Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Form	n KSONA-1, C					ays prior to commen e Owner Notification A		ted with this for	m.	
Expected Spud Date:	1-2	4-2011			_ s	pot Description: NE-S	W-SE			
	mon	th	day	year	_		E Sec. 13 Tw	m 10 s p 2	20	1 2147
	327	05 🗸			(G)		feet fro			
OPERATOR: License:	I#				_	1,650	feet fro	"", H ." / P	W Line of S	Paction
Name: Raney Oil Co						SECTION: Regula			w Line of S	eckon
Address 1: 3425 Tar	m O snamer D	11.	-		18	a section: Museling	#Irregular?			
Address 2:		o KS	7' 66	047	_		ate well on the Section	n Plat on reverse s	side)	
City: Lawrence Contact Person: Tho		State: 113	ZID: _00	047 +	- 0	County: Rooks				
Phone: 785-749-067		ـــــــــــــــــــــــــــــــــــــ			– լ	ease Name: Sutor B	<u>_</u>	We	ıll #: 4	
					_ F	ield Name: Marcotte				
CONTRACTOR: Licer	nse#5184 *	<u></u>			is	s this a Prorated / Space	d Field?		Yes 2	ZNo
Name: Shields Drillin	ख				Та	arget Formation(s). Arb	uckie			
Well Drijled Fo	iar M	ell Class:	Time	Equipment	N	learest Lease or unit bou	indary line (in footag	e): 990		
	-		_	Equipment:	G	Ground Surface Elevation	2195	,-,-	foe	t MSL
		infield		Mud Rotary		Vater well within one-qua			Yes	
	Storage	Pool Ext	-	Air Rotary		•				
	Disposal	Wildcat		Cable		Public water supply well w			Yes	△NO 3
—	# of Holes	Other				Depth to bottom of fresh v	water: 1900			·
Other:			····			epth to bottom of usable		5		· ·
FORMACO: als	f well information	na an Inlian				Surface Pipe by Alternate		/ KI	ECEIVE	:U
OWWO: OID	wen mioritalik	JII as idilow	S :		L	ength of Surface Pipe Pl	anned to be set: $\frac{23}{2}$	30		
Operator:				· · · · · · · · · · · · · · · · · · ·	L	ength of Conductor Pipe	(if any):	JA	N 07 2	2011
Well Name:	···					rojected Total Depth: <u></u>				
Original Completion	on Date:	Or	iginal Total	Depth:	Fi ر_	ormation at Total Depth:	Arbuckle	KOC	14/101	11 77 A
					/ W	Vater Source for Drilling (Operations:	NOC	WICH	HIA.
Directional, Deviated of	or Horizontal w	ellbore?		∐Yes⊠No	ľ	Well X Farm Por	nd Other:			
If Yes, true vertical dep	pth:				D	WR Permit #:				
Bottom Hole Location:					_	(No	te: Apply for Permit w	vith DWR 🗍		
KCC DKT #:					v	Vill Cores be taken?		_	Yes	XI _{No}
					lf.	Yes, proposed zone:				
The undersigned her	· = ·		-	tion and eventur	FFIDAV	/IT of this well will comply	with K.S.A. 55 et. s	eq.	RPORATION	
Notify the appr	ronriate distric	t office ori	arta saudi	ding of we				ĴΑ	AN 182	2011
2. A copy of the a	•	•		- 4 He	ch drilling	a ria:		3-		
3. The minimum	amount of sur	face pipe a	as specified	11 - se	et by circ	ulating cement to the to	op; in all cases surf	ace pipe	CEIV	/ED
through all und	consolidated n	naterials pl	us a minir	til i la la nio	the unde	rlying formation.	•			
4. If the well is dr						ice on plug length and		sary <i>prior to p</i>	lugging;	
5. The appropriat	te district offic	e will be no	otified	either plu	gged or p	production casing is ce	mented in;			
6. If an ALTERNA						below any usable wate				
must be compl			an in terminal de la company. Notae de la company de la	ie or the well shall	n 199,031 he nlunn	1-C, which applies to the	IE NOG DISBIGLA BI IFY dietrict office:	ea, anternate ii i	sementing sorting	
•		•				ŕ	, , diblinot brince ,	onor to any com	criding.	
i hereby certify that the	ne statements	made ne	m are tru	e and to the best of	i my knov	wiedge and belief.				
Date: 1.5./	/) ein	nature of C	\	Anoni T		7	Title:	momber	2	
Date.	_/ sig	riature or c	operator of	Agent, ——			/10e:	771 0000 0		
For KCC Use ONLY	,				Rem	ember to:				
163		922-	$\alpha \gamma \gamma \gamma \gamma$		Į.	e Certification of Compli		s Surface Owner	r Notification	13
API # 15		1-00		<u> </u>	ř	t (KSONA-1) with Intent				~
Conductor pipe requi	ired	Jone	fe	et	ام	le Drill Pit Application (for	,			
Minimum surface pip	oe required_	_200	feet	per ALT. TIPII	1	le Completion Form ACC	•	•		10
Approved by: 200		-0/1		,	1	le acreage attribution pla	·		omtnu:	
			0/2	·	,	otify appropriate district o ubmit plugging report (CF	-		•	N
This authorization ex				of approval data 1	1 .	otain written approval bet			oo aayaj,	20
(This authorization voi	на и анин у по ЕS	sareu Withf	ाट सम्भागति	ог арргочагове.)	}	well will not be drilled or		-	miration date	\ <u>-</u>
Canadadas :						ease check the box below				' [_]
Spud date:	А	gent:			J ;—					T)
					ட	Well will not be drille Signature of Operator		■ Da(⊕:		IX.
Mai	il to: KCC - C	onservati	on Divisio	n,		orginature of Operator	o nyon.			₹

130 S. Market - Room 2078, Wichita, Kansas 67202

For KCC Use ONLY API# 15-/63-23922-00-0

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator: Raney Oil Company, LLC Lease: Sutor B	Location of Well: County: Roc	feet from N / X S i ine of Section		
Well Number: 4 Field: Marcotte	1,650 Sec. 13 Twp. 10	feet from N / S Line of Section feet from E / W Line of Section S. R. 20 E X W		
Number of Acres attributable to well: 10 QTR/QTR/QTR/QTR of acreage: NE - SW - SE	Is Section: Regular or I Irregular			
	If Section is irregular, locate Section corner used: NE	well from nearest corner boundary. SE SW		

PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired.

	LEGEND O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location
13	EXAMPLE
8 10 16 16 16 16 16 16 16 16 16 16 16 16 16	1980'FS

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).
- KCC WICHITA 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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

RECEIVED JAN 07 2011

KANSAS CORPORATION COMMISSION

JAN 1 8 2011 RECEIVED

15-163-23922-00-00 KANSAS CORPORATION COMMISSION

Oil & Gas Conservation Division

Form KSONA-1 July 2010 Form Must Be Typed Form must be Signed All blanks must be Filled

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill): CB-1 (Cathodic Protection Borehole Intent): T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application). Any such form submitted without an accompanying Form KSONA-1 will be returned.

OPERATOR: License # 32705	Well Location:
Name: Raney Oil Co. LLC	NW_SE_SE_ Sec. 13 Twp. 10 S. R. 20 Eas X West
Address 1: 3425 Tam Oshanter Dr. Lawrence KS 66047	
Address 2:	Lease Name: Sutor B Well #: 4
City:	
Contact Person:	the lease below:
Phone: () Fax: ()	-
Email Address:	
Surface Owner Information:	
Name: Darrel Sutor/Darla Sutor Moore	When filing a Form T-1 involving multiple surface owners, attach an additional
Address 1: 630 AA Rd. Zurich KS 67637	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the
Address 2: 10541 S. Cherokee Rd. Modoc KS 67863	
City: State: Zip:+	
	hodic Protection Borehole Intent), you must supply the surface owners and
the KCC with a plat showing the predicted locations of lease roads, ta	hodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat I on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
the KCC with a plat showing the predicted locations of lease roads, to are preliminary non-binding estimates. The locations may be entered Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be	ank batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Act (House Bill 2032), I have provided the following to the surface elocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form to being filed is a Form C-1 or Form CB-1, the plat(s) required by this
the KCC with a plat showing the predicted locations of lease roads, to are preliminary non-binding estimates. The locations may be entered Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filling in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax.	ank batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Act (House Bill 2032), I have provided the following to the surface elocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form in being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this
the KCC with a plat showing the predicted locations of lease roads, to are preliminary non-binding estimates. The locations may be entered Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax. I have not provided this information to the surface owner(s). KCC will be required to send this information to the surface task, I acknowledge that I am being charged a \$30.00 handling.	ank batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Act (House Bill 2032), I have provided the following to the surface elected: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form in being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ing fee, payable to the KCC, which is enclosed with this form.
the KCC with a plat showing the predicted locations of lease roads, to are preliminary non-binding estimates. The locations may be entered. Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax. I have not provided this information to the surface owner(s). KCC will be required to send this information to the surface task, I acknowledge that I am being charged a \$30.00 handling the second option, submit payment of the \$30.00 handling the second option, submit payment of the \$30.00 handling the second option, submit payment of the \$30.00 handling the second option.	ank batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Act (House Bill 2032), I have provided the following to the surface elocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form to being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ang fee, payable to the KCC, which is enclosed with this form. If the fee is not received with this form, the KSONA-1 P-1 will be returned.

KANSAS CORPORATION COMMISSION

JAN 1 & 2011 RECEIVED

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Raney Oil Co. LLC		License Number: 32705			
Operator Address: 3425 Tam Oshanter	Dr. Lawrence KS	66047			
Contact Person: Thomas Raney		Phone Number: 785-749-0672			
Lease Name & Well No.: Sutor B-4			Pit Location (QQQQ):		
Type of Pit:	Pit is:		NE SW SE		
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 13 Twp. 10 R. 20 East X West		
Settling Pit X Drilling Pit	If Existing, date con	nstructed:	990 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity: 1,000 (bbls		1,650 Feet from East / West Line of Section Rooks County		
Is the pit located in a Sensitive Ground Water A	Arca? Yes	Ño	Chloride concentration: 30,000 mg/l (For Emergency Pits and Settling Pits only)		
is the bottom below ground level? XYes No	Artificial Liner?	No.	How is the pit lined if a plastic liner is not used? Bentonite		
Pit dimensions (all but working pits):	Length (fee	et) 80	Width (feet) N/A: Steel Pits		
Depth fro	om ground level to dec	epest point:	5 (feet) No Pit		
If the pit is lined give a brief description of the I material, thickness and installation procedure.		, .	dures for periodic maintenance and determining and special monitoring.		
Distance to nearest water well within one-mile		Source of infor			
3542 feet Depth of water well	10 at feet	measured	well owner electric log GKDWR		
Emergency, Settling and Burn Pits ONLY: Producing Formation:		Drilling, Workover and Haul-Off Pits ONLY: Drilling Mud			
Number of producing wells on lease:		Type of material utilized in drilling/workover: Number of working pits to be utilized: 3			
Barrels of fluid produced daily:		Abandonment procedure: Let dry and backfill			
Does the slope from the tank battery allow all s flow into the pit? Yes No	spilled fluids to	Drill pits must b	be closed within 365 days of spud date.		
I hereby certify that the above staten	nents are true and cor	rect to the best of	my knowledge and belief.		
		The Signal Signa	JAN 1 8 2011 RECEIVED		
	КСС	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS		
Date Received: 1-18-11 Permit Num	iber:	Perm	it Date: /-/8-/(Lease Inspection: Yes KNo		