API NUMBER: 121 24841 Α

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

03/28/2019 Approval Date: Expiration Date: 09/28/2020

Horizontal Hole

Oil & Gas Multi Unit

Am

end reason: ADD M	ISSISSIPPIAN FORMATION	AMEND PERMIT TO DRILL				
WELL LOCATION		18E County: PITT FEET FROM QUARTER: FROM SECTION LINES:	NORTH FROM	WEST 2280		
Lease Name:	REDBUD	Well No:	1-35/26H	Well	Il will be 900 feet from nearest unit or lease boundary	
Operator Name:	TRINITY OPERATING USG LLC		Telephone: 918	5615600	OTC/OCC Number: 23879 0	
TRINITY OPERATING USG LLC 1717 S BOULDER AVE STE 201				TYLER R & MEAGAN K BREEDLOVE		
		74119-4842		P.O. BOX 271 QUINTON	OK 74561	
Formation(s)	(Permit Valid for Listed F	ormations Only):		Name	Depth	
1	MISSISSIPPIAN	7400	6			
2	WOODFORD	7499	7			
3			8			
4 5			9			
Spacing Orders:	676151 677959	Location Exception	Orders: 678132		Increased Density Orders:	
Pending CD Numbers:					Special Orders:	
Total Depth: 1	7729 Ground Elevation:	710 Surface	Casing: 300		Depth to base of Treatable Water-Bearing FM: 250	

Fresh Water Supply Well Drilled: No Under Federal Jurisdiction: No Surface Water used to Drill: No

Approved Method for disposal of Drilling Fluids: PIT 1 INFORMATION Type of Pit System: ON SITE

A. Evaporation/dewater and backfilling of reserve pit. B. Solidification of pit contents. Type of Mud System: AIR

Is depth to top of ground water greater than 10ft below base of pit? Y E. Haul to Commercial pit facility: Sec. 19 Twn. 8N Rng. 5E Cnty. 125 Order No: 274874 Within 1 mile of municipal water well? N

H. SEE MEMO

Wellhead Protection Area? is located in a Hydrologically Sensitive Area.

Category of Pit: 4

Liner not required for Category: 4 Pit Location is BED AQUIFER Pit Location Formation: SAVANNA

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

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: SAVANNA

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: SAVANNA

HORIZONTAL HOLE 1

Sec 26 Twp 8N Rge 18E County PITTSBURG

Spot Location of End Point: NW NE NW NW

Feet From: NORTH 1/4 Section Line: 1
Feet From: WEST 1/4 Section Line: 830

Depth of Deviation: 6523 Radius of Turn: 382

Direction: 350

Total Length: 10606

Measured Total Depth: 17729

True Vertical Depth: 7499

End Point Location from Lease,
Unit, or Property Line: 1

Notes:

Category Description

HYDRAULIC FRACTURING 2/20/2019 - 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

LOCATION EXCEPTION - 678132 12/11/2019 - G56 - (I.O.) 35 & 26-8N-18E

X676151 MSSP, WDFD, OTHERS

COMPL. INT. (35-8N-18E) NCT 165' FSL, NCT 0' FNL, NCT 600' FWL COMPL. INT. (26-8N-18E) NCT 0' FSL, NCT 165' FNL, NCT 600' FWL

TRINITY OPERATING (USG) LLC

5/22/2018

MEMO 2/20/2019 - G71 - PIT 2 & 3 - CLOSED SYSTEM=STEEL PITS (REQUIRED - SAN BOIS CREEK),

WBM & OBM CUTTINGS CAPTURED IN CONCRETE-LINED PIT, SOLIDFIED AND HELD UNTIL

DISPOSAL APPROVED BY OCC; PIT 3 - OBM TO VENDOR

SPACING - 676151 12/11/2019 - G56 - (640)(HOR) 35 & 26-8N-18E

EXT 666050 MSSP, WDFD, OTHERS COMPL INT (MSSP) NLT 660' FB

COMPL INT (WDFD) 165' FSL & FNL, NLT 330' FEL & FWL

SPACING - 677959 12/11/2019 - G56 - (I.O.) 35 & 26-8N-18E

EST MULTIUNIT HORIZONTAL WELL X676151 MSSP, WDFD, OTHERS

(MSSP IS ADJACENT COMMON SOURCE OF SUPPLY TO WDFD)

50% 35-8N-18E 50% 26-8N-18E

TRINITY OPERATING (USG) LLC

5/18/2018