For KCC Use: 12-25-07 Effective Date: 2 District # No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

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

Expected Spud D	Date I.						
DEDATOR L'		December month	27 day	2007 year	Spot Description:	75'S of c 29 Twp 33 S	
			•	·			
	ense # 5003					feet from N/	S Line of Section
ame:		roleum Corpora				feet from KE / L	W Line of Section
ddress 1.	8080 E. Ce	entral, Suite #30)0		¥3 - L	Irregular?	
ddress 2:	Wichita	State: K	'C Zin: 6	7206-2366	•	on the Section Plat on	reverse side)
ty: ontact Person:			- Zip. 0	7200-2300	County:	Sumner PHERD "A"	Well #: 1-29
ione:	316-636-27	727 v 104	***		Lease Name: SHEF	Rutter	vveir#
0710.	010-000-27	107 X 104			Is this a Prorated / Spaced Field?		Yes No
ONTRACTOR: I	License # 328	54 /			Target Information(s):	Arbuc	
	k Drilling Cor				Nearest Lease or unit boundary (i		1065'
· ——		· · · · · · · · · · · · · · · · · · ·			Ground Surface Elevation:	1171'	feet MSL
Well Drill	led For:	Well Class:	Type Equ	ipment:	Water well within one-quarter mile		Yes No
X Oil	Enh Rec	Infield	Mud I	•	Public water supply well within one		Yes No
Gas	Storage	Pool Ext.	Air Ro	=	Depth to bottom of fresh water:		100'
67 222	Disposal	Wildcat	Cable	•	Depth to bottom of usable water:	2	230'
Seismic:	# of Holes				Surface Pipe by Alternate:] i	_
Other:					Length of Surface Pipe Planned to	o be set:	250'
					Length of Conductor Pipe (if any):		None -
		ation as follows:			Projected Total Depth:	3500	
					Formation at Total Depth:	Arbuck	de
Original Comm	nlotion Date:	Origii	nal Total Deni	th:	Water Source for Drilling Operatio	_ /	
Original Comp	pieuon Date	Origin	iai ioiai nehi		Well Farm Pond	X Other:	Haul
rectional, Devia	ited or Horizonta	l wetlbore?	L	Yes 🔀 No	DWR Permit #:	<u></u>	
Yes, true vertica	al depth:				(Note: Annli	y for Permit with DWR	1)
					(Note. Appl)	A 101 LEUUS MISS DAAV [
ottom Hole Loca	ation:				Will Cores be taken?	y ioi Ferma wan Divin [Yes No
	-		<u> </u>			y los Permit with DVVN	Yes No
CC DKT #:				AFI	Will Cores be taken?	KANS	
CC DKT #: _ ne undersigned l	hereby affirms th		pletion and ev	AFI	Will Cores be taken? If Yes, proposed zone: FIDAVIT	KANS	Yes No
e undersigned s agreed that th 1. Notify the a 2. A copy of ti 3. The minimum through all 4. If the well is 5. The approp 6. If an ALTEI Or pursuan must be co	hereby affirms the following minimal propriate distriction amount of su unconsolidated s dry hole, an agoriate district offic RNATE II COMPat to Appendix "Bompleted within 3	nat the drilling, compared to the drilling, compared to the drilling of the specific of intent to drilling of the drilling of	oletion and ev will be met: udding of well shall be poste fied below sh ine operator ar efore well is ei n pipe shall b surface casin date or the we	AFI rentual plugging o do n each drilling all be set by circuent into the under nd the district officither plugged or pe cemented from g order #133,891 ell shall be plugge	If Yes, proposed zone: FIDAVIT If this well will comply with K.S.A. 55 et. Ing; Ilating cement to the top, in all cases sulpring formation. It is on plug length and placement is necessed accordance of the control of the contro	seq. urface pipe shall be set essary prior to pluggin in 120 days of plug date area, alternate II cemer	PYES NO RECEIVED RAS CORPORATION COMM DEC 2 0 2007 CONSERVATION DIVISION WICHITA, KS g; a. a. ting
e undersigned is agreed that the sagreed that the 2. A copy of the 3. The minimum through all 4. If the well is 5. The approp 6. If an ALTEL Or pursuan must be coereby certify that	hereby affirms the following minimappropriate distrible approved not unconsolidated s dry hole, an agoriate district offin RNATE II COMF to Appendix "Bompleted within 3 at the statements	mat the drilling, comp mum requirements of office <i>prior</i> to spice of intent to drill surface pipe as specificated by the spice of the spice of the spice will be notified be pleated by "- Eastern Kansas of days of the spuds made herein are to	oletion and ev will be met: udding of well shall be poste ied below sha imum of 20 fo ne operator as afore well is ein pipe shall but surface casind date or the woruse	AFI rentual plugging o do n each drilling all be set by circuent into the under nd the district officither plugged or pe cemented from g order #133,891 ell shall be plugge	If Yes, proposed zone: FIDAVIT If this well will comply with K.S.A. 55 et. Ing; Ilating cement to the top, in all cases sulpring formation. It is on plug length and placement is necessed accordance of the control of the contro	seq. urface pipe shall be set essary prior to pluggin in 120 days of plug date area, alternate II cemer e prior to any cementing	RECEIVED RAS CORPORATION COMM DEC 2 0 2007 CONSERVATION DIVISION WICHITA, KS g; a. b. b. c. d.
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t is agreed that the 1. Notify the a 2. A copy of it 3. The minimum through all 4. If the well is 5. The approp 6. If an ALTEI Or pursuan must be conducted the Por KCC Use API # 15 - Conductor pipe Minimum surface Approved by:	hereby affirms the following minimal properties of the approved not unconsolidated as dry hole, an agoriate district offine RNATE II COMPATE II	mat the drilling, comprising the prior to spice of intent to drill surface pipe as specificated by the production of the prior	pletion and evivil be met: udding of well shall be posteriled below shall be reoperator at a force well is ein pipe shall be surface casindate or the woruse and to the proof of Agent: feet feet per AL	AFI rentual plugging o ed on each drilling all be set by circue the into the under not the district officitier plugged or pe the cemented from g order #133,891 ell shall be plugge the best of my know	If Yes, proposed zone: FIDAVIT If this well will comply with K.S.A. 55 et. If this well will comply with K.S.A. 55 et. Ing; Ilating cement to the top, in all cases suring formation. It is on plug length and placement is necessary in the conduction casing is cemented in; In all cases, NOTIFY district office. If the Drill Pit Application (form CD - File Completion Form ACO-1 with - File acreage attribution plat accor - Notify appropriate district office 48 - Submit plugging report (CP-4) and - Obtain written approval before dis - If this permit has expired (See: all	seq. urface pipe shall be set essary prior to pluggin in 120 days of plug data area, alternate II cemere e prior to any cementing. Title: Vice Pres PP-1) with Intent to Drill; in 120 days of spud data ding to field proration on 8 hours prior to workove fiter plugging is complete sposing or injecting salt uthorized expiration data	RECEIVED RAS CORPORATION COM CONSERVATION DIVIS WICHITA, KS g; e. sting b. sident - Production ders; or or re-entry; ed (within 60 days); water.

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

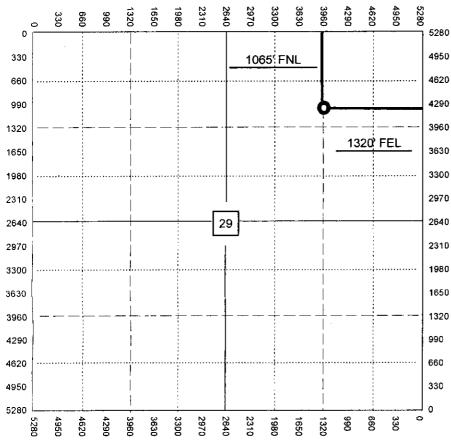
Plat of acreage attributable to a well in a prorated or spaced field

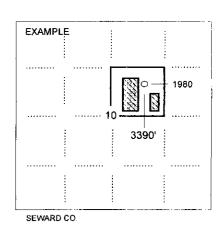
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 191-22523-0000				Location of Well: County:			Sumner Co., KS			
Operator:	McCoy Petroleum Corporation SHEPHERD "A"			10	65	1	eet from 🛛	N □s	(check one) Line of Section	
Lease:				1320			feet from 🛛 E 📋 W <i>(check one)</i> Line of Secti			
Well Number:	#1-29		Sec	29	Twp	33	S. R	2	East - Woot-	
Field:	Rutter				_ ⊠n					
Number of Acres at	tributable to well:		Is Sec	ion:	⊠ Reg	gular	Irreg	jular?		
QTR / QTR / QTR of acreage: S2 N2 NE		<u> </u>	If Section is Irregular, locate well from nearest corner boundary.							
			Section	n corne	r used: 🛛	\mathbf{X} N	E 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 fine.)





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

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: (CO-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: McCoy Petroleum Corporation			License Number:	5003			
Operator Address: 8080 E. Central, Suite	#300, Wichita, K	S 67206-2366					
Contact Person: Scott Hampel			Phone Number:	316-636-2737x104	1		
Lease Name & Well No.: SHEP	Pit Location (QQQQ):						
Type of Pit:	Pit is:		Approx.	75' S of S2 N2 NE			
Emergency Pit Burn Pit	Proposed	Existing	Sec29Twp33s_	R Z East	- West		
Settling Pit Drilling Pit	If Existing, date cons	tructed:	1065 Feet from	North / South Lin	e of Section		
Workover Pit Haul-Off Pit	Pit Pit capacity:		1320 Feet from	East / West Line	e of Section		
(if WP Supply API No. or Year Drilled)	3600	(bbls)		er Co., KS	County		
Is the pit located in a Sensitive Ground Water Area	? X Yes	No	Chloride concentration:	by Pits and Settling Pits only)	mg/l		
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plas Bentonite / Drilling				
Pit dimensions (all but working pits):	BO Length (fee	t) 80	Width (feet)	N/A: Stee	el Pits		
	m ground level to deepe	est point:	4 (feet)				
Distance to nearest water well within one-mile of pit Depth to shallow Source of inform				feet.			
NA feet Depth of water well	NA feet	measu	K2	electric log	KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	ver and Haul-Off Pits ONLY:)		
Producing Formation: Type of material			erial utilized in drilling/workover: Bentonite				
			ng pits to be utilized:	fluid let dry backfill			
Barrels of fluid produced daily:			ocedure: Remove free ce to original condition		· ·		
Does the slope from the tank battery allow all spille flow into the pit? Yes No	d fluids to		closed within 365 days of spi		RECEIV AS CORPORATION		
I hereby certify that the above statement	is are true and correct to	o the best of my kn	owledge and belief.	20.00	DEC 2 0		
12/5/07 Date	Signature	of Applicant or Age	ent Scott	Hampel	WICHITA		
	KCC O	FFICE USE ONI	_Y				
Date Received: 12/20/07 Permit Number	er:		, ,				



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

December 18, 2007

Mr. Scott Hampel McCoy Petroleum Corporation 8080 E. Central Ste 300 Wichita, KS 67206-2366

RE: Drilling Pit Application

Shepherd A Lease Well No. 1-29

NE/4 Sec. 29-33S-02E Sumner County, Kansas

Dear Mr. Hampel:

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 within 72 hours of drilling completion.

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 (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 Haynes

Environmental Protection and Remediation Department

cc: File