


**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>Murfin Drilling Co., Inc.</b>		License Number: <b>30606</b>
Operator Address: <b>250 N Water Suite 300 Wichita KS 67202</b>		
Contact Person: <b>Kevin Axelson</b>		Phone Number: <b>( 785 ) 483 - 5371</b>
Lease Name & Well No.: <b>Schrepel Unit A #1</b>		Pit Location (QQQQ): <b>NE - NW - SW -</b> Sec. <b>19</b> Twp. <b>18</b> R. <b>11</b> <input type="checkbox"/> East <input checked="" type="checkbox"/> West <b>2316</b> Feet from <input type="checkbox"/> North / <input checked="" type="checkbox"/> South Line of Section <b>4210</b> Feet from <input checked="" type="checkbox"/> East / <input type="checkbox"/> West Line of Section <b>Barton</b> 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 <small>(If WP Supply API No. or Year Drilled)</small>	Pit is: <input checked="" type="checkbox"/> Proposed <input type="checkbox"/> Existing If Existing, date constructed: _____ Pit capacity: <b>120</b> (bbls)	
Is the pit located in a Sensitive Ground Water Area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Chloride concentration: _____ mg/l <small>(For Emergency Pits and Settling Pits only)</small>
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): <b>12</b> Length (feet) <b>8</b> Width (feet) <b>N/A: Steel Pits</b> Depth from ground level to deepest point: <b>5</b> (feet)		
If the pit is lined give a brief description of the liner material, thickness and installation procedure. <b>5 ml Plastic liner/ Bruce Basye w/Hays Dist #4 gave verbal approval to dig 2nd pit due to 1st pit filling up w/drilled cmt cuttings</b>		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.
Distance to nearest water well within one-mile of pit <b>1 mile 2638</b> feet    Depth of water well <b>n/a 1.20</b> feet		Depth to shallowest fresh water <b>46</b> feet. Source of information: _____ measured    _____ well owner    _____ electric log <input checked="" 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: <b>Brine &amp; solids</b> Number of working pits to be utilized: <b>2</b> Abandonment procedure: <b>Haul off fluids, allow to dry, backfill &amp; level up</b> 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>RECEIVED</b> KANSAS CORPORATION COMMISSION <b>JUL 03 2008</b> CONSERVATION DIVISION WICHITA KS
07/01/08 Date	 Signature of Applicant or Agent	

<b>KCC OFFICE USE ONLY</b>		
Date Received: <b>7/3/08</b>	Permit Number: <b>15-009-01663000</b>	Permit Date: <b>6/11/08</b> Lease Inspection: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

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

Operator & Address: Munfin Drilling  
Lic.# 30606 Contact Person: Mark Robben Phone # 785-735-4621  
Lease Name & Well # Schnepel A-1 API # or Spud Date: \_\_\_\_\_  
Location: NE NWSW 14 Sec: 19 Twp: 18 Rge: 11 E/W County: BT  
\_\_\_\_\_ feet from the North / South Line, \_\_\_\_\_ feet from the East / West Line of \_\_\_\_\_ 14 section.  
Purpose of Pit: circ. pit for sqz. job Depth to Ground Water: \_\_\_\_\_

Nature of Fluids: \_\_\_\_\_  
Construction: \_\_\_\_\_, Width: 8, Length: 15, Depth: 6 bbl capacity: 100  
Liner Specifications: 6 mil

This lease produces from the following formation(s): KC  
Date of Verbal Permit: 6/11/08, KCC Agent: Cese Morris

To save paperwork, copy this form after completion of the first 11 lines. Use copy for closure form.  
Dates Pit Used: From 6/11/08 To \_\_\_\_\_ Date Water Hauled: \_\_\_\_\_

Proposed Closing Procedure / Actual Closure information: empty fluids + backfill

Pit must be closed in \_\_\_\_\_ days. \_\_\_\_\_  
(signature) (date)

\*\*\*\*\* KCC USE ONLY \*\*\*\*\*  
Groundwater Sensitive Area YES ( ) NO ( ); Field Inspection Date: \_\_\_\_\_, Agent: \_\_\_\_\_  
Chloride of Water in Pit: \_\_\_\_\_, Date Collected: \_\_\_\_\_  
\_\_\_\_\_ feet to nearest Water Well. Depth of Water Well: \_\_\_\_\_, Application Tabulated

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JUN 12 2008

CONSERVATION DIVISION  
WICHITA, KS