


**KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION  
APPLICATION FOR SURFACE PIT**

Form CDP-1  
April 2004  
Form must be Typed

*Submit in Duplicate*

|  |   |  |
|--|---|--|
| Operator Name: <b>Mi-Continent Energy Corporation</b>  |   | License Number: <b>5205</b> ✓  |
| Operator Address: <b>105 S. Broadway, Suite 360 Wichita, KS 67202</b>  |   |  |
| Contact Person: <b>Jack Buehler</b>  |   | Phone Number: ( <b>316</b> ) <b>265 - 9501</b>   |
| Lease Name & Well No.: <b>White #2-8</b>   |   | Pit Location (QQQQ):<br>_____ <b>SE</b> _____ <b>SW</b> _____ <b>SW</b><br>Sec. <b>8</b> Twp. <b>16</b> R. <b>10</b> <input type="checkbox"/> East <input checked="" type="checkbox"/> West<br><b>330</b> Feet from <input type="checkbox"/> North / <input checked="" type="checkbox"/> South Line of Section<br><b>990</b> Feet from <input type="checkbox"/> East / <input checked="" type="checkbox"/> West Line of Section<br><b>Ellsworth</b> _____ County |
| Type of Pit:<br><input type="checkbox"/> Emergency Pit <input type="checkbox"/> Burn Pit<br><input type="checkbox"/> Settling Pit <input type="checkbox"/> Drilling Pit<br><input checked="" type="checkbox"/> Workover Pit <input type="checkbox"/> Haul-Off Pit<br><small>(If WP Supply API No. or Year Drilled)</small> | Pit is:<br><input type="checkbox"/> Proposed <input checked="" type="checkbox"/> Existing<br>If Existing, date constructed:<br><b>9/28/07</b><br>Pit capacity:<br><b>70</b> _____ (bbbls) |  |
| Is the pit located in a Sensitive Ground Water Area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |   | Chloride concentration: _____ mg/l<br><small>(For Emergency Pits and Settling Pits only)</small>   |
| Is the bottom below ground level?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No   | Artificial Liner?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  | How is the pit lined if a plastic liner is not used?<br><b>Natural clays, self seal</b>  |
| Pit dimensions (all but working pits): <b>10</b> Length (feet) <b>10</b> Width (feet) _____ N/A: <b>Steel Pits</b><br>Depth from ground level to deepest point: <b>4</b> _____ (feet)  |   |  |
| 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.  |
|  |   | <b>RECEIVED</b><br><b>OCT 17 2007</b><br>KANSAS CORPORATION COMMISSION<br>CONSERVATION DIVISION<br>WICHITA, KS   |
| Distance to nearest water well within one-mile of pit<br><b>4378</b> feet    Depth of water well <b>196</b> feet   |   | Depth to shallowest fresh water <b>140</b> feet.<br>Source of information:<br>_____ measured    _____ well owner    _____ electric log <input checked="" type="checkbox"/> <b>KDWR</b>   |
| <b>Emergency, Settling and Burn Pits ONLY:</b><br>Producing Formation: _____<br>Number of producing wells on lease: _____<br>Barrels of fluid produced daily: _____<br>Does the slope from the tank battery allow all spilled fluids to flow into the pit? <input type="checkbox"/> Yes <input type="checkbox"/> No        |   | <b>Drilling, Workover and Haul-Off Pits ONLY:</b><br>Type of material utilized in drilling/workover: <b>salt water</b><br>Number of working pits to be utilized: <b>one(1) 10' wide x 10' long x 4' deep</b><br>Abandonment procedure: <b>settlement, haul off free fluid, let dry and back fill</b><br>_____<br>Drill pits must be closed within 365 days of spud date.   |
| I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  |   |  |
| <b>10-16-07</b><br>Date  | <br>Signature of Applicant or Agent   |  |

15-053-21003

**KCC OFFICE USE ONLY**

Date Received: **10/17/07** Permit Number: **15-053-21003** Permit Date: **9/21/07** Lease Inspection:  Yes     No

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

KCC District #2  
Wichita State Office Bldg.  
130 S. Market, Room 2125  
Wichita, KS 67202

**WORKOVER PIT APPLICATION**  
**VERBAL AUTHORIZATION**

DATE: 9-7-07 TIME: 1105  
OPERATOR: Mid Continent Energy CONTACT PERSON: Jeff Bucke  
LEASE NAME: White # 1-8  
SW SEC. 8 TWP. 10 RANGE 10 E(W) COUNTY: Ellsworth

CONSTRUCTION:

SIZE: WIDTH 10 LENGTH 10 DEPTH 4  
ESTIMATED CAPACITY \_\_\_\_\_ BBLs

EST. DEPTH TO GROUNDWATER (if known): 70 bbls.  
TYPE OF FLUID:  Saltwater \_\_\_\_\_ Workover Fluids  
\_\_\_\_\_ Cement \_\_\_\_\_ Drilling Mud/Cuttings

DOES OPERATOR PLAN TO LINE PIT: \_\_\_\_\_ YES  NO  
ESTIMATED TIME BEFORE PIT WILL BE CLOSED: 7 Days  
ANY KNOWN WATER WELLS WITHIN 1/4 MILE OF PIT: \_\_\_\_\_ YES  NO

K.C.C. INFORMATION: IS PIT IN SGA? \_\_\_\_\_ YES \_\_\_\_\_ NO

K.C.C. DISTRICT #2 RECOMMENDATION (Check One):

- 1. Authorization granted with no liner.
- \_\_\_\_\_ 2. Authorization granted, if pit is lined.
- \_\_\_\_\_ 3. Authorization granted, no liner necessary, but free fluids must be removed within \_\_\_\_\_ hours of completion of workover/plugging operations.
- \_\_\_\_\_ 4. No verbal authorization will be given without on-site inspection.

\*Remind operator that pit permit form must be filed within five (5) days after verbal authorization.

RESULTS OF INSPECTION:

Empty Fluids Daily  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

[Signature] Agent Date 9-7-07



*Kathleen Sebelius, Governor  
Thomas E. Wright, Chairman  
Michael C. Moffet, Commissioner  
Joseph F. Harkins, Commissioner*

October 12, 2007

Mid-Continent Energy Corp.  
105 S. Broadway Ste 360  
Wichita, KS 67202-4280

RE: Verbal on Workover Pit  
White Lease  
SW/4 Sec. 08-16S-10W  
Ellsworth County, Kansas

Dear Sir or Madam:

According to our files we do not have an application for the above referenced workover pit, district staff gave verbal approval on 09/07/2007. According to K.A.R. 82-600(b) workover pits may be permitted through verbal authorization from the appropriate district office subject to the filing of a surface pond application within five days after the verbal authorization.

Please complete surface pond application form (CDP-1) and return to this office within 14 days of the date of this letter. If this pit has been closed please complete the closure of surface pit form (CDP-4). Conservation division forms are available through our office and on the KCC web site: [www.kcc.state.ks.us/conservation/forms](http://www.kcc.state.ks.us/conservation/forms).

If you have any questions please feel free to call me at (316) 337-6243.

Sincerely,

A handwritten signature in black ink that reads "Kathy Haynes".

Kathy Haynes  
Environmental Protection and Remediation Department