RECEIVED

For KCC Use: Effective Date:	7-26-2010					
District #	3					
SGA? Tyes	No					

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

JUL 2 1 2010

Form C.1

March 2010

NOTICE OF INTENT TO DRILL Must be approved by KCC five (5) days prior to commencing well

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

Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form. July 26 Expected Spud Date: _ 2010 Spot Description: Same as below month _ NW _ NE _ NW E2 Twp 24 S. R. 12 XE W Sec. 8 5193 V (0/0/0/0) OPERATOR: License# _ feet from X N / S Line of Section Name: Barnard, R.L.dba Barnard Oil Operations feet from E / X W Line of Section Address 1: _907 S 3rd Is SECTION: Regular Irregular? Address 2: PO Box 535 City: Madison (Note: Locate well on the Section Plat on reverse side) State: _KS County: Greenwood Contact Person: Dick Barnard Lease Name: Lyke Phone: __620-437-2131 Well #: 16 Field Name: Landon Seeley - Wick CONTRACTOR: Licensett_ Is this a Prorated / Spaced Field? Name: Rig 6 Orilling Co., Inc. Target Formation(s): Cattleman SD-Bartlesville SD Well Drilled For: Nearest Lease or unit boundary line (in footage): 845' Well Class: Type Equipment: Ground Surface Elevation: _1051 (est.) Enh Rec Mud Rotary feet MSL Cinfield Water well within one-quarter mile: Storage Pool Ext Air Rotary Public water supply well within one mile: Disposal Wildcat Cable Seismic # of Holes Depth to bottom of fresh water: 100' Other Depth to bottom of usable water: 108 225 Other: If OWWO: old well information as follows: Length of Surface Pipe Planned to be set: Length of Conductor Pipe (if any): Operator: Well Name: _ Projected Total Depth: 1800* Original Completion Date: _ _ Original Total Depth: Formation at Total Depth: Bartiesville SD. Water Source for Drilling Operations: Directional, Deviated or Horizontal wellbore? Well X Farm Pond If Yes, true vertical depth: ___ DWR Permit #: Bottom Hole Location: (Note: Apply for Permit with DWR KCC DKT #: Will Cores be taken? Yes X No 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. It is agreed that the following minimum requirements will be met:

through all unconsolidated materials plus a minimum of 20 feet into the tit the well is dry hole, an agreement between the operator and the different propriate district office will be notified before well is either plugiff an ALTERNATE II COMPLETION, production pipe shall be cement or pursuant to Appendix "B" - Eastern Kansas surface casing order to	et by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. istrict office on plug length and placement is necessary prior to plugging:
July 20, 2010 Signature of Operator or Agent: //	i therefore a
KCC Use ONLY	Remember to:
# 15 - 073 - 24145-0000 ductor pipe required	 File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; 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 (within 60 days); Obtain written approval before disposing or injecting salt water. If well will not be drilled or permit has expired (See: authorized expiration date please check the box below and return to the address below.
Mail to: KCC - Conservation Division,	Signature of Operator or Agent:
	A copy of the approved notice of intent to drill shall be posted on ear The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the tift the well is dry hole, an agreement between the operator and the difference of the well is either plug. If an ALTERNATE II COMPLETION, production pipe shall be cement or pursuant to Appendix "B" - Eastern Kansas surface casing order at must be completed within 30 days of the spud date or the well shall be the certify that the statements made herein are true and to the best of the completed within 30 signature of Operator or Agent: **CC Use ONLY** # 15 - O 7 3 - 24 1 4 5 - OOO ductor pipe required

For KCC Use ONLY API # 15 - 073-24/45-00-00

KCC WICHITA

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

•		L.dba Bar	nard Oil Oper	rations		··•	Lo		Well: County	/: Green	wood			
Lease: Lyk								330			eet from	X × /[e of Section
Well Number: 16 Field: Landon			 _ Se	1,795 ec. 8	Twp. 24		eet from I S. R. <u>12</u>	E /	X W Line	of Section				
Number of QTR/QTR/			to well:	NW	- NE	- NW	Is	Section:	Regula	r or [Irregula	ar		_
								Section is	irregular, le ner used:	ocate w	reli from r		orner bour SW	idary.
	Si lease roa	how local ids, tank	batteries, p	ipelines an	d electrica	o the neare al lines, as nay attach	required b	y the Kan	ndary line. St sas Surface sired.	now the Owner	predicted Natice Ac	locations t (House E	of iiii 2032).	
i			#/	6					1		LEG	END		
West Line										<u></u>	☐ Tank — Pipel Elect	Location Battery L ine Locat ric Line L e Road L	ion ocation	
				<u>:</u>					E	XAMPL	E			
														1980' FSL
	*********			********				••••••••••••••••••••••••••••••••••••••						

SEWARD CO. 3390' FEL

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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

Kansas Corporation Commission Oil & Gas Conservation Division

JUL 2 / 2010

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PITKCC WICHITA

Submit in Duplicate

Operator Name: Barnard, R.L.dba Barnard Oil Operations			License Number: 5193					
Operator Address: 907 S 3rd PO E			Box 535 Madison KS 66860					
Contact Person: Dick Barnard			Phone Number: 620-437-2131					
Lease Name & Well No.: Lyke	16		Pit Location (QQQQ): E2 NW NE NW Sec. 8 Twp. 24 R. 12 X East West 330 Feet from North / South Line of Section 1,795 Feet from East / West Line of Section Greenwood County Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? clay, mud and silt Width (feet) N/A: Steel Pits 4 (feet) No Pit					
Type of Pit: Emergency Pit Burn Pit Settling Pit X Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water A Is the bottom below ground level? X Yes No Pit dimensions (all but working pits): Depth fro	Pit capacity: 200 Perent Capacity: Yes X Artificial Liner? Yes X Length (fee	(bbls) No No 20 epest point:						
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.								
Distance to nearest water well within one-mile	of pit:	Source of infor	west fresh water 30 feet.					
None feet Depth of water well	feet	x measured	well owner electric log KDWR					
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 all s flow into the pit?		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Number of working pits to be utilized: Abandonment procedure: Drill pits must be closed within 365 days of spud date.						
hereby certify that the above statements are true and correct to the best of my knowledge and belief.								
Signature of Applicant or Agent								
	KCC	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS					
Date Received: 7-21-10 Permit Number: Permit Date: 7-21-10 Lease Inspection: Yes X No								

15 073-24145-000 RECEIVED

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

JUL 2 1 2019

Form KSONA-1 July 2010 Form Must Be Typed

CERTIFICATION OF COMPLIANCE WITH THE WICH THE MUST be Signed KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (C	athodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)						
OPERATOR: License # 5193	Well Location:						
Name: Barnard, R.L.dba Barnard Oil Operations	E2 NW NE NW Sec. 8 Twp. 24 S. R. 12 Eas West						
Name: Barnard, R.L.dba Barnard Oil Operations Address 1: 907 S 3rd Address 2: PO Box 535							
Address 2: PO Box 535	County: Greenwood Lease Name: Lyke Well #: 16						
City, madical t	If filing a Form T-1 for multiple wells on a lease, enter the legal description						
Contact Person: Dick Barnard	the lease below:						
Phone: (620) 437-2131 Fax: ()							
Phone: (620) 437-2131 Fax: ()							
Surface Owner Information: Name: Franklin D. Gaines Address 1: HC 1 Address 2:	When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the county, and in the real estate property tax records of the county treasurer.						
City: Hamilton State: KS Zip: 66853 +	•						
CP-1 that I am filing in connection with this form; 2) if the form be form; and 3) my operator name, address, phone number, fax, an I have not provided this information to the surface owner(s). I ack KCC will be required to send this information to the surface own task, I acknowledge that I am being charged a \$30.00 handling from the surface own task.	batteries, pipelines, and electrical lines. The locations shown on the plat the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. It (House Bill 2032), I have provided the following to the surface cated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form eing filed is a Form C-1 or Form CB-1, the plat(s) required by this d email address. It is knowledge that, because I have not provided this information, the ner(s). To mitigate the additional cost of the KCC performing this ee, payable to the KCC, which is enclosed with this form.						
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1							
I hereby certify that the statements made herein are true and correct to to Date:							