# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## NOTICE OF INTENT TO DRILL

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

Form C-1
December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

Expected Spud Date Jan 8 2007 month day year	Spot
· · · ·	
OPERATOR: License# 32325	feet from N / S Line of Section  480 Feet from F E / W Line of Section
Name: Popp Operating, Inc	Is SECTION ✓ Regular Irregular?
Address: PO Box 187	is SECTIONnegularIIIegular?
City/State/Zip: Hoisington, Kansas 67544	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Rickey Popp Phone: 620-786-5514	County: Russell 2
	Lease Name: Batt Well #: 2
CONTRACTOR: License# 31548	Field Name: Trapp
Name: Discovery Drilling Co. Inc.	Is this a Prorated / Spaced Field?  Yes V No
	Target Formation(s): Arbuckle
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 330'
Oil Enh Rec  Infield  Mud Rotary	Ground Surface Elevation: 1896' feet MSL  Water well within one-quarter mile: Yes No
Gas Storage Pool Ext. Air Rotary	
OWWO Disposal Wildcat Cable	Public water supply well within one mile:  Depth to bottom of fresh water: 230'  Yes V No
Seismic; # of Holes Other	Depth to bottom of usable water: 410 380
Other	
	Surface Pipe by Alternate:    ✓ 1
If OWWO: old well information as follows:	Length of Conductor Pipe required: none
Operator:	Projected Total Depth: 3400'
Well Name:	Formation at Total Depth: Arbuckle
Original Completion Date:Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other haul water
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR )
	(Itota: Apply for Formit with Diff.
KCC DKT #:	Will Cores be taken? Yes ✓ No
KCC DKT #:	Will Cores be taken? Yes ✓ No  If Yes, proposed zone:
	If Yes, proposed zone:
	If Yes, proposed zone:  RECEIVED
AFFI	If Yes, proposed zone:  RECEIVED
AFFII The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eac.  3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th.  4. If the well is dry hole, an agreement between the operator and the district office will be notified before well is either pluge.  5. The appropriate district office will be notified before well is either pluge.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order and the district of the complete states.	DAVIT  gging of this well will comply with K.S.A. 55 et. seq.  A drilling rig;  by circulating cement to the top; in all cases surface pipe shall be underlying formation.  strict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in;
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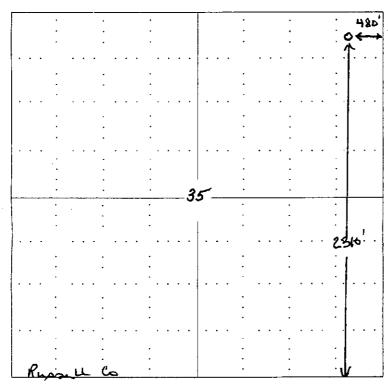
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

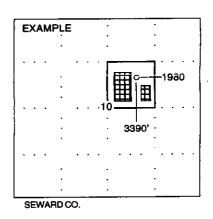
Plat of acreage attributable to a well in a prorated or spaced field

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 - 167-23403-0000	Location of Well: County: Russell		
Operator: Popp Operating, Inc	2310 feet from N / V S Line of Section		
Lease: Batt	480 feet from ✓ E / W Line of Section		
Well Number: 2	Sec. 35 Twp. 15 S. R. 14 East V Wes		
Field: Trapp			
Number of Acres attributable to well: 160	Is Section: Regular or Irregular		
QTR / QTR / QTR of acreage:	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.)





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: Popp Operating, Inc.		License Number: 32325			
Operator Address: PO Box 187 Hoisington, Kansas 67544					
Contact Person: Rickey Popp		Phone Number: ( 620 ) 786 - 5514			
Lease Name & Well No.: Batt #2			Pit Location (QQQQ):		
Type of Pit:	Pit is:		150' E _ NE _ NE _ SE		
Emergency Pit Burn Pit	✓ Proposed ☐ Existing		Sec. 35 Twp. 15 R. 14 East  West		
Settling Pit	If Existing, date constructed:		2310 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		480 Feet from ✓ East / West Line of Section		
(If WP Supply API No. or Year Drilled)	2000	(bbls)	Russell	County	
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: mg/l		
Is the bottom below ground level?	Is the bottom below ground level?  Artificial Liner?		(For Emergency Pits and Settling Pits only)		
Yes No	Yes ✓	No	How is the pit lined if a plastic liner is not used?  native clay		
Pit dimensions (all but working pits): 2		eet) 40		N/A: Steel Pits	
Depth from ground level to deepest point: 4(feet)					
If the pit is lined give a brief description of the liner  Describe procedures for periodic maintenance and determining					
		ncluding any special monitoring.			
monitor for dryness, backfill as soon as p			·		
				RECEIVED	
Distance to nearest water well within one-mile of pit Depth to shallo		west fresh water 40			
Source of infor		llowest fresh water 40 feet. JAN 0 3 2007 formation: sured well owner electric G WICHIPWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
		al utilized in drilling/workover: chemical mud			
		king pits to be utilized: 3			
Barrels of fluid produced daily:		Abandonment procedure: allow fluids to dry, backfill			
Does the slope from the tank battery allow all spilled fluids to Drill		Drill pits must be closed within 365 days of spud date.		I date.	
hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
$\rho_{1}$					
1/01/07 Date		Kuby	ignature of Applicant or Agent		
KCC OFFICE USE ONLY					
Date Received: 13 07 Permit Number: Permit Date: 13 07 Lease Inspection: Yes 1 No					