

Well will not be drilled or Permit Expired Date: \_

Signature of Operator or Agent:

For KCC	Use:
Effective	Date:
District #	<u> </u>
SGA?	Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1120161

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
OPERATOR: License#	(O/O/O/O) feet from N / S Line of Section
Name:	feet from E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
ddress 2:	(Note: Locate well on the Section Plat on reverse side)
city:	County:
Contact Person:	Lease Name: Well #:
hone:	Field Name:
ONTRACTOR: 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):
	Ground Surface Elevation:feet MS
Oil Enh Rec Infield Mud 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 II
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:	
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
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:
AF	If Yes, proposed zone:
	FIDAVIT
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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 V	Well: County:	
Lease:						feet from N / S Line of Section	
Well Number:					feet from E / W Line of Section		
ield:				SecTwpS. R E W			
Number of A	.cres attributable	e to well:			Is Section:	Regular or Irregular	
QTR/QTR/Q	TR/QTR/QTR/QTR of acreage:				is Section. Regular or Integular		
						s Irregular, locate well from nearest corner boundary. ner used: NE NW SE SW	
le			lines and electric	o the nearest le	uired by the Kan	ndary line. Show the predicted locations of sas Surface Owner Notice Act (House Bill 2032).	
			You r	may attach a se	parate plat if des	sired.	
	:	: :		: :	:		
						LEGEND	
				:			
	:	: :		: :	:	O Well Location	
	:					Tank Battery Location	
-	•••••					Pipeline Location	
						Electric Line Location	
	:					Lease Road Location	
	•••••			·			
	:	: :		: :	:		
	:					EXAMPLE : :	
	<u>:</u>	<u>: :</u>		: :	<u>:</u>		
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	:	: :		: :	:		
1	:						
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	: 				:	1980' FSL	
						.   O=7   1980' FSL	

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

### 330 ft.

### 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.

CORRECTION #2 1120161

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 Existing  If Existing, date constructed:  Pit capacity:  (bbls)		SecTwp R East WestFeet from North / South Line of SectionFeet from East / West Line of Section 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?			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
If the pit is lined give a brief description of the li material, thickness and installation procedure.	om ground level to dee	Describe proce	dures for periodic maintenance and determining any special monitoring.
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of infor	west fresh water feet. mation:
feet Depth of water wellfeet		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:  Does the slope from the tank battery allow all s flow into the pit?  Yes No  Submitted Electronically		Type of materia  Number of work  Abandonment p  Drill pits must b	over and Haul-Off Pits ONLY:  all utilized in drilling/workover:  king pits to be utilized:  procedure:  de closed within 365 days of spud date.
	KCC	OFFICE USE O	NLY
Date Received: Permit Num	ber:		Liner Steel Pit RFAC RFAS  t Date: Lease Inspection: Yes No

# CORRECTION #2

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1120161

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 (C	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)			
OPERATOR: License #	Well Location:			
Name:	Sec TwpS. 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:	the lease heleur			
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	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.			
owner(s) of the land upon which the subject well is or will be lo	ct (House Bill 2032), I have provided the following to the surface ocated: 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 and email address.			
	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				

SGOMI T34S, R7W, 6th P.M. Well location, KAUP 3407 #16-1H, located as shown in the SW 1/4 SW 1/4 of Section 16, T34S, R7W, 6th P.M., Harper County, Kansas. BASIS OF ELEVATION SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 22, T33S, R7W, 6th P.M. TAKEN FROM THE ANTHONY, QUADRANGLE, KANSAS, HARPER COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 1348 FEET. BASIS OF BEARINGS 2012 UELS Alum. Cap BASIS OF BEARINGS IS A G.P.S. OBSERVATION. 0.2' Below Ground, Concrete Stone NAD 27 Kansas South N: 155885.83 E: 2118774.51 In Road NAD 27 Kansas South N: 155938.12 E: 21124053.30 S89°40'18"W - 5278.89' (Meas.) (Meas. 72, 2630.82 2622. M., 91. NO0"46"17 2012 UELS Alum. Cap 0.7' Below Ground, In Road NAD 27 Kansas South N: 153263.45 E: 2118823.79 SCALE 2012 UELS Alum. Cap 0.2' Below Ground, 16 In Road NAD 27 Kansas South N: 1553307.61 E: 2124099.70 (Meas. Detail "A" No Scale 75, 2622. 870 855 845 KAUP 3407 #16-1H 10' Large Spike 0.3' Below Ground, Elev. Ungraded Ground = 1359' NAD 27 Kansas South .05 N: 150641.25 E: 2118882.28 <u>See Detail "A"</u> 5/8" Rebar 0.3' High, Fence Post NAD 27 Kansas South N: 150665.23 @ Right 855' S89°42'57"W E: 2121507.20 5/8" Rebar 0.4' Below Ground, 2624.94' (Meas.) in Gravel Road NAD 27 Kansas South N: 150677.09 S89°58'55"W - 2638.83' (Meas.) E: 2124146.09 400' Formation Entry LINE TABLE LINE DIRECTION LENGTH 32, 2609.32 S41"19'06"W 675.70 Z *VOO.28;30,,M* 38,27, 45 Red Sandstone 0.5' Below Ground, Rebar NAD 27 Kansas South N: 148048.10 2012 UELS Alum. Cap 0.4' Below Ground, in Road NAD 27 Kansas South S89°48'21"W - 2628.24' (Meas.) S89°31'29"W - 2620.47' (Meas.) N: 148067.98 E: 2124186.55 5/8" Rebar 0.6' Below Ground, | N. Below Ground, | In Road | NAD 27 Kansas South | N: 148015.41 | E: 2118937.92 545.19, UNIT BOUNDARY '≠ Target VOO"51'47"W **Bottom** Hole 400' PK Nail in Asphalt NAD 27 Kansas South N: 145458.87 THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME ON ONDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLET E: 2124227.01 N89°38'31"W - 2629.06' (Meas.) N89°37'36"W - 2618.93' (Meas.) 5/8" Rebar 0.3' Below Ground, 5/8" Rebar 0.2' Below Ground, In Road NAD 27 Kansas South In Gravel Road
NAD 27 Kansas South REGISTERED LAND SURVEYOR REGISTRATION NO. 1951 STATE OF KANSAS SURVEYING N: 145470.44 N: 145465.00 E: 2118978.83 E: 2121607.99 REV: 02-21-13 C.A.G. REV: 11-07-12 C.A.G. **LEGEND:** REV: 10-22-12 C.A.G. = 90° SYMBOL UINTAH ENGINEERING & = PROPOSED WELL HEAD. 85 SOUTH 200 EAST VERNAL, UTAH 84078 = SECTION CORNERS LOCATED. (435) 789-1017 DATE SURVEYED: SCALE DATE DRAWN: NAD 83 (#16-1H TARGET BOTTOM HOLE) NAD 83 (#16-1H SURFACE LOCATION) NAD 83 (#16-1H FORMATION ENTRY) NAD 83 (#16-1H SURFACE LOCATION)
LATITUDE = 37'04'50.19" (37.080608)
LONGITUDE = 98'05'23.80" (98.089944)
NAD 27 (#16-1H SURFACE LOCATION)
LATITUDE = 37'04'50.10" (37.080583)
LONGITUDE = 98'05'22.57" (98.08963)
STATE PLANE NAD 27 (KANSAS SOUTH)
N: 150979.29 E: 2119730.03 LATITUDE = 37'04'45.17" (37.079214) LONGITUDE = 98'05'29.31" (98.091475) NAD 27 (#16-1H FORMATION ENTRY) = 1000' LATITUDE = 37'04'00.10" (37.066694) LONGITUDE = 98'05'28.50" (98.091250) NAD 27 (#16-1H TARGET BOTTOM HOLE) 02-18-12 07-10-12 PARTY REFERENCES NAID 27 (#10-1H 1ARGET BOTTOM HOLE LATITUDE = 37'04'00.02" (37.066672) LONGITUDE = 98'05'27.27" (98.090908) STATE PLANE NAD 27 (KANSAS SOUTH) N: 145911.65 E: 2119371.80 LATITUDE = 37'04'45.09" (37.079192) LONGITUDE = 98'05'28.08" (98.091133) STATE PLANE NAD 27 (KANSAS SOUTH) N: 150469.92 E: 2119286.01 J.P. B.L. C.A.G. G.L.O. PLAT WEATHER HOT **SGOMI** 

# **Unit Description for KAUP 3407 #16-1H**

**UNIT ACRES:** 632.0 acres, more or less

UNIT DESCRIPTION: Section 16, Township 34 South, Range 7 West

• West Half (W/), containing 320 acres, more or less.

## Section 21, Township 34 South, Range 7 West

- Northwest Quarter (NW/4), containing 160.0 acres, more or less.
- Southwest Quarter (SW/4) less an 8 acre tract described as beginning at the SW corner of the section, thence running North 132 feet, thence running in a Southeasterly direction to the SE corner of the section, thence running West to the point of beginning, containing 152.0 acres, more or less.

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

February 27, 2013

Damonica Plerson Shell Gulf of Mexico Inc. 150 N DAIRY-ASHFORD (77079) PO BOX 576 (77001-0576) HOUSTON, TX 77001-0576

Re: Drilling Pit Application API 15-077-21885-01-00 Kaup 3407 16-1H SW/4 Sec.16-34S-07W Harper County, Kansas

### Dear Damonica Plerson:

According to the drilling pit application referenced above, this pit is to be used for fresh water only. A closed loop system is to be utilized.

If you have any questions or concerns please feel free to contact the District Office at (316) 630-4000.

# **Summary of Changes**

Lease Name and Number: Kaup 3407 16-1H

API/Permit #: 15-077-21885-01-00

Doc ID: 1120161

Correction Number: 2

Approved By: Rick Hestermann 02/27/2013

Field Name	Previous Value	New Value
Depth Of Water Well	73	58
Feet to Nearest Water Well Within One-Mile of	4816	333
Pit KCC Only - Approved By	Rick Hestermann 11/20/2012	Rick Hestermann 02/27/2013
KCC Only - Approved Date	11/20/2012	02/27/2013
KCC Only - Date Received	10/29/2012	02/27/2013
KCC Only - Lease Inspection	Yes	No
LocationInfoLink	https://solar.kgs.ku.edu/kcc/detail/locationInform	https://solar.kgs.ku.edu/kcc/detail/locationInform
Number of Feet East or West From Section Line	ation.cfm?section=16&t 870	ation.cfm?section=16&t 855
Number of Feet East or West From Section Line	870	855
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=10 99112	//kcc/detail/operatorE ditDetail.cfm?docID=11 20161

# Summary of changes for correction 2 continued

Field Name	Previous Value	New Value
Water Well Within One- Quarter Mile	No	Yes

# **Summary of Attachments**

Lease Name and Number: Kaup 3407 16-1H

API: 15-077-21885-01-00

Doc ID: 1120161

Correction Number: 2

Approved By: Rick Hestermann 02/27/2013

Attachment Name

**KAUP 3407 #16-1H LEGAL PLAT** 

KAUP 3407 16-1H unit desc

Steel