For KCC Usa: Effective Date: District # SGA? X Yes \(\sum \) 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

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

Expected Spud Date	Spot
	year SE NW NW Sec. 33 Twp. 27 S. R. 18 Wes
32529	4130 feet from N / V S Line of Section
OPERATOR: License# 32529	4102 feet from 🗸 E / W Line of Section
Name: Mugs Well Service Address: 3306 South Santa, Fe.	Is SECTION ✓ Regular Irregular?
Address: Chante, KS. 66720	
City/State/Zip:	(Note: Locate well on the Section Plat on reverse side)
Contact Person; Jim Mugrage	County: Neosho
Phone: 620-431-8975	Lease Name: Mugrage Well #: 1
CONTRACTOR: License# 32642	Field Name: Humboldt - Chanute
Name: Nick Brown	Is this a Prorated / Spaced Field?
	Target Formation(s): Bartlesville 500'
Well Drilled For: Well Class: Type Equ	
Oil Enh Rec Infield Mud	Rotary Ground Surface Elevation: 1050' feet MS
Gas Storage Pool Ext. Air R	Water well within one-quarter mile:
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Yes VN
Seismic;# of Holes Other	Depth to bottom of fresh water: 20'
Other	Depth to bottom of usable water: 150'
	Surface Pipe by Alternate: 1 20
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20'
Operator:	Length of Conductor Pipe required: none
Well Name:	Projected Total Depth: 870' Formation at Total Depth: Bartlesville
Original Completion Date:Original Total De	spin:
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations: Yes No Well Farm Pond Other
If Yes, true vertical depth:	
_ ·	DWR Permit #:
Bottom Hole Location:	————— (Note: Apply for Permit with DWR]
Effective, Approved, and Expiration	dates updated. Will Cores be taken? Yes V N
The undersigned hereby affirms that the drilling, completion	n and eventual plugging of this well will comply with K.S.A. 55 et. seq.
 Notify the appropriate district office <i>prior</i> to spudding A copy of the approved notice of intent to drill <i>shall</i> The minimum amount of surface pipe as specified be through all unconsolidated materials plus a minimum If the well is dry hole, an agreement between the op The appropriate district office will be notified before versions. If an ALTERNATE II COMPLETION, production pipe 	g of well; be posted on each drilling rig; helow shall be set by circulating cement to the top; in all cases surface pipe shall claim n of 20 feet into the underlying formation. perator and the district office on plug length and placement is necessary prior to plugging; well is either plugged or production casing is cemented in; shall be cemented from below any usable water to surface within 120 days of spud date.
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1. Notify the appropriate district office <i>prior</i> to spudding. 2. A copy of the approved notice of intent to drill <i>shall</i> . 3. The minimum amount of surface pipe as specified by through all unconsolidated materials plus a minimum. 4. If the well is dry hole, an agreement between the op. 5. The appropriate district office will be notified before v. 6. If an ALTERNATE II COMPLETION, production pipe Or pursuant to Appendix "B" - Eastern Kansas surfamust be completed within 30 days of the spud date of the latest part of the spud date of the latest place. I hereby certify that the statements made herein are true at Date: Signature of Operator or Age For KCC Use ONLY API # 15 - Signature of Operator or Age Minimum surface pipe required One feet part of the provided by: Approved by: Part 5-15-06	g of well; be posted on each drilling rig; ellow shall be set by circulating cement to the top; in all cases surface pipe shall class of 20 feet into the underlying formation. or 20 feet into the underlying formation. or all cases surface pipe shall class of 20 feet into the underlying formation. or all cases surface within 120 days of spud date. ace casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing. and to the best of my knowledge and belief. File Drill Pit Application (form CDP-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; Obtain written approval before disposing or injecting salt water.
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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 - 133-26626-0000	Location of Well: County: Neosho
Operator: Mugs Well Service	4130 feet from N / 📝 S Line of Section
Lease: Mugrage	4102 feet from F E / W Line of Section
Well Number: 1	Sec. 33 Twp. 27 S. R. 18
Field: Humboldt - Chanute	
Number of Acres attributable to well: 30	Is Section: ✓ Regular or ☐ Irregular
QTR / QTR of acreage: SE - NW - NW	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.)

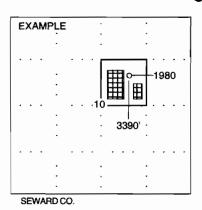
(Show footage to the nearest lease or unit boundary line.)

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KCC WICHITA



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.
- 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: Mugs Well Service				
Operator Name: Mugs Well Service			License Number: 32529	
Operator Address: 3306 South Sa	nta, Fe. Cha	nute, Ks. 6	6720	
Contact Person: Jim Mugrage			Phone Number: (620) 431 - 8975	
Lease Name & Well No.: Mugrage #1			Pit Location (QQQQ):	
Type of Pit:	Pit is:		SENWNW	
Emergency Pit Burn Pit	Proposed Existing		Sec. 33 Twp. 27 R. 18 ✓ East West	
Settling Pit	If Existing, date constructed:		4130 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit			4102 Feet from 🗸 East / West Line of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity:		Neosho	
	200	(bbls)	County	
is the pit located in a Sensitive Ground Water	r Area? Tes	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	Trow is the pit lined if a plastic liner is not used:	
	40			
Pit dimensions (all but working pits):				
Depth t	from ground level to de			
If the pit is lined give a brief description of the		Describe procedures for periodic maintenance and determining		
material, thickness and installation procedur	e.			
			MAY PY 200	
			MAY 04 2006	
		-	MAY 04 2006 KCC WICLUS	
Distance to nearest water well within one-mi	le of pit	Depth to shallo	MAY 0 2006 KCC WICHITA	
Distance to nearest water well within one-mi	·	Depth to shallo Source of infor	west tresh waterteet.	
Distance to nearest water well within one-mi	·	Source of infor	west tresh waterteet.	
	35feet	Source of infor	west tresh water	
ට යර feet Depth of water well _	35 feet	Source of informeasu	west fresh water	
② (a c) feet Depth of water well _ Emergency, Settling and Burn Pits ONLY	35feet	Source of informeasu Drilling, Worke Type of materia	west fresh water	
Emergency, Settling and Burn Pits ONLY Producing Formation:	35feet	Source of informeasu Drilling, Worke Type of material Number of workers	west fresh water	
Emergency, Settling and Burn Pits ONLY Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily:	35 feet	Source of informeasu Drilling, Worke Type of material Number of workers	west fresh water	
Emergency, Settling and Burn Pits ONLY Producing Formation: Number of producing wells on lease:	35 feet	Drilling, Worked Type of material Number of work Abandonment	west fresh water	
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 a flow into the pit? Yes No	feet:	Drilling, Work Type of materia Number of work Abandonment Drill pits must be	mation: KM KCJ liredwell ownerelectric logRDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: king pits to be utilized:1 procedure: Empty fluids and back fill	
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 a	feet:	Drilling, Work Type of materia Number of work Abandonment Drill pits must be	west fresh water	
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