API NUMBER: 037 29437

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

Approval Date:	09/12/2019
Expiration Date:	03/12/2021

Straight Hole Oil & Gas

PERMIT TO DRILL

/ELL LOCATION: Sec: 09 Twp: 18N Rge: 10	E County: CRE	EK				
POT LOCATION: NE SW SE NW	FEET FROM QUARTER: FROM		EAST			
	SECTION LINES:	560	960			
Lease Name: BUTLER	Well No:	2-19		Well will be 1680	feet from nearest unit or lease boundary.	
Operator DEVIKA PETROLEUM LLC Name:		Telephone: 210	2597624	OTC/O	CC Number: 24199 0	
DEVIKA PETROLEUM LLC 14603 HUEBNER RD BLDG 2 SAN ANTONIO, TX 78230-5471		RANDY OV 22350 W 7 SAND SPF		71ST STREET SOUTH		
			OAND OF	(IIVO)	OK 74000	
Formation(s) (Permit Valid for Listed Formula Name	mations Only): Depth		Name		Depth	
1 PRUE	1750	6				
2 RED FORK	2100	7				
3 DUTCHER	2500	8				
4		9				
5		10				
pacing Orders: No Spacing	Location Exception	Orders:	Increased Density Orders:		nsity Orders:	
ending CD Numbers:				Special Order	rs:	
Total Depth: 2600 Ground Elevation: 87	8 Surface	Casing: 750		Depth to base o	f Treatable Water-Bearing FM: 210	
		Deep	surface casin	g has been approve	ed	
Under Federal Jurisdiction: No	Fresh Wate	r Supply Well Drilled:	No		Surface Water used to Drill: No	
PIT 1 INFORMATION			Approved Method for disposal of Drilling Fluids:			
ype of Pit System: ON SITE		A. E	A. Evaporation/dewater and backfilling of reserve pit.			
ype of Mud System: WATER BASED						
Chlorides Max: 1200 Average: 1000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N			F. Haul to Commercial soil farming facility: Sec. 13 Twn. 19N Rng. 5E Cnty. 119 Order No: 561542			
Vellhead Protection Area? N Pit is not located in a Hydrologically Sensitive Area.						

Notes:

Category of Pit: 2

Liner not required for Category: 2

Pit Location is NON HSA

Pit Location Formation: WANN/IOLA

Category Description

SPACING

HYDRAULIC FRACTURING 9/12/2019 - G71 - OCC 165:10-3-10 REQUIRES:

1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;

2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK:

OCCEWEB.COM/OG/OGFORMS.HTML; AND,

3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG

9/12/2019 - G56 - FORMATIONS UNSPACED; 120 ACRE LEASE (SE4 NW4, S2 S2 NE4 NW4, SW4

NE4, S2 NW4 NE4, SW4 SE4 NE4) PER OPERATOR

SURFACE LOCATION 9/12/2019 - G56 - 560' FSL. 960' FEL NW4 PER OPERATOR