API NUMBER: 011 21522 C

Straight Hole

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:	01/14/2020
Expiration Date:	07/14/2021

PERMIT TO RECOMPLETE

	Twp: 16N Rge: 10W	County: BLAI				
POT LOCATION: C		ROM QUARTER: FROM ON LINES:		VEST 980		
Lease Name: SHAFFER		Well No:	1-23 SWD	,	Well will be 605	feet from nearest unit or lease bounda
Operator H2OK LLC Name:			Telephone: 7138	3247515	OTC	/OCC Number: 24060 0
H2OK LLC				MAXINE PE	-	
PO BOX 3014				RT 1 BOX 10	02	
MARBLE FALLS ,	TX 7865	54-3076		WATONGA		OK 73772
Formation(s) (Permit Name 1 CHESTER 2 3 4 5 Spacing Orders: No Spacing	Valid for Listed Formatio	Depth 8900 Location Exception	6 7 8 9 10 Orders:	Name	Increased I	Depth Density Orders:
Pending CD Numbers:	_				Special Ord	ders:
Total Depth: 10785	Ground Elevation: 1234	Surface	Casing: 1024	IP	Depth to base	e of Treatable Water-Bearing FM: 90
Under Federal Jurisdiction:	No	Fresh Wate	r Supply Well Drilled:	No		Surface Water used to Drill: No
			Аррг	oved Method for disp	oosal of Drilling Fluid	s:
Notes:			_			
Category		Description				
		2				

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

HYDRAULIC FRACTURING 10/29/2019 - 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:

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

SPACING 1/14/2020 - GC2 - N/A DISPOSAL WELL

011 21522 SHAFFER 1-23 SWD