For KCC Use:	5-8-06
Effective Date:	3 8-00
District #	
SGA2 TYON	No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

December 2002 Form must be Typed Form must be Signed

NOTICE OF INTENT TO DRILL

OPERATOR: Licenses 5055 Name: S. H. Tood, Inc. Address: 100 S. Wain. Suits 4 15 Name: C. H. Tood, Inc. OCINITY STATES AND	Must be approved by KCC five	e (5) days prior to commencing well
OPERATOR: Licenses 9505 Name. 2014 Octob line Name. 2014 Totol line Name. 2015 Octob line Na	Expected Spud Date	
Address: 100 S. Man. Suite 415	, ,	<u> </u>
Address: 100 S. Main. Suita 415	OPERATOR: License# 5055	leet noin N / V 3 Line or Section
Country: Barbor Country: Bar	Name: C. H. Todd, Inc.	
County: Barber County: Barber	Address: Wichita KS 67202	
Lease Name: Clarke Well #:3-6	City/State/Zip:	
Field Name, Modicine River SW	316 250-2045	County: State
State Protected Spender Field? Spender Field. Spender Field? Spender Field. Spender Field? Spender Field. S		Field Name: Medicine River SW
Name Pickrell Drilling Company, Inc. Well Drilled For: Well Class: Owto Storage Pool Ext. Arr Rotary Grown Storage Pool Ext. Arr Rotary Grown Storage Pool Ext. Arr Rotary Grown	CONTRACTOR: License#_5123	
Well Drilled For: Well Class: Type Equipment: Type Equipme	Name: Pickrell Drilling Comapny, Inc.	
Ground Surface ElevationAprox. 1483	Mall Dellard For: Mall Classes Time Foreignments	
Gas Storage Pool Ext. Air Rotary Waldcart Solismic.		
Seismic s of Holes Other Other Depth to bottom of tresh water: 1507 Depth to bottom of usable water: 1507 Depth		Water well within one-quarter mile: Yes ✓ No .
Seismic; of Holes Other		Public water supply well within one mile: Yes ✓ No
Depth to bottom of usable water: Surface Pipe by Alternate: Surface Pipe Pipe required. None: Surface Pipe Pipe Pipe Surface Pipe by Alternate: Surface Pipe By By Alternate: Surface Pipe By By Alternate: Surface Pipe By		
If OWWO: old well information as follows: Operator: Well Name: Original Completion Date: Original Total Depth: South Formation at Total Depth: South Hole Location: Water Source for Drilling Operations: Water Source for Well		Depth to bottom of usable water: 2007 80
Comparator: Conductor Pipe required: Soor Soor		
Well Name: Original Completion Date: Original Total Depth: Directional, Deviated or Horizontal wellbore? Yes	If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200
Original Completion Date: Original Total Depth: Water Source for Drilling Operations: Water Source for Drilling Operations: Water Source for Drilling Operations on Drilling Operations: Water Source for Drilling Operations: Water Source f	Operator:	
Original Completion Date:		· · · · · · · · · · · · · · · · · · ·
Well Farm Pond Other River DWR Permit #: DWR Permit	Original Completion Date:Original Total Depth:	Tornation at total beptili.
Note: Apply for Permit with DWR Note: Apply for Permit Permit with DWR Note: Apply for Permit Permit A	Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
Note: Apply for Permit with DWR Note: Apply for Permit with DWR Note: Apply for Permit with DWR Note: Note: Apply for Permit with DWR Note:		— —
Will Cores be taken? If Yes, proposed zone: AFFIDAVIT The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. sec. In various to appropriate district office prior to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig; 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface without a surface pipe as specified below shall be set by disculating cement to the top; in all cases surface without a surface pipe as prior to pluggling; 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in; 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented 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 cementin 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. I hereby certify that the statements made herein are true and to the pest of my knowledge and belief. For KCC Use ONLY API # 15 . OOT - B 3019-000 This authorization repires. If 3-000 This authorization void if drilling not started within 6 months of approval date. Spud date: Agent: Will Description for Agent: Will Paper Power authorized expiration date) please check the box below and return to the address below. Well Not Drilled - Permit Expired Signature of Operator or Agent: Will Not Drilled - Permit Expired Signature of Operator or Agent:		
If Yes, proposed zone: AFFIDAVIT The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. Seq. PCRATION COMMISS It is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office prior to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig; 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface through all unconsolidated materials plus a minimum of 20 feet into the underlying formation. 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging; 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in; 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below and 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 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. I hereby certify that the statements made herein are true and to the best of my knowledge and belief. For KCC Use ONLY API #15 - DOT - 23019 - DOD Approved by: File Completion Form ACC-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; Minimum surface pipe required		
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I hereby certify that the statements made herein are true and to the best of my knowledge and belief. Date: 5/1/66	 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 s through all unconsolidated materials plus a minimum of 20 feet into If the well is dry hole, an agreement between the operator and the The appropriate district office will be notified before well is either plu If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing order 	the underlying formation. district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; attended from below any usable water to surface within 120 days of spud date. r #133,891-C, which applies to the KCC District 3 area, alternate II cementing
For KCC Use ONLY API # 15 · OO7 - 03019-0000 Conductor pipe required		
For KCC Use ONLY API # 15 - OD7 - 23019-0000 Conductor pipe required		
API # 15 - OO7 - 0.3 019 - OOOO Conductor pipe required		Remember to:
This authorization expires: 1-3-00 (This authorization void if drilling not started within 6 months of approval date.) Spud date:Agent:	API # 15 - 007 - 23019-0000 Conductor pipe required 1000 feet Minimum surface pipe required 200 feet per Alt. (1) X	- 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 sett mater.
(This authorization void if drilling not started within 6 months of approval date.) Spud date: Agent: Signature of Operator or Agent: Signature or Signatur	Approved by:	
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Spud date: Agent: Signature of Operator or Agent:	(I nis authorization void if drilling not started within 6 months of approval date.)	
	Spud date: Agent:	Signature of Operator or Agent:

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 . 007 -23019-0000	Location of Well: County: Barber
Operator: C. H. Todd, Inc.	
Lease: Clarke	
Well Number: 3-6 Field: Medicine River SW	Sec. 6 Twp. 32 S. R. 12 ☐ East ✓ West
Number of Acres attributable to well: QTR / QTR of acreage: S/2 - SW - SE	Is Section: Regular or Irregular If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

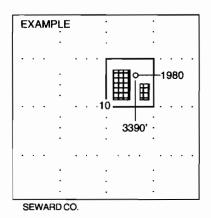
PLAT

(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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KANSAS CORPORATION COMMISSION
MAY 0 2 2006
CONSERVATION DIVISION
WIGHTALKS



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: C. H. Todd, Inc.			License Number: 5055			
Operator Address: 100 S. Main, Suite 415 Wichita, KS 67202`						
Contact Person: David Pauly			Phone Number: (316) 250 - 2045			
Lease Name & Well No.: Clarke 3-6			Pit Location (QQQQ):			
Type of Pit:	Pit is:	,	<u>S/2</u> _ <u>SW _ SE</u>			
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 6 Twp. 32S R. 12 ☐ East 🗸 West			
Settling Pit	If Existing, date co	onstructed:	Feet from North / 🗸 South Line of Section			
Workover Pit Haul-Off Pit	Pit capacity:		1980 Feet from 🗸 East / West Line of Section			
(If WP Supply API No. or Year Drilled)	1780	(bbls)	Barber County			
ls the pit located in a Sensitive Ground Water	Area? Yes	No 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	Bentonite sealer			
Pit dimensions (all but working pits):	60 Length (fe	eet)55	Width (feet) N/A: Steel Pits			
Depth fr	om ground level to de	eepest point: 4	(feet)			
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe promaterial, thickness and installation procedure.			edures for periodic maintenance and RECEINED ncluding any special monitoring as CORPORATION COMMISSION MAY 0 2 2006			
CONSERVATION DIVI WICHTA, KS						
Distance to nearest water well within one-mile of pit Depth to shall Source of info			west fresh water / Feet. mation:			
		measu	redwell owner electric logKDWR			
Emergency, Settling and Burn Pits ONLY: Drilling			Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation: Type of ma			al utilized in drilling/workover: Fresh			
Number of producing wells on lease:			king pits to be utilized: two			
Barrels of fluid produced daily: Abandonment			procedure: allow to eavaporate and back fill when dry.			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits mu			pits must be 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.						
5/1/04 Date Signature of Applicant or Agent						
KCC OFFICE USE ONLY RFASA						
Date Received: 5/2/06 Permit Number: Permit Date: 5/3/06 Lease Inspection: Yes No						



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

May 3, 2006

Mr. David Pauly C.H. Todd, Inc. 100 S. Main Ste 415 Wichita, KS 67202

Re:

Drilling Pit Application

Clarke Lease Well No. 3-6 SE/4 Sec. 06-32S-12W Barber County, Kansas

Dear Mr. Pauly:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily.

NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely.

Kathy Havnes

Department of Environmental Protection and Remediation

cc: File