KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Murfin Drilling Co., Inc.			License Number: 30606 /	
Operator Address: 250 N Water Suite 300 Wichita KS 67202				
Contact Person: Mark Robben			Phone Number: (785) 483 - 5371	
Lease Name & Well No.: Schrepel Unit B #2			Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>sw . Nw Nw</u>	
Emergency Pit Burn Pit	Proposed Existing		Sec19Twp18R11 East	
Settling Pit Drilling Pit	If Existing, date constructed:			
Workover Pit Haul-Off Pit	orkover Pit Haul-Off Pit upply API No. or Year Drilled) Pit capacity: 80. (bbls)		<u> 4950</u> Feet from 🖪 East / 🗌 West Line of Section	
(II WE Supply AFT No. of feat Dittled)			Barton County	
Is the pit located in a Sensitive Ground Water Area? 🗸 Yes 🗌 No		Chloride concentration: mg/l		
Is the bottom below ground level? Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?		
✓ Yes No	Yes V No		, and the promise is a present men to not essen	
Pit dimensions (all but working pits):15 Length (feet) 8 Width (feet) N/A: Steel Pits				
Depth from ground level to deepest point: 5(feet)				
If the pit is lined give a brief description of the liner material, thickness and installation procedure.		Describe procedures for periodic maintenance RECENTION COMMISSION		
5 ml Plastic liner				
		MAY 0 2 2008		
			CONSERVATION DIVI SION WICHITA, KS	
			Depth to shallowest fresh water n/a 46 feet. Source of information:	
n/a 144 feet Depth of water well n/a 150 feet		measured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover: Fresh Water/Cement		
		Number of working pits to be utilized: 1		
Barrels of fluid produced daily:		Abandonment	Abandonment procedure: Haul off fluids & backfill	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		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.				
M.O.A.O.				
Date Signature of Applicant or Agent				
VCC OFFICE HOP ONLY				
Date Received: 5/2/08 Permit Number: 15-009-22344 Permit Date: 5/5/08 Lease Inspection: Yes No				
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Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

May 5, 2008

Murffin Drilling Co., Inc. 250 N. Water Ste 300 Wichita, KS 67202

Re: Workover Pit Application

Schrepel Unit B Lease Well No 2

NW/4 Sec. 19-18S-11W Barton County, Kansas

Dear Sir or Madam:

District staff has reviewed the above referenced location and has determined the pit must **be lined and fluids removed after completion**. A plastic liner with the minimum thickness of 6 mil is to be used. Integrity of the liner must be maintained at all times.

The fluids must be removed from the pit after workover operations have ceased. The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (April 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Department of Environmental Protection and Remediation

Cc: district