

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

1161363

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 DE \[\bigcup \]
DPERATOR: License#	feet from N / S Line of Section
lame:	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)
ity:	County:
contact Person:	Lease Name: Well #:
hone:	Field Name:
ONTRACTOR: License#	Is this a Prorated / Spaced Field?
ame:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
	Ground Surface Elevation:feet MS
Oil Enh Rec Infield Mud Rotary Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary 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:
	Surface Pipe by Alternate: I III
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
	Water Source for Drilling Operations:
or tirectional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
Yes, true vertical depth:	DWR Permit #:
Sottom Hole Location:	(Note: Apply for Permit with DWR)
CCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
ΔF	FIDAVIT
he undersigned hereby affirms that the drilling, completion and eventual pl	
is agreed that the following minimum requirements will be met:	agging of the work will comply with the will be off our odd.
is agreed that the following minimum requirements will be met.	
4. Notify the companies of states office professional discontinuous	
1. Notify the appropriate district office <i>prior</i> to spudding of well;	a drilling rig:
2. A copy of the approved notice of intent to drill shall be posted on each	3 3 ?
	by circulating cement to the top; in all cases surface pipe shall be set
 A copy of the approved notice of intent to drill shall be posted on each The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the 	by circulating cement to the top; in all cases surface pipe shall be set
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 A copy of the approved notice of intent to drill shall be posted on each of the minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the set through all unconsolidated materials plus a minimum of 20 feet into the set of the well is dry hole, an agreement between the operator and the disentation of the set of the set of the well is either plug. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order # must be completed within 30 days of the spud date or the well shall be submitted Electronically For KCC Use ONLY	by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; deform below any usable water to surface within 120 DAYS of spud date. 133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing. Remember to: File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days);

Location of Well: County: __

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.

Lease:		feet from N / S Line of Section
Well Numb	per:	feet from E / W Line of Section
Field:		Sec Twp S. R 🗌 E 🔲 W
	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 neares lease roads, tank batteries, pipelines and electrical lines, as re	PLAT st lease or unit boundary line. Show the predicted locations of required by the Kansas Surface Owner Notice Act (House Bill 2032). separate plat if desired.
		LEGEND
2180 ft	•	O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location
		EXAMPLE :
	12	
		1980' FSL

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.

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

- 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.

CORRECTION #1 Kansas Corporation Commission Oil & Gas Conservation Division

1161363 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	Pit is: Proposed If Existing, date co	Existing	SecTwp R East	
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Peet none Last /Vest Line of Section	
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 (fee	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 shallowest fresh water feet. Source of information:		
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 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 spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.		
Submitted Electronically				
	KCC	OFFICE USE O		
Date Received: Permit Num	ber:	Permi	Liner Steel Pit RFAC RFAS it Date: Lease Inspection: Yes No	

CORRECTION #1

KANSAS CORPORATION COMMISSION 1161363

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

OIL & GAS CONSERVATION DIVISION

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 (C	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: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of	
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: State: Zip:+		
the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered or Select one of the following: \[\] I certify that, pursuant to the Kansas Surface Owner Notice A	dic Protection Borehole Intent), you must supply the surface owners and a batteries, pipelines, and electrical lines. The locations shown on the plat in 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 pocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form	
	being filed is a Form C-1 or Form CB-1, the plat(s) required by this	
	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this fee, payable to the KCC, which is enclosed with this form.	
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 will be returned.	
Submitted Electronically		



For KCC Use:	KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION	
Effective Date: 10/05/2013		
SGA? Yes No	NOTICE OF INTENT TO DRILL	

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202 1160071

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

	e (5) days prior to commencing well s Surface Owner Notification Act, MUST be submitted with this form.
Expected Spud Date: 10/7/2013	Spot Description:
month day year	N2 - N2 - SE - NW Sec. 12 Twp. 23 S. R. 31 ☐ E XW
32198	(Q/Q/Q/Q) 1503 feet from N/ S Line of Section
OPERATOR: License#	feet from E / W Line of Section
Address 1: 6363 WOODWAY DR STE350	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: HOUSTON State: TX Zip: 77057 + 1798	County: Finney
Contact Person: Lillana Hernandez	Lease Name: Mackey Well #: 12-10
Phone: 713-784-8700	Field Name: Stewart
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name: _Advise on ACO-1 Must be licensed by KCC	Target Formation(s): Morrow
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 1503
XOil	Ground Surface Elevation: 2876 Estimated feet MSL
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: 180
Other:	Depth to bottom of usable water: 1220
If OWWO: old well information as follows:	Surface Pipe by Alternate: I XIII
	Length of Surface Pipe Planned to be set:
Operator:	- 4000
Well Name:Original Total Depth:	=
Original Completion Date Original Total Deptil	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	- (Note: Apply for Permit with DWR [])
KCC DKT #:	- Will Cores be taken? ☐ Yes ☑ No
	If Yes, proposed zone:
AF	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual p	
It is agreed that the following minimum requirements will be met:	
Notify the appropriate district office <i>prior</i> to spudding of well;	
2. A copy of the approved notice of intent to drill shall be posted on each	ch drilling rig;
3. The minimum amount of surface pipe as specified below shall be se	
through all unconsolidated materials plus a minimum of 20 feet into the	he underlying formation. strict office on plug length and placement is necessary <i>prior to plugging;</i>
The appropriate district office will be notified before well is either plug	
6. If an ALTERNATE II COMPLETION, production pipe shall be cement	ed from below any usable water to surface within 120 DAYS of spud date.
	#133,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well shall t	be plugged. In all cases, NOTIFY district office prior to any cementing.
Submitted Electronically	
Submitted Electronically	
For KCC Use ONLY	Remember to:
15 055 22242 00.00	- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
AF1# 15	- File Drill Pit Application (form CDP-1) with Intent to Drill;
Conductor pipe required	- File Completion Form ACO-1 within 120 days of spud date;
Minimum surface pipe required 200 feet per ALT. I	- File acreage attribution plat according to field proration orders;
Approved by: Rick Hestermann 09/30/2013	- Notify appropriate district office 48 hours prior to workover or re-entry;
This authorization expires:09/30/2014	- Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water.
(This authorization void if drilling not started within 12 months of approval date.)	Obtain written approval before disposing or injecting salt water. If well will not be drilled or permit has expired (See: authorized expiration date)
Could date:	please check the box below and return to the address below.
Spud date: Agent:	Well will not be drilled or Permit Expired Date:

Signature of Operator or Agent:



DRAWN BY:

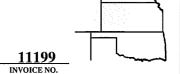
AUTHORIZED BY:

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



002432

burt@pro-stakellc.kscoxmail.com

Mackey #12-10 (restake) PetroSantander (USA), Inc.

LEASE NAME

1503' FNL - 2180' FWL Finney County, KS 12 23s 31w LOCATION SPOT Two.

1" = 1000 GR. ELEVATION: 2872.6 SCALE: . Oct. 2nd, 2013 DATE STAKED: Drew H. MEASURED BY: Luke R.

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

This drawing is for construction purposes only.

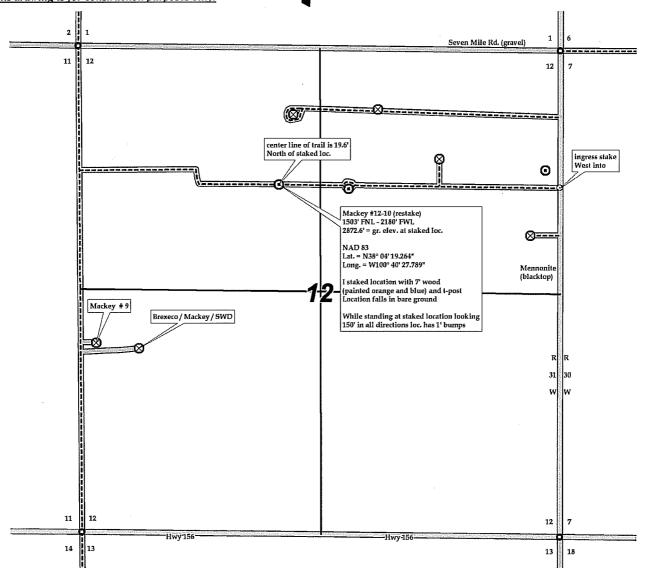
Bill A.

Directions: From the Northeast side of Garden City, Ks., by Wal-Mart, at the intersection of Hwy 156 & Hwy 50, overpass bridge -Now go 11 miles NE & East on Hwy 156 to the SE corner of section

Stewart Field

12-23s-31w - Now go 0.7 mile mile North on Mennonite Rd to ingress stake West into - Now go 0.6 mile West on trail - Now go 20' South through worked ground into staked location.

Final ingress must be verified with land owner or Operator.



Summary of Changes

Lease Name and Number: Mackey 12-10

API/Permit #: 15-055-22242-00-00

Doc ID: 1161363

Correction Number: 1

Approved By: Rick Hestermann 10/04/2013

Field Name	Previous Value	New Value
Feet to Nearest Water Well Within One-Mile of Pit	1939	2102
KCC Only - Approved By	Rick Hestermann 09/30/2013	Rick Hestermann 10/04/2013
KCC Only - Approved Date	09/30/2013	10/04/2013
KCC Only - Date Received	09/27/2013	10/04/2013
KCC Only - Regular Section Quarter Calls	N2 N2 SE NW	NW NE SE NW
LocationInfoLink	https://solar.kgs.ku.edu/ kcc/detail/locationInform ation.cfm?section=12&t	https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=12&t
Number of Feet East or West From Section Line	1980	2180
Number of Feet East or West From Section Line	1980	2180
Quarter Call 3	N2	NE
Quarter Call 3	N2	NE

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
Quarter Call 4 - Smallest	N2	NW
Quarter Call 4 - Smallest	N2	NW
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=11 60071	//kcc/detail/operatorE ditDetail.cfm?docID=11 61363

Summary of Attachments

Lease Name and Number: Mackey 12-10

API: 15-055-22242-00-00

Doc ID: 1161363

Correction Number: 1

Approved By: Rick Hestermann 10/04/2013

Attachment Name

Mackey 12-10 restake