

| For KCC | Use: |
|------------|--------|
| Effective | Date: |
| District # | |
| SGA2 | Ves No |

Approved by:

Spud date: _

This authorization expires: ___

(This authorization void if drilling not started within 12 months of approval date.)

_ Agent: _

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed

| xpected Spud Date: | Spot Description: |
|--|---|
| monun day year | Sec Twp S. R 🔲 E 🔙 |
| PERATOR: License# | (alalalalalalalalalalalalalalalalalalal |
| ame: | feet from F / W Line of Secti |
| ldress 1: | In OCCUTION Describer Discourse |
| Idress 2: | |
| ty: State: Zip: + | (Note: Locate well on the Section Plat on reverse side) |
| ontact Person: | County: Well #: |
| none: | |
| DNTRACTOR: License# | Field Name: |
| | is and a residuely opened result. |
| ame: | 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: |
| If OM/MO: old well information as follows: | Surface Pipe by Alternate: III |
| If OWWO: old well information as follows: | Length of Surface Pipe Planned to be set: |
| Operator: | |
| Well Name: | |
| Original Completion Date: Original Total Depth: | Formation at Total Depth: |
| | Water Source for Drilling Operations: |
| rectional, Deviated or Horizontal wellbore? | |
| Yes, true vertical depth: | DWITT GITTIL #. |
| ottom Hole Location: | (Note: Apply for Fernit with DWT |
| CC DKT #: | Will Cores be taken? |
| | If Yes, proposed zone: |
| through all unconsolidated materials plus a minimum of 20 feet 4. If the well is dry hole, an agreement between the operator and to 5. The appropriate district office will be notified before well is either 6. If an ALTERNATE II COMPLETION, production pipe shall be concerned by the control of the control o | on each drilling rig; be set by circulating cement to the top; in all cases surface pipe shall be set into the underlying formation. the district office on plug length and placement is necessary prior to plugging; |
| bmitted Electronically For KCC Use ONLY API # 15 | Price Prile 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; |
| Conductor pipe requiredfeet | |
| conductor pipe requiredrect | Notify appropriate district office 48 hours prior to workover or re-entry; |

- Obtain written approval before disposing or injecting salt water.

check the box below and return to the address below.

Well Not Drilled - Permit Expired Date: _

Signature of Operator or Agent:

- If this permit has expired (See: authorized expiration date) please

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

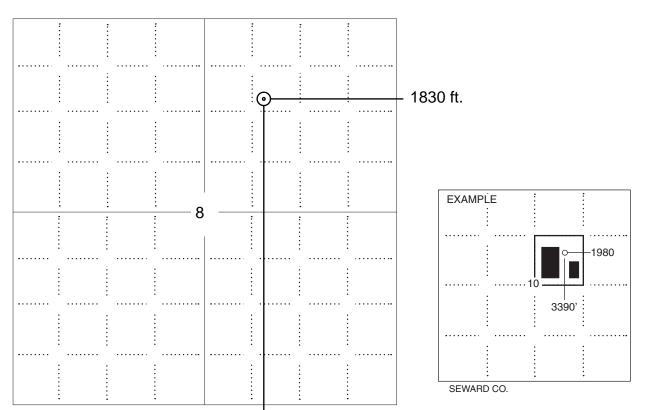
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

| API No. 15 - | | | |
|---------------------------------------|--|--|--|
| Operator: | Location of Well: County: | | |
| _ease: | feet from N / S Line of Section | | |
| Nell Number: | feet from E / W Line of Section | | |
| Field: | SecTwpS. R 🔲 E 🔲 W | | |
| Number of 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 | | |

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)



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

4180 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).

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form CDP-1
April 2004
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 Is the bottom below ground level? Yes No Pit dimensions (all but working pits): | Artificial Liner? Yes No Length (feet) Tom ground level to deepest point: Iliner Describe proces | | SecTwpR East West West Feet from North / South Line of Section Feet from East / West Line of Section Coun Coun Chloride concentration: mg/ (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? Width (feet) N/A: Steel Pits | | | |
| Distance to nearest water well within one-mile | of pit | Depth to shallo | owest fresh waterfeet. | | | |
| | | Source of infor | | | | |
| feet Depth of water well | feet | | uredwell owner electric logKDWR | | | |
| Emergency, Settling and Burn Pits ONLY: | | • | cover and Haul-Off Pits ONLY: | | | |
| Producing Formation: | | | al utilized in drilling/workover: | | | |
| Number of producing wells on lease: | | Number of working pits to be utilized: | | | | |
| Barrels of fluid produced daily: Does the slope from the tank battery allow all flow into the pit? Yes No | | Abandonment procedure: Drill pits must be closed within 365 days of spud date. | | | | |
| Submitted Electronically | | | | | | |
| | ксс | OFFICE USE OF | NLY Steel Pit RFAC RFAS | | | |
| Date Received: Permit Num | ber: | Permi | nit Date: Lease Inspection: | | | |

Summary of Changes

Lease Name and Number: Snyder Q-18

API/Permit #: 15-107-24076-00-00

Doc ID: 1030552

Correction Number: 1

Approved By: Rick Hestermann 08/19/2009

| Field Name | Previous Value | New Value | |
|--------------------------------------|---|---|--|
| Fresh Water Information Source: KDWR | Yes | No | |
| KCC Only - Approved By | Rick Hestermann 05/19/2009 | Rick Hestermann 08/19/2009 | |
| KCC Only - Date Received | 05/19/2009 | 08/19/2009 | |
| Save Link | //kcc/detail/operatorE ditDetail.cfm?docID=10 28443 | //kcc/detail/operatorE ditDetail.cfm?docID=10 30552 | |
| Well Number | N-18 | Q-18 | |