District I 1625 N French Dr , Hobbs, NM 88240

1625 N French Dr., Hobbs, NM 88240

District III
1301 W Grand, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

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

RECEVED Energy, Minerals and Natural Resources State of New Mexico

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

Form C-105 Revised March 25, 1999

| WELL API NO.<br>30-025-34593 |     |  |
|------------------------------|-----|--|
| 5. Indicate Type of Lease    | nnn |  |
| STATE XX                     | FEE |  |

State Oil & Gas Lease No. AO-1118

| b Type of Completion NEW WORK WELL OVER DEEPEN BACK RESVR OTHER Convert to SWD  2 Name of Operator Cheyenne Water Disposal Systems LLC  3 Address of Operator P.O. Box 132, Hobbs, NM 88241  4 Well Location Unit Letter D: 330 Feet From The NORTH Line and 330 Feet From The WEST Line Section 6 Township 19S Range 37E NMPM Lea County  10 Date Spudded 05/15/99 6/2/99 4/7/2010  13 Elevations (DF& RKB, RT, GR, etc) 14 Elev Casinghead 3735' GR  | WELL                                | CON               | IPLETION                  | OR RE       | COMPLET           | ON REPORT          | AND LOG                |          |                                       |                  |                    |   |
|--|-------------------------------------|-------------------|---------------------------|-------------|-------------------|--------------------|------------------------|----------|---------------------------------------|------------------|--------------------|---|
| New   WORK   WORK   PLUG   DIFF   NAME   Convention   Section   Name of Operator   | la Type of Well<br>OIL WELL         |                   | SAS WELL                  | DRY         | OTHER_            | XX SWD             |                        |          | 7 Lease Name                          | e or Unit Agreem | ent Name           | ,                                       |
| 22   Was Directoral Survey Made   Ves  | NEW W                               | ORK               | DEEPEN                    |             |                   | OTHER C            | onvert to SWD          |          | Goodwin S                             | State            |                    |   |
| SWD/GB-SAN ANDRES-GHORIETA   Q2  | 2 Name of Operator<br>Cheyenne Wate | r Disp            | oosal Syste               | ms LLC      |                   |                    |                        |          | 8 Well No<br>1                        |                  |                    |   |
| Unit Letter   D   : 330   Feet From The   NORTH   Line and 330   Feet From The   WEST   Line   |                                     |                   | , NM 8824                 | <b>4</b> 1  |                   |                    |                        |          | SWD;GB-                               | SAN ANDR         | ES- <del>GLC</del> | orieta Od-B                             |
| 10 Date Spadded   10 Date TD Reached   12 Date Complet (Rendy to Prod.)   13 Electronic (DF& RKS), RT, GR, etc.)   14 Elev Changhead   17 Date TD Reached   16/2199   47/72010   17 Tif Muhiple Compl. How Many Zones*   18 Intervals Dnilled By Rotary Tools   7375' GR   7375'    | 4 Well Location                     |                   |                           |             |                   |                    |                        |          |                                       |                  |                    |   |
| 15 Test Depth  | <del>_</del>                        |                   | : 330_                    | •           |                   |                    |                        |          | _                                     |                  | County             |   |
| 16 Ptop Back T D   | -                                   | ŀ                 |                           | +           | • •               | Ready to Prod )    |                        | (DF& R   | KB, RT, GR, et                        |                  |                    | singhead                                |
| 20   Was Directional Survey Mide   Yes   | 15 Total Depth                      | 0/2/              | 16 Plug Back              |             |                   | ple Compl How Man  |                        | 18 Inte  | ervals Drilled By                     | Rot              | ary Tools          | Cable Tools                             |
| Yes  |                                     | (s) of tl         |                           | Top. Botton | n. Name           |                    |                        |          |                                       |                  |                    | Made                                    |
| No open hole logs were run, cased hole GR/N GRCNL/CBL/CCL.   No open hole logs were run, cased hole GR/N GRCNL/CBL/CCL.     23.  |                                     |                   |                           |             |                   |                    |                        |          |                                       | Yes              |                    |   |
| CASING SIZE  | No open hole logs wer               | Other Lore run, c | ogs Run<br>ased hole GR/N | N           |                   |                    |                        |          | ł                                     | l Cored          |                    | *************************************** |
| NO CHANGE  |                                     |                   |                           |             |                   |                    |                        |          | CENTENTE.                             | VG DEGODD        |                    | AOUNT DILLED                            |
| S 5/8  |                                     |                   | WEIGH                     | T LB /FT    | D                 | EPTH SET           | HOLE SIZE              |          | CEMENTI                               | NG RECORD        | Ar                 | MOUNT PULLED                            |
| TOC 2700° CBL  | 8 5/8                               |                   |                           |             |                   |                    |                        |          |                                       |                  |                    |   |
| SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SET PACKER SET 2 7/8 4336' 4336 | 5 ½                                 |                   |                           | 17          |                   | 7236               | 7 7/8                  |          |                                       |                  |                    | 0                                       |
| SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SET PACKER SET 2 7/8 4336' 4336' 4336'  26 Perforation record (interval, size, and number) 27 ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.  DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4370-890, 5450-89, 5206-39 CLOSED: 5638-90, 5670-94, 5755-5810, 6022-44  27 ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.  DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4370-4990 4200 gals. 15% HCL-NE-FE 4570-690 11500 gals. 15% HCL-NE-FE 4570-6044 4000 gals. 15% HCL-NE-FE 4570-6044 4000 gals. 15% HCL-NE-FE 5670-6044 4000 gals. 15% HCL-NE-FE 570-6044 500 gals. 15% | 24                                  |                   |                           |             | LINED DECC        | ARD.               |                        | 1 25     | <u> </u>                              | LIBING RECO      | RD                 |   |
| 27 ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.   |                                     | TOP               |                           | BOTTO       |                   |                    | SCREEN                 | SIZ      | E                                     | DEPTH SE         |                    |   |
| 2 SPF OPEN: 4370-82, 4392-95, 4506-20, 4544-57, 4572-82, 4630-60, 4854-84, 4972-90, 5145-69, 5206-39 CLOSED: 5638-90, 5670-94, 5755-5810, 6022-44  PRODUCTION Date First Production Date Date of Test Hours Tested Choke Size Prod For Test Period Cloke Size Prod For Test Period Cloke Size Prod For Test Period Cloke Size Prod For Test Period Dil - Bbl Gas - MCF Water - Bbl Oil Gravity - API - (Corr)  Test Witnessed By  1 Thereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief  |                                     |                   |                           |             |                   |                    |                        | 2.7      | 7/8                                   | 4336'            |                    | 4336'                                   |
| Applies   Appl   |                                     | ord (inte         | rval, size, and i         | lumber)     | <u> </u>          |                    |                        | , FRAC   |                                       |                  |                    |   |
| 4972-90, 5145-69, 5206-39 CLOSED: 5638-90, 5670-94, 5755-5810, 6022-44  PRODUCTION  Production Method (Flowing, gas lift, pumping - Size and type pump) SI - Waiting on facility to be built  Production Tubing Press Casing Pressure Calculated 24-hr Rate Oil - Bbl Gas - MCF Water - Bbl Oil Gravity - API - (Corr)  Test Witnessed By  11500 gals. 15% HCL-NE-FE  5670-6044 4000 gals. 15% HCL-NE-FE  Well Status (Prod or Shut-m) SI - Waiting on facility to be built  Gas - MCF Water - Bbl Oil Gravity - API - (Corr)  Test Witnessed By   |                                     | 4302_             | 95 4506-20                | 4544-57     | 4572-82 46        | 30-60 4854-84      |                        |          |                                       |                  |                    |   |
| CLOSED: 5638-90, 5670-94, 5755-5810, 6022-44  8  PRODUCTION  Date First Production   |                                     |                   |                           | , 1311-37,  | , 4372-02, 40.    | 70 00, 105 1 0 1,  | 5145-5690              |          |                                       |                  |                    |   |
| Date First Production 4/7/10 SWD Conversion Date  Production Method (Flowing, gas lift, pumping - Size and type pump)  SWD  Production Method (Flowing, gas lift, pumping - Size and type pump)  SWD  Well Status (Prod or Shut-m)  SI - Waiting on facility to be built  Gas - MCF  Water - Bbl  Gas - Oil Ratio  Flow Tubing Press  Casing Pressure  Calculated 24-hr Rate  Oil - Bbl  Gas - MCF  Water - Bbl  Oil Gravity - API - (Corr)  Test Witnessed By  30 List Attachments  31 Thereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief  |                                     |                   |                           | -5810, 602  | 22-44             | DD OD WOTH         |                        |          | 4000 gals.                            | 15% HCL-N        | E-FE               |   |
| Date of Test Hours Tested Choke Size Prod For Test Period Oil - Bbl Gas - MCF Water - Bbl Gas - Oil Ratio  Flow Tubing Press Casing Pressure Calculated 24-hr Rate Oil - Bbl Gas - MCF Water - Bbl Oil Gravity - API - (Corr)  29 Disposition of Gas (Sold, used for fuel, vented, etc)  Test Witnessed By  30 List Attachments  31 Thereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief  | Date First Production               |                   |                           |             | Method (Flowing,  |                    |                        |          |                                       | ,                | /                  | *1,                                     |
| Flow Tubing Press   Casing Pressure   Calculated 24-hr Rate   Oil - Bbl   Gas - MCF   Water - Bbl   Oil Gravity - API - (Corr)    29 Disposition of Gas (Sold, used for fuel, vented, etc)   Test Witnessed By  30 List Attachments  31 Thereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief  |                                     |                   |                           |             |                   | 1 n 1 n m          | 01.01.                 |          |                                       |                  |                    |   |
| 29 Disposition of Gas (Sold, used for fuel, vented, etc.)  Test Witnessed By  30 List Attachments  31 Thereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief  | Date of Test                        | Hours             | Tested                    | Choke S     | size              | i i                | Oli - Boi              | 6        | as – MCF                              | water - Bot      |                    | Gas - Oli Ralio                         |
| 30 List Attachments  31 Thereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief  | Flow Tubing Press                   | Casın             | g Pressure                | Calculat    | ed 24-hr Rate     | Oil - Bbl          | Gas – MCF              |          | Water - Bbl                           | Oıl Gı           | avity - API -      | (Corr)                                  |
| 31 I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief  | 29 Disposition of Gas               | Sold,             | used for fuel, ve         | nted, etc)  |                   |                    |                        | <u> </u> | · · · · · · · · · · · · · · · · · · · | Test Witnesse    | d By               |   |
| 1/20/10  | 30 List Attachments                 |                   |                           |             | <u> </u>          |                    |                        |          |                                       |                  |                    | -                                       |
| Signature Delire Mikelvey Printed Name Delibe Mikelvey Title Agent Date 4/30/10  | 31 I hereby certify                 | that the          | e information             | shown on t  | both sides of thi | s form as true and | complete to the best o | of my k  | nowledge and                          | belief           |                    | . 15                                    |
| Signature / VI/ Yever Name / Apple 1107 elver Time / Igen Date   | Signatura                           | 1.1               | 10:4                      | neki        | Printed           | Dobl's             | M. Kalus T             | itle     | Annot                                 | <u>.</u>         |                    | 30/10                                   |
|  | Signature                           | LULL              | ure / l                   | 11/30       | Veg Name          | WEDDIE!            | 27-R                   | itic     | rigeru                                | Kan              | Dail               |   |

## **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

| ועויוו               |        |           | ON TOPS IN CONFORMA<br>ern New Mexico |                |           | Northwes | tern New Mexico          |       |
|----------------------|--------|-----------|---------------------------------------|----------------|-----------|----------|--------------------------|-------|
| Γ. Anhy              |        |           | T. Canyon                             | _ T. Ojo Alar  | no        |          | T. Penn. "B"             |       |
| Γ. Salt              |        |           | T. Strawn                             | T. Kirtland    | -Fruitlaı | nd       | T. Penn. "C"             |       |
| 3. Salt              |        |           | T. Atoka                              | T. Pictured    | Cliffs_   |          | T. Penn. "D"             |       |
| Γ. Yates_            |        |           | T. Miss                               | _ T. Cliff Ho  | use       | 1        | 1. Leadville             |       |
| Γ. 7 Rive            | ers    |           | T. Devonian                           | T. Menetee     |           |          | T. Madison               |       |
| Γ. Oueen             | 1      |           | T. Silurian                           | T. Point Lo    | okout_    |          | T. Elbert                |       |
| Γ. Grayb             | urg    |           | T. Montoya                            | T. Mancos_     |           |          | T. McCracken             |       |
| Γ. San A             | ndres  |           | T. Simpson                            | T. Gallup_     |           |          | T. Ignacio Otzte         |       |
| Γ. Glorie            | ta     |           | T. McKee                              | Base Green     | horn      |          | T. Granite               |       |
| Γ. Paddo             | ck     |           | T. Ellenburger                        | T. Dakota      |           |          | T                        |       |
| Γ. Blinet            | ory    |           | T. Gr. Wash                           | T. Morrison    | n         |          | T                        |       |
| $\Gamma.Tubb$        |        |           | T. Delaware Sand                      | T.Todilto_     |           |          | T                        |       |
| Γ. Drinka            | ard    |           | T. Bone Springs                       | T. Entrada_    |           |          | 1                        |       |
| Г. Abo               |        |           | T                                     | T. Wingate     |           |          | 1                        |       |
| Γ. Wolfc             |        |           | <u>T.</u>                             | T. Chinle_     |           |          | T                        |       |
| Γ. Penn_             |        |           | T<br>T                                | T. Permian     |           |          | T                        |       |
| Γ. Cisco             | (Bough | C)        | Т                                     | T. Penn "A     | "         |          | T. OH OR GASSANE         |       |
|                      |        |           |                                       |                |           |          | OIL OR GAS SAND<br>ZONES | )S OR |
| No 1 f               | rom    |           | to                                    | No. 3. fr      | om        |          | to                       |       |
| 110. 1, 1            |        |           | to                                    | No. 4 fo       | 0.000     |          | to                       |       |
| No. 2 f              | rom    |           | to                                    |                | fee       | et<br>et |                          |       |
| No.2 f               | rom    |           | toto                                  |                | fe        | et<br>et |                          |       |
| No.2 f               | rom    |           | to                                    |                | fe        | et<br>et |                          |       |
| No.2 f               | rom    |           | toto                                  |                | fe        | et<br>et |                          |       |
| No. 2, f<br>No. 3, f | rom    | Thickness | LITHOLOGY REC                         | ORD (Attach ac | fee       | et       | ssary)                   |       |
| No. 2, f<br>No. 3, f | rom    | Thickness | LITHOLOGY REC                         | ORD (Attach ac | fee       | et       | ssary)                   |       |
| No. 2, f<br>No. 3, f | rom    | Thickness | LITHOLOGY REC                         | ORD (Attach ac | fee       | et       | ssary)                   |       |
| No. 2, f<br>No. 3, f | rom    | Thickness | LITHOLOGY REC                         | ORD (Attach ac | fee       | et       | ssary)                   |       |
| No. 2, f<br>No. 3, f | rom    | Thickness | LITHOLOGY REC                         | ORD (Attach ac | fee       | et       | ssary)                   |       |
| No. 2, f<br>No. 3, f | rom    | Thickness | LITHOLOGY REC                         | ORD (Attach ac | fee       | et       | ssary)                   |       |
| No. 2, f<br>No. 3, f | rom    | Thickness | LITHOLOGY REC                         | ORD (Attach ac | fee       | et       | ssary)                   |       |
| No. 2, f<br>No. 3, f | rom    | Thickness | LITHOLOGY REC                         | ORD (Attach ac | fee       | et       | ssary)                   |       |
| No. 2, f<br>No. 3, f | rom    | Thickness | LITHOLOGY REC                         | ORD (Attach ac | fee       | et       | ssary)                   |       |
| No. 2, f<br>No. 3, f | rom    | Thickness | LITHOLOGY REC                         | ORD (Attach ac | fee       | et       | ssary)                   |       |