For KCC Use:

Effective Date: 10-17-06

District #\_\_\_\_\_\_

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## NOTICE OF INTENT TO DRILL

Form C-1

December 2002

Form must be Typed

Form must be Signed

All blanks must be Filled

Must be approved by KCC five	(5) days prior to commencing well All blanks must be Filled				
Expected Spud Date November 11 2006 month day year	Spot				
	NE SE Sec. 14 Twp. 22 S. R. 14 ✓ West 990 feet from N / ✓ S. Line of Section				
OPERATOR: License# 5144	2361feet fromE / ✓ W Line of Section				
Name: Mull Drilling Company, Inc.	Is SECTION ✓ Regular Irregular?				
Address: P.O. Box 2758  City/State/Zip: Wichita KS 67201-2758	·				
City/State/Zip: Contact Person: Mark Shreve	(Note: Locate well on the Section Plat on reverse side)  County: Stafford				
Phone: 316-264-6366 Ext. 13	Lease Name: Garvin-Marmie Well #: 1-14				
. /	Field Name: Oscar North				
CONTRACTOR: License# 5142 V	Is this a Prorated / Spaced Field? Yes V No				
Name: Sterling Drilling Company, Inc.	Target Formation(s): Arbuckle				
Well Dulled Fam. Well Class. Tune Equipment	Nearest Lease or unit boundary: 330' (Pooling)				
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1925.8 feet MSL				
✓ Oil ✓ Enh Rec ✓ Infield ✓ Mud Rotary	Water well within one-quarter mile:				
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:				
OWWO Disposal Wildcat Cable Seismic: # of Holes Other	Depth to bottom of fresh water: 200'				
Seismic;# of Holes Other Other	Depth to bottom of usable water: 260'				
	Surface Pipe by Alternate:  1 2				
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 280°				
Operator:	Length of Conductor Pipe required: None				
Well Name:	Projected Total Depth: 3800'  Formation at Total Depth: Arbuckle				
Original Completion Date:Original Total Depth:	Torritation at rotal beptil.				
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations:  ✓ Well Farm Pond Other Contractor will apply				
If Yes, true vertical depth:	DWR Permit #:				
Bottom Hole Location:	(Note: Apply for Permit with DWR 🗸 )				
KCC DKT #	Mill Cores he talian?				
Oil 3 bas Leases w/ pooling clauses attached	If Yes, proposed zone:				
•					
	IDAVIT				
The undersigned hereby affirms that the drilling, completion and eventual pl	ugging of this well will comply with K.S.A. 55 et. seq.				
It is agreed that the following minimum requirements will be met:					
Notify the appropriate district office <i>prior</i> to spudding of well;	ala dellica disc				
2. A copy of the approved notice of intent to drill <b>shall be</b> posted on ear	cn drilling rig;  If by circulating cement to the top; in all cases surface pipe <b>shall be set</b>				
through all unconsolidated materials plus a minimum of 20 feet into the					
4. If the well is dry hole, an agreement between the operator and the d	listrict office on plug length and placement is necessary prior to plugging;				
5. The appropriate district office will be notified before well is either plug					
	ed from below any usable water to surface within 120 days of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cementing				
	be plugged. In all cases, NOTIFY district office prior to any cementing.				
I hereby certify that the statements made herein are true and to the best o	f my knowledge and belief.				
Date: 10/6/06 Signature of Operator or Agent:	Title: President/COO				
	Remember to:				
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;				
API # 15 · 185-23400-0020	- File Completion Form ACO-1 within 120 days of spud date;				
Conductor pipe required More feet	- File acreage attribution plat according to field proration orders;				
Minimum surface pipe required feet per Alt. 1	<ul> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> <li>Submit plugging report (CP-4) after plugging is completed;</li> </ul>				
Approved by: Put to 12-00	<ul> <li>Submit plugging report (CP-4) after plugging is completed;</li> <li>Obtain written approval before disposing or injecting salt water.</li> <li>If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.</li> </ul>				
//-/2 OT	- If this permit has expired (See: authorized expiration date) please				
The definition expires.	check the box below and return to the address below.				
(This authorization void if drilling not started within 6 months of approval date.)	Well Not Drilled - Permit Expired				
Spud date: Agent:	<del></del>				
	Signature of Operator or Agent:				

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

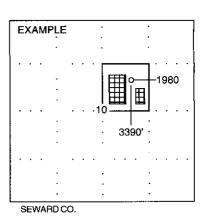
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 185-23400-0000	Location of Well: County: Stafford
Operator: Mult Drilling Company, Inc.	<del>-</del>
Lease: Garvin-Marmie	990 feet from N / S Line of Section 2361 feet from E / W Line of Section
Well Number: 1-14	Sec. 14 Twp. 22 S. R. 14 East ✓ Wes
Field: Oscar North	
Number of Acres attributable to well: 40	Is Section: 📝 Regular or 📋 Irregular
QTR / QTR / QTR of acreage: NE - SE - SW	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

#### **PLAT**

(Show location of the well and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)

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NOTE: In all cases locate the spot of the proposed drilling locaton.

### In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, RECEIVED 4 sections, etc.
- 2. The distance of the proposed drilling location from the section's south / north and east / west.
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for Tells;) 2006 CG-8 for gas wells).

KCC WICHITA

# 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: Mull Drilling Company, Inc.		License Number: 5144			
Operator Address: P.O. Box 2758 Wichita KS 67201-2758					
Contact Person: Mark Shreve		Phone Number: ( 316 ) 264 - 6366			
Lease Name & Well No.: Garvin-Marr	nie #1 <b>-</b> 14		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>E/2</u> <u>NE</u> <u>SE</u> <u>SW</u>		
Emergency Pit Burn Pit	Proposed Existing		Sec. 14 Twp. 22s R. 14 ☐ East 🗸 West		
Settling Pit	If Existing, date co	onstructed:	990 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		2361 Feet from East / 📝 West Line of Section		
(If WP Supply API No. or Year Drilled)	2500	(bbls)	Stafford County		
Is the pit located in a Sensitive Ground Water	Area? Yes	] No	Chloride concentration:mg/l		
	-		(For Emergency Pits and Settling Pits only)		
is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?		
Yes No	Yes ✓	No	Bentonite Sealer		
			edures for periodic maintenance and determining including any special monitoring.		
Sc		Depth to shallowest fresh water			
·			uredwell owner electric logKDWR		
		l <u>.</u>	Norkover and Haul-Off Pits ONLY:		
		Type of material utilized in drilling/workover:    Bentonite Sealer			
			ment procedure: Haul offsite and backfill with original soil.		
Does the slope from the tank battery allow all spilled fluids to		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.					
10/6/06 Date		Signature of Applicant or Agent			
KCC OFFICE USE ONLY RFASTC					
1					

Date Received: 10/10/0 Permit Number:

Permit Date:\_

10/11/06 Lease Inspection: ESE

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

KCC WICHITA



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR

BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBIEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

October 11, 2006

Mr. Mark Shreve Mull Drilling Company, Inc. PO Box 2758 Wichita. KS 67201-2758

RE: Drilling Pit Application

Garvin-Marmie Lease Well No. 1-14

SW/4 Sec. 14-22S-14W Stafford County, Kansas

Dear Mr. Shreve:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, the bottom shall be flat and reasonably level and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 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.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

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

Sincerely,

Kathy Havnes

Department of Environmental Protection and Remediation

cc: File