For KCC Use:	12.12.000
Effective Date:	12-12-06
District #	<u>3</u>
SGA? Yes	X №

Kansas Corporation Commission Oil & Gas Conservation Division

NOTICE OF INTENT TO DRILL

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

Form C-1
December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

widst be approved by NCC iive	(5) days prior to commencing well
Expected Spud Date 12 28 2006	Spot _ Kast
month day year	SEV. NE - SE Sec. 34 Twp. 26 S. R. 16 West
OPERATOR: License# 33718	1960feet from N / As Line of Section
Name: John C. Mears	
Address: 4100 240th. Rd.	ls SECTION X RegularIrregular?
City/State/Zip: Chanute, Ks. 66720	(Note: Locate well on the Section Plat on reverse side)
Contact Person: John C. Mears	County: Woodson
Phone: 620-431-2129	Lease Name: Shocklev-Sizemore Well # 2
CONTRACTOR: License# Will be licensed by KC	C Field Name: Buffalo
Name: Advise on Aco-1	IS this a figurated / Spaced Field?
Name:	Target Formation(s): Squirrel Cattlemen-Bartlesvill
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 840
☑ Enh Rec Infield ☑ Mud Rotary	Ground Surface Elevation: 970feet MSL
Gas Storage T Pool Ext. Air Rotary	Water well within one-quarter mile:
O/WO Disposal Wildcat Cable	Public water supply well within one mile: Depth to bottom of fresh water: 250
Seismic; # of Holes Other	Depth to bottom of usable water: 250
Other	•
	Surface Pipe by Alternate: 1 X 2 Length of Surface Pipe Planned to be set: 40 Minimum
tf OWWO: old well information as follows:	Length of Conductor Pipe required:
Operator:	Projected Total Depth: 1150-1200 *
Well Name:Original Total Depth:	Formation at Total Depth: Bartlesville
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Tearm Pond Other
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken? X Yes No
	If Yes, proposed zone: <u>Cattlemen</u>
A F.T.	ID AVIIT
The undersigned hereby affirms that the drilling, completion and eventual pl	IDAVIT
It is agreed that the following minimum requirements will be met:	agging of this well will comply with N.S.A. 55 et. seq.
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each 	ch drilling rig
3. The minimum amount of surface pipe as specified below <i>shall be se</i>	
through all unconsolidated materials plus a minimum of 20 feet into the	ne underlying formation.
	istrict office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plug	iged or production casing is cemented in; ed from below any usable water to surface within 120 days of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order	#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 of	f my knowledge and belief.
\ \ \(\lambda\)	C -11/2 . A .
Date: 12-3-2006 Signature of Operator or Agent: 400	Title: Owner
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 207-27096-000	- File Completion Form ACO-1 within 120 days of spud date;
None	- File acreage attribution plat according to field proration orders;
40	- Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe requiredreet per Ait. Mil 2 /	- Submit plugging report (CP-4) after plugging is completed;
Approved by: fut 12-7-06	- Obtain written approval before disposing or injecting salt water.
This authorization expires:	- 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 6 months of approval date.)	
C. J. data.	Well Not Drilled - Permit Expired
Spud date: Agent:	Signature of Operator or Agent: RECFIVED
M-71	
Mail to: KCC - Conservation Division, 130 S	S. Market - Room 2078, Wichita, Kansas 6720216 R. T. January

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

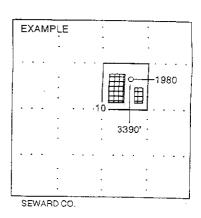
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 207-27096-0000	Location of Well: County: Woodsom
Operator: John C. Mears Lease: Shockley-Sizemore	1960 feet from N/XS Line of Section
Well Number: 2	Sec. 34 Twp. 26 S. R. 16 W Line of Section
Field: Buffalo	East Wes
Number of Acres attributable to well: 3	Is Section: 🔀 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: SE SE - SE -	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, 4 sections, etc.
- 2. The distance of the proposed drilling location from the section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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).

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: John C. Mears			License Number: 33718		
Operator Address:		ite Ve			
Contact Person: John C. Mears			Phone Number: (620) 431-2129		
Lease Name & Well No.: Shockley-Sizemore-# 2			Pit Location (QQQQ):		
Type of Pit:	Pit is:		SH NE SE.		
Emergency Pit Bum Pit	Proposed Existing		Sec. 34 Twp. 26 R. 16 X East West		
Settling Pit	If Existing, date of	constructed:	1960° Feet from \square North / \boxed{X} South Line of Section		
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		840 Feet from X East / West Line of Section		
	L	(bbls)	Woodson County		
Is the pit located in a Sensitive Ground Water	Area? Yes 🔀	No	Chloride concentration:mg/l		
Is the bottom below ground level? X Yes No	Artificial Liner? Yes XNo		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? Dirti		
Pit dimensions (all but working pits): 25	Length (fe	eet) 25	Width (feet)N/A: Steel Pits		
Depth fro	om ground level to d	eepest point:	•		
If the pit is lined give a brief description of the material, thickness and installation procedure Clay Bottom	liner	liner integrity, in	dures for periodic maintenance and determining cluding any special monitoring. Backfill		
Distance to nearest water well within one-mile	of pit	Depth to shallow	west fresh water 20 feet.		
3000 feet Depth of water well 70 feet		Source of information: KKK6 Selectric log KDWR			
Emergency, Settling and Burn Pits ONLY:			ver and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover: Drla mud			
Number of producing wells on lease:			ing pits to be utilized:		
Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to		Abandonment p	rocedure: AIR Dry + backfill		
			e closed within 365 days of spud date.		
I hereby certify that the above states	nents are true and c	orrect to the best	of my knowledge and belief.		
12-5-2006 Date		Jalu	nature of Applicant or Agent		
KCC OFFICE USE ONLY					
Date Received: 42/7/04 Permit Numb	er:	Permit	Date: 12/7/05 Lease Inspection: Yes A No		