

15-163-02980-0000

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: <u>Murfin Drilling Company, Inc.</u>		License Number: <u>30606</u>
Operator Address: <u>250 N. Water, Suite 300, Wichita, Kansas 67202</u>		
Contact Person: <u>John Gerstner</u>		Phone Number: <u>785/421-2103</u>
Lease Name & Well No: <u>North Laton Unit #7-1</u>		Pit Location (QQQQ): CSL SE SE Sec <u>28</u> Twp <u>8S</u> R <u>16</u> East <input type="checkbox"/> West <input checked="" type="checkbox"/> NA <u>300</u> Feet from <input type="checkbox"/> North <input checked="" type="checkbox"/> South Line of Section NA <u>400</u> Feet from <input checked="" type="checkbox"/> East/ <input type="checkbox"/> West Line of Section Rooks _____ 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>Header # 1 NA</u>	Pit is: <input type="checkbox"/> Proposed <input checked="" type="checkbox"/> Existing If Existing, date constructed: <u>5/26/2011</u> Pit capacity <u>85</u> 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 Selling 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>12'</u> Length (feet) <u>8'</u> Width (feet) <u>N/A</u> Steel Pits Depth from ground level to deepest point: <u>5'</u> (feet)		
If the pit is lined give a brief description of the liner material, thickness and installation procedure. <u>Plastic 6 MIL</u>		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring
Distance to nearest water well within one-mile of pit <u>N/A</u> feet Depth of water well _____ feet		Depth of shallowest fresh water _____ feet Source of information: _____ measured _____ well owner _____ electric log _____ KWDR
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>Salt Water</u> Number of working pits to be utilized: <u>1</u> Abandoned procedure: <u>Empty & backfill</u> Drill pits must be closed within 355 days of spud date.
I hereby certify that the above statements are true and correct to the best of my knowledge and belief. <u>5/26/2011</u> Date <u>John Gerstner</u> Signature of Applicant or Agent		

KCC OFFICE USE ONLY

Date Received: 5-31-11 Permit Number: 15-163-02980-0000 Permit Date: 6-1-11 Lease Inspection: Yes No

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

RECEIVED
MAY 31 2011
KCC WICHITA