

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

Form CDP-1  
May 2010  
Form must be Typed

Submit in Duplicate

Operator Name: Mike Kelso Oil, Inc.		License Number: 31528	
Operator Address: P.o. Box 467 Chase, Kansas 67524			
Contact Person: Mike Kelso		Phone Number: 620-562-8088	
Lease Name & Well No.: Ankerholz #11		Pit Location (QQQQ): NW SE SW Sec. <sup>30</sup> 02 Twp. 18 R. 7 <input type="checkbox"/> East <input checked="" type="checkbox"/> West 992 Feet from <input checked="" type="checkbox"/> North / <input checked="" type="checkbox"/> South Line of Section <sup>30</sup> 3,780 Feet from <input checked="" type="checkbox"/> East / <input checked="" type="checkbox"/> West Line of Section Rice County	
Type of Pit: <input type="checkbox"/> Emergency Pit <input type="checkbox"/> Burn Pit <input type="checkbox"/> Settling Pit <input type="checkbox"/> Drilling Pit <input checked="" type="checkbox"/> Workover Pit <input type="checkbox"/> Haul-Off Pit (If WP Supply API No. or Year Drilled) <u>15-159-19172-0003</u>		Pit is: <input type="checkbox"/> Proposed <input checked="" type="checkbox"/> Existing If Existing, date constructed: 12-22-10 Pit capacity: 80 (bbls)	
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 Pits and Settling Pits only)	
Is the bottom below ground level? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Artificial Liner? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
How is the pit lined if a plastic liner is not used?			
Pit dimensions (all but working pits): <u>8'x20'x6'</u> Length (feet) _____ Width (feet) _____ Depth from ground level to deepest point: _____ (feet)			
If the pit is lined give a brief description of the liner material, thickness and installation procedure.  32 x 100 6 ML		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.	
Distance to nearest water well within one-mile of pit: _____ feet    Depth of water well _____ feet		Depth to shallowest fresh water _____ feet. Source of information: <input type="checkbox"/> measured <input type="checkbox"/> well owner <input type="checkbox"/> electric log <input type="checkbox"/> KDWR	
<b>Emergency, Settling and Burn Pits ONLY:</b> 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? <input type="checkbox"/> Yes <input type="checkbox"/> No		<b>Drilling, Workover and Haul-Off Pits ONLY:</b> Type of material utilized in drilling/workover: <u>workover fluids</u> Number of working pits to be utilized: <u>1</u> Abandonment procedure: <u>Backfill</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.		RECEIVED MAR 18 2011	
Date: <u>3-8-11</u>		Signature of Applicant or Agent: <u>Mike Kelso</u> KCC WICHITA	

KCC OFFICE USE ONLY			
Date Received: <u>3/9/11</u>	Permit Number: <u>15-159-19172-0003</u>	Permit Date: <u>3/18/11</u>	Lease Inspection: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
		RECEIVED	

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

MAR 09 2011  
KCC WICHITA

**WORKOVER PIT APPLICATION  
VERBAL AUTHORIZATION**

DATE: 12-22-2010 TIME: 10:38 A.M.  
OPERATOR: Mike Kelso CONTACT PERSON: Mike Kelso  
LEASE NAME: Ankerholz #11  
NE SE SW SEC. 22 TWP. 18 RANGE 7 NW COUNTY: Re.  
30

CONSTRUCTION:  
SIZE: WIDTH 10 LENGTH 20 DEPTH 6  
ESTIMATED CAPACITY 80 BBLS

EST. DEPTH TO GROUNDWATER (if known): NA  
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: 10 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.

*will follow up w/ written permit.*

**RESULTS OF INSPECTION:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Deane Kueger Agent Date 12-22-2010

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/>

Thomas E. Wright, Chairman  
Ward Loyd, Commissioner

Corporation Commission

Sam Brownback, Governor

February 28, 2011

Mike Kelso Oil, Inc.  
PO Box 467  
Chase, KS 67524-0467

RE: Verbal on Workover Pit  
Amkerholz Lease  
SW/4 Sec. ~~32~~-18S-07W *Section 30*  
Rice 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 12/22/2010. 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,

Kathy Haynes  
Environmental Protection and Remediation Department