For KCC Use: Effective Date: District # SGA? Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
October 2007
Form must be Typed
Form must be Signed
All blanks must be Filled

NOTICE OF INTENT TO DRILL

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

must be approved by NCC live	e (5) days prior to commencing well	
Expected Spud Date: july 6 2008	Spot Description: Wheat Field	
month day year	C . SW . NE . Sec. 28 Twp. 4 S. R. 39 EXW	
OPERATOR: License#	(Q/Q/Q/Q) 1,980 feet from N / Res Line of Section	
Name: Fairfield Energy	1,980 Feet from E / W Line of Section	
Address 1: 1155 Kelly Johnson Blvd. Suite 304	Is SECTION: Regular Irregular?	
Address 2:	(Note: Locate well on the Section Plat on reverse side)	
City: Colorado Springs State: Co. Zip: 80920 +	County: Cheyenne	
Contact Person: Mike Simpson	Lease Name: SullivarySheriff/ Well #: 22-4	
Phone:	Field Name: Wheeler	
CONTRACTOR: License# 34081	Is this a Prorated / Spaced Field?	
Name: Fairfield Energy	Target Formation(s): Niobrara	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 1300 Ft	
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 3514.5 feet MSL	
Gas Storage X Pool Ext. Air Rotary	Water well within one-quarter mile:	*
Disposal Wildcat Cable	Public water supply well within one mile: Yes X No	
Seismic ; # of Holes Other	Depth to bottom of fresh water: 270	
Other:	Depth to bottom of usable water: 270	
——————————————————————————————————————	Surface Pipe by Alternate: XII III	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 326 +	
Operator:	Length of Conductor Pipe (if any):	
Well Name:	Projected Total Depth: 1900	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Niobrara	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth: Yes X No	Well Farm Pond Other:	
Bottom Hole Location:	DWR Permit #:	
KCC DKT #:	(Note: Apply for Permit with DWR	
	Will Cores be taken? Yes No If Yes, proposed zone:	
	RECEIVED	
AFF	TIDAVIT KANSAS CORPORATION COMM	ANSSION
The undersigned hereby affirms that the drilling, completion and eventual plu-		11001011
It is agreed that the following minimum requirements will be met:	JUN 1 9 2008	
Notify the appropriate district office <i>prior</i> to spudding of well;	3011 1 3 2000	
2. A copy of the approved notice of intent to drill shall be posted on each	drilling rig; CONSERVATION DIVISIO	N
	by circulating cement to the top; in all cases surface pipe shall be WECHITA, KS	•
through all unconsolidated materials plus a minimum of 20 feet into the		
 If the well is dry hole, an agreement between the operator and the disk The appropriate district office will be notified before well is either plugg 		
6. If an ALTERNATE II COMPLETION, production pipe shall be cernented		
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1:	33,891 d) which applies to the KCC District 3 area, alternate II cementing	
must be completed within 30 days of the spud date or the well shall be	11 / II .	
	and at male the provided and a provided to	
I hereby certify that the statements made herein are true and correct to the be	est of the province get and belief.	
luna 18 08	CEO.	
Date: June 18 08 Signature of Operator or Agent		
Date: June 18 08 Signature of Operator or Agenty	Title: CEO.	
Date: June 18 08 Signature of Operator or Agenty For KCC Use ONLY	Title: CEO. Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill;	
Date: June 18 08 Signature of Operator or Agent For KCC Use ONLY API # 15 - 023 - 21048-0000	Title: CEO. Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;	
For KCC Use ONLY API # 15 - D23 - 2/048-0000 Conductor pipe required Signature of Operator or Agent For KCC Use ONLY API # 15 - D23 - 2/048-0000 Feet	Title: CEO. Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;	
Date: June 18 08 Signature of Operator or Agent For KCC Use ONLY API # 15 - 023 - 210 48-000 Conductor pipe required feet	Title: CEO. Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days):	
Date: June 18 08 Signature of Operator or Agent For KCC Use ONLY API # 15 - 023 - 210 48-000 Conductor pipe required	Title: CEO. Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;	
For KCC Use ONLY API # 15 - 023 - 210 48-000 Conductor pipe required 1900 feet per ALT 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Title: CEO. Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days):	
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For KCC Use ONLY API # 15 - D23 - 210 48-000 Conductor pipe required	Title: CEO. Remember to: File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.	

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 - 023-21048-0000		:			
Operator: Fairfield Energy	Location of Wel	II: County: Che	еуеппе		
Lease: Sullivan/Sheriff/	1,980		feet from N / Line of Section		
Well Number: 22-4	1,980		feet from X E / W Line of Section		
Field: Wheeler	Sec. 28	Twp. 4	S. R. 39 E 🔀 W		
Number of Acres attributable to well: 10	to Continue	7 December of	- turanutar		
QTR/QTR/QTR/QTR of acreage: C _ SW _ NE _	Is Section: Regular or Irregular				
	If Section Is In Section corner		well from nearest corner boundary.		

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.)

					 RECEIVED KANSAS CORPORATION COMMISSION
 		: : : :)		 JUN 1 9 2008 CONSERVATION DIVISION WICHITA, KS
				:	EXAMPLE
,	.,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1980
					3390'
			•		SEWARD CO.

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).
- 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 Johns	son Blvd. Suit	te 304	Colorado Springs Co. 80920		
Contact Person: Mike Simpson			Phone Number: 719-477-3322		
Lease Name & Well No.: Sullivan/She	eriff/ 22	-4	Pit Location (QQQQ):		
Type of Pit:	Pit is:				
Emergency Pit Burn Pit	Proposed	Existing	Sec. 28 Twp. 4 R. 39 East West		
Settling Pit Drilling Pit	If Existing, date constructed:		1,980 Feet from North / State th Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		1,980 Feet from 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		Chloride concentration: 800 mg/l		
4800			(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits):	8 Length (fe	not) 4	Width (feet) N/A: Steel Pits		
	rom ground level to de				
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining notuding any special monitoring.		
Plastic 4.5 mm. Visua		Visual Insp	Visual Inspection		
			53		
Distance to nearest water well within one-mile	e of pit	1 '	owest fresh water 270 feet.		
N/A feet Depth of water well	feet	Source of informeasu	west fresh water 270 feet. rmation: ured \(\sum \) well owner \(\sum \) electric log \(\sum \) KDWR over and Haul-Off Pits ONLY: all utilized in drilling/workover: rking pits to be utilized: 3 proceedure: 3if dry / COVER LID		
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:		
Producing Formation:		Type of materia	al utilized in drilling/workover: Gel		
Number of producing wells on lease:		Number of wor	rking pits to be utilized:3		
Barrels of fluid produced daily: Abandonment			procedure: air dry / cover up		
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must (be closed within 365 days of spud date.		
I hereby certify that the above state	ements are true and o	correct to the bes	t of my knowledge and belief. KANSAS CORPORATION COMMISS		
6-18-08		j/	JUN 1 9 2008		
0-18-08 Date		1	igrature of Applicant or Agent CONSERVATION DIVISION		
	KCC	OFFICE USE O	NLY Steel Pit RFAC RFAS		
Date Received: 4/19/08 Permit Num	ber:	Perm	it Date: 6/19/08 Lease Inspection: Yes No		