For KCC Use:	9-26-07
Effective Date:	
District #	<u> </u>
SGA? Yes	X No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

Form C-1

NOTICE OF INTENT TO DRILL

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

Expected Spud Date September 26, 2007	Spot	✓ East
month day year	W2SE SE Sec. 16 Twp. 29 S. F	R. 4 West
33025 🗸	330feet from N / V S	Line of Section
OPERATOR: License# 33025 V Name: Leon C. Smitherman, Jr.	395 feet from VE / W	Line of Section
Name: Learn of State Final Sta	Is SECTION ✓ RegularIrregular?	
Address: City/State/Zip: Wichita, KS 67230	(Note: Locate well on the Section Plat on rever	se side)
Contact Person: Leon C. Smitherman, Jr.	County: Butler	
Phone: (316) 733-5434 (316) 323-3620	Lease Name: Asmussen	Vell #: 16-1
	Field Name: Asmussen	
CONTRACTOR: License# 32854	Is this a Prorated / Spaced Field?	Yes 🗸 No
Name: Gulick Drilling Company, Inc.	Target Formation(s): Arbuckle	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 330'	
	Ground Surface Elevation: 1212	feet MSL
✓ Oil Enh Rec ✓ Infield ✓ Mud Rotary ✓ Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	Yes ✓ No
	Public water supply well within one mile:	Yes / No
OWWO Disposal Wildcat Cable Seismic: # of Holes Other	Depth to bottom of fresh water: 120'	
Other	Depth to bottom of usable water: 180'	
Otto	Surface Pipe by Alternate: 1 1	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:	
Operator:	Length of Conductor Pipe required:	
Well Name;	Projected Total Depth: 2,940'	
Original Completion Date:Original Total Depth:	- Formation at total Dopui.	
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations: Well Farm Pond Other hauled	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR)	
KCC DKT #:	Will Cores be taken?	Yes No
	If Yes, proposed zone:	
	IDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual p	lugging 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;	. I. 1990	
 A copy of the approved notice of intent to drill shall be posted on ea The minimum amount of surface pipe as specified below shall be se 	on arming rig; •• by circulating cement to the top; in all cases surface bin	e shall be set
through all unconsolidated materials plus a minimum of 20 feet into t	he underlying formation.	o onen oo oo
4. If the well is dry hole, an agreement between the operator and the o	fistrict office on plug length and placement is necessary p	rior to plugging;
The appropriate district office will be notified before well is either plugIf an ALTERNATE II COMPLETION, production pipe shall be cemen	ged or production casing is cemented in;	we of enud data
Or pursuant to Appendix "B" - Eastern Kansas surface casing order	#133.891-C. which applies to the KCC District 3 area. all	ternate 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	f my knowledge and belief.	
/)	<i>.</i> // .	
Date: September 21, 2007 Signature of Operator or Agent: Www.	na Manda Title: Agent	
	Remember to:	
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill	;
API # 15 - 015-23749-0000	- File Completion Form ACO-1 within 120 days of spud	date;
Conductor pipe required None feet	File acreage attribution plat according to field proration Notify approximate district office 49 hours prior to worke	,
200	 Notify appropriate district office 48 hours prior to worke Submit plugging report (CP-4) after plugging is complete. 	· · · · · · · · · · · · · · · · · · ·
Approved by: Put 9-21-07	Obtain written approval before disposing or injecting si	
7- 21/20	- If this permit has expired (See: authorized expiration da	1 1/2
Trib desire i cano i cano i	check the box below and return to the address below.	ate) please
(This authorization void if drilling not started within 6 months of approval date.)	Well Not Drilled - Permit Expired	
10 (1)	-	1.
Spud date: Agent:	Signature of Operator or Agent:	k N

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

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.

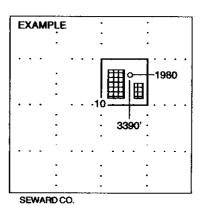
API No. 15-015-23749-0000	Location of Well: County:_Butler
Operator: Leon C. Smitherman, Jr.	•
Lease: Asmussen	330 feet from N / ✓ S Line of Section 395 feet from ✓ E / W Line of Section
Well Number: 16-1 Field: Asmussen	Sec. 16 Twp. 29 S. R. 4 VEast Wes
Number of Acres attributable to well:	Is Section: 🗸 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: W2SE _ SE _ SE	If Section is irregular, locate well from nearest corner boundary. Section corner used:NENWSESW

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:

- 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 drifling location from the section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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: Leon C. Smitherman, Jr.			License Number: 33025		
Operator Address: 14331 Tipperary Circle, Wichita, Kansas 67230					
Contact Person: Leon C. Smitherman	n, Jr.		Phone Number: (316) 733 - 5434		
Lease Name & Well No.: Asmussen 1			Pit Location (QQQQ):		
Type of Pit:	Pit is:		W2 SE SE SE		
Emergency Pit Burn Pit	✓ Proposed		Sec. 16 _{Twp. 29 R. 4}		
Settling Pit	If Existing, date constructed:		330 Feet from North / 🗸 South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		Feet from 🗸 East / 🗌 West Line of Section		
(If WP Supply API No. or Year Drilled)	4,000	(bbls)	Butler 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 🗸	No	sealed with bentonite		
Pit dimensions (all but working pits):7	Pit dimensions (all but working pits): 75 Length (feet) 75		Width (feet) N/A: Steel Pits		
Depth fr	om ground level to de	eepest point: 4	(feet)		
		,	dures for periodic maintenance and determining ncluding any special monitoring.		
		west fresh water 48 feet.			
1542 feet Depth of water well 94 feet		!	Source of information: measured well owner electric log KDWR		
•		Drilling, Work	Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation: Type of ma		Type of materia	al utilized in drilling/workover: fresh mud		
Number of producing wells on lease: Number of			king pits to be utilized: 2		
Barrels of fluid produced daily:		Abandonment	procedure: allow mud to dry and backfill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must t	pe 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.					
September 21, 2007 Date					
KCC OFFICE USE ONLY					
Date Received: 9/21/67 Permit Numi	ber:	Permi	t Date: 9/21/07 Lease Inspection: Yes (No		

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