API NUMBER: 105 41259

Oil & Gas

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:	07/08/2019
Expiration Date:	01/08/2021

PERMIT TO DRILL

	_				
/ELL LOCATION: Sec: 03 Twp: 25N Rge: 17E	County: NOWAT	TA .			
OT LOOKHOIL. ILZ OZ ILIV OL		OUTH FROM EAST			
SECTIO	N LINES: 18	815 1980			
Lease Name: REED COBB	Well No: V	VATERS 2	Well will be	165 feet from nearest unit or lease boundary	
Operator WATERS MATERIALS CO LLC		Telephone: 9795330721	(OTC/OCC Number: 23726 0	
Name:					
WATERS MATERIALS CO LLC		KENTO	ON AND NANCY	KIMBALL	
916 COUNTY ROAD 123		PO BOX 678			
WHARTON, TX 7748	8-5166			OV 70094	
		STRAT	FORD	OK 79084	
Formation(s) (Permit Valid for Listed Formation Name	ns Only): Depth	Name		Depth	
1 BARTLESVILLE	350	6			
2 MISSISSIPPI LIME	750	7			
3		8			
4 5		9 10			
acing Orders			Increased Density Orders:		
pacing Orders: Location Exception O			increased Defisity Orders.		
nding CD Numbers:			Spe	cial Orders:	
Total Depth: 900 Ground Elevation: 695	on: 695 Surface Casing: 0		Depth to base of Treatable Water-Bearing FM: 90		
Coment will be circulated from Total Donth t	a the Ground Sur	face on the Braduction	Cooing String		
Under Federal Jurisdiction: No	om Total Depth to the Ground Surface on the Fresh Water Supply Well Dr		Casing String.	Surface Water used to Drill: No	
IT 1 INFORMATION		Approved Method	for disposal of Drilling	Fluids:	
/pe of Pit System: ON SITE	A. Evaporation/dew		vater and backfilling of reserve pit.		
/pe of Mud System: AIR			-		
depth to top of ground water greater than 10ft below base of pi fithin 1 mile of municipal water well? N	?? Y	H. CBL REQUIRI	H. CBL REQUIRED		
/ellhead Protection Area? N					
is not located in a Hydrologically Sensitive Area.					
ategory of Pit: 4					
ner not required for Category: 4					
t Location is NON HSA					
Dit Location Formation: FT SCOTT					

Notes:

Mud System Change to Water-Based or Oil-Based Mud Requires an Amended Intent (Form 1000).

Category Description

ALTERNATE CASING 7/8/2019 - GB1 - APPROVED: COPY OF CBL NEEDS TO BE SUBMITTED TO THE TECHNICAL

STAFF IMMEDIATELY. A COMPLETION ATTEMPT, IN CASES WHERE THE PROTECTION OF THE TREATABLE WATER IS QUESTIONABLE, IS STRICTLY PROHIBITED. RULE 165: 10-3-4 (D)(4)(C)

HYDRAULIC FRACTURING 6/26/2019 - G71 - OCC 165:10-3-10 REQUIRES:

SPACING

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 7/1/2019 - GB1 - FORMATIONS UNSPACED (BRVL, MSSLM); 180-ACRE LEASE (S2 N2 SE4, S2

SE4, S2 SW4 SW4, SE4 SW4)