

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

For KC	C Use:			
Effective	Date:			_
District #	‡			_
SGA?	Yes	No		

SGA?

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

	month day	vear	Spot Description:
	monun day	year	
PERATOR: License#			feet from N / S Line of Section
			feet from E / W Line of Secti
ddress 1:			Is SECTION: Regular Irregular?
			(Note: Locate well on the Section Plat on reverse side)
	State: Zip:		County:
Contact Person:			Lease Name: Well #:
hone:			Field Name:
ONTRACTOR: License#	:		Is this a Prorated / Spaced Field?
ame:			Target Formation(s):
			Nearest Lease or unit boundary line (in footage):
Well Drilled For:	Well Class: Type	e Equipment:	Ground Surface Elevation:feet MS
Oil Enh F	Rec Infield	Mud Rotary	Water well within one-quarter mile:
Gas Stora	ge Pool Ext.	Air Rotary	
Dispo		Cable	
Seismic ;# c			Depth to bottom of fresh water:
Other:			Depth to bottom of usable water:
If OW/WO: old well	information as follows:		Surface Pipe by Alternate: I II
			Length of Surface Pipe Planned to be set:
-			
			Projected Total Depth:
Original Completion Da	ate: Original Total	I Depth:	
inactional Deviated on Lla	2 مع ما المدين المام محانين	□ Voo □ No	Water Source for Drilling Operations:
Directional, Deviated or Ho	onzontal wellbore?	Yes No	Well Farm Pond Other:
			DWR Permit #:
			(Note: Apply for Permit with DWR)
			vviii cores se takeri:
			If Yes, proposed zone:
		AF	FIDAVIT
he undersigned hereby	affirms that the drilling, comple		FIDAVIT ugging of this well will comply with K.S.A. 55 et. seq.
-	affirms that the drilling, compliving minimum requirements wi	etion and eventual pl	
t is agreed that the follow	ving minimum requirements wi	etion and eventual pliill be met:	
is agreed that the follow 1. Notify the appropris		etion and eventual pliill be met:	ugging of this well will comply with K.S.A. 55 et. seq.
t is agreed that the follow 1. Notify the appropria 2. A copy of the appro 3. The minimum amo	ving minimum requirements wi ate district office <i>prior</i> to spud oved notice of intent to drill <i>sh</i> ount of surface pipe as specifie	etion and eventual plill be met: dding of well; nall be posted on each	ugging of this well will comply with K.S.A. 55 et. seq. th drilling rig; by circulating cement to the top; in all cases surface pipe shall be set
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Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Spud date: _



SEWARD CO. 3390' FEL

For KCC Use ONLY	
API # 15	-

Operator: _

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.

Location of Well: County: ___

Lease:						fee	et from N /	S Line of Section
Well Number:	:					fee	et from E /	W Line of Section
Field:				Sec	·	Twp S	S. R	E W
		well:		15 3	ection:	Regular or	Irregular	
QTR/QTR/QT	TR/QTR of acreag	e:			'		, 0	
							II from nearest corn	
				Sec	tion corne	er used: NE	NW SE SV	V
				PLAT				
		on of the well. Show t	-					
le	ease roads, tank b	atteries, pipelines and					otice Act (House Bill	2032).
	2	336 ft.	You may attac	ch a separate	blat if desii	rea.		
	:	: :	:	: :				
							LEGEND	
		•	•••••				Well Location	
						0	Tank Battery Lo	cation
	:	:		:			 Pipeline Location 	
	:	: :	:	: :			Electric Line Loc	
							 Lease Road Loc 	cation
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•	• • • • • • • • • • • • • • • • • • • •	••••••	•••••					1980' FSL

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.
- $2. \ \, \text{The distance of the proposed drilling location from the south / north and east / west outside section lines}.$
- 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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.



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:		License Number:			
Operator Address:					
Contact Person:		Phone Number:			
Lease Name & Well No.:			Pit Location (QQQQ):		
Type of Pit:	Pit is:				
Emergency Pit Burn Pit	Proposed	Existing	SecTwpR East West		
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section		
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from East / West Line of Section		
		(bbls)	County		
Is the pit located in a Sensitive Ground Water A	rea? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?		
Yes No	Yes N	No			
Pit dimensions (all but working pits):	Length (fe	et)	Width (feet) N/A: Steel Pits		
	om ground level to dee				
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ner	Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.			
Distance to nearest water well within one-mile of pit:		Depth to shallo Source of infor	west fresh water feet.		
feet Depth of water wellfeet		measured	well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of material utilized in drilling/workover:			
Number of producing wells on lease:		Number of working pits to be utilized:			
Barrels of fluid produced daily:		Abandonment procedure:			
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	Drill pits must be closed within 365 days of spud date.			
Submitted Electronically					
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS					
Date Received: Permit Num	her:	Darmi	t Date: Lease Inspection: Yes No		



1197773

Form KSONA-1
January 2014
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.

Select the corresponding form being filed: C-1 (Intent) CB-1	(Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
Name:	SecTwpS. R East West
Address 1:	County:
Address 2:	Lease Name: Well #:
City:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person:	the lease below:
Phone: () Fax: ()	
Email Address:	
Surface Owner Information:	
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional
Address 1:	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:	county, and in the real estate property tax records of the county treasurer.
City:	
the KCC with a plat showing the predicted locations of lease roads, tar are preliminary non-binding estimates. The locations may be entered a 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). I KCC will be required to send this information to the surface of task, I acknowledge that I must provide the name and address that I am being charged a \$30.00 handling fee, payable to the	acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this is of the surface owner by filling out the top section of this form and KCC, which is enclosed with this form. If the fee is not received with this form, the KSONA-1
form and the associated Form C-1, Form CB-1, Form T-1, or Form CF Submitted Electronically	- I wiii be returnea.
T.	

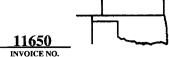


Pro-Stake LLC

Oil Field & Construction Site Staking P.O. Box 2324

Garden City, Kansas 67846 Office/Fax: (620) 276-6159

Cell: (620) 272-1499 burt@pro-stakellc.kscoxmail.com



350835L

John #1-20 Val Energy, Inc. LEASE NAME 2336' FNL - 1116' FWL

Thomas County, Ks 20 35w **8s** Twp.

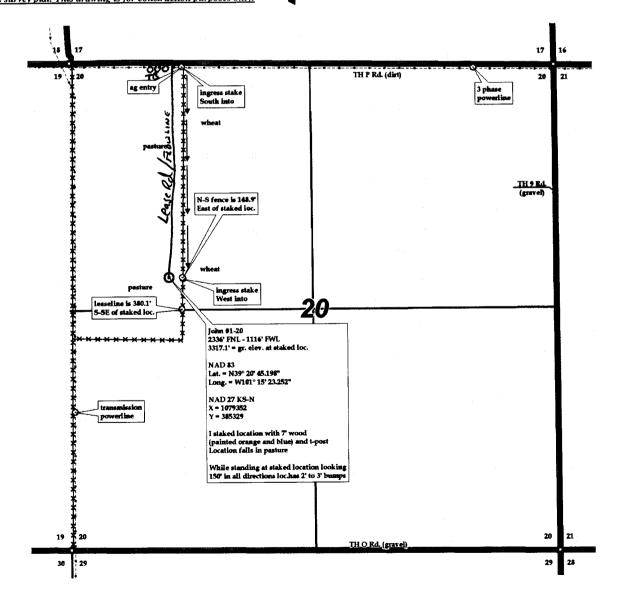
LOCATION SPOT

1" = 1000' SCALE:_ April 1st, 2014 DATE STAKED:_ Kent C. MEASURED BY: Norby S. DRAWN BY: _ Todd A AUTHORIZED BY:_

This drawing does not constitute a monumented survey or a land survey plat. This drawing is for construction purposes only.

GR. ELEVATION: 3317.1° **Directions**: From approx. 1.25 mile South of Levant Ks at the intersection of I-70 & TH 11 Rd - Now go 1 miles South on TH 11 Rd. - Now go 2 miles West on Rd. TH P Rd. to the NW corner of 20-8s-35w - Now go 0.8 mile West on TH P Rd. to ingress stake South into - Now go 2336' South through wheat to ingress stake West into - Now go approx. 150' West through pasture, into staked location.

Final ingress must be verified with land owner or Operator.



*This lease is effective 1/12/2012 subject to expiration of

Form 88 - (Producers Special) (Paid-Up)

previous lease recorded by the Register of Deeds Office at the Thomas County, KS Courthouse, recorded in Book 185 Page 718

63U (Rev. 1993)

OIL AND GAS LEASE

ACREEMENT M	ado and autom the st.	6th day	£	October	r 201
by and between, Joh	ade and entered into the n n H. Schroede	day (and wife
whose mailing add	003 Third St,	Brewster.K	S 67732		, hereinafter called Lessor (whether one or mor
rhose mailing address is nd, Mako Operat	ing Company LL	C P.O. Box 93	Andover, KS	67002	
prospecting, drilling, mining subsurface strata, laying pip store and transport said oi	ents of the lessee herein conta g and operating for and pro e lines, storing oil, building t	ained, hereby grants, leas ducing oil, liquid hydro anks, power stations, tele and their respective o	es and lets exclusively un carbons, all gases, and the phone lines, and other stonstituent products and	to lessee for the purpose of in- neir respective constituent pro- uctures and things thereon to p	nich is here acknowledged and of the royalties he vestigating, exploring by geophysical and other me oducts, injecting gas, water, other fluids, and air produce, save, take care of, treat, manufacture, proc therefrom, and housing and otherwise caring for
herein situated in the Count	ty of	Thomas	, State of	Kans	as, described as follows, to-v
(Tract 1)Section	outh - Range 35 V 18: SW/4 n 20: N/2 & W/2S				
(NUTA				
In Section XXX	Township.	XXX Range	XXX ,	and containing 560	acres, more or less, and all accretions there
	×.	·	46	(0)	•
iquid hydrocarbons, gas or In consideration of th	e premises the said lessee cov	roducts, or any of them, i venants and agrees:	s produced from said lan	d or land with which said land	e (called "primary term"), and as long thereafter as is pooled. eighth (1/8) part of all oil produced and saved from
eased premises.	e credit of lessor, free of cost	r, in the pipe line to which	i lessee may connect wei	is on said land, the equal one-	eignin (1/8) part of all ou produced and saved from
market price at the well, (but he manufacture of product \$1.00) per year per net min This lease may be may	nt, as to gas sold by lessee, in s therefrom, said payments to eral acre retained hereunder, untained during the primary to	n no event more than one to be made monthly. When and if such payment or te term hereof without furth	eighth (1/8) of the proce ere gas from a well proc nder is made it will be co er payment or drilling op	eds received by lessee from su lucing gas only is not sold or insidered that gas is being produced erations. If the lessee shall co	are of any products therefrom, one-eighth (1/8), at the sales), for the gas sold, used off the premises, cused, lessee may pay or tender as royalty One Dobuced within the meaning of the preceding paragraphs memence to drill a well within the term of this leas r gas, or either of them, be found in paying quanti
his lease shall continue and	be in force with like effect as	s if such well had been co	mpleted within the term	of years first mentioned.	
	less interest in the above des i lessor's interest bears to the			ple estate therein, then the roy	ralties herein provided for shall be paid the said le
				perations thereon, except water	r from the wells of lessor.
	ssor, lessee shall bury lessee' ed nearer than 200 feet to the		_	n concept of large	
	amages caused by lessee's or		•	ii consent of lessor.	
				including the right to draw and	l remove casing.
administrators, successors o	r assigns, but no change in the ment or a true copy thereof.	e ownership of the land o	r assignment of rentals o	r royalties shall be binding on	wenants hereof shall extend to their heirs, execut the lessee until after the lessee has been furnished v all obligations with respect to the assigned portion
	ne execute and deliver to less ortions and be relieved of all			g any portion or portions of th	e above described premises and thereby surrender
All express or implied	d covenants of this lease shall a damages, for failure to com	be subject to all Federal ply therewith, if complian	and State Laws, Executive is prevented by, or if	e Orders, Rules or Regulation such failure is the result of, any	s, and this lease shall not be terminated, in whole or such Law, Order, Rule or Regulation.
mortgage, taxes or other lies for themselves and their he	ns on the above described lar	nds, in the event of defau hereby surrender and rele	t of payment by the less ase all right of dower ar	or, and be subrogated to the ris	that any time to redeem for lessor, by payment, ghts of the holder thereof, and the undersigned less described herein, in so far as said right of dower
Lessee, at its option, vicinity thereof, when in lesother minerals in and under event of an oil well, or into the land herein leased is sit payment of royalties on protease, whether the well or we pooled only such portion of	is hereby given the right and ssee's judgment it is necessal and that may be produced fro a unit or units not exceeding uated an instrument identify duction from the pooled unit rells be located on the premi	I power to pool or combing or advisable to do so on said premises, such po 640 acres each in the evening and describing the potential of the p	ne the acreage covered by norder to properly develoing to be of tracts contint of a gas well. Lessee looled acreage. The entire this lease. If production or not. In lieu of the re-	lop and operate said lease pre guous to one another and to shall execute in writing and re e acreage so pooled into a tra n is found on the pooled acrea yalties elsewhere herein speci	ereof with other land, lease or leases in the immed mises so as to promote the conservation of oil, ga e into a unit or units not exceeding 40 acres each in cord in the conveyance records of the county in wi ct or unit shall be treated, for all purposes except ge, it shall be treated as if production is had from fied, lessor shall receive on production from a uni an acreage basis bears to the total acreage so poole
the particular unit involved. *See 'Adder.	dum' attach	ed hereto	and made a	part hereof	Ē;
IN WITNESS WHER	EOF, the undersigned execut	te this instrument as of the	e day and year first above	written.	
Witnesses:				,	
x Detty L	Schroeder		My Apply 12	oln W. John H. schroed	der
			GRE- NGIA	KEB	
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X:			X:		1 to the same of t

*Attached to and made a part hereof an Oil and Gas Lease dated October 6th, 2011, by and between <u>John H. Schroeder and Betty L. Schroeder</u>, husband and wife, as Lessors and <u>Mako Operating Company LLC</u>, as Lessee, covering the following described property in Thomas County, Kansas, to wit;

Township 08 South - Range 35 West (Tract 1) Section 18: SW/4 (Tract 2) Section 20: N/2 & W/2SW/4

Addendum

- 1. It is understood and agreed that upon the termination of production on the Lease, all equipment of Lessee shall be removed within six (6) months and all sites shall be restored to their original condition a nearly as is practicable.
- 2. A sufficient dike shall be placed around tank batteries. Also tank batteries and pumping equipment units shall be fenced to restrain cattle in pastures or on ground that Lessor grazes cattle on Milo stalks or wheat. Lessee or assigns agrees to comply with all applicable Federal, State and Local laws and regulations
- 3. If any part of the leased premises are subject to or enrolled in the Conservation Reserve Program, Lessee shall reseed to grass all areas thereof affected by Lessee's operations and hold Lessor harmless from penalties or liquidated damages assessed the Department of Agriculture, the Soil Conservation Service or the Agricultural Stabilization and Conservation Services under the Conservation Reserve Program as a result of Lessee's operations.
- 4. It is the intention of the parties hereto to cause as little interference with farming operations on said land as possible, including but not limited to the operation of pivotal irrigation sprinklers, or other irrigation methods. If the lands covered hereby are irrigated by the use of a self-propelled overhead sprinkler system, presently in operation or installed hereafter, the Lessee, prior to conducting operations hereon, shall consult with the Lessor in regard to said drilling and seismic survey operations. Said operations shall be conducted in such a manner as will least disturb or interfere with Lessor's irrigation system or the surface contours of the leased premises. Should any alterations to the surface contours be caused by its operations, Lessee, or his assign, shall restore said surface contours to their former condition as nearly as is practicable. In the event of production and continued use of the surface, Lessee, or his assigns, will restore or prepare the surface and situate and install all equipment needed in connection therewith, so that Lessee's use thereof will not interfere with the passage of said over-head sprinkler irrigation system. Any production equipment, including but not limited to pump jacks, hydraulic lifting or other equipment necessary to produce any oil or gas well on said land shall use low profile equipment and/or recess equipment to such depths as to permit the use by Lessor of circular irrigation sprinkler system.
- 5. Lessee shall consult with Lessor and obtain consent as to routes of ingress/egress as well as road and equipment placement on said premises for the purpose of drilling and production.
- 6. After any well is completed, the drilling site will be restored to its original topography and surface condition as nearly as practicable within (6) six months after completion date or as soon as pit dries sufficiently to fill and cover properly. This requirement applies whether said drilling results in production or not. Lessee agrees to pay a minimum of \$1500.00 per location for damages.
- 7. It is understood and agreed that the pooling clause of this lease is applicable in the event of production resulting from vertical drilling operations. In the event of production from vertical drilling operation, as provided by the terms of this lease regarding pooling and unitization, this lease allows Lessee to establish units up to 40 acres in the event of Oil production and the right to unitize up to 640 acres in the event of gas production. It is further understood and agreed that in the event of production by means of HORIZONTAL DRILLING, that the Lessee will be allowed to create a unit not exceeding 640 acres in the event of oil production and allowed to create a unit not exceeding 1,280 acres in the event of gas production, or the maximum allowable size as dictated by the proper state governing body. It is further understood that operations upon and production from any such unit shall be treated as if such operations were upon or such production were from the leased premises whether or not the well or wells are located thereon.
- 8. If at the end of the primary term, this Lease is not otherwise continued in force under the provisions hereof, this Lease shall expire, unless Lessee on or before the end of the primary term shall pay or tender to Lessor, the sum equal to the total original per acre bonus paid to Lessor under the initial primary term of said lease multiplied by the number of net mineral acres owned by Lessor in the land above described and then subject to this Lease; and subject to the other provisions of this Lease. The primary term shall be extended for an additional term of two (2) years from the end of the primary term hereof. It is understood and agreed that the option to extend may be exercised individually according to the tracts herein described, with no obligation on remaining tracts.
- 9. It is understood and agreed that the above-described Tracts shall constitute separate and individual Leases according to the terms herein established. Production on any single Tract shall not hold any other Tract Lease by said production.

X: Betty L. Schroeder

Betty L. Schroeder

X: John H. Schroeder