



KANSAS CORPORATION COMMISSION 1076761  
OIL & GAS CONSERVATION DIVISION

Form CDP-1  
May 2010  
Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: <b>Murfin Drilling Co., Inc.</b>		License Number: <b>30606</b>	
Operator Address: <b>250 N WATER STE 300</b>		<b>WICHITA KS 67202</b>	
Contact Person: <b>Stan Froetschner</b>		Phone Number: <b>78-483-5371</b>	
Lease Name & Well No.: <b>FULLER OO 5</b>		Pit Location (QQQQ): <b>NW - SE - SE - SE</b>	
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>15-053-01696-00-00</b>	Pit is: <input type="checkbox"/> Proposed <input checked="" type="checkbox"/> Existing If Existing, date constructed: <b>03/16/2012</b> Pit capacity: <b>80</b> (bbls)	Sec. <b>28</b> Twp. <b>17</b> R. <b>8</b> <input type="checkbox"/> East <input checked="" type="checkbox"/> West <b>515</b> Feet from <input type="checkbox"/> North / <input checked="" type="checkbox"/> South Line of Section <b>440</b> Feet from <input checked="" type="checkbox"/> East / <input type="checkbox"/> West Line of Section <b>Ellsworth</b> County	
Is the pit located in a Sensitive Ground Water Area? <input type="checkbox"/> Yes <input checked="" 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): <b>18</b> Length (feet) <b>8</b> Width (feet) <input type="checkbox"/> N/A: Steel Pits Depth from ground level to deepest point: <b>5</b> (feet) <input type="checkbox"/> No Pit			
If the pit is lined give a brief description of the liner material, thickness and installation procedure. <b>10 ml</b>		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. <b>monitor daily</b>	
Distance to nearest water well within one-mile of pit: <b>2583</b> feet    Depth of water well <b>88</b> feet		Depth to shallowest fresh water <b>88</b> 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: <b>salt water</b> Number of working pits to be utilized: <b>1</b> Abandonment procedure: <b>Allow to dry, backfill and level</b> Drill pits must be closed within 365 days of spud date.	
<b>Submitted Electronically</b>			

<b>KCC OFFICE USE ONLY</b>			
Date Received: <b>03/19/2012</b>	Permit Number: <b>15-053-01696-00-00</b>	Permit Date: <b>03/19/2012</b>	Lease Inspection: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		<input checked="" type="checkbox"/> Liner <input type="checkbox"/> Steel Pit <input type="checkbox"/> RFAC <input type="checkbox"/> RFAS	

**WORKOVER PIT APPLICATION**  
**VERBAL AUTHORIZATION**

DATE: 3-16-12 TIME: 903  
OPERATOR: Murfin Drilling CONTACT PERSON: Mark Robben  
LEASE NAME: Fuller 805  
SE SEC. 28 TWP. 17 RANGE 8 E W COUNTY: Ell

CONSTRUCTION:  
SIZE: WIDTH 8 LENGTH 15 DEPTH 3  
ESTIMATED CAPACITY 80 BBLs

EST. DEPTH TO GROUNDWATER (if known): No.  
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: 7 Days  
ANY KNOWN WATER WELLS WITHIN 1/4 MILE OF PIT:  YES  NO

K.C.C. INFORMATION: IS PIT IN SGA?  YES  NO

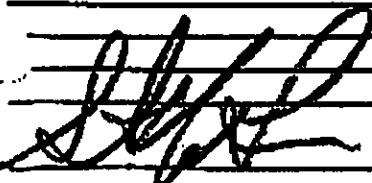
K.C.C. DISTRICT #2 RECOMMENDATION (Check One):

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.

RESULTS OF INSPECTION:

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



Agent

Date 3-16-12