API NUMBER: 083 24300

Pit Location is BED AQUIFER
Pit Location Formation: GARBER

Disposal

Straight Hole

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

Approval Date: 05/13/2014 Expiration Date: 11/13/2014

PERMIT TO DRILL

WELL LOCATION: Sec: 14 Twp: 19N Rge: 3W SPOT LOCATION: NW SE SE SE FEET FROM	County: LOG		EAST	
SECTION LI			590	
Lease Name: LEMMONS 14-19N-3W	Well No:	1SWD	Well will b	e 491 feet from nearest unit or lease boundary.
Operator DEVON ENERGY PRODUCTION CO LP Name:		Telephone: 405	2353611	OTC/OCC Number: 20751 0
DEVON ENERGY PRODUCTION CO LP 333 W SHERIDAN AVE DEC 34.428 OKLAHOMA CITY, OK 73102-	5010		STEVE AND GLENN 10516 PRAIRIE LAN OKLAHOMA CITY	
Formation(s) (Permit Valid for Listed Formations Name	Only): Depth		Name	Depth
1 ARBUCKLE	6421	6		
2		7		
3 4		8		
5		10		
Spacing Orders: No Spacing	Location Exception	n Orders:		Increased Density Orders:
Pending CD Numbers:				Special Orders:
Total Depth: 8571 Ground Elevation: 1090	Surface	Casing: 450	Dep	oth to base of Treatable Water-Bearing FM: 360
Under Federal Jurisdiction: No	Fresh Wate	er Supply Well Drilled:	No	Surface Water used to Drill: Yes
PIT 1 INFORMATION		Appr	oved Method for disposal of Dri	illing Fluids:
Type of Pit System: CLOSED Closed System Means Steel Pits				
Type of Mud System: WATER BASED		D. 0	D. One time land application (REQUIRES PERMIT) PERMIT NO: 14-2721	
Chlorides Max: 5000 Average: 3000		Н. S	H. SEE MEMO	
Is depth to top of ground water greater than 10ft below base of pit?	Υ			
Within 1 mile of municipal water well? N				
Wellhead Protection Area? N				
Pit is located in a Hydrologically Sensitive Area. Category of Pit: C				
Liner not required for Category: C				

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED
Chlorides Max: 325000 Average: 250000

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: C

Liner not required for Category: C
Pit Location is BED AQUIFER
Pit Location Formation: GARBER

Notes:

Category Description

FRAC FOCUS 5/13/2014 - G71 - 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

MEMO 5/13/2014 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR OPTION, PIT 2 -

OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

SPACING 5/13/2014 - G71 - N/A - DISPOSAL WELL