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: Onshore LLC		License Number: 32433 /
Operator Address: 200 E First, suite 301, Wichita, KS 67202		
Contact Person: John Kelley		Phone Number: 316 262 3413
Lease Name & Well No.: Bear #1		Pit Location (QQQQ):
Type of Pit: Emergency Pit	constructed:	C N2 NW NE Sec. 20 Twp. 31 R. 8W East X West 330 Feet from X North / South Line of Section 1980 Feet from East / West Line of Section Harper County Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)
Is the bottom below ground level? X Yes No Artificial Liner? X Yes	No	How is the pit lined if a plastic liner is not used?
Pit dimensions (all but working pits):15 Length (feet) Width (feet) N/A: Steel Pits Depth from ground level to deepest point:6 (feet) No Pit 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. KANSAS CORPORATION COMMISSION		
plastic liner	mon	itor daily APR 0 3 2009 RECEIVED
Distance to nearest water well within one-mile of pit 1324 47 feet Depth of water wellfeet	Depth to shallo Source of infor	
Emergency, Settling and Burn Pits ONLY:	Dinning, Work	over and Haul-Off Pits ONLY: Cement/fresh wtr
Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily:		king pits to be utilized: Ampty fluids fill with dist
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.
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.		
4/1/09		
Date	S	ignature of Applicant or Agent
KCC OFFICE USE ONLY Steel Pit RFAC RFAS Date Received: 4/3/09 Permit Number: 15-077-20586 Permit Date: 3/16/09 Lease Inspection: Yes KNo		

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

APPLICATION FOR SURFACE PIT (FORM CDP-1)

Instructions

General Instructions.

- All Notices of Intent to Drill must include an Application for Surface Pit, even if steel pits will be used.
- 2. Operators need to submit two copies of all CDP-1s.
- 3. Form must be typed.

Section 1: Operator Information.

- Operator Name. Enter the operator's full name as it appears on operator's license.
- License Number. Enter the operator's license number. To verify KCC operator license information check the Commission's website at http://www.kcc.state.ks.us/conservation/oil_license.cg or contact the Conservation Division's Licensing Department at (316) 337-6194.
- 1c. Operator Address. Enter the operator's mailing address.
- 1d. Contact Person. Enter the name of the individual who will be the operator's contact person for this Application for Surface Pit, should Conservation Division Staff need to contact the operator about the Application for Surface Pit. The contact person may be the operator or the operator's agent.
- Phone Number. Enter the phone number of the contact person, so that Conservation Division Staff may easily reach the contact person if necessary.

Section 2: Lease/Well/Pit Information.

- Lease Name & Well No. Enter the name of the lease, and if applicable the well number, at which the pit is or will be located.
- 2b. Type of Pit. Mark the appropriate box to indicate the type of pit. Note—if the pit is a workover pit, the operator must enter the API No. or Year Drilled of the well which is to be worked over.
- Proposed or Existing Pit. Operator should mark the appropriate box to indicate if the pit is proposed or already exists.
 - Existing Pits. The operator should provide the date pit was constructed.
 - 2c(2). Proposed and Existing Pits. The operator must provide the pit capacity.

2d. Pit Location.

- 2d(1). ¼ ¼ ¼ ¼ Section. The operator should list the location of the pit by ¼ ¼ ¼ ¼ Section.
- 2d(2). Sec., Twp., and R. The operator should enter the Section, Township and Range Number in which the pit is located, and should mark either the "East" or "West" box to indicate if the Range # is East or West.
- 2d(3). Footage Location. This is where the operator reports the location of the pit from the North or South section line and the East or West section line. Enter in the blank provide the number of feet the pit is or will be from the North or South section line and then mark the appropriate box for the measurement to indicate if the footage is from the North or South section line. Follow the same procedure with respect to the location of the pit from the East or West section line.
- 2d(4). County. Enter the county in which the pit is or will be located.
- 2e. Sensitive Groundwater Area. Mark the appropriate box as to whether or not the pit is located in a Sensitive Groundwater Area. Operators may find a listing of Sensitive Groundwater Areas in Table III of the Conservation Division's Rules and Regulations. The Commission's rules and regulations for the conservation of oil and gas, including Table III, are available in an Adobe pdf file from the Conservation Division's website at http://www.kcc.state.ks.us/conservation/index.htm.
- 2f. Chloride Concentration (for emergency and settling pits only). Indicate the chloride concentration level of fluids which the pit is or will be used to contain. A sample should be taken from the salt water tank. This information is needed to determine the potential for contamination should the salt water tank discharge into the emergency pit.

- Below Ground Level. Mark the appropriate box to indicate whether the bottom of the pit is below ground level.
- 2h. Artificial Liner. Mark the appropriate box to indicate whether the pit is or will be constructed with an artificial liner.
- Other Liner. Explain how the pit is constructed if a plastic liner is not used
- 2j. Pit Dimensions (all but working pits). For all but steel pits, enter the length, width, and depth (from ground level to the deepest point) in feet of the pit. If the pit is a steel pit, the operator only needs to mark the "steel pits" blank.

Section 3: Description of Liner.

If the pit is lined, enter a brief description of the liner material, thickness, and installation procedure.

Section 4: Description of Maintenance.

Enter a brief description of the procedures used for periodic maintenance and determining liner integrity, including any special monitoring.

Section 5: Distance to Nearest Water Well Within One Mile of Pit.

Enter the distance to the nearest water well within one mile of the pit location and the total depth of the water well. If there are not any water wells within a one-mile radius of the pit location, the space should be left blank. Water well information is available from the Kansas Geological Survey's website, at http://www.kgs.ku.edu/Magellan/WaterWell/index.html.

Section 6: Shallowest Freshwater Depth.

Enter the depth to the shallowest fresh water in the area of the pit and mark the appropriate box as the source of the freshwater information.

Section 7: Emergency, Settling, and Burn Pits ONLY.

Enter the formation from which wells on the lease are producing, the number of producing wells on the lease, and the number of barrels of fluids produced daily on the lease. The operator should also mark the appropriate box to indicate if the slope of the tank battery allows all spilled fluids to flow in the pit.

Section 8: Drilling, Workover, and Haul-Off Pits ONLY.

Enter the type of material utilized in the drilling or workover of the well, the number of working pits to be utilized, and the procedure to be used for abandoning the pits after work at the well is complete.

Section 9: Affidavit.

Date and sign the certification that the above statements are true and correct to the best of the signee's knowledge and belief.

Wichita State Office Bldg. 130 S. Market, Room 2125 Wichita, KS 67202

WORKOVER PIT APPLICATION VERBAL AUTHORIZATION

DATE: 3-16-309 =#32433 TIME: 9:21 AM OPERATOR: Onshore LLC CONTACT PERSON: Mark Margans LEASE NAME: BEST C-N/2 NUNESEC. 30 TWP. 3/ RANGE & EN COUNTY: Harpen
CONSTRUCTION: SIZE: WIDTH 15 LENGTH 20 DEPTH 6 ESTIMATED CAPACITY 50 BBLS
EST. DEPTH TO GROUNDWATER (if known): TYPE OF FLUID: Saltwater Workover Fluids Drilling Mud/Cuttings
DOES OPERATOR PLAN TO LINE PIT: XYES NO ESTIMATED TIME BEFORE PIT WILL BE CLOSED: Z Days ANY KNOWN WATER WELLS WITHIN 1/4 MILE OF PIT: YES X NO
K.C.C. INFORMATION: IS PIT IN SGA? YESNO K.C.C. DISTRICT #2 RECOMMENDATION (Check One): 1. Authorization granted with no liner. 2. Authorization granted, if pit is lined. 3. Authorization granted, no liner necessary, but free fluids must be removed within hours of completion of workover/plugging operations. 4. No verbal authorization will be given without on-site inspection. *Remind operator that pit permit form must be filed within five (5) days after verbal authorization. Did Femind
RESULTS OF INSPECTION: — Operator to Line pit —
CC: JOHELLE RAINS Date 3-16-09



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

March 31, 2009

Onshore, LLC 200 E 1st Ste 301 Wichita, KS 67202-2194

RE:

Verbal on Workover Pit Bear Lease Well No. 1 NE/4 Sec. 20-31S-08W Harper County, Kansas

Dear Sir or Madam:

According to our files we do not have an application for the above referenced workover pit, district staff gave verbal approval on 03/16/2009. According to K.A.R. 82-600(b) workover pits may be permitted through verbal authorization from the appropriate district office subject to the filing of a surface pond application within five days after the verbal authorization.

Please complete surface pond application form (CDP-1) and return to this office within 14 days of the date of this letter. If this pit has been closed please complete the closure of surface pit form (CDP-4). Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

If you have any questions please feel free to call me at (316) 337-6243.

Sincerely,

Kathy Haynes

Environmental Protection and Remediation Department