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Effective Date: SEP 23 AMB OIL & GAS CONS	SERVATION DIVISION December	yped
	ITENT TO DRILL Form must be Sig	
must de approved by KCC tive	e (5) days prior to commencing well	
Expected Spud Date 9/28/2006	SpotF	
month day year	SW SW SE - 17 - 259 205	est
32912	360 feet from N / X S Line of Section	Vest
OPERATOR: License# Carroll Energy, LLC	2280 feet from X E / W Line of Section	
Address: 2198 Valley High Dr	Is SECTION X Regular Irregular?	,
City/State/Zip: Independence, KS 67301		
Contact Person: Terry Carroll Jr.	(Note: Locate well on the Section Plat on reverse side) County: Allan	
Phone: (620) 330-7213	Lease Name: COOPER V Well #: 17-C4	
CONTRACTOR: Licensett 33374	Field Name: MORAN	
CONTRACTOR: License# 33374 Name: L & S Well Service, LLC	is this a Prorated / Spaced Field?	No
Name,	Target Formation(s): Cherokee Coals	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 360'	
X Oil Enh Rec X Infield Mud Rotary	Glocity Shirace Elevation	
X Gas Storage Pool Ext. X Air Rotary		No
CWWO Disposal Wildcat Cable	Public water supply well within one mile: Yes x	No
Seismic; # of Holes Other	Depth to bottom of usable water: 300'- 100'-	
Other	Surface Pipe by Alternate: 1 x 2	· · · · · · · · · · · · · · · · · · ·
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20'	
Operator:	Length of Conductor Pipe required:	
Well Name:	Projected Total Depth: 1100'	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippi	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:	
If Yes, true vertical depth:	Well X Farm Pond Other DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	
KCC DKT #:	Will Cores be taken?	No
	if Yes, proposed zone:	,
ACE	IDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual p		
It is agreed that the following minimum requirements will be met:	legging of the war win comply with N.S.A. 55 et. seq.	
Notify the appropriate district office <i>prior</i> to spudding of well;		
through all unconsolidated materials plus a minimum of 20 feet into the second	et by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. district office on plug length and placement is necessary prior to plugging aged or production casing is cemented in; led from below any usable water to surface within 120 days of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cement 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 o	f my knowledge and belief.	
Date: 09/22/2006 Signature of Operator or Agent:	Title: Land Manager	
	Remember to:	
For KCC Use ONLY API # 15 - 001-29511-0000	- File Drill Pit Application (form CDP-1) with Intent to Drill;	j
! . P	 File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; 	
Conductor pipe required None feet	Notify appropriate district office 48 hours prior to workover or re-entry;	7
Minimum surface pipe required 20 feet per Alt.	 Submit plugging report (CP-4) after plugging is completed; 	
Approved by: PrA 9-26-06	 Obtain written approval before disposing or injecting salt water. 	8
This authorization expires: 3-26-07	- If this permit has expired (See: authorized expiration date) please	6
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.	1
Spud date:Agent:	Well Not Drilled - Permit Expired Signature of Operator or Agent:	0.
nydit.	Date:	8
Mail to: KCC - Conservation Division 130 9	S. Market - Room 2078 Wichita Kansas 67202	\widetilde{w}

CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

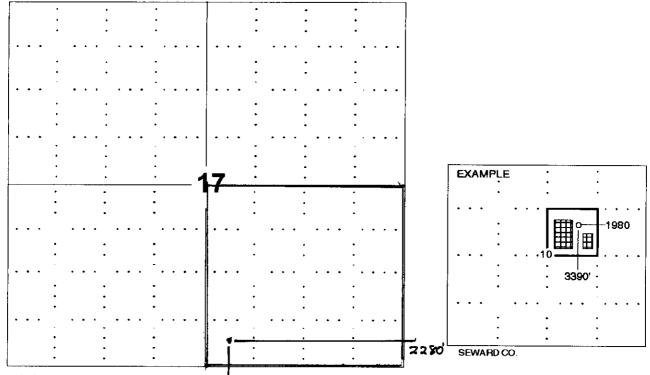
Plat of acreage attributable to a well in a prorated or spaced field

The paced 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 - 001-29511-0000	Location of Well: County: Allan
Operator: Carroll Energy, LLC	360 feet from N / X S. Line of Section
Lease: COOPER V	
Well Number: 17-C4	Sec. 17 Twp. 25S S. R. 20E X East West
Field: MORAN	
Number of Acres attributable to well:	Is Section: X Regular or Irregular
QTR / QTR / QTR of acreage:SWSE	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW XSE 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.)



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).

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SEP 25 7898

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION KCC WICHITA APPLICATION FOR SURFACE PIT

Form CDP-1 April 2004 Form must be Typed

Submit in Duplicate

Operator Name: Carroll Energy, I	Operator Name: Carroll Energy, LLC		License Number: 32912	
Operator Address: 2198 Valley High Dr, Independence, KS 67301				
Contact Person: Terry Carroll Jr.			Phone Number: (620) 330-7213	
Lease Name & Well No.: COOPER V 17-	C4		Pit Location (QQQQ):	
Type of Pit:	Pit is:		_C <u>SWSW</u> <u>SE</u>	
Emergency Pit Burn Pit	Proposed Existing		Sec. 17 Twp. 25S R 20E X East West	
Settling Pit X Drilling Pit	If Existing, date constructed:		360 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		2280 Feet from X East / West Line of Section	
(If WP Supply API No. or Year Drilled)	300	(bbls)	Allain County	
Is the pit located in a Sensitive Ground Water	Is the pit located in a Sensitive Ground Water Area? Yes No		Chloride concentration: NA mg/l	
			(For Emergency Pits and Settling Pits only)	
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	CLAY	
Pit dimensions (all but working pits): 20 Length (feet) 8 Width (feet) N/A: Steel Pits				
Depth from ground level to deepest point: 5 (feet)				
If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining				
material, thickness and installation procedure	•	liner integrity, in	cluding any special monitoring.	
Distance to nearest water well within one-mile of pit Depth to shallow		west fresh water 20 feet.		
Source of information in the state of the st		nation: redwell owner electric logKDWR		
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY:	
		l utilized in drilling/workover: FRESH WATER		
		ting pits to be utilized:		
Barrels of fluid produced daily: Abandonment p		procedure: AIR DRY		
Does the slope from the tank battery allow all spilled fluids to				
flow into the pit? Yes No Drill pits must be		e 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.				
-1 2 10				
09/22/2006 Date Signature of Applicant or Agent				
Date Signature of Applicant or Agent				
KCC OFFICE USE ONLY				
Date Received: 9/25/06 Permit Number: Permit Date: 9/26/06 Lease Inspection: Yes K No				
Date Neceived	UI.	Permit	Date: Yes K No	