

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1100955

Steel Pit

Liner

11/14/2012

X RFAC X RFAS

Lease Inspection: X Yes No

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate License Number: 5447 Operator Name: OXY USA Inc. TX 77227 PO BOX 27570 HOUSTON Operator Address: 5 E GREENWAY PLZ Phone Number: 620-629-4253 Contact Person: LAURA BETH HICKERT 1 Lease Name & Well No.: MOSBARGER B Pit Location (QQQQ): SW SE SW SE Type of Pit: Sec. 9 Twp. 28 R. 33 East X West Emergency Pit | Burn Pit X Proposed Existing 125 Feet from North / X South Line of Section Settling Pit Drilling Pit If Existing, date constructed: Workover Pit X Haul-Off Pit 1870 Feet from X East / West Line of Section Pit capacity: (If WP Supply API No. or Year Drilled) 14000 Haskell County Is the pit located in a Sensitive Ground Water Area? Yes X No Chloride concentration: (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? Is the bottom below ground level? Artificial Liner? BENTONITE AND CUTTINGS X Yes No Yes X No N/A: Steel Pits Pit dimensions (all but working pits): Length (feet) No Pit Depth from ground level to deepest point: _ (feet) Describe procedures for periodic maintenance and determining If the pit is lined give a brief description of the liner liner integrity, including any special monitoring. material, thickness and installation procedure. Depth to shallowest fresh water Distance to nearest water well within one-mile of pit: Source of information: X KDWR measured well owner electric log ____feet Depth of water well ____ Drilling, Workover and Haul-Off Pits ONLY: **Emergency, Settling and Burn Pits ONLY:** FRESH WATER MUD Type of material utilized in drilling/workover: Producing Formation: _ Number of working pits to be utilized: Number of producing wells on lease: Abandonment procedure: EVAPORATION AND BACKFILL Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to Drill pits must be closed within 365 days of spud date. flow into the pit? Yes No Submitted Electronically KCC OFFICE USE ONLY

Permit Date:

15-081-22006-00-00

Permit Number:

Date Received: 11/14/2012

Kansas Corporation Commission Oil & Gas Conservation Division

HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607.		DISPOSA	AL OF DIKE AND PIT CONTENTS.
(1) Remove the liquid road maintenance (2) dispose of reserving requirements of completion of the (3) dispose of the remove the liquid road maintenance.		Each operator shall perform one of the following when disposing of dike or pit contents:	
		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;	
		requiren	of reserve pit waste down the annular space of a well completed according to the alternate I nents of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and ion of the well; or
			ose of the remaining solid contents in any manner required by the commission. The requirements may ude any of the following:
		(A) E	Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f);
		(B) r	emoval and placement of the contents in an on-site disposal area approved by the commission;
		` ′ 1	emoval 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) r	emoval of the contents to a permitted off-site disposal area approved by the department.
(b)		Each viol	lation of this regulation shall be punishable by the following:
		a \$2,500	penalty for the first violation; penalty for the second violation; and penalty and an operator license review for the third violation.
Comple	te a	nd retur	n with Haul-Off Pit Application, Form CDP1(2004)
Haul-off	pit v	vill be loc	cated in an on-site disposal area: 🗹 Yes 🗆 No
□Yes		No If y	I in an off-site disposal area on acreage owned by the same landowner: yes, written permission from the land owner must be obtained. Attach written if pit application.

Haul-off pit is located in an off-site disposal area on another **producing** lease or unit operated by the same operator: Tyes No If yes, written permission from the land owner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit is to be

located, to the haul-off pit application.

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 Stevers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

November 14, 2012

LAURA BETH HICKERT OXY USA Inc. 5 E GREENWAY PLZ PO BOX 27570 HOUSTON. TX 77227-7570

Re: Drilling Pit Application MOSBARGER B 1 Sec.09-28S-33W Haskell County, Kansas

Dear LAURA BETH HICKERT:

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.