



KANSAS CORPORATION COMMISSION 1040976  
OIL & GAS CONSERVATION DIVISION

Form CDP-1  
May 2010  
Form must be Typed

**APPLICATION FOR SURFACE PIT**

Submit in Duplicate

|                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operator Name: <b>Trans Pacific Oil Corporation</b>                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                               | License Number: <b>9408</b>                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Operator Address: <b>100 S MAIN STE 200</b>                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                               | <b>WICHITA KS 67202</b>                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Contact Person: <b>Glenna Lowe</b>                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                               | Phone Number: <b>316-262-3596</b>                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Lease Name & Well No.: <b>VOPAT A OWWO 1</b>                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                               | Pit Location (QQQQ):<br>_____ - <u>W2</u> - <u>NW</u> - <u>NW</u><br>Sec. <u>21</u> Twp. <u>14</u> R. <u>10</u> <input type="checkbox"/> East <input checked="" type="checkbox"/> West<br><u>660</u> Feet from <input checked="" type="checkbox"/> North / <input type="checkbox"/> South Line of Section<br><u>330</u> Feet from <input type="checkbox"/> East / <input checked="" type="checkbox"/> West Line of Section<br><b>Ellsworth</b> _____ County |
| Type of Pit:<br><input type="checkbox"/> Emergency Pit <input type="checkbox"/> Burn Pit<br><input type="checkbox"/> Settling Pit <input type="checkbox"/> Drilling Pit<br><input checked="" type="checkbox"/> Workover Pit <input type="checkbox"/> Haul-Off Pit<br><small>(If WP Supply API No. or Year Drilled)</small><br><b>15-053-20091-00-01</b> | Pit is:<br><input checked="" type="checkbox"/> Proposed <input type="checkbox"/> Existing<br>If Existing, date constructed: _____<br>Pit capacity:<br><b>100</b> _____ (bbls) |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Is the pit located in a Sensitive Ground Water Area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                                |                                                                                                                                                                               | Chloride concentration: _____ mg/l<br><small>(For Emergency Pits and Settling Pits only)</small>                                                                                                                                                                                                                                                                                                                                                            |
| Is the bottom below ground level?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                                                | Artificial Liner?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                      | How is the pit lined if a plastic liner is not used?                                                                                                                                                                                                                                                                                                                                                                                                        |
| Pit dimensions (all but working pits): <u>15</u> Length (feet) <u>10</u> Width (feet) <input type="checkbox"/> N/A: Steel Pits<br>Depth from ground level to deepest point: <u>6</u> (feet) <input type="checkbox"/> No Pit                                                                                                                             |                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| If the pit is lined give a brief description of the liner material, thickness and installation procedure.<br><b>6 mil plastic lining pit dimensions and held in place with dirt.</b>                                                                                                                                                                    |                                                                                                                                                                               | Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.<br><b>Daily surveillance</b>                                                                                                                                                                                                                                                                                                                |
| Distance to nearest water well within one-mile of pit:<br><u>3327</u> feet    Depth of water well <u>120</u> feet                                                                                                                                                                                                                                       |                                                                                                                                                                               | Depth to shallowest fresh water <u>90</u> feet.<br>Source of information:<br><input type="checkbox"/> measured <input type="checkbox"/> well owner <input type="checkbox"/> electric log <input checked="" type="checkbox"/> KDWR                                                                                                                                                                                                                           |
| <b>Emergency, Settling and Burn Pits ONLY:</b><br>Producing Formation: _____<br>Number of producing wells on lease: _____<br>Barrels of fluid produced daily: _____<br>Does the slope from the tank battery allow all spilled fluids to flow into the pit? <input type="checkbox"/> Yes <input type="checkbox"/> No                                     |                                                                                                                                                                               | <b>Drilling, Workover and Haul-Off Pits ONLY:</b><br>Type of material utilized in drilling/workover: <u>Saltwater</u><br>Number of working pits to be utilized: <u>1</u><br>Abandonment procedure: <u>Remove all fluids and backfill with dirt.</u><br>_____<br>Drill pits must be closed within 365 days of spud date.                                                                                                                                     |
| <b>Submitted Electronically</b>                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

|                                  |                                          |                                                                                                                                          |                                                                                       |
|----------------------------------|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>KCC OFFICE USE ONLY</b>       |                                          |                                                                                                                                          |                                                                                       |
| Date Received: <u>07/19/2010</u> | Permit Number: <u>15-053-20091-00-01</u> | Permit Date: <u>07/20/2010</u>                                                                                                           | Lease Inspection: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
|                                  |                                          | <input type="checkbox"/> Liner <input type="checkbox"/> Steel Pit <input checked="" type="checkbox"/> RFAC <input type="checkbox"/> RFAS |                                                                                       |

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202



*Mark Parkinson, Governor  
Thomas E. Wright, Chairman  
Joseph F. Harkins, Commissioner  
Ward Loyd, Commissioner*

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July 20, 2010

Glenna Lowe  
Trans Pacific Oil Corporation  
100 S MAIN STE 200  
WICHITA, KS 67202-3735

Re: Drilling Pit Application  
VOPAT A OWWO 1  
Sec.21-14S-10W  
Ellsworth County, Kansas

Dear Glenna Lowe:

District staff has inspected the location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has recommended that the Workover pit be lined. If a plastic liner is to be used it must have a minimum thickness of 10 mil. Integrity of the liner must be maintained at all times.

**NO completion fluids or non-exempt wastes shall be placed in the Workover pit.**

The free fluids in the Workover pit should be removed as soon as practical after drilling operations have ceased. The fluids should be taken to an authorized disposal well. Please call the District Office at (316) 630-4000 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 (316) 630-4000.