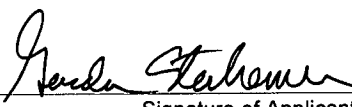


**KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
APPLICATION FOR SURFACE PIT**

Form CDP-1
April 2004
Form must be Typed

Submit in Duplicate

Operator Name: C.H. TODD, INC		License Number: 5055	
Operator Address: 1000 N. TYLER STE.100		WICHITA	KS 67212
Contact Person: GORDON STOCKEMER / DAVE PAULY		Phone Number: 316-721-2020 / 316-250-2045	
Lease Name & Well No.: BARBY-HARPER 5-22		Pit Location (QQQQ): _____ NW _____ NE _____ SW Sec. <u>22</u> Twp. <u>34</u> R. <u>21</u> <input type="checkbox"/> East <input checked="" type="checkbox"/> West <u>2,299</u> Feet from <input checked="" type="checkbox"/> North / <input checked="" type="checkbox"/> South Line of Section <u>3,767</u> Feet from <input checked="" type="checkbox"/> East / <input checked="" type="checkbox"/> West Line of Section CLARK 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>		Pit is: <input checked="" type="checkbox"/> Proposed <input type="checkbox"/> Existing If Existing, date constructed: _____ Pit capacity: <u>80</u> (bbls)	
Is the pit located in a Sensitive Ground Water Area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Chloride concentration: <u>30,000</u> 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	
Pit dimensions (all but working pits): <u>10</u> Length (feet) <u>20</u> Width (feet) Depth from ground level to deepest point: <u>10</u> (feet)		<input type="checkbox"/> N/A: Steel Pits <input type="checkbox"/> No Pit	
If the pit is lined give a brief description of the liner material, thickness and installation procedure. PLASTIC LINER 6ML OVERLAP AND COVERED WITH DIRT		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. FILL WITHIN 30 DAYS RECEIVED MAR 11 2010 KCC WICHITA	
Distance to nearest water well within one-mile of pit <u>N/A</u> ¹³⁵⁶ feet Depth of water well <u>10</u> ⁴³ feet		Depth to shallowest fresh water <u>10</u> ⁵ feet. Source of information: <input type="checkbox"/> measured <input checked="" type="checkbox"/> well owner <input type="checkbox"/> electric log <input checked="" type="checkbox"/> KDWR	
Emergency, Settling 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 pit? <input type="checkbox"/> Yes <input type="checkbox"/> No		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: <u>FRESH WATER AND CEMENT</u> Number of working pits to be utilized: <u>1</u> Abandonment procedure: <u>HAUL OFF FREE FLUIDS, PULL LINER AND 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.			
_____ 03/10/2010 Date	 _____ Signature of Applicant or Agent		

KCC OFFICE USE ONLY

Steel Pit RFAC RFAS

Date Received: 3-11-10 Permit Number: 15-025-20519-00-00 Permit Date: 3-11-10 Lease Inspection: Yes No

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