For KCC Use: Effective Date: District # Constant Theoretical Th

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

Expected Spud Date:		Cont. December 1/1' S & 35' W of	
	6/13/08 month day year	Spot Description: 171' S & 35' W of	 71
		app. <u>SW SE SW Sec. 18 Twp. 29 S. R. 12 E</u>	
PERATOR: License#	31725	teet from N / X S Line of Sec	ction
lame Captive Energy L	tC/Shelby Resources LLC	1,615 feet from E / W Line of Sec	tion
ddress 1: 2717 Canal B		Is SECTION: Regular Irregular?	
ddress 2:			
	State: KS Zip: 67601 +	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: Chris Go		County;	
hone: 785-628-8372	ACO ICIN	Lease Name: Wray Hirt Unit Well #: #1	
		Field Name:	
ONTRACTOR: License#_	5142	Is this a Prorated / Spaced Field?	No
ame: Sterling Drilling Co	mpany	- Target Formation(s): Arbuckle	ı
		Nearest Lease or unit boundary line (in footage): 1615	
Well Drilled For:	Well Class: Type Equipment:		401
XOil ✓ Enh R	lec Infield Mud Rotary		_
Gas Storag	[Water well within one-quarter mile:	
Dispos		Public water supply well within one mile:	No
	f Holes Other	Depth to bottom of fresh water: 120'	
Other:	<u>ධ</u>	Depth to bottom of usable water: 180 220	
		Surface Bine by Attornato:	
if OWWO: old well	information as follows:	Length of Surface Pipe Planned to be set: +/- 800'	
		Length of Conductor Pipe (if any): Poss. +/- 300'	
,		4000	
		Projected Total Depth: 4800 Formation at Total Depth: Arbuckle	
Original Completion Da	te: Original Total Depth:		
		Water Source for Drilling Operations:	
irectional, Deviated or Hor	یے کے	Well Farm Pond Other:	
-		DWR Permit #:	
	Control of the Contro	(Note: Apply for Permit with DWR	
CC DKT #:		·· Will Cores be taken? Yes ✓	No
		If Yes, proposed zone:	_
	•	FIDAVIT KANSAS CORPORATION	COM
he undersigned hereby a is agreed that the follow 1. Notify the appropria 2. A copy of the appro 3. The minimum amou through all unconso	affirms that the drilling, completion and eventual p ing minimum requirements will be met: ate district office <i>prior</i> to spudding of well; aved notice of intent to drill shall be posted on ea ant of surface pipe as specified below shall be se blidated materials plus a minimum of 20 feet into	ch drilling rig; CONSERVATION DI The by circulating cement to the top; in all cases surface pipe shall be WITHITA, KS The underlying formation.	908
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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 - 151-22302-0000	
Operator: Captiva Energy LLC/Shelby Resources LLC	Location of Well: County: Pratt
Lease: Wray Hirt Unit	159 feet from N / N S Line of Section
Well Number: #1	159 feet from N / X S Line of Section 1,615 feet from E / X W Line of Section
Field:	Sec. 18 Twp. 29 S. R. 12 E W
Number of Acres attributable to well: SW _ SE _ SW _ SW _ SE _ SW _ SW	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.)

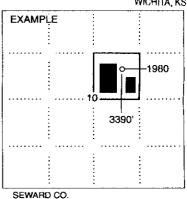
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RECEIVED KANSAS CORPORATION COMMISSION

JUN 1 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:

- 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: Captiva Energy LL	C/Shelby Reso	ources LLC	License Number: 31725	
Operator Address: 2717 Canal E	Slvd. Ste. C		Hays KS 6766)1
Contact Person: Chris Gottschalk			Phone Number: 785-628-8372	
Lease Name & Well No.: Wray Hirt Unit #1			Pit Location (QQQQ):	
Type of Pit:	Pit is:		app. SW SE SW	
Emergency Pit Burn Pit	Proposed	Existing	Sec. 18 Twp. 29 R. 12 East West	
Settling Pit	If Existing, date of	onstructed:	159 Feet from North / South Line of Sect	ion
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity:		1,615 Feet from East / West Line of Sect	ion
(If WP Supply API No. or Year Drilled)	3,000	(bbls)	Pratt Cou	nty
Is the pit located in a Sensitive Ground Water	Area? Yes X	No	Chloride concentration: mę	/1
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 X	No	From to the pic miles in a place miles to not acce.	
Pit dimensions (all but working pits):	70 Length (fe	eet) 70	Width (feet) N/A: Steel Pits	
	rom ground level to de		5 (feet) No Pit	
If the pit is lined give a brief description of the		Describe proce	dures for periodic maintenance and determining RECEIVE	D
material, thickness and installation procedur	₽.	iner integrity, i	ncluding any special monitoring. KANSAS CORPORATION	COMMISSIC
			JUN 112	008
			CONSERVATION	NO SIVIC
Distance to nearest water well within one-mil	e of pit		CONSERVATION I WICHITA. I	NO SIVIC
	·	Source of info	CONSERVATION I WICHITA. I	NO SIVIC
Distance to nearest water well within one-mil / 277 feet Depth of water well Emergency, Settling and Burn Pits ONLY	/43_feet	Source of info	conservation in west fresh water 75 feet.	NO SIVIC
	/43 feet	Source of informeasu	CONSERVATION I WICHITA. I west fresh water 75 feet. mation: ured well owner electric log KDWR	NO SIVIC
	/43_feet	Source of informeasure of measure of material Number of works	CONSERVATION I West fresh water 75 feet. mation: ured well owner electric log KDWR over and Haul-Off Pits ONLY: at utilized in drilling/workover: Drilling mud king pits to be utilized: 3	NO SIVIC
	/43_feet	Source of informeasure of measure of material Number of works	conservation west fresh water 75 feet. mation: med well owner electric log KDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: Drilling mud king pits to be utilized: 3 procedure: Allow liquids to evaporate, let cuttings	08 CE-181-31
Emergency, Settling and Burn Pits ONLY Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow allowed the slope from the tank battery allow allowed the slope from the tank battery allowed the slope from the slope from the tank battery allowed the slope from th	/43 feet	Source of informeasu Drilling, Work Type of materi Number of work Abandonment	conservation in Wichita. If west fresh water	08 CE-181-31
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Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

June 11, 2008

Mr. Chris Gottschalk Shelby Resources, LLC 2717 Canal Blvd. Ste C Hays, KS 67601

RE: Drilling Pit Application

Wray Hirt Unit Lease Well No. 1

SW/4 Sec. 18-29S-12W Pratt County, Kansas

Dear Mr. Gottschalk:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, 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 as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again after drilling operations have ceased.

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 (620) 225-8888 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.

Kathy Havnes

Department of Environmental Protection and Remediation

cc: File