

## District II

1301 W. Grand Avenue, Artesia, NM 88210

## District III

1000 Rio Brazos Road, Aztec, NM 87410

## District IV

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

## Energy Minerals and Natural Resources

Oil Conservation Division

1220 South St. Francis Dr.

Santa Fe, NM 87505

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or ClosureIs pit or below-grade tank covered by a "general plan"? Yes ☒Type of action: Registration of a pit or below-grade tank ☒ Closure of a pit or below-grade tank ☐Operator: SOUTHWEST ROYALTIES, INC. Telephone: 432/688-3267 e-mail address: dhoward@claytonwilliams.comAddress: 6 Desta Drive, Ste 2100, Midland, TX 7970530-015-27398Facility or well name: Pogo 36 State #1 API #: 30-015-27398 U/L or Qtr/Qtr L Sec 36 T 25S R 29ECounty: Eddy Latitude 32.08526 Longitude 103.94539 NAD: 1927 ☐ 1983 ☐Surface Owner: Federal ☐ State ☐ Private ☐ Indian ☐PitType: Drilling ☐ Production ☐ Disposal ☐Workover ☒ Emergency ☐Lined ☒ Unlined ☐Liner type: Synthetic ☒ Thickness 10 mil Clay ☐Pit Volume 200 bblBelow-grade tankVolume:      bbl Type of fluid:     Construction material:     Double-walled, with leak detection? Yes ☐ If not, explain why not:     

|                                                                                                                                                 |                                           |                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-------------------|
| Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)                                  | Less than 50 feet                         | (20 points)       |
|                                                                                                                                                 | 50 feet or more, but less than 100 feet   | (10 points)       |
|                                                                                                                                                 | <u>100 feet or more</u>                   | <u>(0 points)</u> |
| Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)       | Yes                                       | (20 points)       |
|                                                                                                                                                 | <u>No</u>                                 | <u>(0 points)</u> |
| Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) | Less than 200 feet                        | (20 points)       |
|                                                                                                                                                 | 200 feet or more, but less than 1000 feet | (10 points)       |
|                                                                                                                                                 | <u>1000 feet or more</u>                  | <u>(0 points)</u> |
| Ranking Score (Total Points)                                                                                                                    |                                           | 0                 |

If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if you are burying in place) onsite ☐ offsite ☒ If offsite, name of facility unknown at this time. (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No ☒ Yes ☐ If yes, show depth below ground surface      ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

## Additional Comments:

The Pogo 36 State #1 is an active salt water disposal, currently shut-in, that needs a temporary workover pit (approx 4' X 10' X 15') to repair a tubing leak. This pit will be emptied daily and will be located approx 10' west of the wellhead. Workover to commence immediately and take approximately 3 days. Received verbal approval to proceed. Pit will be removed after successful MIT. Remediation includes emptying, removing the liner, and covering. LOV NO. 027306

Please contact the undersigned should additional information be required. Merry Christmas.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 1/15/08 Printed Name/Title Dawn M. Howard / Opr Asst. Signature Dawn M. Howard

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Approval:

Printed Name/Title RICHARD INGESignature COMPLIANCE OFFICERDate: 1/15/2008