 spf open 27 Acid, Fracture, Treatment, Cement Sqeeze, Etc. Amount and Type of Material Depth Interval Acdz w/ 2520 gal 15% HCL, 1848 gal 10# Brine w/ Biocide 3995' - 4110' Frac w/ 30,000 gal YF125ST & 88,200# 16/30 Jordan Prop Sand 3995' - 4110'

| Produced               | Date          | Lested          | Production         | BBL                                     | MCr        | DDL          | Con AFI                  | Glavity                       |
|------------------------|---------------|-----------------|--------------------|---|------------|--------------|--------------------------|-------------------------------|
| 5/1/09                 | 5/1/09        | 24              | <b>→</b>           | 11                                      | 50         | 344          | 39.7                     | pumping                       |
| Choice<br>Size         | Tbg Press.    | Csg.<br>Press   | 24 Hr.<br>Rate     | Oil<br>BBL                              | Gas<br>MCF | Water<br>BBL | Gas Oil<br>Ratio         | Well Status                   |
|                        | ST 250        | 150             | ->                 | ,                                       |            |              | 4545.45                  | producing                     |
| Produ                  | uction - Inte | rval B          |                    | , |            |              |                          |                               |
| Date First<br>Produced | Test<br>Date  | Hours<br>Tested | Test<br>Production | Oil<br>BBL                              | Gas<br>MCF | Water<br>BBL | Oil Gravity<br>Corr. API | Gas Production Method Gravity |
| Choke<br>Size          | Tbg Press     | Csg<br>Press    | 24 Hr<br>Rate      | Oil<br>BBL                              | Gas<br>MCF | Water<br>BBL | Gas Oil<br>Ratio         | Well Status                   |

Acdz w/ 2142 gal 20% HCL, 1848 gal 10# Brine w/ Biocide

Oil Gravity

Production Method

Gas

Acdz w/ 2688 gal 20% HCL, 378 gal 10# Brine w/ Biocide

Water

Gas

Test Oil

|                         |   |                 |                    |             |              |  |   |                   | · · · · · · · · · · · · · · · · · · · |                         |  |
|-------------------------|---|-----------------|--------------------|-------------|--------------|--|---|-------------------|---------------------------------------|-------------------------|--|
| 28b. Produc             | ction - Inter   | val C           | ,                  | ,           |              |  |   |                   |                                       |                         |  |
| Date First<br>Produced  | Test<br>Date  | Hours<br>Tested | Test<br>Production | Oil<br>BBL  | . Gas<br>MCF | Water<br>BBL   | Oil Gravity.<br>Corr API                    | Gas<br>Gravity    | Production Method                     | ,                       |  |
| Choke<br>Size           | Tbg Press<br>Flwg<br>SI   | Csg<br>Press    | 24 Hr<br>Rate      | Oil<br>BBL  | Gas<br>MCF   | Water<br>BBL   | Gas Oil<br>Ratio                            | Well Status       |                                       |                         |  |
| 28c Produc              |   | val D           | ·                  | I           |              |  |   |                   |                                       |                         |  |
| Date First<br>Produced  | Test<br>Date  | Hours<br>Tested | Test<br>Production | Oil<br>BBL  | Gas<br>MCF   | Water<br>BBL   | Oil Gravity<br>Corr API                     | Gas<br>Gravity    | Production Method                     | ,                       |  |
| Choke<br>Size           | Tbg Press<br>Flwg<br>SI   | Csg<br>Press    | 24 Hr<br>Rate      | Oil<br>BBL  | Gas<br>MCF   | Water<br>BBL   | Gas Oil<br>Ratio                            | Well Status       | Well Status                           |                         |  |
| -                       | osition of G  |                 | ised for fuel      | , vented,   | etc.)        |  |   |                   | -                                     |                         |  |
|                         | flared/injected  Summary of Porous Zones (Include Aquifers)  31 Formation (Log) Markers |                 |                    |             |              |  |   |                   |                                       |                         |  |
| Show<br>tests, 1        | all importa   | nt zones or     | porsity and        | contents    | thereof. Co  | red intervals a<br>open, flowing   | and all drill-stem<br>3 and shut-in pressur |                   | anon (esg) manon                      |                         |  |
| Formation               |   | Тор             | Bottom Descript    |             |              | criptions, Con   | tents, etc                                  |                   | Name                                  | Top<br>Meas. Depth      |  |
| Rustler                 |   | 957'            | 115                | 8           |              |  |   | Rustler           | •                                     | 957'                    |  |
| Salado                  |   | 1158            | 216                | 7           | ,            |  |   | Salado            |                                       | 1158'                   |  |
| Tansill                 |   | 2167'           | 232                | 3           |              |  | `   | Tansill           | •                                     | 2167'                   |  |
| Yates                   |   | 2323            | 268                | 6           |              |  |   | Yates             |                                       | 2323'                   |  |
| Seven Rivers            |   | 2686'           | 332                | 4           |              |  |   | Seven Ri          | vers                                  | 2686'                   |  |
| Queen                   |   | 3324'           | 370                | 2           |              |  |   | Queen             |                                       | 3324'                   |  |
| Grayburg                |   | 3702            | 412                | 0           |              |  | *   | Grayburg          | ;                                     | 3702'                   |  |
| San And                 | res   | 4120            | 441                | 2           |              |  | . •   | San Andr          | res                                   | 4120'                   |  |
|                         |   |                 | ,                  |             |              |  |   |                   |                                       |                         |  |
| 32. Additio             | onal remark   | s (include      | plugging pr        | ocedure):   |              |  |   |                   |                                       |                         |  |
|                         |   |                 | ,                  |             |              | . *  |   | ě<br>ř            |                                       |                         |  |
|                         |   |                 |                    |             |              |  | ٠   |                   | ;                                     |                         |  |
|                         | ,   |                 |                    |             |              |  |   | *                 | •                                     |                         |  |
|                         |   |                 |                    |             |              |  |   |                   | -                                     |                         |  |
| X Ele                   | ctrical/Med   | hanical Lo      | gs (1 full se      | t req'd)    |              | the appropriate the Appropriat | eport DST R                                 | eport             | Directional Survey                    | ,                       |  |
| 34. I hereb             | y certify th  | at the foreg    | oing and at        | tached in   | formation is | complete and   | correct as determine                        | ed from all avail | lable records (see attached inst      | tructions)*             |  |
| Name (                  | please prii   | nt) Jalyn       | N. Fiske           |             |              | <u> </u>   | Title Regu                                  | latory Specia     | alist                                 |                         |  |
| Signature Jalye N. Esle |   |                 |                    |             |              | * * *  | Date06/                                     | /08/2009          |                                       |                         |  |
| Title 18 U              | S C Section   | n 101 and       | Title 43 U.S       | S.C Section | on 1212, ma  | ke it a crime t  | for any person know                         | ingly and willfu  | illy to make to any department        | or agency of the United |  |