

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

For KCC	Use:			
Effective Date:				
District #				
SGA?	Yes No			

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1158218

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

NOTICE OF INTENT TO DRILL

Expected Spud Date:	Spot Description:
month day year	Sec Twp S. R
DPERATOR: License#	feet from N / S Line of Section
Name:	feet from E / W Line of Section
ddress 1:	Is SECTION: Regular Irregular?
ddress 2:	(Note: Locate well on the Section Plat on reverse side)
State:	County:
Contact Person:	Lease Name: Well #:
hone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
lame:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation:feet MS
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
If OWWO: old well information as follows:	Surface Pipe by Alternate: I II
	Length of Surface Pipe Planned to be set: Length of Conductor Pipe (if any):
Operator:	Projected Total Depth:
Well Name: Original Total Depth:	Formation at Total Depth:
Original Completion Date Original Total Deptil	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
f Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note : Apply for Permit with DWR)
(CC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
	ii tes, proposed zone.
AFF	il Tes, proposed zone.
	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plu	IDAVIT
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The undersigned hereby affirms that the drilling, completion and eventual plu	FIDAVIT gging of this well will comply with K.S.A. 55 et. seq.
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For KCC Use ONLY	
API # 15	-

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:		Location of Well: County:		
Lease:		feet from N / S Line of Section		
Well Numl	ber:	feet from E / W Line of Section		
Field:		SecTwpS. R 🗌 E 🗍 W		
	f Acres attributable to well:	Is Section: Regular or Irregular		
		If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW		
	Show location of the well. Show footage to the nearest lease roads, tank batteries, pipelines and electrical lines, as rec	PLAT lease or unit boundary line. Show the predicted locations of equired by the Kansas Surface Owner Notice Act (House Bill 2032). separate plat if desired.		
		LEGEND		
		O Well Location Tank Battery Location Pipeline Location		
430 ft.		Electric Line Location Lease Road Location		
		EXAMPLE		
		1980' FSL		
		. <u> </u> #		

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).
- 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: Emergency Pit Burn Pit Settling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Drilling Pit If Existing, date constructed: Haul-Off Pit		SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty	
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?	No	How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet) N/A: Steel Pits	
Depth fro	om ground level to dee	epest point:	(feet) No Pit	
Distance to negreet water well within one-mile of	of nit	Denth to shallo	west fresh waterfeet.	
Distance to nearest water well within one-mile of pit:		Source of inform	nation:	
feet Depth of water well	feet	measured	well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily:		Type of materia	ver and Haul-Off Pits ONLY: I utilized in drilling/workover: xing pits to be utilized: procedure:	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		·	e closed within 365 days of spud date.	
Submitted Electronically				
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS				
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No	



1158218

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.

Select the corresponding form being filed: C-1 (Intent) CB-1 (CB-1)	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)		
OPERATOR: License #	Well Location:		
Name:	SecTwpS. R East		
Address 1:	County: Well #: Well #: If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:		
Address 2:			
City: State: Zip:+			
Contact Person:			
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, tank	dic Protection Borehole Intent), you must supply the surface owners and k batteries, pipelines, and electrical lines. The locations shown on the plat n the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.		
☐ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this		
task, I acknowledge that I am being charged a \$30.00 handling If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1		
Submitted Electronically			



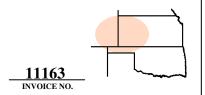
Pro-Stake LLC

Oil Field & Construction Site Staking

P.O. Box 2324

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

Cell: (620) 272-1499



Herman L. Loeb, LLC

OPERATOR

Sampson # 3-4

LEASE NAME

Kiowa County, KS

42818busgs

4 28s 18w Sec. Twp. Rng. 1740' FNL - 430' FWL

LOCATION SPOT

GR. ELEVATION: $\frac{2217.7}{}$

SCALE: 1" = 1000'

DATE STAKED: Sept. 17th, 2013

MEASURED BY: Drew H.

DRAWN BY: Drew H.

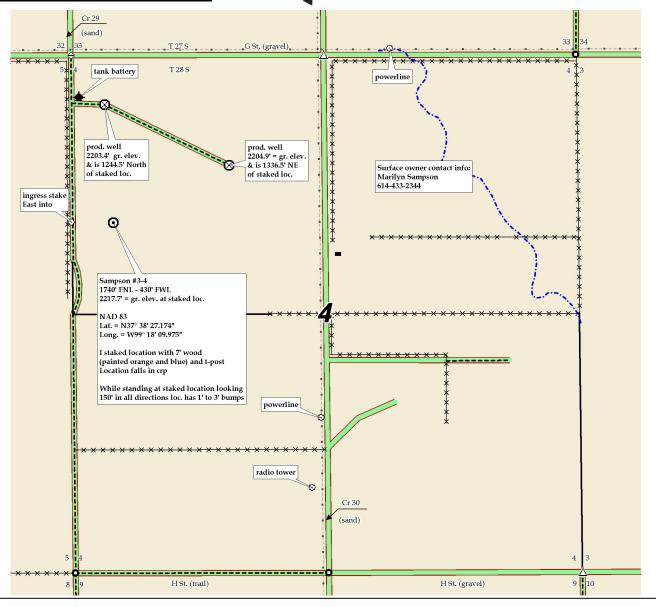
AUTHORIZED BY: Jesse M.

Directions: From approx. 1 ½ mile West of the center of Greensburg Ks at the intersection of Hwy 54 & Hwy 183 – Now go 2.8 mile North on Hwy 183 – Now go 1 mile East on G St to the NW corner of section 4-28s-18w – Now go 0.3 mile South on trail to ingress stake East into – Now go 430' East through crp into staked location.

Final ingress must be verified with land owner or Operator.

This drawing does not constitute a monumented survey or a land survey plat

This drawing is for construction purposes only





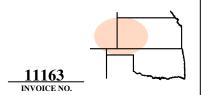
Pro-Stake LLC

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P.O. Box 2324

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

Cell: (620) 272-1499



Herman L. Loeb, LLC

Kiowa County, KS

COUNTY

OPERATOR

4 28s 18w

Sampson # 3-4
LEASE NAME

1740' FNL - 430' FWL

LOCATION SPOT

42818busgs

Sec. Twp.

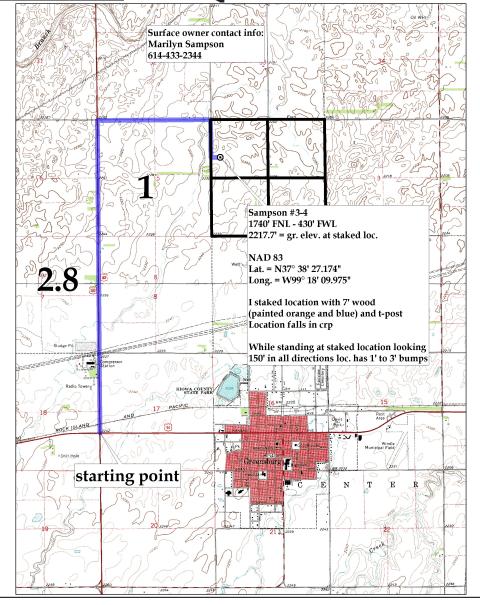
GR. ELEVATION: 2217.77

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42818busgs

¹2235

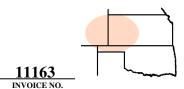
H St. (trail)

Pro-Stake LLC

Oil Field & Construction Site Staking

P.O. Box 2324

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



*220*9

Cell: (620) 272-1499 **Sampson # 3-4** Herman L. Loeb, LLC LEASE NAME OPERATOR 1740' FNL - 430' FWL **Kiowa County, KS 28s** 18w LOCATION SPOT COUNTY Twp. GR. ELEVATION: 1" = 1000 SCALE: **Directions:** From approx. 1 ½ mile West of the center of Sept. 17th, 2013 Greensburg Ks at the intersection of Hwy 54 & Hwy 183 - Now go DATE STAKED: 2.8 mile North on Hwy 183 - Now go 1 mile East on G St to the Drew H. MEASURED BY: NW corner of section 4-28s-18w – Now go 0.3 mile South on trail Drew H. DRAWN BY: to ingress stake East into - Now go 430' East through crp into Jesse M. AUTHORIZED BY: staked location. Final ingress must be verified with land owner or Operator. This drawing does not constitute a monumented survey or a land survey plat This drawing is for construction purposes only Ford G St. (gravel) tank battery prod. well 2203.4' gr. elev. & is 1244.5' North prod. well 2204.9' = gr. elev & is 1336.5' NE Surface owner contact info of staked loc. of staked loc. Marilyn Sampson 614-433-2344 ingress stake East into Θ Sampson #3-4 1740' FNL - 430' FWL 0 2217.7' = gr. elev. at staked loc. 2222 Lat. = N37° 38' 27.174" Long. = W99° 18' 09.975' I staked location with 7' wood (painted orange and blue) and t-post Location falls in crp While standing at staked location looking 150' in all directions loc. has 1' to 3' bumps powerline Radio

2/22

H St. (gravel)

SURFACE FACILITY PROPOSAL



42818busgs

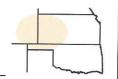
Pro-Stake LLC

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11163 INVOICE NO.



Herman L. Loeb, LLC

Kiowa County, KS

COUNTY

OPERATOR

4 28s 18w Sec. Twp. Rng. Sampson # 3-4

LEASE NAME

1740' FNL - 430' FWL

LOCATION SPOT

1" = 1000'

SCALE: 1" = 1000'

DATE STAKED: Sept. 17th, 2013

MEASURED BY: Drew H.

DRAWN BY: Drew H.

AUTHORIZED BY: Jesse M.

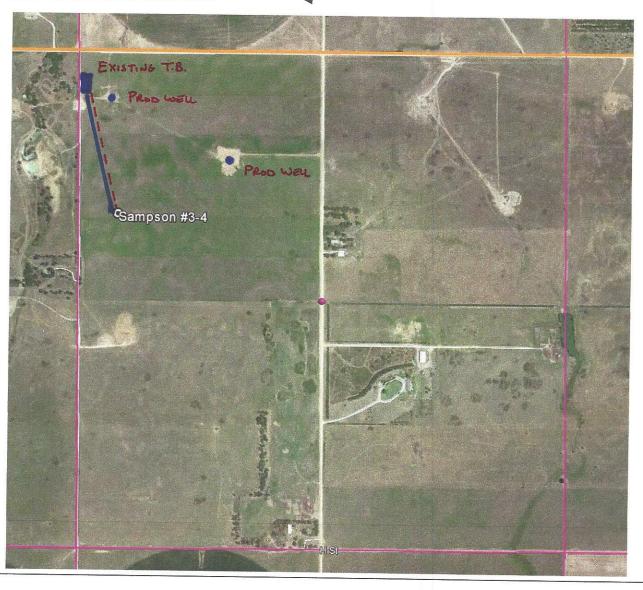
GR. ELEVATION: 2217.7'

Directions: From approx. 1½ mile West of the center of Greensburg Ks at the intersection of Hwy 54 & Hwy 183 – Now go 2.8 mile North on Hwy 183 – Now go 1 mile East on G St to the NW corner of section 4-28s-18w – Now go 0.3 mile South on trail to ingress stake East into – Now go 430' East through crp into staked location.

Final ingress must be verified with land owner or Operator.

This drawing does not constitute a monumented survey or a land survey plat

This drawing is for construction purposes only



Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

September 24, 2013

George Payne / Jesse Middagh HERMAN L. LOEB, LLC PO BOX 838 LAWRENCEVILLE, IL 62439

Re: Drilling Pit Application SAMPSON 3-4 NW/4 Sec.04-28S-18W Kiowa County, Kansas

Dear George Payne / Jesse Middagh:

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 or native clay, 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 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

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 District Office at (620) 225-8888.