

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

1105121

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
<u> </u>	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:	( <b>Note</b> : Apply for Permit with DWR)
(CC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AFF	If Yes, proposed zone:
	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plu	IDAVIT
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SEWARD CO. 3390' FEL

For KCC Use ONLY	
API # 15	

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

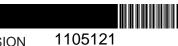
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:	Location of Well: County:
_ease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	SecTwpS. R
Number of Acres attributable to well:	is Section.     Regular of     Integular
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW
lease roads, tank batteries, pipelines and electrica	PLAT the nearest lease or unit boundary line. Show the predicted locations of all lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). ay attach a separate plat if desired. 150 ft.
	± ± € € 495 ft.
	LEGEND
	Electric Line Location  Lease Road Location
	EXAMPLE
23	
	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. 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  Drilling Pit  Workover Pit  Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit is:  Proposed  If Existing, date co  Pit capacity:	Existing nstructed:	SecTwp R East WestFeet from North / South Line of SectionFeet from East / West Line of Section
		(bbls)	County
Is the pit located in a Sensitive Ground Water A	Area? 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 (fe	et)	Width (feet) N/A: Steel Pits
Depth fro	om ground level to dee	epest point:	(feet) No Pit
If the pit is lined give a brief description of the li material, thickness and installation procedure.			dures for periodic maintenance and determining ncluding any special monitoring.
Distance to nearest water well within one-mile of pit:  Depth to shall source of info		west fresh water feet. mation:	
feet Depth of water well	feet	measured	well owner electric log KDWR
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:
Producing Formation:		Type of materia	al utilized in drilling/workover:
Number of producing wells on lease: Number of wor		king pits to be utilized:	
Barrels of fluid produced daily:		Abandonment	procedure:
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No  Drill pits must		Drill pits must b	be closed within 365 days of spud date.
Submitted Electronically			
KCC OFFICE USE ONLY			
Date Received: Permit Num	ber:	Permi	Liner Steel Pit RFAC RFAS it Date: Lease Inspection: Yes No



1105121

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:	County:		
Address 1:			
Address 2:			
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:		
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			

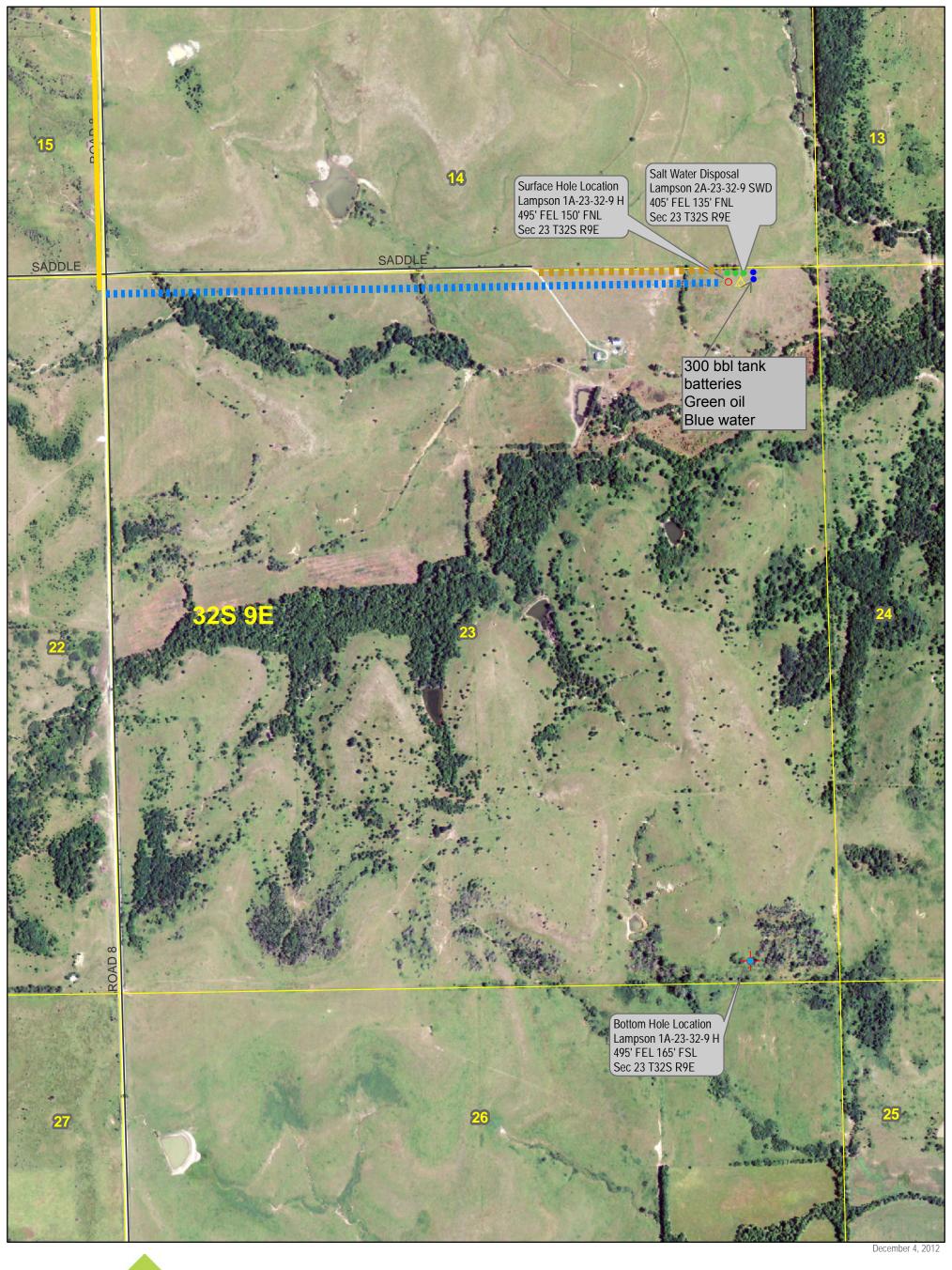
TOPOGRAPHIC LAND SURVEYORS
6709 NORTH CLASSEN BLVD., OKLA. CITY, OKLA. 73116 \* LOCAL (405) 843-4847 \* OUT OF STATE (800) 654-3219

Certificate of Authorization No. LS-99, Exp. Dec. 31, 2013 CHAUTAUQUA County, Kansas 150'FNL - 495'FEL Section \_\_ 23 Township 32S \_Range <u>9E</u>P.M. 150 X 2616727 Y 222459 X 2614088 Y 222427 X 2611449 Y 222394 165' Hard Line 495' PROPOSED TOP PERFORATION 970'FNL-495'FEL NAD-27 (US FEET) 37'15'20.6" N 96'22'57.0" W Lot: 37.255720358 Long: 96.382500580 X: 2616264 Y: 221483 2492' %\_N-23 X 2616816 Y 219819 £57 1958 X 261149 Y 219741 2611496 Hard 165, BOTTOM HOLE 199 BOTTOM HOLE 165'FSL-495'FEL NAD-27 (US FEET) 37"14"39.6" N 96"22"56.7" W Lat: 37.244325972 Long: 96,382423796 X: 2616381 Y: 217336 GRID Scale: PROPOSED = 1000'BOTTOM PERFORATION 175'FSL-495'FEL 175'FSL-495'FEL 37'14'39.7" N 96'22'56.7" W Lat: 37.244353437 Long: 96.382423849 X: 2616381 Y: 217346 2477 500' 1000' X 2616880 Y 217179 X 2614224 Y 217134 X 2611569 Y 217088 165' Hard Line -2161' BOTTOM HOLE, LANDING POINT, AND DRILL PATH INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED; DISTANCE BETWEEN DRILL PATHS ARE CALCULATED AND CORNER COORDINATES ARE TAKEN FROM POINTS SURVEYED IN THE FIELD. Distances shown in (parenthesis) are calculated based upon the Quarter Section being 2640 feet, those shown in [brackets] are based on GLO (General Land Office) distances and have NOT been measured on the ground. Operator: NEMAHA OIL AND GAS 1063' Gr. at Stake Lease Name: LAMPSON Well No.: 1A-23-32-9H Topography & Vegetation Loc. fell terraced pasture Reference Stakes or Alternate Location Good Drill Site? Yes Stakes Set None From North off lease road Best Accessibility to Location \_ Distance & Direction From Cedarvale, Kansas, go  $\pm$  5.5 miles East on US Hwy 166, then go  $\pm$  10 miles North, from Hwy Jct or Town and 0.5 mile East to the North Quarter Corner of Section 23, T32S - R9E. B BLAKE MINING SURVEYORING Date of Drawing: Dec. 17, 2012 Revision X A **NMB** Invoice # 193768 Date Staked: Dec. 13, 2012 NAD-27 LAT: 37'15'28.7"N LONG: 96'22'57.1"W **CERTIFICATE:** information v with a GPS ub-Meter acci 37.257972904 N LAT: \_ I. Michael Blake Brown a Kansas Licensed Land LONG: 96.382531058' W Surveyor and an authorized agent of Topographic Land STATE PLANE Surveyors, do hereby certify that the above described COORDINATES: (US Feet) well location was surveyed and staked on the ground ZONE: KS SOUTH as shown herein. X: 2616237 222303 1552 Kansas Lic. No.

TOPOGRAPHIC LAND SURVEYORS
6709 NORTH CLASSEN BLVD., OKLA. CITY, OKLA. 73116 \* LOCAL (405) 843-4847 \* OUT OF STATE (800) 654-3219

Certificate of Authorization No. LS-99, Exp. Dec. 31, 2013 CHAUTAUQUA County, Kansas 150'FNL - 495'FEL 32S \_ Section Township \_ Range X 261144 Y 222394 2459 ROPOSED
DP PERFORATION
70'FNL-495'FEL
AD-27 (US FEET)
"15'20.6" N
5'22'57.0" W
tt: 37.255720358
ng: 96.382500580
2616264
221483 2616816 219819 BOTTOM HOLE 165'FSL-495'FEL NAD-27 (US FEET) 37'14'39.6" N 96'22'56.7" W **GRID** Scale: = 1000' at: 37.244325972 long: 96.382423796 (: 2616381 (: 217336 500' 10 2616880 217179 X 2611569 Y 217088 BOTTOM HOLE, LANDING POINT, AND DRILL PATH
INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED;
DISTANCE BETWEEN DRILL PATHS ARE CALCULATED AND CORNER
COORDINATES ARE TAKEN FROM POINTS SURVEYED IN THE FIELD. Distances shown in (parenthesis) are calculated based upon the Quarter Section being 2640 feet, those shown in [brackets] are based on GLO (General Land Office) distances and have NOT been measured on the ground. **ELEVATION:** 1063' Gr. at Stake Operator: NEMAHA OIL AND GAS Lease Name: <u>LAMPSON</u> Well No.: 1A-23-32-9H Topography & Vegetation <u>Loc. fell terraced pasture</u> Reference Stakes or Alternate Location Good Drill Site? \_\_\_\_\_Yes Stakes Set None From North off lease road Best Accessibility to Location -Distance & Direction From Cedarvale, Kansas, go ± 5.5 miles East on US Hwy 166, then go ± 10 miles North, from Hwy Jct or Town and 0.5 mile East to the North Quarter Corner of Section 23, T32S - R9E. Date of Drawing: Dec. 17, 2012 Revision X A Invoice # 193768 Date Staked: Dec. 13, 2012 DATUM: NAD-27 LAT: 37'15'28.7"N LONG: 96'22'57.1"W **CERTIFICATE:** LAT: \_\_37.257972904° N I. Michael Blake Brown a Kansas Licensed Land LONG: 96.382531058' W Surveyor and an authorized agent of Topographic Land STATE PLANE Surveyors, do hereby certify that the above described ANSAS OR HILLIAM SURVEY OR HIL COORDINATES: (US Feet) well location was surveyed and staked on the ground ZONE: KS SOUTH as shown herein. X: 2616237 1552 222303 Kansas Lic. No.

# **Lampson 1A-23-32-9 H Lampson 2A-23-32-9 SWD**





## Lampson 1A 23-32-9

### Offset Operators and Unleased Mineral Owners.

Nemaha Oil & Gas, LLC currently owns valid leases covering the entire section of 23-32S-9E.

All Sec 23 T32S R9E

Nemaha Oil & Gas, LLC

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

December 19, 2012

Dusty Weatherly Nemaha Oil and Gas LLC 110 W. 7TH ST., STE 1800 TULSA, OK 74119

Re: Drilling Pit Application API 15-019-27279-01-00 Lampson 1A 23-32-9H NE/4 Sec.23-32S-09E Chautaugua County, Kansas

### Dear Dusty Weatherly:

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 as soon as practical 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) 432-2300 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) 432-2300.