For KCC Use:	10-22-2010
Effective Date:	0 222010
District #	<del>X</del>
SGA2 Vac	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 a	approved by KCC five	(5) days prior to commencing well	
Expected Spud Date:	June	21st,	2010	Spot Description:	
Expedied Oped Date:	month	day	year	S/2 - NW - SE Sec. 29 Twp. 31 S. R. 9	<u></u>
	32798 /				
OPERAIOR: License#				3,630 feet from X N / 1,980 feet from X E /	S Line of Section
Name: Hart Energies, L.L.C.				to operate the state of the sta	W Line of Section
Address 1: 6903 So. 78th Ea	ist Avenue			is SECTION: Regular Imegular?	
Address 2:	- 0	V -: 74	422	(Note: Locate well on the Section Plat on reverse s	ide)
City: Tulsa William G		Zip: <u>/ 9</u>	133+	County: Harper	
Contact Person: William G. Phone: 918-633-4161	ı lait			Lease Name: Connie Sue We	H #: 1
Thore.				Field Name: Sharon North	
CONTINACTOR, LICENSE#_	5822			Is this a Prorated / Spaced Field?	Yes No
Name: VAL Energy, Inc.				Target Formation(s): Miss	
Well Drilled For:	Well Class:	Tivne	Equipment:	Nearest Lease or unit boundary line (in footage): 330'	
	_	**		Ground Surface Elevation: 1673	feet MSL
	157		Mud Rotary	Water well within one-quarter mile:	Yes No
X Gas Storage Disposi	7	<u> </u>	Air Rotary Cable	Public water supply well within one mile:	Yes X No
Seismic : # of		ıı <u> </u>	Cable	Depth to bottom of fresh water: 1187 /30	
Other:	Tioles Cure			Depth to bottom of usable water: 180'	
		, -, ,		Surface Pipe by Alternate: XI II	
If OWWO: old well in	formation as follo	ws:		Length of Surface Pipe Planned to be set:	
Operator: n.a.				Length of Conductor Pipe (if any): none	
				Projected Total Depth: 4800'	
Original Completion Date				Formation at Total Depth: Simpson	
onga. completion was			·	Water Source for Drilling Operations:	
Directional, Deviated or Horiz	zontal wellbore?		☐Yes X No	Well X Farm Pond Other:	
If Yes, true vertical depth:				DWR Permit #:	
Bottom Hole Location:				(Note: Apply for Permit with DWR	
KCC DKT #:			<del></del>	Will Cores be taken?	Yes No
				If Yes, proposed zone:	
			AFFI	IDAVIT	
The undersigned hereby at	firms that the dr	illing, compl	etion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the following	ng minimum requ	Jirements wi	ll be met:		
through all unconsoling the well is dry hole  for the appropriate distriction of the appropriate of the consoling the street of	red notice of intent of surface pipe idated materials an agreement of rict office will be COMPLETION, ndix "B" - Easter	nt to drill sh e as specifie plus a minin between the notified befo production p m Kansas st	all be posted on each of delow shall be set be num of 20 feet into the operator and the district well is either plugge sipe shall be cemented inface casing order #13	y circulating cement to the top; in all cases surface pipe shall t	lugging; ud date. cementing
I hereby certify that the sta	tements made h	erein are tru	e a <u>nd c</u> orrect to the <b>#</b> e	est of finy knowledge and belief.	- /
Date: 6-15-10	Signature o	f Operator o	r Agent: U	X- Hent Title: Mg 6, HA	Tougrague.
				Remember to:	<b>(</b>  29
For KCC Use ONLY	211.00	A -		- File Drill Pit Application (form CDP-1) with Intent to Drill;	
API # 15 - D77~	21688-		U	- File Completion Form ACO-1 within 120 days of spud date;	1
Conductor pipe required _	Noi	1e	feet	File acreage attribution plat according to field proration orders  Notify appropriate distributed files 40 hours pring to your least a supply of the control of the co	·
Minimum surface pipe req		_	feet per ALT.	<ul> <li>Notify appropriate district office 48 hours prior to workover or</li> <li>Submit plugging report (CP-4) after plugging is completed (w</li> </ul>	• • •
Approved by:			socrate verificate and	<ul> <li>Submit plugging report (CP-4) after plugging is completed (w</li> <li>Obtain written approval before disposing or injecting salt water</li> </ul>	· · · · · · · · · · · · · · · · · · ·
	117-1	2011		If this permit has expired (See: authorized expiration date) ple	}
This authorization expires	-		on of approval data	check the box below and return to the address below.	<u></u>
(This authorization void if dr	ши <b>д по</b> т <b>started w</b>	iuiin 12 monti	ы и арргочагаате.)	Well Not Drilled - Permit Expired Date:	<u>_</u> _
Spud date:	Amont			Signature of Operator or Agent:	
Spou date.	луепі				<del>\S</del>

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

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### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

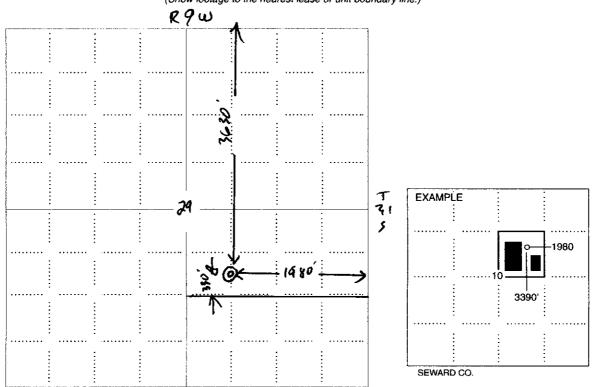
Plat of acreage attributable to a well in a prorated or spaced field

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 - 077-21688-00-00	
Operator: Hart Energies, L.L.C.	Location of Well: County: Harper
Lease: Connie Sue	3,630 feet from N / S Line of Section
Well Number: 1	1,980 feet from X E / W Line of Section
Field: Sharon North	Sec. 29 Twp. 31 S. R. 9 E W
Number of Acres attributable to well: 320  QTR/QTR/QTR/QTR of acreage: S/2 _ NW _ SE	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.)



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

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## 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, KCC WICHITA 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).



BOX 8604 - PRATT, KS 67124 (620) 672-6491 15077-21688-000

19801

RT ENERGIES, I.I.C.	1	Connic Sue	ГАЛМ	e u
29 31s 9w county s T R	S/21	W SE LOCATO	)N	
HART ENERGIES LLC 6903 South 67th East Avenue Tulsa OK 74133		Lower	1675! 8 red to 1673' wGH	)
		1		
Онили ву: _ <b>Bill Hart</b> sca				
•	 			
SCA				
Set 5' iron & wood stake. Slight to moderate slope pasture, to				

16501

Staked 04/13/10

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# 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: Hart Energies, L.L.C.			License Number: 32798	
Operator Address: 6903 So. 78th East Avenue			Tulsa OK 74133	
Contact Person: William G. Hart			Phone Number: 918-633-4161	
Lease Name & Well No.: Connie Sue			Pit Location (QQQQ):	
Type of Pit:  Emergency Pit Burn Pit  Settling Pit Drilling Pit  Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)  Is the pit located in a Sensitive Ground Water  Is the bottom below ground level?  Yes No	Pit is:  Proposed Existing  If Existing, date constructed:  Pit capacity: 1,000 (bbls)		Sec. 29 Twp. 31 R. 9 East West  3,630 Feet from North / South Line of Section  1,980 Feet from East / West Line of Section  Harper County  Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?  native mud  Width (feet) N/A: Steel Pits	
If the pit is lined give a brief description of the material, thickness and installation procedure		,	edures for periodic maintenance and determining ncluding any special monitoring.	
· · · · · · · · · · · · · · · · · · ·			west fresh waterfeet. mation: uredwell owner electric logKDWR	
Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:		Type of materia	over and Haul-Off Pits ONLY:  al utilized in drilling/workover: chemical mud  king pits to be utilized: 3  procedure: vacuum off clear liquids; air dry, back fill	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must l	pe closed within 365 days of spud date.	
Signature of Applicant or Agent  I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  JUN 17  KCC WI				
KCC OFFICE USE ONLY       Steel Pit       □       RFAC       ☒       RFAS         Date Received:       4/15/10       Permit Number:       Permit Date:       4/17//0       Lease Inspection:       ☒       Yes       ☐				



June 17, 2010

William Hart Hart Energies, LLC 6903 S 78<sup>th</sup> East Avenue Tulsa OK 74133

Re:

**Drilling Pit Application** 

Connie Sure Lease Well No. 1

SE/4 29-31S-09W

Harper County, Kansas

Dear Mr. Hart:

District staff has inspected the above referenced location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has recommended that the reserve pit be lined with bentonite, constructed <u>without</u> <u>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 within 72 hours 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 (316) 630-4000 when the fluids have been removed. Please file form CDP-5, 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.

Jonelle Rains, Supervisor

Somelle Rains

Department of Environmental Protection and Remediation