# For KCC Use:

#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed

Must be approved by KCC five	(a) days prior to commencing well
Expected Spud Date: June 23 2009	Spot Description: <del>E/2, E/2, NW/4-</del>
month day year	
34197 /	E/2 - E/2 - NW/4 - Sec. 33 Twp. 17 S. R. 4 ∑E  W (⟨⟨⟨¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬
PEHAIOH: License#	2,310 feet from E / X W Line of Section
me: Arbuckle Energy,Inc.	Is SECTION: Regular Irregular?
dress 1: 2914 Aloma St.	is SECTION: Meguiar Inregular?
Idress 2:	(Note: Locate well on the Section Plat on reverse side)
ntact Person: Albert L. Cooper	County: Marion
one: 316-204-0072	Lease Name: Shellds Well #: 33-1
20704	Field Name: Lost Springs Field
/11/1/10/10/11, Elocitor	Is this a Prorated / Spaced Field?
me: C and G Drilling, Inc.	Target Formation(s): Mississippi
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330
XOil Finh Rec X Infield X Mud Rotary	Ground Surface Elevation: 1473 feet MSI
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water: 80
Other:	Depth to bottom of usable water:
THE CHARACT and wall information on fallence	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200+
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth: 2500 ft
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippi
ectional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
ectional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
ttom Hole Location:	DWR Permit #:
CC DKT #:	(Note: Apply for Permit with DWR
	Will Cores be taken? ☐ Yes ☒ No
	If Yes, proposed zone:
ACE	KANSAS CORPORATION CO
	KANSAS CORPORATION CO
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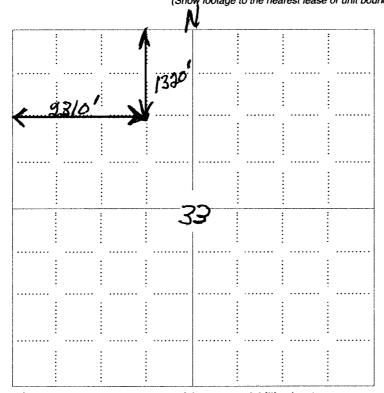
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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.

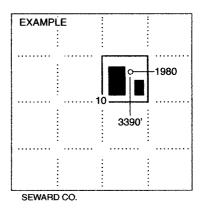
API No. 15 - 115-21412-00-00	
Operator: Arbuckie Energy,Inc.	Location of Well: County: Marion
Lease: Sheilds	1,320 feet from N / S Line of Section
Well Number: 33-1	2,310 feet from E / W Line of Section
Field: Lost Springs Field	Sec. 33 Twp. 17 S. R. 4 X E W
Number of Acres attributable to well: 10  QTR/QTR/QTR/QTR of acreage: E/2 - E/2 - NW/4	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.)



KANSAS CORPORATION COMMISSION

JUN 18 2009 RECEIVED



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).

## 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: Arbuckle Energy,Inc.		License Number: 34197			
Operator Address: 2914 Aloma St.		Wichita Ks 67211			
Contact Person: Albert L. Cooper			Phone Number: 316-204-0072		
Lease Name & Well No.: Sheilds	Sheilds 33-1		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>E/2</u> _ <u>E/2</u> _ <u>NW/4</u>		
Emergency Pit Burn Pit	Proposed	Existing	Sec33_Twp17_R4 East West		
Settling Pit Drilling Pit	If Existing, date constructed:		1,320 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:	<del></del>	2,310 Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)	600	(bbls)	Marion County		
Is the pit located in a Sensitive Ground Water	Area? Yes		Chloride concentration: mg/l		
	<u> </u>		(For Emergency Pits and Settling Pits only)		
is the bottom below ground level?	Artificial Liner?	A.I	How is the pit lined if a plastic liner is not used?		
X Yes No	Yes X	NO	Drilling mud		
Pit dimensions (all but working pits): 6	Length (fe	eet)60	Width (feet) N/A: Steel Pits		
Depth from ground level to deepest point: 6 (feet) No Pit					
		dures for periodic maintenance and determining			
material, thickness and installation procedure.		liner integrity, i	ncluding any special monitoring.		
Distance to nearest water well within one-mile of pit Depth to shallo		west fresh water 40 feet.			
2640 foot Don't of	Source of info		mation:		
teet Depth of water well teet Lil meas		<del> </del>			
		orkover and Haul-Off Pits ONLY: terial utilized in drilling/workover: Drilling mud			
		king pits to be utilized:			
· -		procedure: As per KCC reg.			
Does the slope from the tank battery allow all spilled fluids to flow into the pit?  Yes  No  Drill 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.					
			JUN 1 8 2009		
6/18/09		PH.	Thank RECEIVED		
Date		S	gnature of Applicant or Agent		
	KCC	OFFICE USE O	NLY Steel Pit RFAC RFAS		
Date Received: 4/66/9 Permit Num	her:	Dorm	it Date: 6/18/69 Lease Inspection: Yes × No		
Date Neceiveu(10 (0) Feithit Multi	DC1	reiiii	Lease Hispection. Tes XINO		