

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 1082372

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: |
|---|--|
| monun day year | Sec Twp S. R E \ |
| 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: State: Zip: + | 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 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: |
| | Water Source for Drilling Operations: |
| oirectional, 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: |
| ΔΕ | FIDAVIT |
| | |
| | gaing of this well will comply with K.S.A. 55 et. seg. |
| he undersigned hereby affirms that the drilling, completion and eventual plu | agging of this well will comply with K.S.A. 55 et. seq. |
| The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: | agging 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 W | /ell: County: |
|--------------------|--|-------|----|-------------|----------------------|---------------------------------|------------|---|--|
| Lease: | | | | | | | | | feet from N / S Line of Section |
| Well Number: | | | | | | feet from E / W Line of Section | | | |
| Field: | | | Se | ec | Twp S. R | | | | |
| Number of QTR/QTR/ | | | | | | | 15 | Section: | Regular or Irregular |
| | | | | | | | | | Irregular, locate well from nearest corner boundary. er used: NE NW SE SW |
| | | | | ipelines an | d electrica You m | ıl lines, as | required l | | dary line. Show the predicted locations of sas Surface Owner Notice Act (House Bill 2032). ired. |
| | | | | 310 | o ft. " | , | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | ······ |
| 2333 ft. | | : | : | | | : | : | : | LEGEND |
| | | · | · | | | | · | | O Well Location |
| | | : | | : | | : | | : | Tank Battery Location |
| | | : | : | : | | : | : | : | Pipeline Location |
| | | : | : | : | | : | : | : | Electric Line Location |
| | | : | : | : | | : | : | : | Lease Road Location |
| | | : | : | : | | : | : | : | Ecase Road Escation |
| | | : | : | : | | : | : | : | |
| | | : | | : | | : | | | EXAMPLE : : |
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| | | : | : | : | | : | : | : | GENARD CO. SSSOTEE |

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 082372

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) | | SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty | | |
| 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? | 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 | | |
| 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 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: 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 | | Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Number of working pits to be utilized: Abandonment procedure: Drill pits must be closed within 365 days of spud date. | | | |
| KCC OFFICE USE ONLY | | | | | |
| Date Received: Permit Number: | | | Liner Steel Pit RFAC RFAS t Date: Lease Inspection: Yes No | | |

CORRECTION #2 KANSAS CORPORATION COMMISSION

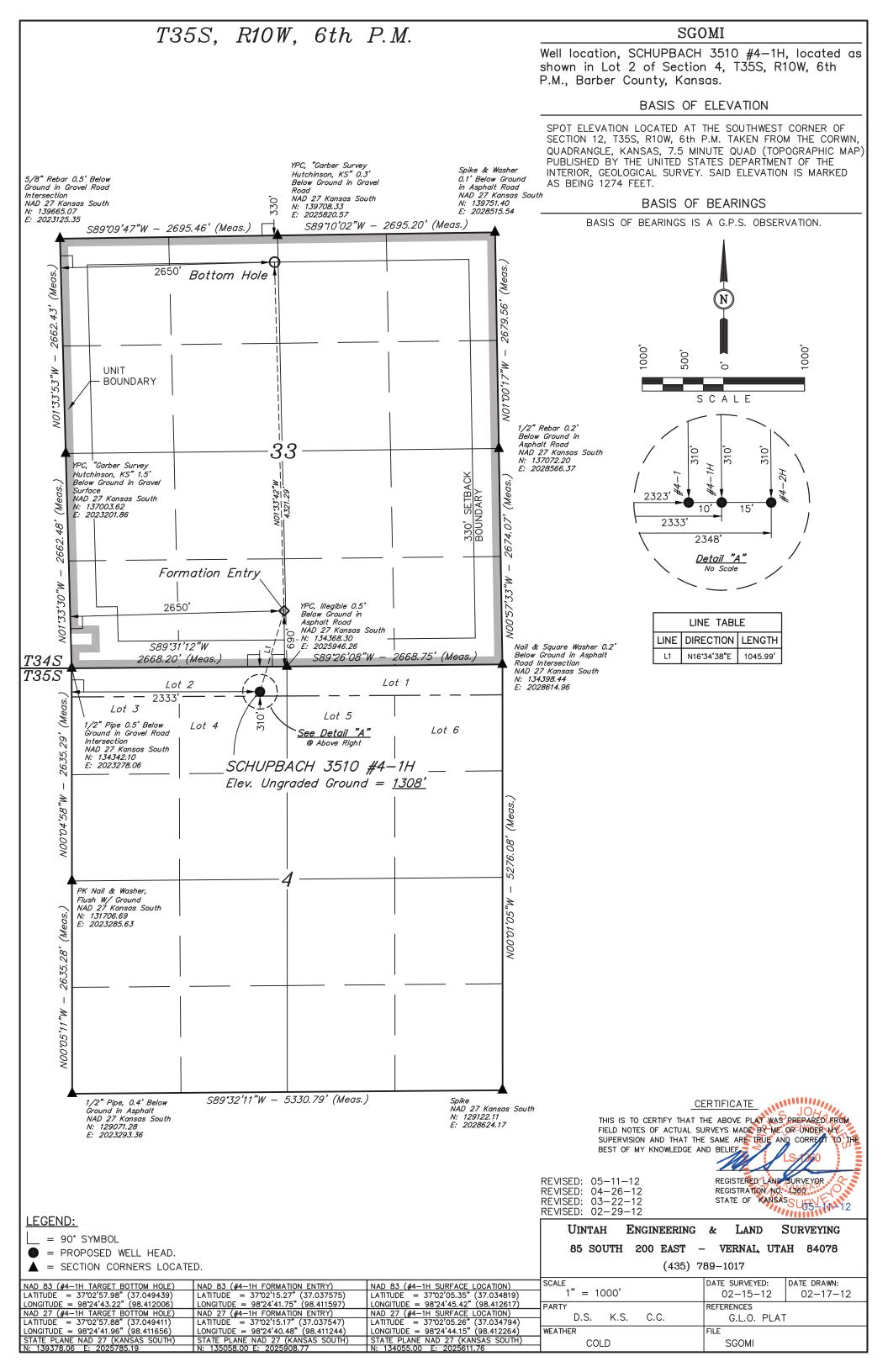
Form KSONA-1 July 2010 Form Must Be Typed Form must be Signed All blanks must be Filled

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: | the lease below: | | | | |
| 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 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 | | | | | |



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

May 24, 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 API 15-007-23853-01-00 Schupbach 3510 4-1H NW/4 Sec.04-35S-10W Barber 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 (620) 225-8888.

Summary of Changes

Lease Name and Number: Schupbach 3510 4-1H

API/Permit #: 15-007-23853-01-00

Doc ID: 1082372

Correction Number: 2

Approved By: Rick Hestermann 05/24/2012

| Field Name | Previous Value | New Value | |
|---|---|---|--|
| Bottom Hole Location | 330 FSL 2650 FWL Sec. 33 Twp. 35S R10W | 330 FNL 2650 FWL Sec. 33 Twp. 35S R10W 2020 | |
| Feet to Nearest Water Well Within One-Mile of Pit | 2034 | | |
| KCC Only - Approved By | Rick Hestermann 05/10/2012 | Rick Hestermann 05/24/2012 | |
| KCC Only - Approved Date | 05/10/2012 | 05/24/2012 | |
| KCC Only - Date Received | 05/10/2012 | 05/24/2012 | |
| 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=4&to 2348 | ation.cfm?section=4&to 2333 | |
| Number of Feet East or West From Section Line | 2348 | 2333 | |
| Save Link | //kcc/detail/operatorE ditDetail.cfm?docID=10 78547 | //kcc/detail/operatorE ditDetail.cfm?docID=10 82372 | |

Summary of Attachments

Lease Name and Number: Schupbach 3510 4-1H

API: 15-007-23853-01-00

Doc ID: 1082372

Correction Number: 2

Approved By: Rick Hestermann 05/24/2012

Attachment Name

SCHUPBACH 3510 #4-1H LEGAL PLAT REV 5-11-12

No Earthen Pits