

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

157171

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  | Proposed Existing              |   | SecTwp R   |  |  |
| Settling Pit Drilling Pit   | If Existing, date constructed: |   | 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 Area? Yes No   |                                | 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 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 liner material, thickness and installation procedure. |                                | Describe procedures for periodic maintenance and determining liner integrity, including 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 wellfeet  |                                | measured well owner electric log KDWR   |  |  |  |
| Emergency, Settling and Burn Pits ONLY:   |                                | Drilling, Workover 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 be closed within 365 days of spud date.   |  |  |  |
|   |                                |   |  |  |  |
| Submitted Electronically  |                                |   |  |  |  |
|   |                                |   |  |  |  |
| <u></u>   |                                |   |  |  |  |
| KCC OFFICE USE ONLY  Liner Steel Pit RFAC RFAS  |                                |   |  |  |  |
| Date Received: Permit Num   | her:                           | Parmi   | t Date: Lease Inspection:Yes No  |  |  |

## Kansas Corporation Commission Oil & Gas Conservation Division

### HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

| 82-3-607 | DICDOCAL | AND DIT | CONTENTS. |
|----------|----------|---------|-----------|
| 8/5-DU/  | DISPUSAL |         | COMITMIS  |

- (a) Each operator shall perform one of the following when disposing of dike or pit contents:
  - (1) Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or to road maintenance or construction locations approved by the department;
  - (2) dispose of reserve pit waste down the annular space of a well completed according to the alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well; or
  - (3) dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following:
    - (A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f);
    - (B) removal and placement of the contents in an on-site disposal area approved by the commission;
    - (C) removal and placement of the contents in an off-site disposal area on acreage owned by the same landowner or to another producing lease or unit operated by the same operator, if prior written permission from the landowner has been obtained; or
    - (D) removal of the contents to a permitted off-site disposal area approved by the department.
- (b) Each violation of this regulation shall be punishable by the following:
  - (1) A \$1,000 penalty for the first violation;
  - (2) a \$2.500 penalty for the second violation; and
  - (3) a \$5,000 penalty and an operator license review for the third violation.

#### Complete and return with Haul-Off Pit Application, Form CDP1(2004)

| Haul-off pit will be located in an on-site disposal area: $\square$ Yes $\square$ No   |
|--|
| Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner: $\square$ Yes $\square$ No If yes, written permission from the land owner must be obtained. Attach writte permission to haul-off pit application.   |
| Haul-off pit is located in an off-site disposal area on another <b>producing</b> lease or unit operated by the same operator: $\square$ Yes $\square$ No If yes, written permission from the land owner must be obtained. Attachermission and a copy of the lease assignment that covers the acreage where the haul-off pit is to blocated, to the haul-off pit application. |



003512

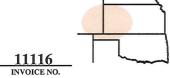
#### Pro-Stake LLC

Oil Field & Construction Site Staking

P.O. Box 2324

Garden City, Kansas 67846 Office/Fax: (620) 276-6159

Cell: (620) 272-1499



SCALE: 1" =1000'

DATE: Aug. 28<sup>th</sup>, 2013

MEASURED BY: Ben R.

DRAWN BY: Luke R.

AUTHORIZED BY: Evan M. & Kameron W.

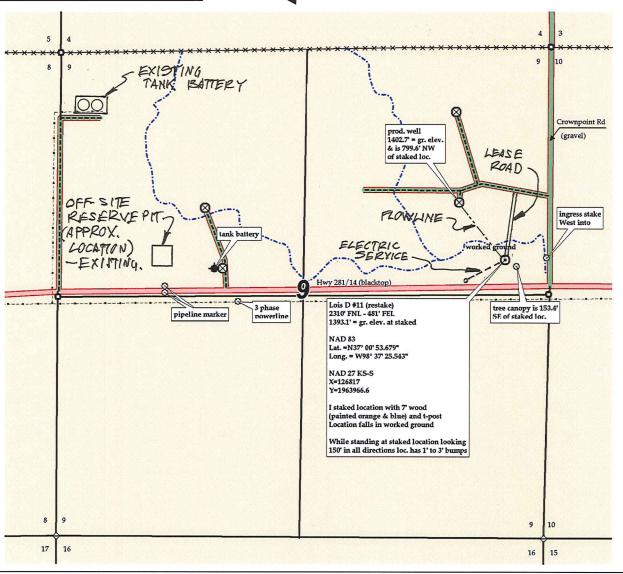
This drawing does not constitute a monumented survey or a land survey plat.

This drawing is for construction purposes only.

GR. ELEVATION: 1393.1°

**Directions:** From the center of Hardtner Ks. at the intersection of Hwy 281/Hwy 14 & Hardtner Short Cut North & Central Ave/Hackberry Rd – Now go 0.5 mile East on Hwy 281/Hwy 14 which is approx. 0.5 mile South of the NW corner of section 9-35s-12w – Now go 0.1 mile North on Crownpoint Rd to ingress stake West into – Now go 481' West through worked ground into staked location.

Final ingress must be verified with landowner or Operator.



JAN.26.2008 02:57 #1611 P.001

# Landowner Permission for construction of an off-site reserve pit: In this case, use of an existing off-site reserve pit.

I the undersigned, being the landowner of the north half of section 9-35s-12w in Barber County Kansas, hereby grant my permission for the use of an off-site earther reserve pit for the purpose of drilling the Lois D #11.

The well is to be located in the W2 SE SE NE of Section 9-35s-12w. The reserve pit is existing, located in the N2 SE SW NW of section 9. The pit was constructed in May of 2012 for use in drilling the Lois #10 well.

| Signed:        | Linda Platt       |
|----------------|-------------------|
| Name (please p | rint): LINDA Plat |
| Date:          | 914/13            |

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

September 06, 2013

Evan Mayhew Beren Corporation 2020 N. BRAMBLEWOOD WICHITA, KS 67206

Re: Drilling Pit Application Lois D 11 Sec.09-35S-12W Barber County, Kansas

#### Dear Evan Mayhew:

District staff has inspected the above referenced location and has determined that the Haul-Off 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 Haul-Off pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the Haul-Off pit has occurred. The fluids should be removed again within 96 hours after drilling operations have ceased.

#### NO completion fluids or non-exempt wastes shall be placed in the Haul-Off pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 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.

If you have any questions or concerns please feel free to contact the District Office at (620) 225-8888.