For KCC Use:	4-3-2011
Effective Date: _	7-3-2011
District #	_ ン
SGA? X	s No

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

March 2010 Form must be Typed Form must be Signed All blanks must be Filled

### NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Expected Spud Date: March . 31 2011 month day year	Spot Description:
	C - W/2 - NW - NW Sec. 24 Twp. 22 S. R. 2 TE
3910	
OPERATOR: License#	4,620 feet from N / X S Line of Section  330 feet from E / X W Line of Section
Name: L.D. HALE	teet from LE / X W Line or Section
Address 1: 15000 Timber Lake Rd	Is SECTION: Regular Irregular?
Address 2: State: KS Zip: 67230 +	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Larry Hale	County: Tarvey
Phone: 316-733-5590	Lease Name: Vogt Well #. 1
	Field Name: Sperling
CONTRACTOR: License# 28'3829039 3423)	Is this a Prorated / Spaced Field?
Name: _ M & S Well Service, ĹLC.	Target Formation(s): Simpson
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330
XOil Enh Rec XInfield Mud Rotary	Ground Surface Elevation: 1472 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: 120
Other:	Depth to bottom of usable water: 180
	Surface Pipe by Alternate:
f OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 213 (pre-existing)
Operator: LD Hale	Length of Conductor Pipe (if any):
Well Name: #1 Vogt	Projected Total Depth: 3490
Original Completion Date: 1-11-11 Original Total Depth: 3490	Formation at Total Depth: Simpson
Ongrical Completion Date.	/ Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	No No Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #: 20100508
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken? ☐ Yes ☒No
	If Yes, proposed zone:
	" COLIVE !
	AFFIDAVIT MAD 4 % 000
The undersigned hereby affirms that the drilling, completion and eventu	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:	KCC WICHIT
It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on  3. The minimum amount of surface pipe as specified below <i>shall be</i>	RCC WICHIT, each drilling rig; e set by circulating cement to the top; in all cases surface pipe shall be set
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It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on  3. The minimum amount of surface pipe as specified below <i>shall be</i> through all unconsolidated materials plus a minimum of 20 feet in  4. If the well is dry hole, an agreement between the operator and the  5. The appropriate district office will be notified before well is either  6. If an ALTERNATE II COMPLETION, production pipe shall be cern or pursuant to Appendix "B" - Eastern Kansas surface casing ord must be completed within 30 days of the spud date or the well shall be certify that the statements made herein are true and to the best of the spud date or the well shall be certify that the statements made herein are true and to the best of the spud date or the well shall be certify that the statements made herein are true and to the best of the spud date or the well shall be certified before the spud date or the well shall be completed.  For KCC Use ONLY  API # 15 - O 7 9 - 2008 4 - O O O O O O O O O O O O O O O O O O	Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;  - File Completion Form ACO-1 within 120 days of spud date;  - File acreage attribution plat according to field proration orders;  - Notify appropriate district office 48 hours prior to workover or re-entry;  - Submit plugging report (CP-4) after plugging is completed (within 60 days);
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130 S. Market - Room 2078, Wichita, Kansas 67202

For KCC Use ONLY API#15-079-20684-0001

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

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

-	Operator: L.D. HALE					Loc	Location of Well: County: Harvey			
Lease: Vogt					-	4,620		feet from N / X S Line of Section		
eli Number	. 1	,					330		om □ E / 🗵	W Line of Section
Field: Sperling				Se	Sec. 24 Twp. 22 S. R. 2 E X W					
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le	ease roads, tank	batteries, pi	pelines and					urface Owner Notic	e Act (House B	ill 2032).
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									D=1	1980' FSL

#### 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.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. 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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

# 15-079-20684-00-01

#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form KSONA-1 July 2010 Form Must Be Typed Form must be Signed All blanks must be Filled

# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

OPERATOR: License # 3910	Well Location:	
Name: L.D. HALE	C _W/2_NW_NW Sec. 24 Twp. 22 S. R	. 2 Eas West
Address 1: 15000 Timber Lake Rd  Address 2:  City: Wichita State: KS Zip: 67230 +  Contact Person: Larry Hale	County: Harvey	
Address 2:	Lease Name: Vogt	Well #: 1
City: Wichita State: KS Zip: 67230 +	If filing a Form T-1 for multiple wells on a lease, er	nter the legal description of
Contact Person: Larry Hale	the lease below:	
Phone: ( 316 ) 733-5590 Fax: ()		
Email Address:		
Surface Owner Information:		
Name: Arnold Vogt	When filing a Form T-1 involving multiple surface o	
Address 1: 801 Arboretum Drive	sheet listing all of the information to the left for ea owner information can be found in the records of t	
Address 2:	county, and in the real estate property tax records	of the county treasurer.
City: Hesston State: KS Zip: 67062 +		
the premimitary from billioning estimates. The reconstruct of	raio i orini o i piat, i orini ob i piat, or a soparate	e plat may be submitted
Select one of the following:		e plat may be submitted.
Select one of the following:  I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be I CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax, a	ocated: 1) a copy of the Form C-1, Form CB-1, F being filed is a Form C-1 or Form CB-1, the plat(s	ng to the surface form T-1, or Form
I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be I CP-1 that I am filing in connection with this form; 2) if the form	ocated: 1) a copy of the Form C-1, Form CB-1, F being filed is a Form C-1 or Form CB-1, the plat(s and email address. ocknowledge that, because I have not provided this vner(s). To mitigate the additional cost of the KC	ng to the surface form T-1, or Form s) required by this s information, the C performing this
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# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 May 2010 Form must be Typed

### **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: L.D. HALE			License Number: 3910				
Operator Address: 15000 Timber Lake Rd			Wichita KS 67230	)			
Contact Person: Larry Hale			Phone Number: 316-733-5590				
Lease Name & Well No.: Vogt	1		Pit Location (QQQQ):				
Type of Pit:  Emergency Pit Burn Pit  Settling Pit X Drilling Pit  Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)  Is the pit located in a Sensitive Ground Water A  Is the bottom below ground level?  X Yes No  Pit dimensions (all but working pits):  Depth fro	If Existing, date cor 12/30/10  Pit capacity:  rea? X Yes  Artificial Liner?  Yes X N	(bbls) No lo 25	C _ W/2 _ NW _ NW  Sec 24 _ Twp 22 _ R 2 East \ West  4,620 _ Feet from _ North / \ South Line of Section  330 _ Feet from _ East / \ West Line of Section  Harvey County  Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?  Width (feet) N/A: Steel Pits  4 (feet) No Pit				
If the pit is lined give a brief description of the li material, thickness and installation procedure.  Distance to nearest water well within one-mile of		liner integrity, in	edures for periodic maintenance and determining including any special monitoring.  RECEIVE  MAR 2 5 2  KCC WIC+  owest fresh water 100 feet.	2011			
1320feet Depth of water well	100 feet	Source of information measured					
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY:	<b>−</b> [c			
Producing Formation:  Number of producing wells on lease:		Type of material utilized in drilling/workover: fresh water/native mud  Number of working pits to be utilized: 3					
Barrels of fluid produced daily:  Does the slope from the tank battery allow all spilled fluids to		Abandonment procedure: haul free standing fluids, natural dry, backfill with native soil/dirt					
flow into the pit? Yes No							
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  3/10/11  Date  Signature of Applicant or Agent							
KCC OFFICE USE ONLY 5 D A~15   Liner Steel Pit X RFAC RFAS    Date Received: 3 - 25 -// Permit Number: Permit Date: 3 - 29 - 11 Lease Inspection: Yes No							
Date Received: 3 - 25 -// Permit Num	ver:	Permi	nit Date: 3 - 29 - 1 Lease Inspection: XYes No				

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



phone: 316-337-6200 fax: 316-337-6211 http://kcc.ks.gov/

Thomas E. Wright, Chairman Ward Loyd, Commissioner Corporation Commission

Sam Brownback, Governor

March 29, 2011

L.D. Hale 15000 Timber Lake Rd Wichita, KS 67230

Re:

Drilling Pit Application Vogt Lease Well No. 1 NW/4 Sec. 24-22S-02W Harvey County, Kansas

Dear Sir or Madam:

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 lined with bentonite. The free fluids must be removed. The fluids are to be removed from the reserve pit within 5 days of drilling completion.

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 (316) 630-4000 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: <a href="https://www.kcc.state.ks.us/conservation/forms">www.kcc.state.ks.us/conservation/forms</a>.

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