

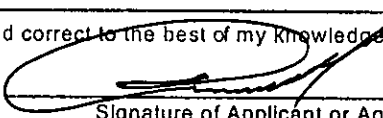
KANSAS CORPORATION COMMISSION  
CONSERVATION DIVISION  
130 S MARKET - ROOM 2078  
WICHITA KS 67202

RECEIVED  
SEP 14 2011  
KCC WICHITA

APPLICATION FOR SURFACE POND

FORM MUST BE TYPED

SUBMIT IN DUPLICATE

OPERATOR NAME <u>Mark Connell</u>		LICENSE NO. <u>3682</u>
OPERATOR ADDRESS <u>606 West Albro, Claflin KS 67525-9234</u>		
CONTACT PERSON <u>Mark Connell</u>		PHONE NUMBER <u>(620) 786-1228</u>
LEASE NAME <u>Zvolanek</u>	PIT IS: <input type="checkbox"/> Proposed <input checked="" type="checkbox"/> Existing If existing, date constructed: <u>8/6/11</u> PIT CAPACITY: <u>60</u> (bbls)	PIT LOCATION <u>NE</u> Qtr. Sec <u>6</u> Twp <u>16</u> Rng <u>10</u> E/W <u>5263</u> Ft from <u>N</u> (circle one) Line of Sec. <u>2365</u> Ft from <u>E</u> (circle one) Line of Sec. <u>Ellsworth</u> COUNTY
TYPE OF POND: <input type="checkbox"/> BURN PIT <input type="checkbox"/> EMERGENCY PIT <input type="checkbox"/> TREATMENT PIT <input checked="" type="checkbox"/> WORKOVER PIT <input type="checkbox"/> DRILLING PIT (If WP Supply API No. or Year Drilled)		Is the pit located in a Sensitive Ground Water Area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Chloride concentration: _____ mg/l (For Emergency and Treatment Pits only)
Is Pit bottom below ground level? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Artificial Liner? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	How is pit lined if a plastic liner is not used? <u>clay and mud</u>
Pit dimensions (all but working pits): <u>8'</u> Length (ft) <u>6'</u> Width (ft) Depth from ground level to deepest point <u>5.5</u> (ft)		
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 <u>3000</u> ft. Depth of water well <u>160</u> ft.		Depth to shallowest fresh water <u>60</u> feet. Source of information: <input type="checkbox"/> measured <input checked="" type="checkbox"/> well owner <input type="checkbox"/> electric log <input type="checkbox"/> KDWR
EMERGENCY, TREATMENT 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 pond? <input type="checkbox"/> Yes <input type="checkbox"/> No		DRILLING AND WORKOVER PITS ONLY: Type of material utilized in drilling/workover: <u>water/cement</u> Number of working pits to be utilized: <u>1</u> Abandonment procedure: <u>when dry, cover pit</u> 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. <u>8/14/11</u> Date  Signature of Applicant or Agent		
KCC OFFICE USE ONLY Date Rec'd <u>9/14/11</u> Permit No. <u>15-053-20944</u> Permit Date <u>8/3/11</u> Lease Inspection <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

VC Agent

Date 8-3-11

**WORKOVER PIT APPLICATION  
VERBAL AUTHORIZATION**

DATE: 8-3-11 TIME: 11:00  
OPERATOR: Mark Connell CONTACT PERSON: Mark Connell  
LEASE NAME: Zvolarek 2  
NE SEC. 6 TWP. 16 RANGE 10 E COUNTY: EW

CONSTRUCTION:  
SIZE: WIDTH 8 LENGTH 10 DEPTH 6  
ESTIMATED CAPACITY 60 BBLs

EST. DEPTH TO GROUNDWATER (if known): 2  
TYPE OF FLUID:  Saltwater  Workover Fluids  
 Cement  Drilling Mud/Cuttings  
*maybe little out.*

DOES OPERATOR PLAN TO LINE PIT:  YES  NO - *to be picked up immediately*  
ESTIMATED TIME BEFORE PIT WILL BE CLOSED: 3 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, -operator to *pick up fluids immediately*
  - 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:  
Operator has tank truck right by well.

Vlc Agent Date 8-3-11