

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

1085644

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	
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)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	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:
IK OMMA(O) and small information and fill	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:	Formation at Total Depth:
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes No f Yes, true vertical depth:	WellFarm PondOther:
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR )
	Will Cores be taken? Yes N  If Yes, proposed zone:
	11 166, proposed 2016.
AFF	DAVIT
he undersigned hereby affirms that the drilling, completion and eventual plu	ging of this well will comply with K.S.A. 55 et. seq.
	ging 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:							_ LO	cation of v	veii: County:
Lease:							_		feet from N / S Line of Section
Well Numl	ber:						_		feet from E / W Line of Section
Well Number:					Se	SecTwpS. R			
							– Is	Section:	Regular or Irregular
									Irregular, locate well from nearest corner boundary. er used: NE NW SE SW
			atteries, p		d electrica	l lines, as	required b		dary line. Show the predicted locations of sas Surface Owner Notice Act (House Bill 2032). ired.
940 ft.									LEGEND
									O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location
				6					EXAMPLE
									1980' FSL
		:  !		: 	••••		: : :	:	SEWARD CO. 3390' FEL

#### 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.



#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

085644

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)  Is the pit located in a Sensitive Ground Water A		Existing nstructed: (bbls)	SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty  Chloride concentration: mg/l(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?  Yes  N	No	How is the pit lined if a plastic liner is not used?		
	Length (fee		Width (feet)		
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ilei		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 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 world	king pits to be utilized:		
Barrels of fluid produced daily:		Abandonment	procedure:		
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	Drill pits must b	be closed within 365 days of spud date.		
Submitted Electronically					
KCC OFFICE USE ONLY  Liner Steel Pit RFAC RFAS					
Date Received: Permit Num	ber:	Permi	it Date: Lease Inspection: Yes No		



#### Kansas Corporation Commission Oil & Gas Conservation Division

1085644

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

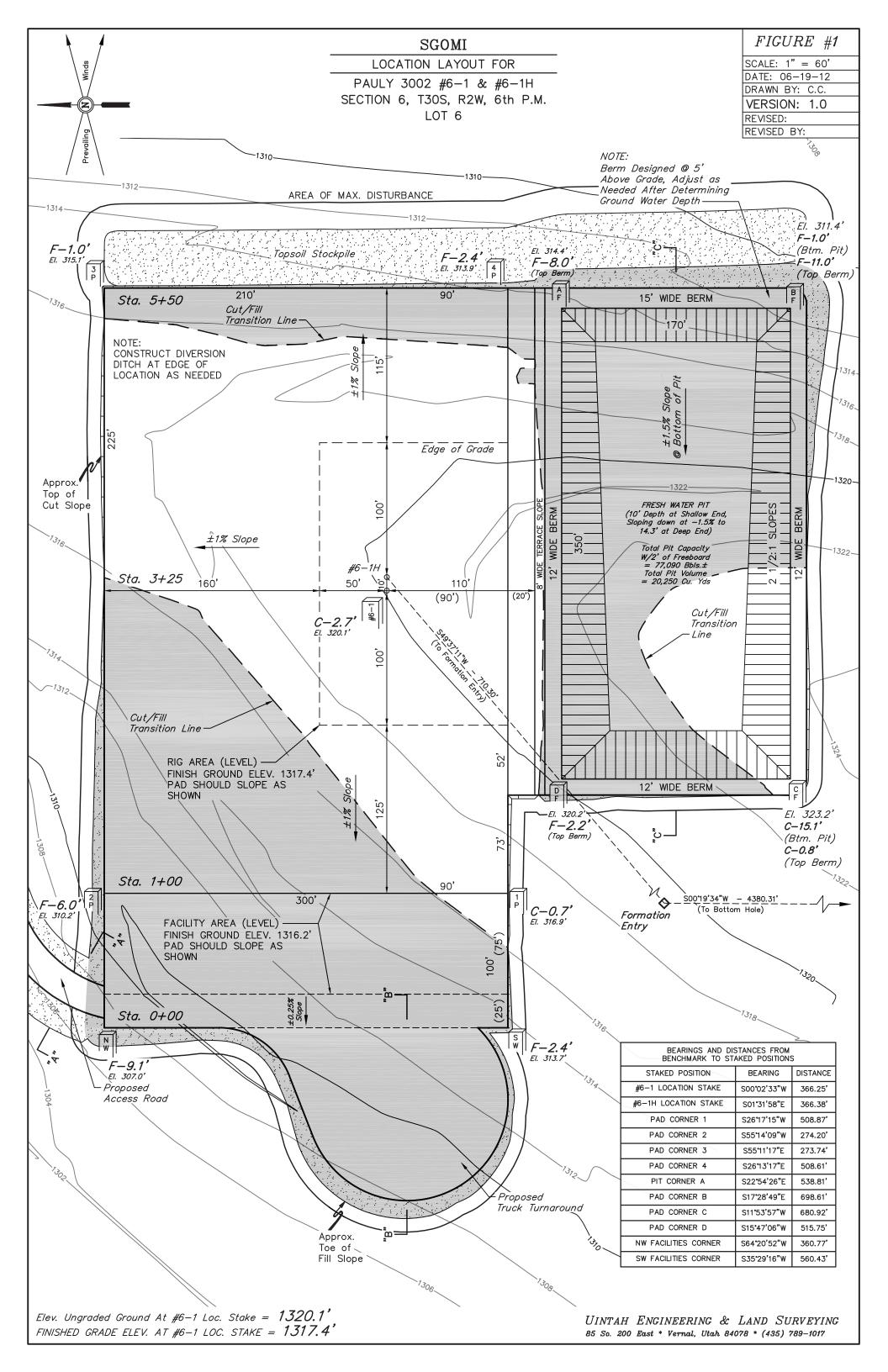
# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

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:					
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 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 additiona				
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 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.				
Select one of the following:					
owner(s) of the land upon which the subject well is or will be loc CP-1 that I am filing in connection with this form; 2) if the form be form; and 3) my operator name, address, phone number, fax, and I have not provided this information to the surface owner(s). I ack KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the rner(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	_				

1 1/4" Pipe, 0.5' T30S, R2W, 6th P.M. SGOMI Below Ground NAD 27 Kansas South Well location, PAULY 3002 #6-1H, located as N: 295676.03 E: 2264795.37 shown in Lot 6 of Section 6, T30S, R2W, 6th N89°34'24"E - 2651.80' (Meas.) N89°26'43"E - 2652.64' (Meas.) P.M., Sumner County, Kansas. Lot 1 Lot 2 BASIS OF ELEVATION White Stone. Rebar. 3/4" Pipe, Over Stone 940 0.7' Below E-W Road 1.5' Below Road BLACK ELEVATION LOCATED AT THE NORTHEAST CORNER OF NAD 27 Kansas South Intersection <u>See Detail "A"</u> N: 295724.71 NAD 27 Kansas South SECTION 25, T31S, R4W, 6th P.M. TAKEN FROM THE MILAN, E: 2267447.50 N: 295767.45 @ Below Right QUADRANGLE, KANSAS, SUMNER COUNTY, 7.5 MINUTE QUAD E: 2270098.88 400' ,90 (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES **Formation** Lot 5 Lot 3 Lot 4 DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID Entry 2832. ELEVATION IS MARKED AS BEING 1333 FEET. PAULY 3002 #6-1H Lot 6 BASIS OF BEARINGS Elev. Ungraded Ground = 1320' BASIS OF BEARINGS IS A G.P.S. OBSERVATION. Щ 500.48,12 .91,20. NOO°06'50' 2781.19' Lot 7 5/8" Rebar, 0.7 Below N-S Road Set 2012 UELS Alum. NAD 27 Kansas South Cap, 0.5' High N: 293046.05 NAD 27 Kansas South E: 2270160.66 N: 292844.15 E: 2264813.94 10 S88°19'19"W - 2696.58' (Meas.) S88°20'50"W - 2654.08' (Meas.) Set 2012 UELS Alum. Cap, 0.5' High, Steel Post 940 NAD 27 Kansas South N: 292943.71 Detail | Lot 8 E: 2267466.09 No Scale 2648. SCALE CERTIFICATE THIS IS TO CERTIFY THAT THE ABOVE THAT WAS PREPARED TOOL
FIELD NOTES OF ACTUAL SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO UNIT BOUNDARY Lot 9 52 BEST OF MY KNOWLEDGE AND BELLE 29 5/8" Rebar 0.5' Below Road Intersection 330' SETBACK NAD 27 Kansas South Target Bottom Hole \_\_\_ 400' BOUNDARY N: 290397.92 E: 2270180.01 SURVEYING
LAND SURVEYING S87°29'56"W - 5373.63' (Meas.) LEGEND: UINTAH ENGINEERING LAND White Stone, Rebar. 0.7' Below Road = 90° SYMBOL 85 SOUTH 200 EAST - VERNAL UTAH 84078 NAD 27 Kansas South PROPOSED WELL HEAD. N: 290116.87 (435) 789-1017 E: 2264813.86 = SECTION CORNERS LOCATED. SCALE DATE SURVEYED: DATE DRAWN: NAD 83 (#6-1H FORMATION ENTRY) NAD 83 (#6-1H TARGET BOTTOM HOLE) NAD 83 (#6-1H SURFACE LOCATION) 1" = 1000LATITUDE = 37°28'26.93" (37.474147) LONGITUDE = 97°35'04.65" (97.584625) LATITUDE = 37°27'39.08" (37.460856) LATITUDE = 37°28'22.39" (37.472886) 06 - 11 - 1206 - 19 - 12LONGITUDE =  $97^{*}35'11.74"$  (97.586594) LONGITUDE = 97\*35'11.37" (97.586492) PARTY REFERENCES NAD 27 (#6-1H FORMATION ENTRY) NAD 27 (#6-1H SURFACE LOCATION) NAD 27 (#6-1H TARGET BOTTOM HOLE) J.P. C.C. B.L. G.L.O. PLAT LATITUDE = 37°28′26.86″ (37.474128) LONGITUDE = 97°35′03.48″ (97.584300) LATITUDE = 37\*27'39.01" (37.460836) LONGITUDE = 97\*35'10.57" (97.586269) LATITUDE = 37°28'22.32" (37.472867) LONGITUDE = 97°35'10.20" (97.586167) WEATHER FILE STATE PLANE NAD 27 (KANSAS SOUTH) N: 290468.26 E: 2265213.86 STATE PLANE NAD 27 (KANSAS SOUTH) STATE PLANE NAD 27 (KANSAS SOUTH) **SGOMI** HOT N: 294848.36 E: 2265200.80 N: 295313.19 E: 2265737.85



# **Unit Description for Pauly 3002 #6-1H**

**UNIT ACRES:** 662.50 acres, more or less

• UNIT DESCRIPTION: All of Section 6, Township 30 South, Range 2 West, Sumner County, Kansas

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

July 02, 2012

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

Re: Drilling Pit Application PAULY 3002 6-1H NW/4 Sec.06-30S-02W Sumner County, Kansas

Dear Damonica Pierson:

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.