

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

| Operator Name: BEREXCO LLC | License Number: 34318 | | | | |
|--|--|---|---|--|--|
| Operator Address: 2020 N. BRAME | LEWOOD | WICHITA KS 67206 | | | |
| Contact Person: Evan Mayhew | | | Phone Number: 316-265-3311 | | |
| Lease Name & Well No.: Roesener | r 1-27 | | Pit Location (QQQQ): | | |
| Type of Pit: | Pit is: | | NW _ NW _ NE | | |
| Emergency Pit Burn Pit | X Proposed Existing | | Sec. 27 Twp. 27 R. 24 East X West | | |
| Settling Pit Drilling Pit | If Existing, date constructed: | | | | |
| Workover Pit Haul-Off Pit | Pit capacity: | | 2310 Feet from X East / West Line of Section | | |
| (If WP Supply API No. or Year Drilled) | 10250 | (bbls) | Ford County | | |
| le the nit legated in a Consitius County Manual | 2 🗆 🖂 | <u>, , , , , , , , , , , , , , , , , , , </u> | | | |
| Is the pit located in a Sensitive Ground Water A | rea? Yes X | NO | Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) | | |
| Is the bottom below ground level? | Artificial Liner? | | How is the pit lined if a plastic liner is not used? | | |
| Yes No | ☐ Yes ☒ № Bentonite Clay in drilling mud, native mud & clay. | | | | |
| Pit dimensions (all but working pits): | O Length (fee | et) <u>120</u> | Width (feet) N/A: Steel Pits | | |
| Depth from ground level to deepest point: (feet) No Pit | | | | | |
| | | | dures for periodic maintenance and determining any special monitoring. | | |
| material, and material processic. | | inter integrity, ii | iodung any spacial monitoring. | | |
| | | | | | |
| | | | | | |
| Distance to approximate well within one with of six. | | | west fresh water 200 feet | | |
| Distance to nearest water well within one-mile of pit: | | Depth to shallowest fresh water 200 feet. Source of information: | | | |
| 648 feet Depth of water well | 100 feet | measured well owner electric log X KDWR | | | |
| Emergency, Settling and Burn Pits ONLY: | | Drilling, Workover and Haul-Off Pits ONLY: | | | |
| Producing Formation: | | Type of material utilized in drilling/workover:Freshwater Bentonite/chemical mud. | | | |
| Number of producing wells on lease: | | Number of working pits to be utilized: | | | |
| Barrels of fluid produced daily: | | Abandonment (| Allow natural evaporation of liquid until bottom of procedure: pit is dry, then push in sides, backfill with drill solids. | | |
| Does the slope from the tank battery allow all spilled fluids to | | in place and level to contour of surrounding terrain. | | | |
| flow into the pit? | | Drill pits must be closed within 365 days of spud date. | | | |
| | | | | | |
| Submitted Electronically | | | | | |
| - | | | | | |
| | | | | | |
| KCC OFFICE USE ONLY | | | | | |
| ☐ Liner ☐ Steel Pit ☒ RFAC ☐ RFAS 12/05/2011 15-057-20773-00-00 12/06/2011 | | | | | |
| Date Received: Permit Number: Permit Date: Permit Date: Lease Inspection: X Yes No | | | | | |

Kansas Corporation Commission Oil & Gas Conservation Division

HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

| 82-3-607. | I | ISPOSAL OF DIKE A | ND PIT CONTENTS. | | |
|-------------------------|--------------|--|--|--|--|
| (a) | 1 | Each operator shall perform one of the following when disposing of dike or pit contents: | | | |
| (| 1) | Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or to road maintenance or construction locations approved by the department; | | | |
| (| 2) (| dispose of reserve pit waste down the annular space of a well completed according to the alternate requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling an completion of the well; or | | | |
| (| 3) (| dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following: | | | |
| | | A) Burial in place, i | n accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f) | | |
| | | B) removal and pla | cement of the contents in an on-site disposal area approved by the commission; | | |
| | | landowner or to | cement of the contents in an off-site disposal area on acreage owned by the same of another producing lease or unit operated by the same operator, if prior written the landowner has been obtained; or | | |
| | | D) removal of the o | contents to a permitted off-site disposal area approved by the department. | | |
| (b) | ļ | ach violation of this reg | gulation shall be punishable by the following: | | |
| (3 | 2) ; | \$1,000 penalty for the \$2,500 penalty for the \$5,000 penalty and an | | | |
| Complete | an | return with Haul- | Off Pit Application, Form CDP1(2004) | | |
| Haul-off pi | it wi | be located in an o | n-site disposal area: 🛱 Yes 🗆 No | | |
| ☑Yes □ |]Nc | ocated in an off-site If yes, written p aul-off pit applicati | e disposal area on acreage owned by the same landowner: permission from the land owner must be obtained. Attach written ion. | | |
| same oper permission | rato n an | ☐Yes ☐No If | e disposal area on another producing lease or unit operated by the yes, written permission from the land owner must be obtained. Attach se assignment that covers the acreage where the haul-off pit is to be tion. | | |

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

December 06, 2011

Evan Mayhew BEREXCO LLC 2020 N. BRAMBLEWOOD WICHITA, KS 67206-1094

Re: Drilling Pit Application Roesener 1-27 Sec.27-27S-24W Ford County, Kansas

Dear Evan Mayhew:

District staff has inspected the above referenced location and has determined that the Haul-Off pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the Haul-Off pit within 96 hours of completion of drilling operations.

NO completion fluids or non-exempt wastes shall be placed in the Haul-Off pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

If you have any questions or concerns please feel free to contact the District Office at (620) 225-8888.