District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

| Incident ID    | NCE2003542701 |
|----------------|---------------|
| District RP    |               |
| Facility ID    |               |
| Application ID |               |

## **Release Notification**

## **Responsible Party**

| Responsible   | Party Conc | coPhillips Com | npany                                 |          | OGRID 2      | 17817                                     |                     |
|---------------|------------|----------------|---------------------------------------|----------|--------------|---|---------------------|
| Contact Nam   | e Gustav   | o Fejervary    |                                       |          | Contact Te   | lephone 432/210-703                       | 7                   |
| Contact emai  |            | ary@cop.com    |                                       |          | Incident#    | (assigned by OCD)                         |                     |
| Contact mail  |            | 5735 SW 700    |                                       | TX 79    | 714          |   |                     |
| Latitude 32   |            |                | Location                              | of R     | elease So    | 103.475532                                |                     |
| Site Name E   | VGSAU 3    | 3332-519       |                                       |          | Site Type    | low line leak                             |                     |
|               |            | 01/10/2020     |                                       |          | API# (if app |   |                     |
| Unit Letter   | Section    | Township       | Range                                 |          | Coun         | ty  |                     |
| l             | 32         | 17S            | 35E                                   | Lea      | l            |   |                     |
| Surface Owner |            | Federal Tr     | Nature and                            | l Vol    |              | Release justification for the volumes pro | vided below)        |
| Crude Oil     |            | Volume Release |                                       |          |              | Volume Recovered (bbl                     |                     |
| ✓ Produced    | Water      | Volume Release | d (bbls) 55.5                         |          |              | Volume Recovered (bbl:                    | s) 2.5              |
|               |            |                | ion of total dissolventer > 10,000 mg |          | ids (TDS)    | ☐ Yes ☐ No                                |                     |
| Condensa      | te         | Volume Release | d (bbls)                              |          |              | Volume Recovered (bbl                     | s)                  |
| Natural G     | as         | Volume Release | d (Mcf)                               |          |              | f)  |                     |
| Other (des    | scribe)    | Volume/Weight  | Released (provide                     | e units) |              | Volume/Weight Recove                      | red (provide units) |
| Cause of Rele | ease Flowl | ine rupture    |                                       |          |              |   |                     |
| 2 42          |            |                | <u> </u>                              |          |              |   |                     |

Received by OCD: 1/21/2020 10:07:00 AM
Form C-141 State of New Mexico

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Oil Conservation Division

|                |               | I W |
|----------------|---------------|-----|
| Incident ID    | NCE2003542701 |     |
| District RP    |               |     |
| Facility ID    |               |     |
| Application ID |               |     |

| Was this a major release as defined by                      | If YES, for what reason(s) does the responsil   | ole party consider this a major release?  |
|---|---|---|
| 19.15.29.7(A) NMAC?   | it exceeded the 25bbls defined by   | the Major release definition  |
| ✓ Yes ☐ No  |   |   |
|   |   |   |
|   |   |   |
| If YES, was immediate n                                     | otice given to the OCD? By whom? To whom  | 1? When and by what means (phone, email, etc)?  |
| It was given on 1/10  | 0/20 to district 1 email address and  | Bradford Billings   |
|   | Initial Res   | ponse   |
| The responsible   | ·   | nless they could create a safety hazard that would result in injury   |
| The responsion  | party mas. Indicate including decision in mental exp  |   |
| ☐ The source of the rele                                    | ease has been stopped.  |   |
| ☑ The impacted area ha                                      | as been secured to protect human health and the   | e environment.  |
| Released materials ha                                       | ave been contained via the use of berms or dike   | es, absorbent pads, or other containment devices.   |
| All free liquids and re                                     | ecoverable materials have been removed and n  | nanaged appropriately.  |
| If all the actions describe                                 | d above have <u>not</u> been undertaken, explain wh   | y:  |
|   |   |   |
|   | 9   |   |
|   |   |   |
| 54<br>-   |   |   |
| Per 19.15.29.8 B. (4) NM                                    | IAC the responsible party may commence rem  | ediation immediately after discovery of a release. If remediation   |
| has begun, please attach within a lined containmen          | a narrative of actions to date. If remedial effect area (see 19.15.29.11(A)(5)(a) NMAC), please                 | orts have been successfully completed or if the release occurred use attach all information needed for closure evaluation.                |
| I hereby certify that the info                              | rmation given above is true and complete to the bes   | t of my knowledge and understand that pursuant to OCD rules and utions and perform corrective actions for releases which may endanger     |
| public health or the environi                               | ment. The acceptance of a C-141 report by the OCI   | does not relieve the operator of liability should their operations have   |
| failed to adequately investig<br>addition, OCD acceptance o | ate and remediate contamination that pose a threat to<br>If a C-141 report does not relieve the operator of res | o groundwater, surface water, human health or the environment. In ponsibility for compliance with any other federal, state, or local laws |
| and/or regulations.   |   |   |
| Printed Name: Gustav  | o Fejervary   | Title: Environmental Coordinator  |
| Signature:  | f   | Date: 1/21/20   |
| email: g.fejervary@   | cop.com   | Felephone: 432/210-7037   |
| -   |   | No. 20 England M. S.  |
|   |   |   |
| OCD Only  |   |   |
| Dagained by Crester   | na Cads   | pate: 02/03/2020  |

## NCE2003542701

|                                |   |                            |   |                           |   |  | Total Estimated Spilled Oil Liquid other than Oil (bb) | 17 8.501    | 50 0.840    | 79 0.441    | //0i #DIV/0i | io//\iQ# #DI/\ioi | //O! #DIV/0! | //O! #DIV/OI | //O! #DIV/Oi | //O! #DIV//O! | //O! #DIV//O! | 45 9.782              |
|--------------------------------|---|----------------------------|---|---------------------------|---|--|--|-------------|-------------|-------------|--------------|-------------------|--------------|--------------|--------------|---------------|---------------|-----------------------|
|                                |   |                            |   |                           |   | The state of systems with the service of the servic | Total Estimated<br>Volume of Spilled Oil<br>(bbl.)     | 1,517       | 0.150       | 0.079       | #DIV/0i      | i0/AIQ#           | #DIV/0i      | #DIV/0i      | #DIV/0i      | io//\lg#      | io/\lambda!O  | 1.745                 |
|                                |   |                            |   |                           |   |  | Percentage of Oil if<br>Spilled Fluid is a<br>Mixture  | 15:14%      | 15,14%      | 15,14%      |              |                   |              |              |              |               |               |                       |
|                                |   |                            |   |                           |   |  | Total Estimated<br>Volume of Spill<br>(bbi.)           | 10.018      | 0.990       | 0.520       | i0/AlQ#      | #DIV/0i           | #DIV/0i      | #DIV/0i      | 10/AIQ#      | #DIV/0i       | #DIV/0]       | 11.527                |
| e Form                         |   |                            |   |                           |   | Pool Spill   | Penetration allowance (ft.)                            | 0,001       | 0.001       | 0,001       | #DIV/0i      | #DIV/O            | i0/AIQ#      | 10/AIG#      | #DIV/0!      | #DIV/Oi       | #DIV/0i       | Total Volume Release: |
| L48 Spill Volume Estimate Form |   |                            |   |                           |   | Spill Calculation - On Pad Surface Pool Spill  | Estimated volume of each pool area (bbl.)              | 10.013      | 0.989       | 0.519       | #DIV/0i      | #DIV/0i           | #DIV/0Ï      | io/AIG#      | #DIV/0!      | #DIV/0I       | #DIV/0i       |                       |
| .48 Spill Vo                   |   |                            |   |                           |   | ill Calculation  | Estimated<br>Average Depth<br>(ft.)                    | 0.010       | 0.014       | 0.014       | #DIV/0!      | i0//\lQ#          | #DIV/0i      | 10//\IG#     | #DIV/0i      | i0/AIG#       | i0//\lG#      |                       |
|                                |   |                            |   |                           |   | ďS   | Estimated Pool<br>Area<br>(sq. ft.)                    | 5400,000    | 400.000     | 210,000     | 0.000        | 0,000             | 0.000        | 0.000        | 00000        | 0.000         | 0.000         |                       |
|                                | Facility Name & Number: EVGSAU 3332-519 | Asset Area: SENM (BUCKEYE) | Release Discovery Date & Time: 1/9/2020 10:30AM | Oil Mixture               | Flowline leak   |  | No. of boundaries of "shore" in each area              | 4           | 3           | 3           |              |                   |              |              |              |               |               |                       |
|                                | Name & Number:                          | Asset Area;                | very Date & Time:                               | Release Type: Oil Mixture | Provide any known details about the event Flowline leak | ed fundamental de la faction d | Deepest point in each of the areas (in.)               | 0,50        | 0.50        | 0.50        |              |                   |              |              |              |               |               |                       |
|                                | Facility                                |                            | ase Disco                                       |                           | own detail  |  | Width (ft.)  | 60.0        | 10.0        | 7.0         |              |                   |              |              |              |               |               |                       |
|                                |   |                            | Relea   |                           | le any kni  |  | Length<br>(ft.)  | 90.0        | 40,0        | 30.0        |              |                   |              |              |              |               |               |                       |
|                                |   |                            |   |                           | Provic  |  | Convert Irregular shape into a series of rectangles    | Rectangle A | Rectangle B | Rectangle C | Rectangle D  | Rectangle E       | Rectangle F  | Rectangle G  | Rectangle H  | Rectangle I   | Rectangle J   | 54                    |

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|  |  |                            |  |                           |  |  |  |  | Total Estimated Volume of Spilled Liquid other than Oil (bbl.) | 41.110  | 3.045       | 1,599       | 0.000       | 0.000       | 0.000       | 0.000       | 0.000       | 0.000                     | 0.000       | 45.754                |  |
|--|--|----------------------------|--|---------------------------|--|--|--|--|--|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------------------|-------------|-----------------------|--|
|  |  |                            |  |                           |  |  |  | we.  | Total Estimated<br>Volume of Spilled Oil<br>(bbl.)             | 7.334   | 0.543       | 0.285       | 0.000       | 0.000       | 0.000       | 0.000       | 000'0       | 000'0                     | 000'0       | 8,163                 |  |
| ADAMADAMINAHAN ASMINAHANAN MARANAN |  |                            |  |                           |  |  | ration factor  | Yes, On Pad - 8%; Off Pad - 13.57% soil spilled-fluid saturation factor; if No, use factors above. | ation ractor<br>if No, use factors abo                         | Percentage of Oil if<br>Spilled Fluid is a<br>Mixture | 15,14%      | 15,14%      | 15,14%      |             |             |             |             |                           |             |                       |  |
|  |  |                            |  |                           |  | Spill Calculation - Subsurface Spill - Rectangle | soil spilled-fluid satur   |  | Total Estimated<br>Volume of Spill<br>(bbl.)                   | 48.444  | 3.588       | 1.884       | 0.000       | 0.000       | 0.000       | 000'0       | 000'0       | 000'0                     | 0.000       | 53.917                |  |
| L48 Spill Volume Estimate Form   | Facility Name & Number EVGSAU 3332-519 |                            |  |                           |  |  | On Pad - 10.5%; Off Pad - 15.12% soil spilled-fluid saturation factor  |  | Estimated volume of each area (bbl.)                           | 320.400   | 23.733      | 12.460      | 0.000       | 0.000       | 0.000       | 0.000       | 0.000       | 0.000                     | 0.000       | Total Volume Release: |  |
|  |  |                            | ST   |                           | arrels were recovered  |  |  |  | Soil Spilled-Fluid Saturation                                  | 15,12%  | 15.12%      | 15.12%      |             |             |             |             |             |                           |             |                       |  |
|  |  | Asset Area: SENM (BUCKEYE) | Release Discovery Date & Time:  1/9/2020/10:30AM/CST | Oil Mixture               | Provide any known details about the event: Flowline Leak. Five barrels were reco |  | versonnyessenye versenye vers |  | Depth<br>(in.)   | 4.00  | 4.00        | 4,00        |             |             |             |             |             |                           |             |                       |  |
| T T T T T T T T T T T T T T T T T T T  | Name & Number:                         | Asset Area:                | wery Date & Time:                                    | Release Type: Oil Mixture | is about the event:  |  | Was the release on pad or off-pad?   | Has it rained at least a half inch in the last 24 hours?   | Width<br>(ft.)   | 0.06  | 10.0        | 7.0         |             |             |             |             |             |                           |             |                       |  |
|  | Facility                               |                            | Release Discov                                       |                           | any known detai  |  | /as the release o  | st a half inch in th   | Length<br>(ft.)  | 60.0  | 40.0        | 30.0        |             |             |             |             |             | a deal aga all and an air |             |                       |  |
|  |  |                            |  |                           | Provide  |  |  | Has it rained at le  | Convert Irregular shape into a series of rectangles            | Rectangle A   | Rectangle B | Rectangle C | Rectangle D | Rectangle E | Rectangle F | Rectangle G | Rectangle H | Rectangle I               | Rectangle J |                       |  |