| District I 1625 N. French Dr., Hobbs, Phone;(575) 393-6161 Fax:( District III 811 S. First St., Artesia, NM Phone;(575) 748-1283 Fax:( District IIII 1000 Rio Brazos Rd., Aztec, Phone;(505) 334-8178 Fax:( District IV 1220 S. St Francis Dr., Sant Phone;(505) 476-3470 Fax:( | 575) 393-0720<br>88210<br>575) 748-9720<br>NM 87410<br>505) 334-6170<br>a Fe, NM 87505 |                    | State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505 |   |                |                          |  | 6                          | Form C-103 August 1, 2011 Permit 182758  WELL API NUMBER 30-015-41608  5. Indicate Type of Lease S 6. State Oil & Gas Lease No. |                |               |                     |                         |                 |
|---|--|--------------------|--|---|----------------|--------------------------|--|----------------------------|---|----------------|---------------|---------------------|-------------------------|-----------------|
| (DO NOT USE THIS FORM<br>PERMIT" (FORM C-101) FO  |  | ALS TO DRILL OF    |  | ICES AND R                                |                |                          |  | SE "APPLICATIO             | N FOR   |                | /. Lease N    |                     | Agreement I<br>SRAHAM S | STATE COM       |
| Type of Well:     O   |  |                    |  |   |                |                          |  |                            |   |                | 8. Well Nu    | mber<br>005H        |                         |                 |
| Name of Operator     COG OPERA  | TING LLC   |                    |  |   |                |                          |  |                            |   |                | 9. OGRID      | Number<br>229137    |                         |                 |
| Address of Operator     One Concho (  | enter 600 W  | /. Illinois Ave, N | Aidland T  | TX 79701                                  |                |                          |  |                            |   |                | 10. Pool na   | ame or Wildo        | cat                     |                 |
| 4. Well Location Unit Letter A Section 29   | : 190 f  |                    | ange<br>tion (Show<br>3008 G   | line and feet 28E NMPI whether DR, KB, ER | м              | County                   | om the E<br>y Eddy   | line                       |   |                |               |                     |                         |                 |
| Pit or Below-grade Tank App   | olication or Cl  | osure 🗆            | 3000 0   |   | 70.3           |                          |  |                            |   | 21             |               |                     |                         |                 |
| Pit Type Depth to Pit Liner Thickness:  | Groundwater<br>mil B   | Distance fr        |  | st fresh water well_<br>bbls              | Dista          |                          | nearest surface w  | vater                      |   |                |               |                     |                         |                 |
| 12. Check Appropriate Box   |  |                    |  |   |                | 1-1-1-1                  | (2)  | 58                         |   |                |               |                     |                         | 2               |
| PERFORM REMEDIAL WO<br>TEMPORARILY ABANDON<br>PULL OR ALTER CASING<br>Other:  | RK   | DTICE OF INTENT    | PLUG A<br>CHANG  | ND ABANDON<br>E OF PLANS<br>LE COMPL      |                |                          | REMEDIAL WO<br>COMMENCE DI<br>CASING/CEME<br>Other: Drilling/O | RILLING OPNS.<br>NT JOB    | SUBS  | EQUENT RE      | ALTER<br>PLUG | CASING<br>AND ABAND | OON                     |                 |
| 13. Describe proposed or co<br>diagram of proposed comple<br>2/14/14 TD 7 7/8" lateral @<br>Casing and Cement Pr  | tion or recomple<br>14617' (KOP @  | etion.             |  | and the same of the same                  |                |                          |  |                            |   |                |               |                     | 110000000               | Attach wellbore |
| Date String   | Fluid  | Hole               | Csg  | Weight                                    | Grade          | Est                      | Dpth   | Sacks                      | Yield   | Class          | 1"            | Pres                | Pres                    | Open            |
| 01/25/14 Surf   | Type   | 17.5               | Size<br>13.375   | 1b/ft<br>48                               | H40            | TOC<br>0                 | Set<br>307   | 325                        |   | С              | Dpth          | Held<br>1000        | Drop<br>0               | Hole            |
| 02/01/14 Int1   |  | 12.25              | 9.625  | 36  | J55            | 0                        | 2380   | 810                        |   | Č              |               | 1500                | 0                       |                 |
| 02/16/14 Prod   |  | 7.875              | 5.5  | 17  | P110           | 185                      | 0 14590  | 2270                       |   | Н              |               |                     |                         |                 |
| I hereby certify that the inf<br>guidelines □, a general p  |  |                    |  |   | ige and belief | f. I further o           | certify that any pi  | t or below-grade t         | ank has bee   | n/will be con: | structed or o | losed accord        | ding to NMO             | CD              |
| SIGNATURE   | Electronic   | ally Signed        | Т  | TLE                                       | Producti       | Production Reporting Mgr |  |                            |   | DATE           | DATE          |                     | 3/10/2014               |                 |
| Type or print name Diane Kuykendall   |  | E-                 | E-mail address dkuykendall@conchoresources.com   |   |                |                          |  | Telephone No. 432-683-7443 |   |                |               |                     |                         |                 |

District Supervisor

3/11/2014 6:26:40 AM

DATE

For State Use Only:

Randy Dade

TITLE

APPROVED BY:

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
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District IV

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

## State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Comments

Permit 182758

## DRILLING COMMENTS

| Operator:<br>COG OPERATING LLC         | OGRID: 229137            |
|--|--------------------------|
| One Concho Center<br>Midland, TX 79701 | Permit Number:<br>182758 |
| months of the partners of the state of | Permit Type: Drilling    |

## Comments

| Created By | Comment | Comment Date |  |  |  |
|------------|---------|--------------|--|--|--|

There are no Comments for this Permit