For KCC Use:	4-7-08
Effective Date:	6-1-00
District #	4
CCA2 1/200 1	¬ <sub>No</sub> '

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
October 2007
Form must be Typed
Form must be Signed

	FINTENT TO DRILL  Form must be Signed All blanks must be Filled  Cfive (5) days prior to commencing well				
Expected Spud Date: June 16, 2008  month day year	Spot Description:				
30737	150'E NW NE - NE Sec. 27 Twp. 14 S. R. 16				
OPERATOR: License#	feet from  X N /   S Line of Section				
Name: M. A. Yost Operations, Inc.	reet from X E / W Line of Section				
Address 1: 611 South Fossil	Is SECTION: Regular Irregular?				
Address 2: 611 South Fossil	(Note: Locate well on the Section Plat on reverse side)				
City:         Russell         State:         KS         Zip:         67665         + 0811           Contact Person:         Jack Yost	County: Ellis				
Phone:	Lease Name: Schrant Well #: 3				
24540	Field Name: Dreiling SE.				
CONTRACTOR: License# 31348  Name: Discovery Drilling	Is this a Prorated Spaced Field?				
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330'				
⊠Oil ⊂ ☐ Enh Rec ⊠Infield ⊂ ⊠Mud Rotary ⊂	Ground Surface Elevation: 1888 feet MSL				
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:				
Disposal Wildcat Cable	Public water supply well within one mile:				
Seismic ; # of Holes Other	Depth to bottom of fresh water: 175				
Other:	Depth to bottom of usable water: 420				
If OWWO: old well information as follows:	Surface Pipe by Alternate: I II				
<b>—</b>	Length of Surface Pipe Planned to be set: 970' to Anhydrite				
Operator:	Length of Conductor Pipe (if any):				
Well Name:	Projected Total Depth: 3450'				
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle  Water Source for Drilling Operations:				
Directional, Deviated or Horizontal wellbore?  If Yes, true vertical depth:	No Well Farm Pond Other:				
Bottom Hole Location:	(*************************************				
KCC DKT #:	Will Cores be taken? RECEIVED Yes No If Yes, proposed zone: KANSAS CORPORATION COMMISSION				
	AFFIRANCE				
The undersigned hereby affirms that the drilling, completion and eventual	al plugging of this well will comply with K.S.A. 55 et. seq.				
It is agreed that the following minimum requirements will be met:	CONSERVATION DIVISION				
Notify the appropriate district office <i>prior</i> to spudding of well;	WICHITA, KS				
2. A copy of the approved notice of intent to drill <b>shall be</b> posted on each drilling rig;					
···	set by circulating cement to the top; in all cases surface pipe shall be set				
through all unconsolidated materials plus a minimum of 20 feet int  4. If the well is dry hole, an agreement between the operator and the	o the underlying formation. district office on plug length and placement is necessary <i>prior to plugging;</i>				
5. The appropriate district office will be notified before well is either p					
6. If an ALTERNATE II COMPLETION, production pipe shall be cem-	ented from below any usable water to surface within 120 DAYS of spud date.				
· · · · · · · · · · · · · · · · · · ·	er #133,891-C, which applies to the KCC District 3 area, alternate II cementing all be plugged. In all cases, NOTIFY district office prior to any cementing.				
I hereby certify that the statements made herein are true and correct to	he best of my knowledge and belief.				
Date: May 27, 2008 Signature of Operator or Agent:	Title: Production Forman				
	Remember to:				
For KCC Use ONLY	Refrember to:  - File Drill Pit Application (form CDP-1) with Intent to Drill;				
API#15-051-25790-0000	- File Completion Form ACO-1 within 120 days of spud date:				
N/OOC	- File acreage attribution plat according to field proration orders;				
1120	- Notify appropriate district office 48 hours prior to workover or re-entry;				
	Submit plugging report (CP-4) after plugging is completed (within 60 days);				
Approved by: <b>(4.4)</b> (6-2-68	- Obtain written approval before disposing or injecting salt water.				
This authorization expires: 6-2-09	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.				
(This authorization void if drilling not started within 12 months of approval date.)	Woll Not Prilled Bornit Eunired Date:				
Sould date: Accest	Signature of Operator or Agent:				
Spud date: 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 - OSI-2S 790-0000       Location of Well: County; Ellis         Operator: M. A. Yost Operations, Inc.       Location of Well: County; Ellis         Lease: Schrant       330       feet from	S Line of Section
Well Number: 3         840         feet from ∠ E /           Field: Dreiling SE         Sec. 27         Twp. 14         S. R. 16	
Field: Dreiling SE Sec. 27 Twp. 14 S. R. 16	=
10	□ E ⊠ W
Number of Acres attributable to well: 10  QTR/QTR/QTR/QTR of acreage: 150'E _ NW _ NE _ NE	
If Section is Irregular, locate well from nearest of Section corner used: NE NW SE	corner boundary. ]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.)	
840'	
	RECEIVED SAS CORPORATION COMMISSI
	MAY 30 2008
	CONSERVATION DIVISION WICHITA, KS
EXAMPLE	:
27	
	1980
3390	0'

SEWARD CO.

### 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, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.

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

- 3. The distance to the nearest lease or unit boundary line (in footage).
- If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).

# 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: M. A. Yost Operations, Inc.		Licen	se Number: 30737		
Operator Address: 611 South Fossil		· · · · · · · · · · · · · · · · · · ·	Russell KS 67665		
Contact Person: Jack Yost		Phone	Number: 785-483-6455		
Lease Name & Well No.: Schrant	3		Pit Lo	cation (QQQQ):	
Type of Pit:	Pit is:		<i>E</i> 2	NW. NG. NG	
Emergency Pit Burn Pit	Proposed Existing		Sec	27 Twp. 14 R. 16 East West	
Settling Pit Drilling Pit	If Existing, date constructed:		33		
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:		84	Feet from East / West Line of Section	
(II WE Supply AFT NO. Of feat Diffied)		(bbls)	Ellis	County	
Is the pit located in a Sensitive Ground Water Area?		Chlorid	e concentration: mg/l		
Is the bottom below ground level?  Artificial Liner?		How is	(For Emergency Pits and Settling Pits only) the pit lined if a plastic liner is not used?		
Yes No	Yes X	No		with drilling mud	
Pit dimensions (all but working pits):10	DO Length (fe	eet)100	Wic	tth (feet) N/A: Steel Pits	
Depth fro	om ground level to de	epest point:	5	(feet) No Pit	
If the pit is lined give a brief description of the liner Describe procedures material, thickness and installation procedure.				r periodic maintenance and determining	
inel meg			.o.uumg		
				·	
Distance to nearest water well within one-mile of pit  Depth to shallo Source of inform			h water asfeet.		
840 feet Depth of water well 60 feet measu		Γ"	well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and	Haul-Off Pits ONLY:	
Producing Formation: Type of materia		ıl utilized	in drilling/workover: Drilling mud		
· · · · · · · · · · · · · · · · · · ·		• •	to be utilized: 3		
Barrels of fluid produced daily: Abandonment p		procedur	Dry out and backfill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be		e closed	RECEIVED within 365 days of spud SAS CORPORATION COMMISSION		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief. MAY 3 0 2008					
CONSERVATION DIVISION					
May 27, 2008 WICHITA, KS  Date Signature of Applicant or Agent					
KCC OFFICE USE ONLY  Steel Pit RFAC RFAS					
Date Received: 5 30 08 Permit Number: Permit Date: 5 80 08 Lease Inspection: X Yes No					



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

May 30, 2008

Mr. Jack Yost M.A. Yost Operations, Inc. 611 South Fossil Russell, KS 67665-0811

RE: Drilling Pit Application Schrant Lease Well No. 3 NE/4 Sec. 27-14S-16W Ellis County, Kansas

Dear Mr. Yost:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, 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 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 (785) 625-0550 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 Haynes

Environmental Protection and Remediation Department

cc: File