API NUMBER: 119 24220

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:	05/06/2014
Expiration Date:	11/06/2014

## PERMIT TO DRILL

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WELL LOCATION: Sec: 29 Twp: 18N Rge: 1W	County: PAY	NE		
	OM QUARTER: FROM	NORTH FROM	WEST	
SECTION	LINES:	604	770	
Lease Name: LENORA 29-18N-1W	Well No:	1SWD		Well will be 604 feet from nearest unit or lease boundary.
Operator DEVON ENERGY PRODUCTION CO LP Name:		Telephone:	4052353611; 4052353	OTC/OCC Number: 20751 0
DEVON ENERGY PRODUCTION CO LP 333 W SHERIDAN AVE DEC 34.428 OKLAHOMA CITY, OK 73102	2-5010		17405 W. 9	
,			COYLE	OK 73027
Name  1 ARBUCKLE 2 3 4 5  Spacing Orders: Na Coorders	Depth 5970  Location Exception	ı Orders:	Name 6 7 8 9 10	Depth  Increased Density Orders:
No Spacing				·
Pending CD Numbers:				Special Orders:
Total Depth: 8190 Ground Elevation: 936	Surface	Casing: 450	ı	Depth to base of Treatable Water-Bearing FM: 250
Under Federal Jurisdiction: No	Fresh Wate	r Supply Well Drill	ed: No	Surface Water used to Drill: Yes
PIT 1 INFORMATION			Approved Method for di	sposal of Drilling Fluids:
Type of Pit System: CLOSED Closed System Means Steel Pits				
Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000				cation (REQUIRES PERMIT) PERMIT NO: 14-26974 -STEEL PITS (REQUIRED - CIMARRON RIVER)
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				

Notes:

Pit Location Formation:

WELLINGTON

Category Description

FRAC FOCUS

5/2/2014 - 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

**SPACING** 5/2/2014 - G71 - N/A - DISPOSAL WELL