KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 March 2010 Form must be Typed Form must be Signed

Must be approved by KCC five	VIENT TO DRILL All blanks must be Filled (5) days prior to commencing well
40 /04 /0040	Surface Owner Notification Act, MUST be submitted with this form.
Expected Spud Date: 10 / 31 / 2012 month day year	Spot Description:
•	- S2 - NW - NW Sec. 19 Twp. 25 S. R. 22 XE W
OPERATOR: License# 9684 —	feet from N / S Line of Section
Name: Mark A. Smith dba M S Drilling Co.	660 feet from E / X W Line of Section
Address 1: P. O. Box 87	Is SECTION: Regular Irregular?
Address 2:	_ _
City: St. Paul State: KS Zip: 66771 +	(Note: Locate well on the Section Plat on reverse side) County: Bourbon
Contact Person: Bill Wax	
Phone: 620-724-3400	Lease Name: George Well #: 4
CONTRACTOR: License#_ Company Tools 9684	Field Name: Bronson-Xenia
Name:	Is this a Prorated / Spaced Field? Yes XNo
Ndilic.	Target Formation(s): Bartlesville
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 660
XOil Enh Rec XInfield Mud Rotary	Ground Surface Elevation: 1030 estimated feet MSL
Gas Storage Pool Ext. XAir 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: 50
Other:	Depth to bottom of usable water: 100
	Surface Pipe by Alternate: RECEIVE
If OWWO: old well information as follows:	
	Length of Conductor Pipe (if any): 0 OCT U.5 20/2
Operator:	Period of Total Purising OSO
Well Name:	Projected Total Depth: 950
Original Completion Date: Original Total Depth:	Length of Surface Pipe Planned to be set: Length of Conductor Pipe (if any): 0 Projected Total Depth: 950 Formation at Total Depth: Mississippi Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	
	Well Farm Pond Other: AIR
If Yes, true vertical depth:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR
NOO DKT #.	Will Cores be taken?
	If Yes, proposed zone:
AFE	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plu	
It is agreed that the following minimum requirements will be met:	gging of the won win comply with the in to de de deq.
Notify the appropriate district office <i>prior</i> to spudding of well;	
2. A copy of the approved notice of intent to drill shall be posted on each	
3. The minimum amount of surface pipe as specified below shall be set	
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 dist	
5. The appropriate district office will be notified before well is either plugg	
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1	33,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well shall be	plugged. In all cases, NOTIFY district office prior to any cementing.
hereby certify that the statements made herein are true and to the best of	y knowledge and belief.
	10 1.10.
Date: 10/03/12 Signature of Operator or Agent:	Title: agent
For KCC Use ONLY	Remember to:
ADI#15 01/-24/62-00-00	- File Certification of Compliance with the Kansas Surface Owner Notification
No.00	ACI (ASONA-1) With Intent to Drill,
Conductor pipe required 1907 feet	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date;
Minimum surface pipe required feet per ALTIIII	 File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders;
Approved by: \(\(\text{Lut-} \) \(\text{10-5-20/2} \)	Notify appropriate district office 48 hours prior to workover or re-entry;
10-5-2012	- Submit plugging report (CP-4) after plugging is completed (within 60 days);
This authorization expires: 70-5-40(3) (This authorization void if drilling not started within 12 months of approval date.)	- Obtain written approval before disposing or injecting salt water.
Thomas of approval date.)	- If well will not be drilled or permit has expired (See: authorized expiration date)
Spud date:Agent:	please check the box below and return to the address below.
opus date	Well will not be drilled or Permit Expired Date:
	Signature of Operator or Agent:
Mail to: KCC - Conservation Division	S

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

For KCC Use ONLY API#15-011-24/62-0000

Operator: Mark A. Smith dba M S Drilling Co.

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.

Location of Well: County: Bourbon

SEWARD CO. 3390' FEL

Lease: George	990	feet from X N /	S Line of Section
Well Number: 4	660	feet from E /	X W Line of Section
Field: Bronson-Xenia	Sec. <u>19</u> Twp. <u>25</u>	S. R. <u>22</u>	X E W
Number of Acres attributable to well:	─ Is Section: 🄀 Regular	r or Irregular	
QTR/QTR/QTR/QTR of acreage: S2 NW NW	_		
	If Section is Irregular, ke Section corner used:	ocate well from nearest c	
Show location of the well. Show footage to the neare	PLAT	now the prodicted legistions	of
lease roads, tank batteries, pipelines and electrical lines, as	required by the Kansas Surface	Owner Notice Act (House i	BIII 2032) RECEIVED
You may attach	a separate plat if desired.		
2 /			OCT U 5 2012
		LEGEND	KCC WICHITA
4. 3.	: :	O Well Location	ı
		Tank Battery	
: : : :	: :	Pipeline Loca	
		Lease Road I	
	:		
19	E	EXAMPLE	
			:
: : : :	: :		
		0-7	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.

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).
- 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.

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.

Select the corresponding form being filed: C-1 (Intent) CB-1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License # 9684	Well Location:
Name: Mark A. Smith dba M S Drilling Co.	S2 NW NW Sec. 19 Twp. 25 S. R. 22 XEas West
Address 1: P. O. Box 87	County: Bourbon
Address 2:	Lease Name: George Well #: 4
City: St. Paul State: KS Zip: 66771 +	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
	the lease below:
Contact Person: Bill Wax Phone: (620) 724-3400 Fax: ()	
Email Address:	
Surface Owner Information: Name: Steven A. and Myra D. George Address 1: 133 South B Street Address 2:	When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface
Address 1: 133 South B Street	owner information can be found in the records of the register of deeds for the
Address 2:	county, and in the real estate property tax records of the county treasurer.
City: State: State: Zip: 07401 +	
the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered of 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 location CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, and	ocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this
KCC will be required to send this information to the surface ow task, I acknowledge that I am being charged a \$30.00 handling	mer(s). To mitigate the additional cost of the KCC performing this
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1 1 will be returned.
I hereby certify that the statements made herein are true and correct to	the best of my knowledge and belief.
Date: 10/03/12 Signature of Operator or Agent:	Title: agent

RECEIVED
OCT 0 5 2012

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: Mark A. Smith dba M	S Drilling Co.		License Number: 9684	
Operator Address: P. O. Box 87			St. Paul K	S 66771
Contact Person: Bill Wax			Phone Number: 620-724-3400	
Lease Name & Well No.: George	4		Pit Location (QQQQ):	
Type of Pit:	Pit is:			
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 19 Twp. 25 R. 22 X East	West
Settling Pit X Drilling Pit	If Existing, date co	nstructed:	990 Feet from X North / South L	
Workover Pit Haul-Off Pit			660Feet from East / 🗶 West L	
(If WP Supply API No. or Year Drilled)	Pit capacity:		Bourbon	
	100	(bbls)	<u> </u>	County
Is the pit located in a Sensitive Ground Water A	Area? Yes 🗶	No	Chloride concentration:(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?	
X Yes No	Yes X N		native clay	
Pit dimensions (all but working pits):	20 Length (fee	et)6	` '	teel Pits
Depth fr	om ground level to dee	epest point:	5 (feet) No Pit	
If the pit is lined give a brief description of the I material, thickness and installation procedure.	liner		dures for periodic maintenance and determining cluding any special monitoring.	RECEIV
	liner			RECEIV OCT 0 5 KCC WIC
		liner integrity, ir	cluding any special monitoring.	OCT 05
material, thickness and installation procedure.	of pit:	liner integrity, in	cluding any special monitoring.	OCT 05
Distance to nearest water well within one-mile	of pit:	Depth to shallo Source of inform measured	vest fresh water feet.	OCT 05 KCC WIC
Distance to nearest water well within one-mile N/A feet Depth of water well	of pit: feet	Depth to shallo Source of inform measured Drilling, Works	vest fresh water feet. nation: well owner electric log	OCT 05 KCC WIC
Distance to nearest water well within one-mile N/A feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation:	of pit: feet	Depth to shallo Source of inform measured Drilling, Worker	vest fresh water feet. nation: well owner electric log ver and Haul-Off Pits ONLY:	OCT 05 KCC WIC
Distance to nearest water well within one-mile N/A feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease:	of pit: feet	Depth to shallo Source of inform measured Drilling, Worker	west fresh water feet. nation: well owner electric log ver and Haul-Off Pits ONLY: utilized in drilling/workover: Air dry and hooleful	OCT 0 5 KCC WIC
Distance to nearest water well within one-mile N/A feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all se	of pit:feet	Depth to shallo Source of inform measured Drilling, Worked Type of material Number of work Abandonment	west fresh water feet. nation: well owner electric log ver and Haul-Off Pits ONLY: utilized in drilling/workover: Air dry and hooleful	OCT 0 5 KCC WIC
Distance to nearest water well within one-mile N/A- feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all sees.	of pit:feet	Depth to shallo Source of inform measured Drilling, Worked Type of material Number of work Abandonment por Drill pits must be	vest fresh water feet. nation: well owner electric log ver and Haul-Off Pits ONLY: utilized in drilling/workover: utilized in drilling/workover: AIR ing pits to be utilized: 1 procedure: Air dry and backfil e closed within 365 days of spud date.	OCT 0 5 KCC WIC
Distance to nearest water well within one-mile N/A feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all sflow into the pit? Yes No	of pit:feet	Depth to shallo Source of inform measured Drilling, Worked Type of material Number of work Abandonment por Drill pits must be	vest fresh water feet. nation: well owner electric log ver and Haul-Off Pits ONLY: utilized in drilling/workover: utilized in drilling/workover: AIR ing pits to be utilized: 1 procedure: Air dry and backfil e closed within 365 days of spud date.	OCT 0 5 KCC WIC
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