1317069

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: Daystar Petroleum, Inc.
License Number: 30931

Operator Address: 522 N. MAIN ST PO BOX 560 EUREKA KS 67045

Contact Person: Matt Osborn
Phone Number: 620-583-5527

Lease Name & Well No.: MCCONNELL 1

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

Sec. 26 Twp. 16 R. 13 ☐ East ☒ West

1650 Feet from ☐ North / ☒ South Line of Section

330 Feet from ☐ East / ☒ West Line of Section

Barton 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)
15-009-30915-00-01

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?
Mud

Pit dimensions (all but working pits): 10 Length (feet) 8 Width (feet) ☐ N/A: Steel Pits

Depth from ground level to deepest point: 4 (feet) ☐ No Pit

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

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

Distance to nearest water well within one-mile of pit:
3072 feet Depth of water well 200 feet

Depth to shallowest fresh water 172 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: Fresh water

Number of working pits to be utilized: 1

Abandonment procedure: Air dry backfill

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

Submitted Electronically

KCC OFFICE USE ONLY

☐ Liner ☐ Steel Pit ☐ RFAC ☐ RFAS

Date Received: 09/15/2016 Permit Number: 15-009-30915-00-01 Permit Date: 09/15/2016 Lease Inspection: ☐ Yes ☒ No