



KANSAS CORPORATION COMMISSION 1079184  
OIL & GAS CONSERVATION DIVISION

Form CDP-1  
May 2010  
Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: <b>Resource Operations, Inc.</b>		License Number: <b>30364</b>	
Operator Address: <b>BOX 9487</b>		<b>TULSA OK 74157</b>	
Contact Person: <b>Mike Harmon</b>		Phone Number: <b>918-446-6114</b>	
Lease Name & Well No.: <b>PETERS 5</b>		Pit Location (QQQQ): _____ - <u>SW</u> - <u>NE</u> - <u>NW</u> Sec. <u>9</u> Twp. <u>20</u> R. <u>11</u> <input type="checkbox"/> East <input checked="" type="checkbox"/> West <u>4290</u> Feet from <input type="checkbox"/> North / <input checked="" type="checkbox"/> South Line of Section <u>3630</u> Feet from <input checked="" type="checkbox"/> East / <input type="checkbox"/> West Line of Section <u>Barton</u> _____ 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 <i>(If WP Supply API No. or Year Drilled)</i> <b>15-009-23628-00-00</b>	Pit is: <input checked="" type="checkbox"/> Proposed <input type="checkbox"/> Existing If Existing, date constructed: _____ Pit capacity: <b>100</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 <i>(For Emergency Pits and Settling Pits only)</i>	
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>10</u> Length (feet) <u>10</u> Width (feet) <input type="checkbox"/> N/A: Steel Pits Depth from ground level to deepest point: <u>6</u> (feet) <input type="checkbox"/> No Pit			
If the pit is lined give a brief description of the liner material, thickness and installation procedure. <b>Standard plastic liner</b>		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. <b>Maintained and monitored according to KCC rules and regulations</b>	
Distance to nearest water well within one-mile of pit: <u>23</u> feet Depth of water well <u>45</u> feet		Depth to shallowest fresh water <u>25</u> feet. Source of information: <input type="checkbox"/> measured <input type="checkbox"/> well owner <input type="checkbox"/> 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: <u>salt water</u> Number of working pits to be utilized: <u>1</u> Abandonment procedure: <u>Skim off sediment, haul off water, pull plastic liner, let dry and then backfill hole</u> Drill pits must be closed within 365 days of spud date.	
<b>Submitted Electronically</b>			
<b>KCC OFFICE USE ONLY</b>			
Date Received: <u>04/20/2012</u> Permit Number: <u>15-009-23628-00-00</u>		Permit Date: <u>04/20/2012</u> Lease Inspection: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	