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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|-----------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------|-----------------------------------------------|--------------------|--------|---------------------------------------------------------------------|--------------------------|-------------------------------------------|-------------|-----------------------|
| 1625 N. French Dr.<br>District II                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 41 1A                                                     | , 10                        | 2019                                                         | villiciais and                                                                                | u i va                              | iturar ices                                   | sources            | •      | 1. WELL A                                                           | API NO.                  |                                           | · · · · · · | 71pm 5, 2             |
| 811 S. First St., Art<br>District III                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                           | "                           | Oi                                                           | l Conserva                                                                                    | tion                                | Divisio                                       | n                  |        | 30-015-444                                                          |                          |                                           |             |                       |
| 1000 Rio Brazos Re                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | d., Aztec. NM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                           | oci                         | DARTE                                                        | <b>Bloo</b> uth S                                                                             | t. Fr                               | ancis D                                       | r.                 |        | 2. Type of Le  X STATI                                              |                          | e De                                      | ED/INDL     | AN                    |
| 1000 Rio Brazos Rd., Azter MARADO CDARTEBISOUTH St. Fr<br>District IV<br>1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                           |                             |                                                              |                                                                                               | 87505  3. State Oil & Gas Lease No. |                                               |                    |        |                                                                     |                          |                                           |             |                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                           |                             |                                                              | ETION RE                                                                                      |                                     |                                               |                    |        | Mary Control                                                        |                          |                                           |             |                       |
| 4. Reason for fili                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ing:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                           |                             |                                                              | <u> </u>                                                                                      |                                     |                                               |                    |        | 5. Lease Name                                                       |                          |                                           |             |                       |
| X COMPLETIC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ON REPOR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | T (Fill in bo                                             | xes #1                      | through #31 f                                                | or State and Fee                                                                              | wells                               | only)                                         |                    |        | Striker 1 SWI                                                       | D                        |                                           |             |                       |
| C-144 CLOS<br>#33; attach this ar                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | nd the plat to                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ACHMENT<br>the C-144 o                                    | (Fill in                    | n boxes #1 thr<br>report in acco                             | ough #9, #15 Dardance with 19.1                                                               | ate Rig<br>5.17.1                   | g Released a<br>13.K NMAC                     | nd #32 aı          | nd/or  | 6. Well Numb                                                        | er:                      |                                           |             |                       |
| <ol> <li>Type of Comp</li> <li>NEW V</li> </ol>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | WORKOVE                                                   | R 🗆 D                       | DEEPENING                                                    | □PLUGBACE                                                                                     | <b>Κ</b> 🗆 '                        | DIFFEREN                                      | T RESEF            | VOIR   | X OTHER                                                             | DEV                      | ONIAN INJ                                 | ECTION      |                       |
| <ol><li>Name of Opera</li></ol>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                           |                             |                                                              |                                                                                               |                                     |                                               | 1113021            |        | 9. OGRID                                                            |                          | JAMES ING.                                | Letton      |                       |
| NGL Water Solu<br>10. Address of O                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                           |                             |                                                              |                                                                                               |                                     |                                               |                    |        | 372338<br>11. Pool name                                             | or Wildcat               |                                           | -           | · ·                   |
| 1509 Wall St., Si                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | uite 306, Mi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                           |                             |                                                              |                                                                                               | T - ·                               |                                               |                    |        | SWD: Silurian                                                       | n/Devonia                | <u> </u>                                  | 17D-1       | 124                   |
| 12.Location Surface:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit Ltr<br>B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Section 15                                                | -                           | Township 23S                                                 | Range 28E                                                                                     | Lot                                 |                                               | Feet from          | the    | N/S Line<br>FNL                                                     | Feet from                |                                           | Line        | County                |
| BH:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 15                                                        |                             | 238                                                          | 28E                                                                                           |                                     |                                               | 1011               |        | FNL                                                                 | 1395                     | FEL                                       |             | Eddy                  |
| 13. Date Spudded                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | T.D. Reach                                                |                             | 15. Date Rig                                                 |                                                                                               | L                                   |                                               |                    | nleted | (Ready to Produ                                                     | 1442                     | FEL 17. Elevat                            | tions (DE   | Eddy                  |
| 12/25/2018                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2/18/201                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 19                                                        |                             | 2/23/2019                                                    |                                                                                               |                                     | 2/21                                          | /2019              |        |                                                                     | ŕ                        | RT, GR,                                   | etc.) 2995  | GR                    |
| 18. Total Measure<br>14,889'<br>22. Producing Int                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                           | on - To                     | _                                                            | k Measured Dep                                                                                |                                     | , Y                                           |                    |        | l Survey Made?                                                      |                          | Type Electrole Combo,                     |             |                       |
| 23.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | (0)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | , and tellipide.                                          |                             |                                                              | ING REC                                                                                       |                                     |                                               |                    |        |                                                                     | ell)                     |                                           |             |                       |
| CASING SIZ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ZE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | WEIGHT                                                    |                             |                                                              | DEPTH SET                                                                                     |                                     | HOL                                           | E SIZE             |        | CEMENTING                                                           |                          | ) Ai                                      | MOUNT       | PULLED                |
| 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 94                                                        |                             |                                                              | 540'                                                                                          |                                     |                                               | 24                 |        | 780                                                                 |                          |                                           | noi         | <u>1e</u>             |
| 13-3/8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | - 68                                                      |                             |                                                              | 2,664'                                                                                        |                                     |                                               | 7-1/2              |        | 1450                                                                |                          |                                           | noi         |                       |
| 9-5/8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 53.                                                       | 3                           |                                                              | 9,503'                                                                                        | $\rightarrow$                       | 12                                            | 2-1/4              |        | 2410 sx                                                             | (3 stg)                  | <u> </u>                                  | nor         | 16                    |
| ·                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                           |                             | ****                                                         |                                                                                               |                                     |                                               |                    |        |                                                                     |                          | _                                         |             |                       |
| 24.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                           | ,                           | LINI                                                         | ER RECORD                                                                                     |                                     |                                               | -                  | 25.    | T                                                                   | UBING R                  | ECORD                                     |             | ,                     |
| SIZE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | TOP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                           | BOTT                        |                                                              | SACKS CEMI                                                                                    | ENT.                                | SCREEN                                        |                    | SIZ    | E.                                                                  | DEPTH                    | SET                                       | PACK        | ER SET                |
| 7-5/8"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 9,016'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                           | 13,85                       | 50                                                           | 265 sx                                                                                        |                                     |                                               |                    | 7"     | 1/2"                                                                | 8715'<br>13,800          | ,                                         | 13,80       | <u></u>               |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | record (inter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | rval, size, an                                            | d numb                      | er)                                                          |                                                                                               |                                     | 27. ACII                                      | D, SHOT            |        | ACTURE, CEN                                                         | <del></del>              |                                           |             | <u> </u>              |
| 6. Perforation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                           |                             |                                                              |                                                                                               |                                     | DEPTH IN                                      | VTERVA             |        | AMOUNT A                                                            | ND KIND                  | MATERIAL                                  | L USED      |                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                           |                             |                                                              |                                                                                               |                                     | 12 050                                        | 14,889             |        | OPEN HO                                                             | LE (NO                   | T ACIDI                                   | (ZED)       |                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                           |                             |                                                              |                                                                                               |                                     | 13,850-                                       | 1 1,000            |        |                                                                     |                          |                                           |             |                       |
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| OPENHOLE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                           |                             |                                                              | 1                                                                                             | DD                                  |                                               |                    |        |                                                                     |                          |                                           |             |                       |
| OPENHOLE  18. Date First Produc                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Ini                                                       | oduction<br>ection          | 1 Method (Fla                                                | wing, gas lift, pr                                                                            | PR(                                 | DUCT                                          | ION                | p)     | Well Status<br>INJ; SWD                                             | (Prod. or S              | hut-in)                                   |             |                       |
| 8. Date First Product                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | tion MYC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Inj                                                       |                             |                                                              | wing, gas lift, pu<br>Prod'n For<br>Test Period                                               | PR(                                 | DUCT                                          | ION                |        | Well Status                                                         | (Prod. or S<br>Water - ) |                                           | Gas - C     | Dil Ratio             |
| 2.8. Date First Produce  Coate of Test  Flow Tubing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 014/19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Inj                                                       | <b>Choke</b>                | e Size                                                       | wing, gas lift, pu<br>Prod'n For                                                              | PRO                                 | DDUCT<br>g - Size and                         | ION<br>type pum    | Gas    | Well Status<br>INJ; SWD                                             | Water - 1                |                                           | `           |                       |
| 28. Date First Produce Date of Test Flow Tubing Press.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Hours To                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ested Pressure                                            | Choke<br>Calcul<br>Hour I   | e Size<br>lated 24-<br>Rate                                  | Prod'n For<br>Test Period                                                                     | umpinş                              | Oil - Bbl                                     | ION type pum       | Gas    | Well Status<br>INJ; SWD                                             | Water - I                | 3bl.                                      | PI - (Cor   |                       |
| Date of Test  Plow Tubing Press.  Ploy Disposition of                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Hours To  Casing P                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ested ressure                                             | Choke<br>Calcul<br>Hour I   | e Size<br>lated 24-<br>Rate                                  | Prod'n For<br>Test Period                                                                     | umpinş                              | Oil - Bbl                                     | ION type pum       | Gas    | Well Status<br>INJ; SWD                                             | Water - I                | 3bl.<br>Gravity - Al                      | PI - (Cor   |                       |
| Date of Test  Clow Tubing Press.  19. Disposition of C.1. List Attachme C-103, Deviation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Casing P  Casing P  Gas (Sold, 1)  Cash, Logs, CBI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ressure  used for fuel  's                                | Choke<br>Calcul<br>Hour I   | e Size                                                       | Prod'n For<br>Test Period<br>Oil - Bbl.                                                       | ACC                                 | Oil - Bbl  Gas -  Cepted  NM                  | ION type pum       | Gas    | Well Status INJ; SWD - MCF Water - Bbl.                             | Water - I                | Bbl.<br>Gravity - Al<br>itnessed By       | PI - (Cor   |                       |
| Date of Test  Poste of Test  Post of Test  Poste of Test  Poste of Test  Poste of Test  Poste of | Casing P Casing P Casing P Casing P Casing P Casing P                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ressure used for fuel,                                    | Choke<br>Calcul<br>Hour I   | e Size  lated 24- Rate  l, etc.)                             | Prod'n For Test Period Oil - Bbl.                                                             | <b>ACC</b>                          | Oil - Bbl  Gas -  Gas -  NM  Orary pit.       | ION type pum       | Gas    | Well Status INJ; SWD - MCF Water - Bbl.                             | Water - I                | Bbl.<br>Gravity - Al<br>itnessed By       | PI - (Cor   |                       |
| Plow Tubing Press.  29. Disposition of C-103, Deviation 22. If a temporary 44. If an on-site be                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Casing P Casing P Total | ressure  used for fuel,  's d at the well, ed at the well | Calcul Hour I vented attach | e Size lated 24- Rate l, etc.) a plat with the               | Prod'n For Test Period Oil - Bbl.                                                             | tempo                               | Oil - Bbl  Gas - Ceptec  NM  orary pit.       | TION type pum  MCF | Gas    | Well Status INJ; SWD  - MCF  Water - Bbl.                           | Water - 1 Oil 30. Test W | Gravity - Al<br>itnessed By<br>ease Date: | PI - (Con   | r.)<br>D83            |
| Date of Test  Poste of Test  Post of Test  Poste of Test  Poste of Test  Poste of Test  Poste of | Casing P Casing P Total | ressure  used for fuel.  's d at the well, ed at the wel  | Calcul<br>Hour I<br>vented  | e Size lated 24- Rate l, etc.) a plat with the the exact loc | Prod'n For Test Period Oil - Bbl.  clocation of the attion of the on-s Latitude sides of this | ACC tempo                           | Oil - Bbl  Gas - Cepted NM  Orary pit.  rial: | MCF  MCF  OCC      | Gas    | Well Status INJ; SWD  - MCF  Water - Bbl.  Longitude to the best of | Water - I Oil 30. Test W | Gravity - Al itnessed By ease Date:       | PI - (Con   | p.)                   |
| Date of Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Casing P Casing P Gas (Sold, Ints Ints Ints Ints Ints Ints Ints Ints                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ressure  used for fuel.  's d at the well, ed at the wel  | Calcul<br>Hour I<br>vented  | e Size lated 24- Rate l, etc.) a plat with the the exact loc | Prod'n For Test Period Oil - Bbl.                                                             | ACC tempo                           | Oil - Bbl  Gas - Cepted NM  Orary pit.  rial: | MCF  MCF  OCC      | Gas    | Well Status INJ; SWD  - MCF  Water - Bbl.  Longitude to the best of | Water - I Oil 30. Test W | Gravity - Al itnessed By ease Date:       | PI - (Con   | p.)                   |

## **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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southeast          | ern New Mexico         | Northwestern New Mexico         |  |  |  |  |
|--------------------|------------------------|---------------------------------|--|--|--|--|
| T. Anhy. 53'       | T. Canyon              | T. Ojo Alamo T. Penn A"         |  |  |  |  |
| T. Salt_           | T. Strawn 11,148'      | T. Kirtland T. Penn. "B"        |  |  |  |  |
| B. Salt            | T. Atoka 11,305'       | T. Fruitland T. Penn. "C"       |  |  |  |  |
| T. Yates           | T. Miss 13,359'        | T. Pictured Cliffs T. Penn. "D" |  |  |  |  |
| T. 7 Rivers        | T. Devonian 13,807'    | T. Cliff House T. Leadville     |  |  |  |  |
| T. Queen_          | T. Silurian 14,169'    | T. Menefee T. Madison           |  |  |  |  |
| T. Grayburg        | T. Montoya 14,704'     | T. Point Lookout T. Elbert      |  |  |  |  |
| T. San Andres      | T. Simpson             | T. Mancos T. McCracken          |  |  |  |  |
| T. Glorieta        | T. McKee               | T. Gallup T. Ignacio Otzte      |  |  |  |  |
| T. Paddock         | T. Ellenburger         | Base Greenhorn T.Granite        |  |  |  |  |
| T. Blinebry        | T. Gr. Wash            | T. Dakota                       |  |  |  |  |
| T.Tubb             | T. Delaware Sand       | T. Morrison                     |  |  |  |  |
| T. Drinkard        | T. Bone Springs 6,419' | T.Todilto T.Todilto             |  |  |  |  |
| T. Abo             | T. Morrow 11,910'      | T. Entrada                      |  |  |  |  |
| T. Wolfcamp 9,405' | T. Woodford 13,703'    | T. Wingate                      |  |  |  |  |
| T. Penn 10,858'    | T.                     | T. Chinle                       |  |  |  |  |
| T. Cisco (Bough C) | T.                     | T. Permian                      |  |  |  |  |
|                    |                        | OIL OR GAS                      |  |  |  |  |

|                      |                                    |                           |                        | SANDS OR ZONE                           |
|----------------------|------------------------------------|---------------------------|------------------------|-----------------------------------------|
| No. 1, from          | to                                 | No. 3, fron               | n                      | .to                                     |
| No. 2, from          | to                                 | No. 4, fron               | 1                      | .to                                     |
|                      | IMPO                               |                           |                        |                                         |
| Include data on rate | e of water inflow and elevation to | which water rose in hole. | •                      | ,                                       |
| No. 1, from          | to                                 |                           | feet                   |                                         |
| No. 2, from          | to                                 |                           | feet                   | • • • • • • • • • • • • • • • • • • • • |
|                      | to                                 |                           |                        |                                         |
|                      | LITHOLOGY RE                       | CORD (Attach addit        | ional sheet if necessa | ary)                                    |

|   | From | То | Thickness<br>In Feet | Lithology |   | From | То | Thickness<br>In Feet | Lithology |
|---|------|----|----------------------|-----------|---|------|----|----------------------|-----------|
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