

| For KCC    | Use:   |  |
|------------|--------|--|
| Effective  | Date:  |  |
| District # |        |  |
| SGA?       | Yes No |  |

# Kansas Corporation Commission Oil & Gas Conservation Division

1113696

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  |  |
| OPERATOR: License#  | (O/O/O/Q) feet from N / S Line of Section  |
| Name:   | feet from E / W Line of Section  |
| Address 1:  | Is SECTION: Regular Irregular?   |
| Address 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):  |
|   | Ground Surface Elevation:feet MS   |
| Oil Enh Rec Infield Mud Rotary  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:   |
|   | 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:  |
| Directional, Deviated or Horizontal wellbore?   | Well Farm Pond Other:  |
| f Yes, true vertical depth:   | DWR Permit #:  |
| CCC DKT #:  | ( <b>Note:</b> Apply for Permit with DWR )   |
|   | Will Cores be taken?   |
|   | If Yes, proposed zone:   |
| AFF   | IDAVIT   |
| The undersigned hereby affirms that the drilling, completion and eventual plu   | gging of this well will comply with K.S.A. 55 et. seq.   |
| is agreed that the following minimum requirements will be met:  |  |
| Notify the appropriate district office <i>prior</i> to spudding of well;  |  |
| 2. A copy of the approved notice of intent to drill shall be posted on each   | drilling rig;  |
| 3. The minimum amount of surface pipe as specified below <b>shall be set</b>  |  |
| through all unconsolidated materials plus a minimum of 20 feet into the   | • •  |
| 4. If the could be downloaded an experience to be to consider a condition of the  | rict office on billa length and blacement is necessary <b>brior to billagina</b> :   |
| 4. If the well is dry hole, an agreement between the operator and the dist  |  |
| 5. The appropriate district office will be notified before well is either plugg   | ed or production casing is cemented in;  |
| <ul><li>5. The appropriate district office will be notified before well is either plugg</li><li>6. If an ALTERNATE II COMPLETION, production pipe shall be cemented</li></ul>   | ed or production casing is cemented in;  |
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Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Spud date: \_

If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.

| Well will not be drilled or Permit Expired | Date: |  |
|--|-------|--|
| Signature of Operator or Agent:            |       |  |
|  |       |  |

Side Two



| For KCC Use ONLY |   |
|------------------|---|
| API # 15         | - |

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

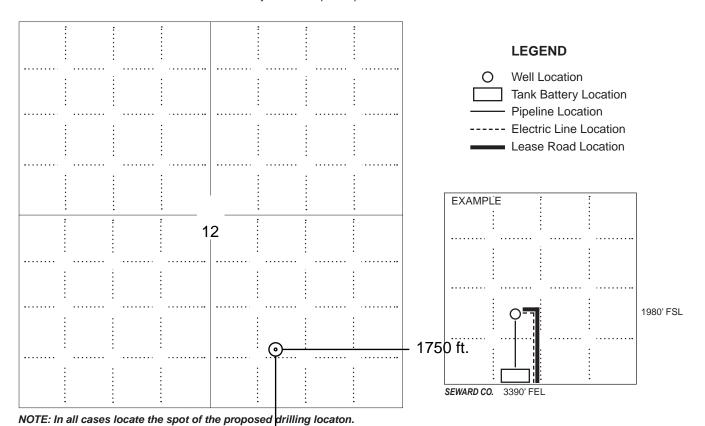
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

| Operator:                             | Location of Well: County:  |
|---------------------------------------|--|
| Lease:                                | feet from N / S Line of Section  |
| Well Number:                          | feet from E / W Line of Section  |
| Field:                                | Sec Twp S. R   |
| 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. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).

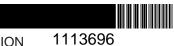
You may attach a separate plat if desired.



#### 800 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.



# 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:  | Pit is:                                 |   |  |
| Emergency Pit Burn Pit  | mergency Pit Burn Pit Proposed Existing |   | SecTwp R   |
| Settling Pit Drilling Pit If Existing, date co  |   | nstructed:                                      | Feet from North / South Line of Section  |
| Workover Pit   Haul-Off Pit   (If WP Supply API No. or Year Drilled)                                      | Pit capacity:                           |   | Feet from East / West Line of Section  |
|   |   | (bbls)  | 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?   | Artificial Liner?                       |   | How is the pit lined if a plastic liner is not used?                           |
| Yes No  | Yes N                                   | No  |  |
| Pit dimensions (all but working pits):  | Length (fe                              | et)   | Width (feet)N/A: Steel Pits  |
|   | om ground level to dee                  |   |  |
| If the pit is lined give a brief description of the li<br>material, thickness and installation procedure. | ner                                     |   | dures for periodic maintenance and determining cluding any special monitoring. |
|   |   |   |  |
|   |   |   |  |
|   |   |   |  |
| Distance to nearest water well within one-mile of pit:  |   | Depth to shallo<br>Source of infor              | west fresh water feet. nation:   |
| feet Depth of water wellfeet  |   | measured  | well owner electric log KDWR   |
| Emergency, Settling and Burn Pits ONLY:   |   | Drilling, Work                                  | over 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:   |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No                |   | Drill pits must b                               | e closed within 365 days of spud date.   |
|   |   |   |  |
| Submitted Electronically  |   |   |  |
|   |   |   |  |
|   |   |   |  |
|   | КСС                                     | OFFICE USE O                                    | NLY Liner Steel Pit RFAC RFAS  |
| Date Received: Permit Num   | her·                                    | Permi   | t Date: Lease Inspection: Yes No   |



1113696

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.

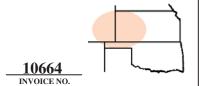
| Select the corresponding form being filed: C-1 (Intent) CB-1 (CB-1)   | Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)   |
|---|---|
| OPERATOR: License #   | Well Location:  |
| Name:   | SecTwpS. R East   |
| Address 1:  | County:   |
| Address 2:  | Lease Name: Well #:   |
| 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 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:   |   |
| the KCC with a plat showing the predicted locations of lease roads, tank  | dic Protection Borehole Intent), you must supply the surface owners and k batteries, pipelines, and electrical lines. The locations shown on the plat n the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. |
| ☐ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s). | cknowledge that, because I have not provided this information, the vner(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  |   |



# Pro-Stake LLC

Oil Field & Construction Site Staking

P.O. Box 2324 Garden City, Kansas 67846 Office/Fax: (620) 276-6159 Cell: (620) 272-1499



051519t

Murfin Drilling Co., Inc.

OPERATOR

Hanway #1-12

LEASE NAME

Ellis County, KS
COUNTY

12
15s
19w
Sec. Twp. Rng.

Main loc. = 800'FSL-1750'FEL = 2039.1' gr. elev. Alt. #1 = 800'FSL-1710'FEL = 2039.9' gr. elev.

LOCATION SPOT

SCALE: 1" = 1000'

DATE STAKED: Feb. 6<sup>th</sup>, 2013

MEASURED BY: Ben R.

DRAWN BY: Drew H.

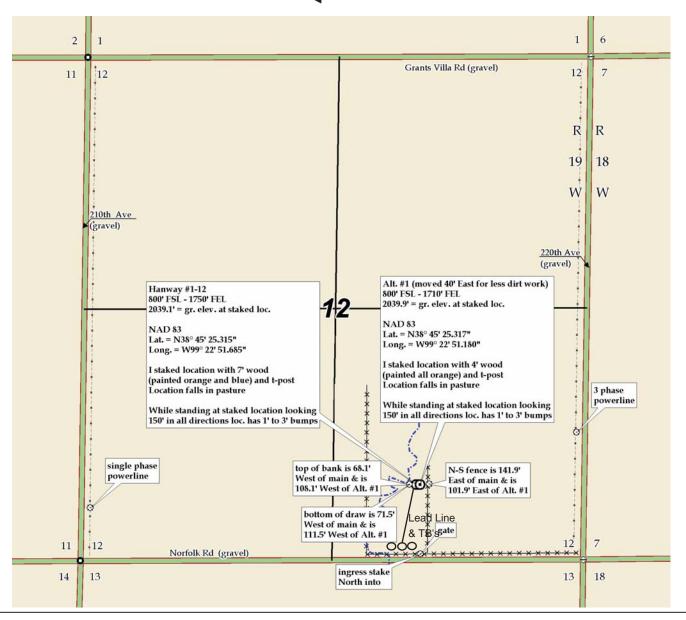
AUTHORIZED BY: Shauna G.

**Directions:** From the center of Antonino, Ks at the intersection of 210<sup>th</sup> Ave. & Antonino Rd - Now go 2 miles South on 210<sup>th</sup> Ave to the SW corner of section 12-15s-19w – Now go 0.6 mile East on Norfolk Rd to ingress stake North into – Now go 800' North through pasture into staked location.

This drawing does not constitute a monumented survey or a land survey plat.

This drawing is for construction purposes only.

Final ingress must be verified with land owner or Operator.



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 14, 2013

Shauna Gunzelman Murfin Drilling Co., Inc. 250 N WATER STE 300 WICHITA, KS 67202-1216

Re: Drilling Pit Application Hanway 1-12 SE/4 Sec.12-15S-19W Ellis County, Kansas

#### Dear Shauna Gunzelman:

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 practical after drilling operations have ceased. KEEP PITS away from draw/drainage.

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 (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

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 District Office at (785) 625-0550.