For KCC Use:	5-31-06
Effective Date: District #	2
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

Must be approved by KCC five	(5) days prior to commencing well	nanks inust be rined
Expected Spud Date November 1st 2005  month day year DA	ارد Spot NE . NW . SE Sec. 9 Twp. 33 S.	East
32802	Sec Iwp S	R. S West S Line of Section
OPERATOR: License# 32802 ✓	1720   feet from   E /	
Name: Bert Carlson Address: 1432 Nighthawk Road	Is SECTION Regular Irregular?	V Line of Section
Address: 1432 Nighthawk Road City/State/Zip: Yates Center, Ks 66783	is Section	
City/State/Zip: Rest Codes	(Note: Locate well on the Section Plat on reve	erse side)
Contact Person: Bert Carlson Phone: 620-625-3307	County: Cowley	0_1
Phone:	Lease Name: McClung Field Name: Rainbow Bend	-Well #:
CONTRACTOR: License# 33072		
Name: Well Refined Drilling Company	Is this a Prorated / Spaced Field?	Yes ✓ No
	Target Formation(s):  Nearest Lease or unit boundary: 330 From North	
Well Drilled For: Well Class: Type Equipment:		foot 1401
Oil / Enh Rec Infield Mud Rotary	Ground Surface Elevation:	feet MSL Yes V No
Gas Storage Pool Ext.	Water well within one-quarter mile:	Yes No
OWWO Disposal Wildcat Cable	Public water supply well within one mile:  Depth to bottom of fresh water:	☐ fes [F]NO
Seismic;# of Holes Other	Depth to bottom of usable water: 40 280	
Other	Surface Pipe by Alternate: 2	
V 04440	Length of Surface Pipe Planned to be set: 300 Feet	/
If OWWO: old well information as follows:	Length of Conductor Pipe required:	
Operator:	Projected Total Depth: 3400 Feet	
Well Name: Original Completion Date: Original Total Donth:	Formation at Total Depth: Miss	
Original Completion Date:Original Total Depth:	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Weli Farm Pond Other	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	)
KCC DKT #:	Will Cores be taken?	Yes No
	If Yes, proposed zone:	
AFF The undersigned hereby affirms that the drilling, completion and eventual p It is agreed that the following minimum requirements will be met:		RECEIVED
Notify the appropriate district office <i>prior</i> to spudding of well;	MAY 2 5 2006	OCT 2 4 2005
<ol> <li>A copy of the approved notice of intent to drill shall be posted on ea</li> <li>The minimum amount of surface pipe as specified below shall be so through all unconsolidated materials plus a minimum of 20 feet into the second of the secon</li></ol>	district office on plug length and placement is necessary gged or production casing is cemented in; ted from below any usable water to surface within 120 da #133,891-C, which applies to the KCC District 3 area, a be plugged. In all cases, NOTIFY district office prior to	prior to plugging; ays of spud date. Iternate II cementing
Date: 10-20-05 Signature of Operator or Agent: 405		£
For KCC Use ONLY	Remember to:	a).
API # 15 . 035-24247-0000	<ul> <li>File Drlll Pit Application (form CDP-1) with Intent to Dri</li> <li>File Completion Form ACO-1 within 120 days of spud</li> </ul>	date:
	File acreage attribution plat according to field proration	· //
Conductor pipe required NONE feet	- Notify appropriate district office 48 hours prior to work	over or re-entry;
Minimum surface pipe required 300′ feet per Alt. 🛈 🗶	- Submit plugging report (CP-4) after plugging is comp	
Approved by: 0FW 5-26-06	- Obtain written approval before disposing or injecting	1.
This authorization expires: 11-26-0C	- If this permit has expired (See: authorized expiration of	′ ′
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below	,  4
,	Well Not Drilled - Permit Expired	1
Spud date: Agent:	Signature of Operator or Agent:	
	Date:	——— W
Mail to: KCC - Conservation Division, 130	S. Market - Room 2078, Wichita, Kansas 67202	$\mathcal{M}_{ \mathcal{M} }$

### 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 - 035-24247-0000	Location of Well: County: Cowley
Operator: Bert Carlson	
Lease: McClung	feet from N / S Line of Section  1720 feet from E / W Line of Section
Well Number: 9-1	Sec. 9 Twp. 33 S. R. 3 East West
Field: Rainbow Bend	<del>-</del>
Number of Acres attributable to well:	is Section: 🔽 Regular or 🔲 Irregular
QTR / QTR of acreage: NE _ NW SE	
	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.)

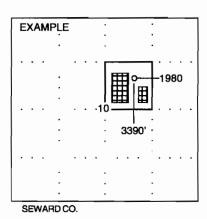
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RECEIVED
KANSAS CORPORATION COMMISSION

MAY 2 5 2006

CONSERVATION DIVISION WICHITA, KS

OCT 2 4 2005 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.
- 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).

# 1503524247000

## 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: Bert Carlson		License Number: 32802	
Operator Address: 1432 Nighthav	wk Road Ya	tes Cente	er, Ks 66783
Contact Person: Bert Carlson		Phone Number: ( 620 ) 625 - 3307	
Lease Name & Well No.: McClung #9-1		Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>SE</u>
Emergency Pit Burn Pit	Proposed Existing		Sec. 9 Twp. 33 R. 3 Fast West
Settling Pit  Drilling Pit	If Existing, date constructed:		Feet from North / 🗹 South Line of Section
Workover Pit Haul-Off Pit	Pit capacity:		Feet from 🗹 East / 🗌 West Line of Section
(If WP Supply API No. or Year Drilled)	400	(bbls)	<u>Cowley</u> County
Is the pit located in a Sensitive Ground Water	Area? Xes	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	Dirt
Pit dimensions (all but working pits):	60 Length (fe	eet) 60	Width (feet) N/A: Steel Pits
Depth fr	rom ground level to de	eepest point: 8	(feet)
If the pit is lined give a brief description of the		Describe proce	edures for periodic mattercarpe and determining
material, thickness and installation procedure.		iner integrity, i	ncluding an KANNA IS COMMISSION RECEIVED
			007 -
			MAY 2 5 2006 OCT 2 4 2005
			• • • • • • • • • • • • • • • • • • • •
Distance to nearest water well within one-mile	e of pit	Depth to shallo	CONSERVATION DIVISION KCC WICHITA WICHITA, KS  Owest fresh water 40feet.
Distance to nearest water well within one-mile  2100feet		Source of infor	CONSERVATION DIVISION KCC WICHITA WICHITA, KS  Owest fresh water 40feet.
0400	70 feet	Source of infor	CONSERVATION DIVISION KCC WICHITA WICHITA, KS  Owest fresh water 40feet. rmation:
feet Depth of water well	70feet	Source of information measurements  Drilling, Work	CONSERVATION DIVISION KCC WICHTA WICHTA, KS  owest fresh water 40 feet. rmation: ured well owner electric log KDWR
feet Depth of water well Emergency, Settling and Burn Pits ONLY:	70feet	Drilling, Work  Type of materi  Number of wor	CONSTRATION DIVISION KCC WICHITA  WICHITA, KS  Owest fresh water 40 feet.  Immation:  ured well owner electric log KDWR  Over and Haul-Off Pits ONLY:  al utilized in drilling/workover: Air/Mud  rking pits to be utilized: 4
2100 feet Depth of water well  Emergency, Settling and Burn Pits ONLY:  Producing Formation:	70feet	Drilling, Work  Type of materi  Number of wor	west fresh water 40 feet. rmation: ured well owner electric log KDWR  over and Haul-Off Pits ONLY: al utilized in drilling/workover: Air/Mud
2100feetDepth of water well  Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:	70 feet	Drilling, Work Type of materi Number of work Abandonment	west fresh water 40 feet. mation: ured well owner electric log KDWR  over and Haul-Off Pits ONLY: al utilized in drilling/workover: Air/Mud  rking pits to be utilized: 4
2100feetDepth of water well	70 feet	Drilling, Work Type of materi Number of work Abandonment Drill pits must	west fresh water 40 feet. rmation: ured well owner electric log KDWR  over and Haul-Off Pits ONLY: al utilized in drilling/workover: Air/Mud rking pits to be utilized: 4 procedure: As per KCC Regulation be closed within 365 days of spud date.
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# KANSAS

CORPORATION COMMISSION

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

May 25, 2006

Bert Carlson 1432 Nighthawk Road Yates Center KS 66783

Re:

**Drilling Pit Application** 

McClung Lease Well No. 9-1

SE/4 09-33S-03E

Cowley County, Kansas

RECEIVED KANSAS CORPORATION COMMISSION

MAY 2 5 2006

CONSERVATION DIVISION WICHITA, KS

Dear Mr. Carlson:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, 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 within 72 hours of completion of drilling operations.

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 (316) 337-6231 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,

Jonelle Rains, Supervisor

Jonelle Rains

Department of Environmental Protection and Remediation

CC:

**Doug Louis** 

File