For KGC Use: 3-25-2012 For KCC Use: District # SGA? Yes No

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 Must be approved by KCC five (5) days prior to commencing well

Form K	(SONA-1, Certification o		as Surface Owner Notification Act, MUST be submitted with this for	m.
Expected Spud Date:	03-17-2012		_ Spot Description:	
	month	day year	C - NE - NE - SW Sec. 29 Twp. 29 S. R.	<u>9</u>
	4706		(0/0/Q/Q) 2,310 feet from N / X	. – –
OPERATOR: License# _			2,310 feet from E / X	
Name: Messenger Petro				VV LINE OF Section
Address 1: 525 S. Mair	<u>n</u>		ls SECTION: Regular Irregular?	
Address 2:			(Note: Locate well on the Section Plat on reverse :	side)
City: Kingman	State: KS	Zip: <u>67068</u> + <u></u>	County: Kingman	
Contact Person: Jon F. I	Messenger		Lease Name: Goetz We	all #: 2
Phone: 620-532-5400			Field Name: Goetz	м ж.
CONTRACTOR: License	au 5142			
Name: Sterling Drilling Co	omnany		Is this a Prorated / Spaced Field? Advantage Adv	Yes ⊠No
Name			Target Formation(s): Arbuckle	
Well Drilled For:	Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage): 330	
∏oil □Ent	h Rec 🔲 nfield 🖊	Mud Rotary	Ground Surface Elevation: 1660 (estimated)	feet MSL
		Air Rotary	Water well within one-quarter mile:	Yes No
	· / 🗀		Public water supply well within one mile:	Yes X No
∑Dis _i		Cable	Depth to bottom of fresh water: 120	
Seismic ;#	# of HolesOther		Depth to bottom of usable water:	
Other:				
If OMMO: ald we	ell information as follows:	1 ·	Surface Pipe by Alternate:	
LIII OTTOO SIG WE	on intermittation as lonows.	16	Length of Surface Pipe Planned to be set: 200' min	
Operator:			Length of Conductor Pipe (if any): none	
Well Name:			Projected Total Depth: 4800	
Original Completion I	Date: Orig	ginal Total Depth:	Formation at Total Depth: Arbuckle	
			Water Source for Drilling Operations:	
Directional, Deviated or H	Horizontal wellbore?	Yes X No	Well Farm Pond Other:	
If Yes, true vertical depth:			DWR Permit #: applying for permit	
Bottom Hole Location:			(Note: Apply for Permit with DWR 🔀)	
KCC DKT #:			-	Dyon Dino
· ·			— Will Cores be taken?	Yes No
			If Yes, proposed zone:	
		A	FFIDAVIT	RECEIVED
The undersigned hereb	v affirms that the drillin		plugging of this well will comply with K.S.A. 55 et. seq.	-OFIAED
-	•	•	proggang or and rich time comply that the an according	MAD 12 com
It is agreed that the follo	owing minimum require	mens will be met.		MAR 1 3 2012
 Notify the approp 	priate district office prio	or to spudding of well;		·
2. A copy of the app	proved notice of intent t	to drill shall be posted on ea	ach drilling rig;	CC.WICLIT
3. The minimum am	nount of surface pipe as	s specified below shall be so	ach drilling rig; et by circulating cement to the top; in all cases surface pipe shall the underlying formation.	
unough an uncor	nsolidated materials pid	us a minimum of 20 feet into	the didentying formation.	
•		-	listrict office on plug length and placement is necessary <i>prior to p</i> igged or production casing is cemented in;	rugging,
			nted from below any usable water to surface within 120 DAYS of sp	oud date
			#133,891-C, which applies to the KCC District 3 area, alternate II	
-	• •	•	be plugged. In all cases, NOTIFY district office prior to any cen	_
· ·	-	ein are true and to the best		-
Thereby certify that the	statements made nere	an are true and to the best of	if my knowledge and belief.	
Date: 03-05-2012	Oirent and O	Marian Maria	Flogster Title: President	
Date: OG GG 2012	Signature of O	perator or Agent:	Title:	
			Remember to:	
For KCC Use ONLY	01100	~~~	- File Certification of Compliance with the Kansas Surface Owne	r Notification
API # 15 - 095	5-22250	1000	Act (KSONA-1) with Intent to Drill;	Ψ.
Conductor pipe required	d Mone	feet	- File Drill Pit Application (form CDP-1) with Intent to Drill;	
1 '' '	700		- File Completion Form ACO-1 within 120 days of spud date;	29
Minimum surface pipe r		feet per ALT.	- File acreage attribution plat according to field proration orders;	Ψ.
Approved by:	3-20-2012		- Notify appropriate district office 48 hours prior to workover or re	
This authorization expir	20-2-01	13	- Submit plugging report (CP-4) after plugging is completed (with	nin 60 days);
	169.	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 e	xpiration date)
Snud date:	∆aent-		please check the box below and return to the address below.	
Spud date:	Agent:	-	Well will not be dritted or Permit Expired Date:	<u> </u>
			Signature of Operator or Agent:	—— Ņ
Mail t	to: KCC - Conservatio	on Division,	a.g., a.a. a. a	≥

For KCC Use ONLY
API # 15 - 095 -22250-0000

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.

e: <u>Go</u> e			nc.					200110111	/ell: County: Kin			
e:	etz							2,310		feet from		Line of Sectio
Numb	er: 2							2,310		feet from	E/🔀 WI	ine of Sectio
Goetz					_ Se	Sec. <u>29 </u>				X W		
		hudabla ta	الميد									
	Acres attri			NE	NE	- SW	- !s S	Section:	Regular or	Irregular		
/QTK/	QTR/QTR	or acreage	.	_ - 								
										e well from nea		oundary.
							Se	attori come	erusea:IN	E[]\\	2E [X] 244	
							PLAT					
	Sh	ow locatio	n of the w	ell Show	footage to			unit bound	dary line. Show	the predicted lo	cations of	
	lease mai	ds tank ha	nteries ni	en. Snow pelines an	idolage lo id electrica:	l lines, as	reauired b	v the Kans	as Surface Owr	ner Notice Act (F	House Bill 2032)).
	rease roat	us, tarin be	itteries, pi	pein les all			separate					,
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L		Π-							EXA	Lease		n

In plotting the proposed location of the well, you must show:

231

MAR 1 3 2012 KCC WICHITA

- 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.

2310 FWL

- 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 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 # 4706	Mall Location.
Name: Messenger Petroleum, Inc.	Well Location: CNE_NE_SW_Sec. 29 Twp. 29 S. R. 9 Eas West
Address 1: 525 S. Main	County: Kingman
City: Kingman State: KS 7in: 67068	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person: Jon F. Messenger	the lease below:
Address 2: City: Kingman State: KS Zip: 67068 + Contact Person: Jon F. Messenger Phone: (620) 532-5400 Fax: (620) 532-5200	-
Email Address:	_
Surface Owner Information: Name: Randall J. & Victoria L. Goetz (husband & wife) Address 1: 2301 N State Road 14 Address 2:	county, and in the real estate property tax records of the county treasurer.
City: Kingman State: KS Zip: 67068 +	
the KCC with a plat showing the predicted locations of lease roads, to	hodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat
the KCC with a plat showing the predicted locations of lease roads, to	
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: 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; 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	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 e located: 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
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: 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 handlift choosing the second option, submit payment of the \$30.00 handlift form and the associated Form C-1, Form CB-1, Form T-1, or Form CB-1.	ank batteries, pipelines, and electrical lines. The locations shown on the plat if 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 elecated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form m 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. In give with this form. If the fee is not received with this form, the KSONA-1 in the interpretation of the KCC in the interpretation of the KSONA-1 in the interpretation of the interpretation of the KSONA-1 in the interpretation of the interpreta
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: 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 form and the associated Form C-1, Form CB-1, Form T-1, or Form CB I hereby certify that the statements made herein are true and correct.	ank batteries, pipelines, and electrical lines. The locations shown on the plat if 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 elecated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form m 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. If the fee is not received with this form, the KSONA-1 in the interpretation of the kappaness of t
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KCC WICHITA

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: Messenger Petroleum	n, Inc.	License Number: 4706					
Operator Address: 525 S. Main		Kingman KS 67068					
Contact Person: Jon F. Messenger		Phone Number: 620-532-5400					
Lease Name & Well No.: Goetz	2	Pit Location (QQQQ):					
Type of Pit: Pit is:			_CNENESW				
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 29 Twp. 29 R. 9 East X West				
Settling Pit	If Existing, date cor	nstructed:					
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		2,310 Feet from East / X West Line of Section				
(If We Supply Art No. or rear Office)	4,500	(bbls)	Kingman 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? XYes No	Artificial Liner?	lo	How is the pit lined if a plastic liner is not used? natural clays & bentonite				
Pit dimensions (all but working pits):	DLength (fee	et) 80	Width (feet) N/A: Steel Pits				
Depth from ground level to deepest point:3(feet) No Pit							
If the pit is lined give a brief description of the line material, thickness and installation procedure.	ner		dures for periodic maintenance and determining any special monitoring.				
,		,	9				
		0 852					
Distance to nearest water well within one-mile of	of pit:	Depth to shallowest fresh water feet. Source of information:					
1310 feet Depth of water well	70 feet	□ managed ☑ well suppor □ algorities log □ KDM/P					
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: settlement, haul off free fluids, let dry, then backfill					
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.					
I hereby certify that the above statem	ents are true and corr	rect to the best of	my knowledge and belief.				
		/-	my knowledge and belief. MAR 1 3 201 Construct of Applicant or Agent MAR 1 3 201 KCC WICHIT				
03-05-2012 Date			gnature of Applicant or Agent				
Date Signature of Applicant or Agent ✓ TII							
KCC OFFICE USE ONLY Liner Steel Pit ARFAC REAS							
Date Received: 3-13-12 Permit Numl	ber:	t Date: 3 20-12 Lease Inspection: X Yes No					

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 Ward Loyd. Commissioner Thomas E. Wright, Commissioner

NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in **K.A.R. 82-3-400 et seq** of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.

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 Ward Loyd, Commissioner Thomas E. Wright, Commissioner

March 20, 2012

Messenger Petroleum, Inc. 525 S. Main Kingman, KS 67068

Re: Drilling Pit Application

Goetz Lease Well No. 2 SW/4 Sec. 29-29S-09W Kingman County, Kansas

Dear Sir or Madam:

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 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 within 1 week 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 (316) 630-4000 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

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 undersigned at the above address.

Sincerely,

Kathy Haynes

Environmental Protection and Remediation Department

cc: File