API NUMBER: 125 23850

Oil & Gas

OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION P.O. BOX 52000 OKLAHOMA CITY, OK 73152-2000 (Rule 165:10-3-1)

Approval Date:	06/11/2014
Expiration Date:	12/11/2014

330 feet from nearest unit or lease boundary.

22741 0

OTC/OCC Number:

PERMIT TO DRILL

WELL LOCATION	Sec:	16	Twp: 8N	Rge: 58	E	County	: POT	TAWATOM	IIE	
SPOT LOCATION	С	SW	SE	SE]	FEET FROM QUARTER:	FROM	SOUTH	FROM	WEST
						SECTION LINES:		330		1650
Lease Name:	SCHOOL	LAND				We	II No:	2		
Operator Name:	WIECH	(OIL (COMPANY	LLC				Telepl	hone:	4053083158

WIECK OIL COMPANY LLC

PO BOX 70

Straight Hole

CROMWELL, OK 74837-0070

COMMISSIONERS OF THE LAND OFFICE 120 N. ROBINSON, SUITE 1000W OKLAHOMA CITY OK 73102

Well will be

Formation(s) (Permit Valid for Listed Formations Only):

	Name	Depth	Nam	ne	Depth	
1	EARLSBORO	3820	6			
2	MISENER	4015	7			
3	HUNTON	4060	8			
4	VIOLA	4170	9			
5	WILCOX	4290	10			
Spacing Orders:	625823	Location Exception Orders:			ncreased Density Orders:	

Pending CD Numbers: Special Orders:

Total Depth: 4400 Ground Elevation: 910 Surface Casing: 1030 Depth to base of Treatable Water-Bearing FM: 980

Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes

PIT 1 INFORMATION

Approved Method for disposal of Drilling Fluids:

Type of Pit System: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 8000 Average: 5000

Chlorides Max: 8000 Average: 5000

H. SOIL COMPACTED PIT, NOTIFY DISTRICT PRIOR TO TESTING SOIL PIT LINER
Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well? N
Wellhead Protection Area? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: 1B

Liner required for Category: 1B

Pit Location is BED AQUIFER

Pit Location Formation: VANOSS

Notes:

Category Description

FRAC FOCUS

6/9/2014 - G75 - THE REQUIREMENT FOR CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS WILL BE EXTENDED TO INCLUDE ALL NON-HORIZONTAL WELLS FOR HYDRAULIC FRACTURING OPERATIONS BEGINNING JANUARY 1, 2014. REFER TO OCC RULE 165:10-3-10 FOR COMPLIANCE REQUIREMENTS. PLEASE REPORT DIRECTLY TO FRACFOCUS USING THE FOLLOWING LINK HTTP://FRACFOCUS.ORG/ OR FOR OCC ASSISTANCE CONTACT DENNIS NISKERN AT 405-522-2977 OR D.NISKERN@OCCEMAIL.COM

SPACING - 625823 6/9/2014 - G75 - (E.O.)(640/10) 16-8N-5E

EST (10)(VER) ERLB, MSNR, HNTN, VIOL, WLCX SW4 SE4 SE4, NW4 NE4 SE4, SE4 NW4 SE4

EST (640)(HOR) OTHERS WIECK OIL CO., LLC

5-22-2014