API NUMBER: 121 24818

Oil & Gas

Horizontal Hole

Pit Location is ALLUVIAL
Pit Location Formation:

ALLUVIUM

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

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

Approval Date: 04/05/2018
Expiration Date: 10/05/2018

PERMIT TO DRILL

		PERMIT TO DRILL	
WELL LOCATION: Sec: 17 Twp: 7N Rge: 138	County: PITT	SBURG	
SPOT LOCATION: NE SW SE SE	FEET FROM QUARTER: FROM	SOUTH FROM EAST	
	SECTION LINES:	601 765	
Lease Name: BELLE	Well No:	5-20/29H	Well will be 601 feet from nearest unit or lease boundary.
Operator TRINITY OPERATING (USG) LLC Name:		Telephone: 9185615631	OTC/OCC Number: 23879 0
TRINITY OPERATING (USG) LLC 1717 S BOULDER AVE STE 201			W. DALMONT
TULSA, OK	74119-4842		LESTER OK 74105
Formation(s) (Permit Valid for Listed Form Name 1 WOODFORD 2 3 4 5 Spacing Orders: No Spacing Pending CD Numbers: 201708079 201708090 201708091 201708092 201708093	nations Only): Depth 5637 Location Exception	Name 6 7 8 9 10 Orders:	Increased Density Orders: Special Orders:
Total Depth: 16340 Ground Elevation: 66	4 Surface	Casing: 260	Depth to base of Treatable Water-Bearing FM: 210
Under Federal Jurisdiction: No	Fresh Wate	r Supply Well Drilled: No	Surface Water used to Drill: No
PIT 1 INFORMATION		Approved Metho	od for disposal of Drilling Fluids:
Type of Pit System: ON SITE Type of Mud System: AIR		A. Evaporation/	dewater and backfilling 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 Wellhead Protection Area? N		E. Haul to Com H. SEE MEMO	mercial pit facility: Sec. 19 Twn. 8N Rng. 5E Cnty. 125 Order No: 274874
Pit is located in a Hydrologically Sensitive Area. Category of Pit: 4			
Liner not required for Category: 4			

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?

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is ALLUVIAL

Pit Location Formation: ALLUVIUM

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?

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is ALLUVIAL

Pit Location Formation: ALLUVIUM

HORIZONTAL HOLE 1

Sec 29 Twp 7N Rge 13E County PITTSBURG

Spot Location of End Point: SW SE SE SE

Feet From: SOUTH 1/4 Section Line: 1
Feet From: EAST 1/4 Section Line: 478

Depth of Deviation: 5292 Radius of Turn: 477

Direction: 175

Total Length: 10299

Measured Total Depth: 16340 True Vertical Depth: 6122

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

Additional Surface Owner Address City, State, Zip

GENE L. DALMONT & CHERYL L. DA 1498 SCIPIO LANE MCALESTER, OK 74105

Notes:

Category Description

HYDRAULIC FRACTURING 3/27/2018 - 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 3/27/2018 - 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

PENDING CD – 201708079 3/30/2018 - G58 - (640)(HOR) 20 & 29-7N-13E

EXT 598520 WDFD, OTHERS

COMPL. INT. NLT 165' FNL & FSL, NLT 330' FEL & FWL

REC 3/7/2018 (DUNN)

PENDING CD – 201708090 3/30/2018 - G58 - EST MULTIUNIT HORIZONTAL WELL

(I.O) 20 & 29-7N-13E

X201708079 WDFD (20 & 29-7N-13E)

50% 20-7N-13E 50% 29-7N-13E NO OP. NAMED REC 3/7/2018 (DUNN)

PENDING CD – 201708091 3/30/2018 - G58 - (I.O) 20 & 29-7N-13E

X201708079 WDFD (20 & 29-7N-13E)

COMPL. INT. (20-7N-13E) NCT 0' FSL, NCT 165' FNL, NCT 330' FEL COMPL. INT. (29-7N-13E) NCT 0' FNL, NCT 165' FSL, NCT 330' FEL

NO OP. NAMED REC 3/7/2018 (DUNN)

PENDING CD – 201708092 3/30/2018 - G58 - 20-7N-13E

X201708079 WDFD 4 WELLS NO OP. NAMED REC 3/7/2018 (DUNN)

PENDING CD – 201708093 3/30/2018 - G58 - 29-7N-13E

X201708079 WDFD 4 WELLS

NO OP. NAMED REC 3/7/2018 (DUNN)

TRINITY Well Location Plat

Operator: TRINITY OPERATING

Lease Name and No. : BELLE #5-20/29H

Footage: 601' FSL - 765' FEL GR. ELEVATION: 664' Section: 17 Township: 7N Range: 13E

County: Pittsburg State of Oklahoma

Terrain at Loc. : Location fell in an open, flat pasture.

121-24818



S.H.L. Sec. 17-7N-13E I.M.

B.H.L. Sec. 29-7N-13E I.M.

1"=1500" GPS DATUM NAD 27 OK SOUTH ZONE

> Surface Hole Loc.: Lat: 35°04'27.47"N Lon: 95°57'01.59"W X: 2613245 Y: 639794

Landing Point Loc.: Lat: 35°04'18,85"N Lon: 95°56'58.13"W X: 2613551 Y: 638929

Bottom Hole Loc.: Lat: 35°02'36.96"N Lon: 95°56'57,91"W X: 2613778

Y: 628630

ocation was staked on the ground undor the supervision of a Licensed reyor, but the accuracy of this survey is not guaranteed.

Surveying and Mapping promptly if any inconsistency is determined, from RTX - GPS. be assumed from a Government Survey Plat or assumed at a posting section corners, or occupation thereof, and may not round, and further, does not represent a true boundary survey.

7 0 X: 2608745 Y: 639105 9 \$19°27'E (Grid Br. - NAD 27 LANDING POINT (3 21 0 : 2614139 : 633925 - NAD 27) 14 воттом ноге гос.

survey and plat by. Arkoma Surveying and Mapping, PLLC P.O. Box 238 Wilburton, OK 74578 Ph. 918-465-5711 Fax 918-465-5030 Certificate of Authorization No. 5348 Expires June 30, 2018

Invoice #7230-A

Date Staked : 07/03/17 Date Drawn : 07/05/17 Add LP & BH: 07/21/17 By P.B. By : C.K.

Certification:

This is to certify that this Well Location Plat represents the results of a survey made on the ground performed under the supervision of the undersigned.



07/24/17 **OK LPLS 1664**

