KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1027773

Form CDP-1
April 2004
Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Murfin Drilling Co., Inc.
License Number: 30606

Operator Address: 250 N WATER STE 300 WICHITA KS 67202

Contact Person: Stan Froetschner
Phone Number: 785-483-5371

Lease Name & Well No.: Weimesiter 4D

Pit Location (QQQQ): ____ - NW - NE - SW

Sec. 25 Twp. 14 R. 13 ☐ East ☐ West

2310 Feet from ☐ North / ☐ South Line of Section

1650 Feet from ☐ East / ☐ West Line of Section

Russell County

Type of Pit:
☐ Emergency Pit ☐ Burn Pit
☐ Settling Pit ☐ Drilling Pit
☐ Workover Pit ☐ Haul-Off Pit

(If WP Supply API No. or Year Drilled)
15-167-02402-00-00

Pit is:
☐ Proposed ☐ Existing

If Existing, date constructed: ____

Pit capacity: 80 (bbls)

Is the pit located in a Sensitive Ground Water Area? ☐ Yes ☐ No

Chloride concentration: ____ mg/l
(For Emergency Pits and Settling Pits only)

Is the bottom below ground level? ☐ Yes ☐ No

Artificial Liner? ☐ Yes ☐ No

How is the pit lined if a plastic liner is not used?

Pit dimensions (all but working pits): 12 Length (feet) 8 Width (feet) ☐ N/A: Steel Pits

Depth from ground level to deepest point: 5 (feet) ☐ No Pit

If the pit is lined give a brief description of the liner material, thickness and installation procedure.

6 ml

Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.

Monitor pit for fluid loss

Distance to nearest water well within one-mile of pit

4001 feet Depth of water well 18 feet

Depth to shallowest fresh water 18 feet.
Source of information:
☐ measured ☐ well owner ☐ electric log ☒ KDWR

Emergency, Settling and Burn Pits ONLY:

Producing Formation: ____

Number of producing wells on lease: ____

Barrels of fluid produced daily: ____

Does the slope from the tank battery allow all spilled fluids to flow into the pit? ☐ Yes ☐ No

Drilling, Workover and Haul-Off Pits ONLY:

Type of material utilized in drilling/workover: SW

Number of working pits to be utilized: 1

Abandonment procedure: Remove clear fluids, Backfill & Level

Drill pits must be closed within 365 days of spud date.

Submitted Electronically

KCC OFFICE USE ONLY Steel Pit ☐ RFAC ☐ RFAS ☐

Date Received: 04/17/2009 Permit Number: 15-167-02402-00-01 Permit Date: 04/17/2009 Lease Inspection: ☐ Yes ☐ No

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202