For KCC Use: Effective Date: District # SGA? Ves VNo

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

October 2007
Form must be Typed
Form must be Signed

Form C-1

Must be approved by KCC five	FIENT TO DRILL All blanks must be a (5) days prior to commencing well	Filled
Expected Spud Date: 8 6 08 month day year	Spot Description: Wheat Field	
OPERATOR: License# 34081 Name: _Fairfield Energy	C NE NW - Sec. 28 Twp. 4 S. R. 39 E 660 Feet from R N / S Line of Sec. 1,980 feet from E / X W Line of Sec. 28 Twp. 4 S. R. 39 FE	ection
Address 1: 1155 Kelly Johnson Blvd. Suite 304 Address 2:	Is SECTION: Regular Irregular?	ection
City: Colorado Springs State: Co. Zip: 80922 + Contact Person: Mike Simpson	(Note: Locate well on the Section Plat on reverse side) County:	
Phone: 717-477-3322	Lease Name: Sullivan/Sheriff Alex Well #: 22-5 Field Name: Whoseler Cherry Cark Niobrara Gos A	Inen
CONTRACTOR: License# 34081 Sairfield Energy	Is this a Prorated / Spaced Field? Target Formation(s): Niobrara	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 4000	
Oil Enh Rec Infield Mud Rotary Storage Pool Ext. Air Rotary	Ground Surface Elevation: 3512 feet Water well within one-quarter mile:	MSL No
Disposal Wildcat Cable Seismic ; # of Holes Other	Public water supply well within one mile: Depth to bottom of fresh water: 270 Yes	No No
Other:	Depth to bottom of usable water: 270	
If OWWO: old well information as follows:	Surface Pipe by Alternate:	
Operator: N/A	Length of Conductor Pipe (if any): N/A	
Well Name: NA	Projected Total Depth: 1500	
Original Completion Date: N/A Original Total Depth: N/A	Formation at Total Depth: Code II	
irectional, Deviated or Horizontal wellbore? Yes No Yes, true vertical depth: NA	Water Source for Drilling Operations: Well Farm Pond Other:	
ottom Hole Location: N/A	DWR Permit #:	
CC DKT #: NA	(Note: Apply for Permit with DWR Will Cores be taken? If Yes, proposed zone: N/A Yes	No
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	IDAVIT KANSAS CORPORATIO	N COMMISS
ne undersigned hereby affirms that the drilling, completion and eventual plug is agreed that the following minimum requirements will be met:	gging of this well will comply with K.S.A. 55 et. seq. AUG 0 1 2	2008
Notify the appropriate district office <i>prior</i> to spudding of well;	CONCEDIATION	
 A copy of the approved notice of intent to drill shall be posted on each of The minimum amount of surface pipe as specified below shall be set by 	y circulating cement to the top; in all cases surface pipe shall be set	DIVISION (S
through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the district. The appropriate district office will be notified before well is either plugge	underlying formation. ct office on plug length and placement is necessary <i>prior to plugging:</i>	
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	from below any usable water to surface within 120 DAYS of spud date. 3.891-C, which applies to the KCC District 3 area, alternate II cementing	
nereby certify that the statements made herein are true and correct to the be		
ate: 7-31 - 0) Signature of Operator or Agent:	Title: President	
For KCC Use ONLY	Remember to:	28
API#15- 023-2/082-000	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;	
Conductor pipe required Nove feet	 File acreage attribution plat according to field proration orders; 	4
Minimum surface pipe required 320 feet per ALT.	 Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); 	
Approved by: Left 8-1-08	 Obtain written approval before disposing or injecting salt water. 	39
This authorization expires: (This authorization void if drilling not started within 12 months of approval date.)	 If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. 	
Spud date: Agent:	Well Not Drilled - Permit Expired Date:	

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 - 023-21082-0000	***
Operator: Fairfield Energy	Location of Well: County: Cheyenne
Lease: Sullivar/Sheriff ,Alex	660 feet from N / S Line of Section
Well Number: 22-5	1,980 feet from E / X W Line of Section
Field: Wheeler	Sec. <u>28</u> Twp. <u>4</u> S. R. <u>39</u> E 🔀 W
Number of Acres attributable to well: 20 Acers QTR/QTR/QTR/QTR of acreage: C NE NW	ls 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.)

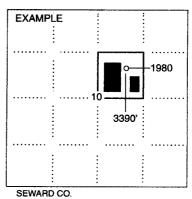
(Show footage to the nearest lease or unit boundary line.)

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AUG 0 1 2008

CONSERVATION DIVISION WICHITA, KS



NOTE: In all cases locate the spot of the proposed drilling locaton.

In plotting the proposed location of the well, you must show:

- 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: Fairfield Energy		License Number: 34081			
Operator Address: 1155 Kelly Johnson Blvd. Suite 304			Colorado Springs Co. 80922		
Contact Person: Mike Simpson			Phone Number, 717-477-3322		
Lease Name & Well No.: Sullivan/She	eriff ,Alex 22	-5	Pit Location (QQQQ):		
Type of Pit:	Pit is:		_CNENW		
Emergency Pit Burn Pit	Proposed Existing		Sec. 28 Twp. 4 R. 39 East West		
Settling Pit	If Existing, date constructed:		660 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		1,980 East / West Line of Section		
(If WP Supply API No. or Year Drilled)	80	(bbls)	Cheyenne County		
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: 800 mg/l		
		71	(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner? Yes	No	How is the pit lined if a plastic liner is not used?		
			Gel		
The difficulties (all but working pite).	Pit dimensions (all but working pits): 8 Length (feet) 10 Width (feet) N/A: Steel Pits				
	om ground level to de	eepest point:	6 (feet) No Pit		
If the pit is lined give a brief description of the material, thickness and installation procedure			dures for periodic maintenance and determining ncluding any special monitoring.		
		Visual Che	ck		
Distance to nearest water well within one-mile	of pit		west fresh water 270 feet.		
N/A feet Depth of water well feet Source of infor		west fresh water270feet. mation: redwell owner electric logKDWR			
Took Depth of Water Well 1982			over and Haul-Off Pits ONLY:		
1		over and Haul-Off Pits ONLY: all utilized in drilling/workover: Gel king pits to be utilized: 4 orocedure: A.B. DRV + backfill			
Number of producing wells on lease: Number of worl		king pits to be utilized:			
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 state	ments are true and o	correct to the best	,		
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WICHITA KS					
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 8/1/08 Permit Number: Permit Date: 8/1/08 Lease Inspection: Yes No					