Effective Date: 11-19-07 District # 3 SGA? Yes 🗶 No

Kansas Corporation Commission Oil & Gas Conservation Division

NOTICE OF INTENT TO DRILL

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

Expected Spud Date Nov. 15, 2007	Spot X E	East
month day 'year	SE - NW - SE Sec. 34 Twp. 26 S. R. 16 V	
OPERATOR: License# 33718	1650 / feet from N / X S Line of Section	}
Name: JOHN C. MEARS	-1620 feet from χ E / μ Line of Section	ì
Address: 4100- 240th. Rd.	Is SECTION X Regular Irregular?	
City/State/Zip: Chanute, Kans. 66720	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: JOHN C. MEARS	County: Woodson	
Phone: 620-431-2129	Lease Name: Shockley-Sizemore Well #: 6	
22077	Field Name: Buffalo	
CONTRACTOR: License# 33977	Is this a Prorated / Spaced Field?Yes X_	No
ame: E.K. ENERGY LLC	Target Formation(s): Squirrel-Cattleman-Bartl	esv:
Well Dailed For: Well Class: Type Equipment:	Nearest Lease or unit boundary: .730	
XOil Enh Rec Infield X Mud Rotary	Ground Surface Elevation: 970 feet	MSL
Gas Storage Pool Ext Air Rotary	Water well within one-quarter mile:	No
OWO Disposal Wildcat Cable	Public water supply well within one mile: Yes X	No
Seismic; # of Holes Other	Depth to bottom of fresh water: 250	
Other	Depth to bottom of usable water:250	
	Surface Pipe by Alternate: 1 X 2	
OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 40' minimum	•••
Operator:	Length of Conductor Pipe required:none	
Well Name:	Projected Total Depth: 1150-1200	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Bartlesville	
irectional, Deviated or Horizontal wellbore? Yes X No	Water Source for Drilling Operations: Well X Farm Pond Other	
Yes, true vertical depth:	The state of the s	
lottom Hole Location:	DWR Permit #:	
KCC DKT #:	(Note: Apply for Permit with DWR X Yes	- N-
	Will Cores be taken? <u>x</u> Yes If Yes, proposed zone: Squirrel=Bartlesville	:100
AFFI		
	IDAVIT ugging of this well will comply with K.S.A. 55 et. seq.	
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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 - 27340-000	Location of Well; County: WOODSON				
Operator: JOHN C. MEARS	1650 feet fromN / x S Line of Section				
Lease: SHOCKLEY_SIZEMORE	feet from X E / W Line of Section				
Well Number:6	Sec34 Twp26 S. R16 <u>x</u> East West				
Field: BUFFALO					
Number of Acres attributable to well: 3	Is Section: X Regular or Irregular				
QTR / QTR / QTR of acreage: SE - NW - 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:

- 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:		-	License Number:			
JOHN C. MEARS	·····		33718			
Operator Address: 4100-240th.	RD. Chanu	te, Ks.	66720			
Contact Person: JOHN C. MEAR	S		Phone Number: (620-) 431-2129			
Lease Name & Well No. SHOCKLEY_SIZEMORE # 6			Pit Location (QQQQ):			
Type of Pit:	Pit is:		SE ¹ 4 - SE NW SE			
Emergency Pit Burn Pit	X Proposed Existing		Sec34 Twp. 26. R. 16. x East West			
Settling Pit Drilling Pit	If Existing, date constructed:					
Workover Pit Haul-Off Pit	=		1620 Feet from $\overline{\mathbf{x}}$ East / West Line of Section			
(If WP Supply API No. or Year Drilled)	Pit capacity:	(hbla)				
		(bbls)	WOODSON			
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: (For Emergency Pits and Settling Pits only)	mg/l		
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	No	DIRT			
Pit dimensions (all but working pits): 2!	Length (fe	eet) 25	Width (feet) N/A: Steel Pits	;		
Depth f	rom ground level to de	eepest point:5	(feet)			
If the pit is lined give a brief description of the liner material, thickness and installation procedure. CLAY BOTTOM		liner integrity, in	edures for periodic maintenance and determining notations and special monitoring. RECEIVED Y, BACKFILL NOV 1 3 200			
			KCC WICHIT	' A		
Distance to nearest water well within one-mile of pit		Source of infor	west fresh water	• •		
3461feet Depth of water well	70 feet	measu	ured well owner electric log 3 KDW	/R		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation:		Type of material utilized in drilling/workover: <u>fresh water</u>				
Number of producing wells on lease:		Number of working pits to be utilized: One				
Barrels of fluid produced daily:			procedure: air-dry, backfill with c	rig		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.				
hereby certify that the above state	ements are true and o	correct to the best	t of my knowledge and belief.			
11-1-2007 Date		John Ci	ignature of Applicant or Agent			
	KCC	OFFICE USE ON	NLY			
Date Received: 11/13/07 Permit Num	ber:	Permi	it Date: 11 13 67 Lease Inspection: Yes 1	No		

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

APPLICATION FOR SURFACE PIT (FORM CDP-1) .

instructions

General Instructions.

- All Notices of Intent to Drill must include an Application for Surface Pit, even if steel pits will be used.
- 2. Operators need to submit two copies of all CDP-1s.
- Form must be typed.

Section 1: Operator Information.

- Operator Name. Enter the operator's full name as it appears on operator's license.
- License Number. Enter the operator's license number. To verify KCC operator license information check the Commission's website at http://www.kcc.state.ks.us/conservation/oil-license.cg or contact the Conservation Division's Licensing Department at (316) 337-6194.
- 1c. Operator Address. Enter the operator's mailing address.
- 1d. Contact Person. Enter the name of the individual who will be the operator's contact person for this Application for Surface Pit, should Conservation Division Staff need to contact the operator about the Application for Surface Pit. The contact person may be the operator or the operator's agent.
- 1e. Phone Number. Enter the phone number of the contact person, so that Conservation Division Staff may easily reach the contact person if necessary.

Section 2: Lease/Well/Pit Information.

- Lease Name & Well No. Enter the name of the lease, and if applicable the well number, at which the pit is or will be located.
- 2b. Type of Pit. Mark the appropriate box to indicate the type of pit. Note—if the pit is a workover pit, the operator must enter the API No. or Year Drilled of the well which is to be worked over.
- Proposed or Existing Pit. Operator should mark the appropriate box to indicate if the pit is proposed or already exists.
 - Existing Pits. The operator should provide the date pit was constructed.
 - 2c(2). Proposed and Existing Pits. The operator must provide the pit capacity.

2d. Pit Location.

- 2d(1). ¼ ¼ ¼ ¼ Section. The operator should list the location of the pit by ¼ ¼ ¼ ¼ Section.
- 2d(2). Sec., Twp., and R. The operator should enter the Section, Township and Range Number in which the pit is located. and should mark either the "East" or "West" box to indicate if the Range # is East or West.
- 2d(3). Footage Location. This is where the operator reports the location of the pit from the North or South section line and the East or West section line. Enter in the blank provide the number of feet the pit is or will be from the North or South section line and then mark the appropriate box for the measurement to indicate if the footage is from the North or South section line. Follow the same procedure with respect to the location of the pit from the East or West section line.
- 2d(4). County. Enter the county in which the pit is or will be located.
- 2e. Sensitive Groundwater Area. Mark the appropriate box as to whether or not the pit is located in a Sensitive Groundwater Area. Operators may find a listing of Sensitive Groundwater Areas in Table III of the Conservation Division's Rules and Regulations. The Commission's rules and regulations for the conservation of oil and gas, including Table III, are available in an Adobe pdf file from the Conservation Division's website at http://www.kcc.state.ks.us/conservation/index.htm.
- 2f. Chloride Concentration (for emergency and settling pits only). Indicate the chloride concentration level of fluids which the pit is or will be used to contain. A sample should be taken from the salt water tank. This information is needed to determine the potential for contamination should the salt water tank discharge into the emergency pit.

- Below Ground Level. Mark the appropriate box to indicate whether the bottom of the pit is below ground level.
- 2h. Artificial Liner. Mark the appropriate box to indicate whether the pit is or will be constructed with an artificial liner.
- Other Liner. Explain how the pit is constructed if a plastic liner is not used.
- 2j. Pit Dimensions (all but working pits). For all but steel pits, enter the length, width, and depth (from ground level to the deepest point) in feet of the pit. If the pit is a steel pit, the operator only needs to mark the "steel pits" blank.

Section 3: Description of Liner.

If the pit is lined, enter a brief description of the liner material, thickness, and installation procedure.

Section 4: Description of Maintenance.

Enter a brief description of the procedures used for periodic maintenance and determining liner integrity, including any special monitoring.

Section 5: Distance to Nearest Water Well Within One Mile of Pit.

Enter the distance to the nearest water well within one mile of the pit location and the total depth of the water well. If there are not any water wells within a one-mile radius of the pit location, the space should be left blank. Water well information is available from the Kansas Geological Survey's website, at http://www.kgs.ku.edu/Magelian/WaterWell/index.html.

Section 6: Shallowest Freshwater Depth.

Enter the depth to the shallowest fresh water in the area of the pit and mark the appropriate box as the source of the freshwater information.

Section 7: Emergency, Settling, and Burn Pits ONLY.

Enter the formation from which wells on the lease are producing, the number of producing wells on the lease, and the number of barrels of fluids produced daily on the lease. The operator should also mark the appropriate box to indicate if the slope of the tank battery allows all spilled fluids to flow in the pit.

Section 8: Drilling, Workover, and Haul-Off Pits ONLY.

Enter the type of material utilized in the drilling or workover of the well, the number of working pits to be utilized, and the procedure to be used for abandoning the pits after work at the well is complete.

Section 9: Affidavit.

Date and sign the certification that the above statements are true and correct to the best of the signee's knowledge and belief.