PI NUMBER: 063 24789	OKLAHOMA CORPORATION COMMISSI OIL & GAS CONSERVATION DIVISION P.O. BOX 52000 OKLAHOMA CITY, OK 73152-2000 (Rule 165:10-3-1)		ISION	Approval Date: 04/25/2018	
rizontal Hole Oil & Gas			000	Expiration Date: 10/25/2018	
	I	PERMIT TO DRILL			
NELL LOCATION: Sec: 10 Twp: 7N Rge:	10E County: HUGH	ES			
	_	NORTH FROM EAST			
	SECTION LINES:	1550 1075			
Lease Name: ANN	Well No:	2-10/3H	Well will be	1075 feet from nearest unit or lease bounda	
Operator TRINITY OPERATING (USG) LL Name:	с	Telephone: 9185615631		OTC/OCC Number: 23879 0	
TRINITY OPERATING (USG) LLC	GEC	GEOFFREY ALLEN SMITH			
1717 S BOULDER AVE STE 201			9750 HAMILTON CIRCLE DRIVE NORTH		
TULSA, OK	74119-4842		MOBILE AL 36695		
Name Name Non-State Name Name Non-State Name Non-State Name Non-State Non-St	Depth 4437	Nan 6 7 8 9 10	16	Depth	
Spacing Orders: 671943 675019	Location Exception C	orders:	Ir	ncreased Density Orders:	
Pending CD Numbers: 201801161 201801162 201801163 201801164			s	pecial Orders:	
Total Depth: 11625 Ground Elevation:	836 Surface C	asing: 370	Depth	to base of Treatable Water-Bearing FM: 320	
Under Federal Jurisdiction: No	Fresh Water S	Supply Well Drilled: No		Surface Water used to Drill: No	
PIT 1 INFORMATION		Approved Meth	od for disposal of Drillir	ng Fluids:	
Type of Pit System: ON SITE Type of Mud System: AIR		A. Evaporation	n/dewater and backfillin	ig of reserve pit.	
Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N			E. Haul to Commercial pit facility: Sec. 19 Twn. 8N Rng. 5E Cnty. 125 Order No: 274874 H. SEE MEMO		
Wellhead Protection Area? N					
Pit is located in a Hydrologically Sensitive Area	а.				
Category of Pit: 4					
Liner not required for Category: 4					
Pit Location is BED AQUIFER Pit Location Formation: CALVIN					
Mud System Change to Water-Based or Oil-Based Mi	ud Deguizes on Amended Intent (Fr	(000)			

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

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is SIX MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run. PIT 2 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000 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: CALVIN

PIT 3 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000 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: CALVIN

HORIZONTAL HOLE 1

Sec 03 Twp 7N Rge 10E County HUGHES Spot Location of End Point: NE NE NW NE NORTH 1/4 Section Line: Feet From: 1 Feet From: EAST 1/4 Section Line: 1634 Depth of Deviation: 4047 Radius of Turn: 573 Direction: 357 Total Length: 6678 Measured Total Depth: 11625 True Vertical Depth: 4437 End Point Location from Lease, Unit, or Property Line: 1

Additional Surface Owner

JAMES GREGORY SMITH

Address

521 TAN TARA RD

City, State, Zip STILLWATER, OK 74074

Notes:

Category	Description			
HYDRAULIC FRACTURING	4/18/2018 - 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			
MEMO	4/18/2018 - G71 - PIT 2 & 3 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, WBM & OBM CUTTINGS CAPTURED IN CONCRETE-LINED PIT, SOLIDFIED AND HELD UNTIL DISPOSAL APPROVED BY OCC; PIT 3 - OBM TO VENDOR			
MEMO	4/18/2018 - G71 - DRILLING IN GREASY CREEK SPRING GAS STORAGE IN BOOCH (ORDER 29729); MUST NOTIFY GAS STORAGE OPERATOR PER OCC 165:10-3-5			
PENDING CD - 201801161	4/19/2018 - G57 - (I.O.) 10 & 3-7N-10E EST MULTIUNIT HORIZONTAL WELL X671943 WDFD 3-7N-10E X675019 WDFD 10-7N-10E 25.5% 10-7N-10E 74.5% 3-7N-10E NO OP. NAMED REC 2-27-2018 (DUNN)			
PENDING CD - 201801162	4/19/2018 - G57 - (I.O.) 3 & 10-7N-10E X671943 WDFD 3-7N-10E X675019 WDFD 10-7N-10E COMPL. INT.(10-7N-10E) NFT 1750' FNL, NCT 0' FNL, NCT 1056' FEL COMPL. INT. (3-7N-10E) NCT 0' FSL, NCT 165' FNL, NCT 1056' FEL NO OP. NAMED REC 2-27-2018 (DUNN)			
PENDING CD - 201801163	4/19/2018 - G57 - 3-7N-10E X671943 WDFD 4 WELLS NO OP. NAMED REC 2-27-2018 (DUNN)			
PENDING CD - 201801164	4/19/2018 - G57 - 10-7N-10E X675019 WDFD 8 WELLS NO OP. NAMED REC 2-27-2018 (DUNN)			
SPACING - 671943	4/19/2018 - G57 - (640)(HOR) 3-7N-10E EST WDFD, OTHERS POE TO BHL NCT 165' FNL & FSL, NCT 330' FEL & FWL (COEXIST WITH SP. ORDER 157101 WDFD SW4 & SP. ORDER 161953 E2 3-7N-10E)			
SPACING - 675019	4/19/2018 - G57 - (640)(HOR) 10-7N-10E EXT 636029 WDFD, OTHERS POE TO BHL NCT 165' FNL & FSL, NCT 330' FEL & FWL (COEXIST W/ SP. ORDER 162672 WDFD NW4 & SP. ORDER 295635 WDFD S2)			

