<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, 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 State of New Minerals and Natural Resources AUG - 3 2010

Oil Conservation Division

Santa Fe, NM 87505

Form C-141 Revised October 10, 2003

1220 South St. Francis Dr. NMOCD ARTESIA

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

| 30-015-24092 | Release | Notification and | d Corrective Action |
|--------------|---------|------------------|---------------------|

| nMLB 102 | 315133 | 6 | | | | OPERA' | TOR | | | al Report | | Final Repo |
|--|---------------|-------------------------------------|--------------|--|--------------------------------------|---|-------------|--------------|---------------|-----------|------|------------|
| Name of Co | mpany | COG OP | | IG LLC 229, | | Contact | | Pat E | llis | | | |
| Address | 550 W. | Texas, Suite 100, Midland, TX 79701 | | | | Telephone 1 | | 432-230 | -0077 | | | |
| Facility Name Spruce Federal Tank Battery | | | | | | Facility Typ | e | Tank Ba | attery | | | |
| Surface Owner Federal Mineral Owner | | | | | wner | | | | Lease 1 | No. NM | NM-9 | 6836 |
| | | | | | | | | | | | | |
| LOCATION OF RELEASE | | | | | | | | | | | | |
| Unit Letter K | Section 25 | Township 17S | Range 27E | Feet from the | North | South Line | Feet from | the Ea | st/West Line | County | Eddy | |
| Latitude 32 48.146 Longitude 104 14.010 | | | | | | | | | | | | |
| NATURE OF RELEASE | | | | | | | | | | | | |
| Type of Release Produced Water | | | | | Volume of Release 60bbls Volume Reco | | | | | | | |
| Source of Release Fiberglass overflow tank | | | | Date and Hour of Occurrence O7/20/2010 Date and Hour of Discovery 07/20/2010 7:00 a.m. | | | | | | • | | |
| Was Immedia | te Notice G | iven? | | | | If YES, To Whom? | | | | | | |
| 🛛 Yes 🔲 No 🗌 Not Required | | | | quired | | | | e Bratcher—O | | | | |
| By Whom? Pat Ellis | | | | | | Terry Gregston—BLM Date and Hour 07/20/2010 5:49 p.m. | | | | | | |
| Was a Watero | | | | | | If YES, Vo | | | | | | |
| ☐ Yes ⊠ No | | | | | | | | | | | | |
| If a Watercou | rse was Imp | acted, Descril | be Fully.* | | | <u> </u> | | | | | | |
| | | | | | | | | | | | | |
| Describe Caus | e of Proble | m and Remed | ial Action | Taken.* | | | | | | | | |
| The fiberglass overflow tank at the facility developed a hole in the bottom of it. The defective tank has been removed and replaced with a new tank. | | | | | | | | | | | | |
| Describe Area | Affected a | nd Cleanup A | ction Take | en,* | | | | | | | | |
| Due to the hole in the bottom of the tank, we initially released 60bbls of produced water across the front of the battery and into the pasture. We were able to recover 4bbbls of produced water with a vacuum truck. The fluid flowed into several different "fingers" measuring a total length of 825', none of which are greater than 3' wide. (The closest well location to the release is the Spruce Federal #1, Unit K, Sec.25T17S-R27E, 1650' FSL 2310' FWL, 32.802338—104.233276, NMNM-96836). Tetra Tech will sample the spill site area to delineate any possible contamination from the release and we will present a remediation work plan to the NMOCD/BLM for approval prior to any significant remediation work. | | | | | | | | | | | | |
| I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. | | | | | | | | | | | | |
| | | | | | OIL CONSERVATION DIVISION | | | | | | | |
| Signature: | | | | | | | , | | | | | |
| Printed Name: | | Josh R | usso | | A | proved by S i | igned Siper | AS:/4 | Brance | <u>r_</u> | | |
| Title: | | HSE Coor | dinator | | Aı | proval Dat | UG 19 | 2010 | Expiration Da | nte: | | |
| E-mail Address: Date: 08/01/20 |)10 | usso@concho Phone: | 432-2 | com 212-2399 | 7 | nditions of A REMEDIATI delines. SU | ON per O | CD Rule: | s and | Attached | | |
| ttach Addition | nal Sheets | If Necessary | , | | Guid PRC | delines. <u>SU</u> POSAL BY: | SEPT / | 9,20 | 10 | ZRP- | 42 | 9 |