#### API NUMBER: 121 24817 Α

### **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

Horizontal Hole Oil & Gas

Amend reason: AMEND SHI FROM 500' FNI & 790' EEL TO 509'

VELL LOCATION								
SPOT LOCATION		SE FE	County: PIT  ET FROM QUARTER: FROM  CCTION LINES:	TSBURG SOUTH FROM 598	EAST 790			
Lease Name:	BELLE		Well No:	4-20/29H	,	Well will be 599	feet from nearest unit or lease	bounda
Operator Name:	TRINITY OPERATIN	G (USG) LLC		Telephone:	9185615631	ОТС/	/OCC Number: 23879 0	
	OPERATING (USG	,			KENT W. DA	ALMONT		
TULSA,			119-4842		8641 TANNE		OK 74105	
•	s) (Permit Valid fo Name	r Listed Forma	tions Only): Depth		Name		Depth	
		r Listed Forma					Depth	
	Name	r Listed Forma	Depth		Name		Depth	
1	Name	r Listed Forma	Depth		Name 6		Depth	
1 2	Name	r Listed Forma	Depth		<b>Name</b> 6 7		Depth	
1 2 3	Name	r Listed Forma	Depth		<b>Name</b> 6 7 8		Depth	
1 2 3 4	Name	r Listed Forma	Depth		<b>Name</b> 6 7 8 9	Increased	<b>Depth</b> d Density Orders: 677353 677354	

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. 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 ALLUVIAL

ALLUVIUM Pit Location Formation:

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?

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: SE SE SW SE

Feet From: SOUTH 1/4 Section Line: 1

Feet From: EAST 1/4 Section Line: 1534

Depth of Deviation: 5810 Radius of Turn: 802

T / II // 5000

Direction: 178

Total Length: 5320

Measured Total Depth: 16399
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 74501

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

INCREASED DENSITY - 677353 3/30/2018 - G58 - 20-7N-13E

X201708079 WDFD

4 WELLS

TRINITY OPERATING (USG), LLC

5/7/2018

INCREASED DENSITY - 677354 3/30/2018 - G58 - 29-7N-13E

X201708079 WDFD

4 WELLS

TRINITY OPERATING (USG), LLC

5/7/2018

LOCATION EXCEPTION - 677352 3/30/2018 - G58 - (I.O) 20 & 29-7N-13E

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

COMPL. INT. (20-7N-13E) NCT 0' FSĹ, NCT 165' FNL, NCT 1400' FEL COMPL. INT. (29-7N-13E) NCT 0' FNL, NCT 165' FSL, NCT 1400' FEL

TRINITY OPERATING (USG), LLC

5/7/2018

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

SPACING - 676208 3/30/2018 - G58 - (640)(HOR) 20 & 29-7N-13E

EXT 598520 WDFD, OTHERS

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

SPACING - 677661 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

TRINITY OPERATING (USG), LLC

5/14/2018



Operator: TRINITY OPERATING

Lease Name and No.: BELLE #4-20/29H

GR. ELEVATION: N/A Footage : 598' FSL - 790' FEL Section: 17 Township: 7N Range: 13E

State of Oklahoma County: Pittsburg

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

121-24817



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

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

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

Surface Hole Loc.: Lat: 35°04'27.44"N Lon: 95°57'01.89"W X: 2613221 Y: 639791

Landing Point Loc.: Lat: 35°04'18.86"N Lon: 95°57'10.83"W X: 2612495 Y: 638909

Bottom Hole Loc.: Lat: 35°02'36.97"N Lon: 95°57'10.61"W X: 2612722 Y: 628610

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 & BHL: 07/21/17 By: P.B. By: C.K. By: C.K. 09/28/17 Rev. SHL:

### 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.

10/02/17

LANCE G. MATHIS

MININGE SSIONAL LANCE G **MATHIS** 1664 OKLAHOMA AHOM **OK LPLS 1664** 



Operator: TRINITY OPERATING

Lease Name and No.: BELLE #4-20/29H

GR. ELEVATION: N/A Footage: 598' FSL - 790' FEL Section: 17 Township: 7N Range: 13E

County: Pittsburg State of Oklahoma

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

121-24817



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

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

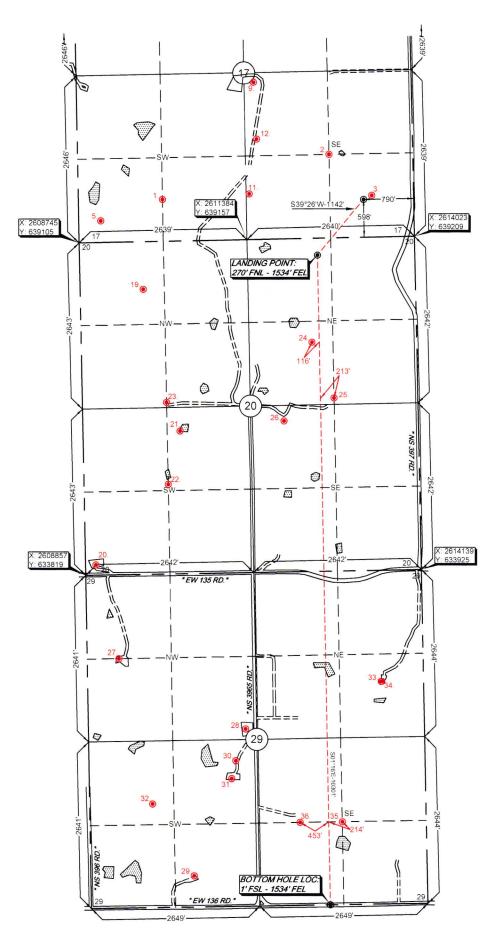


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survey and plat by,

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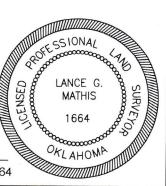
Invoice #7230-A Date Staked: 07/03/17 Date Drawn : 07/05/17 Add LP & BHL: 07/21/17 By: P.B. By: C.K. 09/28/17 Rev. SHL: By: C.K.

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LANCE G. MATHIS

10/02/17 **OK LPLS 1664** 



S.H.L. Sec. 17-7N-13E I.M. B.H.L. Sec. 29-7N-13E I.M.

Operator: TRINITY OPERATING

Lease Name and No.: BELLE #4-20/29H

Footage: 598' FSL - 790' FEL GR. ELEVATION: N/A Section: 17 Township: 7N Range: 13E I.M.

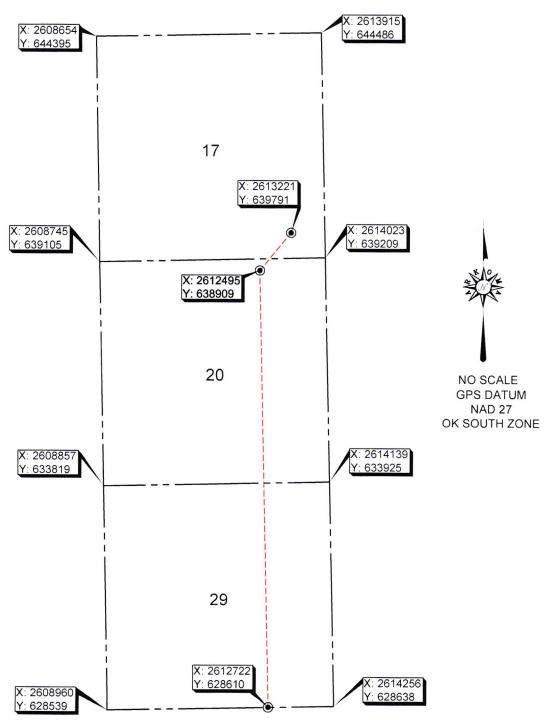
Landing Point: 270' FNL - 1534' FEL

Section: 20 Township: 7N Range: 13E I.M.

Landing Point: 1' FSL - 1534' FEL

Section: 29 Township: 7N Range: 13E I.M.

County: Pittsburg State of Oklahoma



Issued 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 NOTE: X and Y data shown hereon for Section Corners may NOT have been surveyed on-the-ground, and further, does NOT represent a true Boundary Survey.



## TRINITY OPERATING Anti-Collision Info

S.H.L. Sec. 17-7N-13E I.M. B.H.L. Sec. 29-7N-13E I.M.

Operator: TRINITY OPERATING

Lease Name and No.: BELLE #4-20/29H

Footage: 598' FSL - 790' FEL GR. ELEVATION: N/A Section: 17 Township: 7N Range: 13E

County: Pittsburg State of Oklahoma

### **SECTION 17-7N-13E**

1. TAG TEAM RESOURCES	2. TAG TEAM RESOURCES	3. TAG TEAM RESOURCES	4. TAG TEAM RESOURCES
GENE DALMONT 1-17	PINDUS PARTNERS 1	MAE DELL 1-17	IRENE 1-17
660' FSL - 1320' FWL	1320' FSL - 1320' FWL (SE/4)	660' FSL - 1980' FWL (SE/4)	2310' FSL - 2310' FWL (NE/4)
OCC STATUS: AC	OCC STATUS: AC	OCC STATUS: PA	OCC STATUS: AC
5. TAG TEAM RESOURCES	6. TAG TEAM RESOURCES	7. TAG TEAM RESOURCES	8. TAG TEAM RESOURCES
SCIPIO 1H-17	MANDY 1H-17	HAZEL MARTIN 1H-17	JOHN KIRBY 1-17
340' FSL - 346' FWL	1252' FSL - 923' FWL (NW/4)	1320' FSL - 1980' FWL (NW/4)	990' FSL - 1320' FWL (NE/4)
OCC STATUS: AC	OCC STATUS: AC	OCC STATUS: AC	OCC STATUS: PA
9. TAG TEAM RESOURCES KENT DALMONT 1-17 2490' FSL - 150' FWL (SE/4) OCC STATUS: AC	10. TAG TEAM RESOURCES	11. TAG TEAM RESOURCES	12. TAG TEAM RESOURCES
	MARTIN 1H-17	OTTO 1H-17	SHIRLEY 1H-18
	726' FSL - 285' FWL (NW/4)	721' FSL - 50' FWL (SE/4)	1589' FSL - 2455' FEL (SE/4)
	OCC STATUS: AC	OCC STATUS: AC	OCC STATUS: AC
13. TAG TEAM RESOURCES	14. TAG TEAM RESOURCES	15. TAG TEAM RESOURCES	16. TRINITY OPERATING
JAKE 1H-17	CLIFTON 1-17H	CLIFTON 2-17H	MARTIN 3-17H
1960' FNL - 2404' FEL	200' FNL - 625' FEL	200' FNL - 605' FEL	195' FNL - 1065' FWL
OCC STATUS: AC	OCC STATUS: AC	OCC STATUS: AC	OCC STATUS: AC
17. TRINITY OPERATING  MARTIN 2-17H  195' FNL - 1075' FWL  OCC STATUS: AC	18. TRINITY OPERATING MARTIN 1-17H 195' FNL - 1085' FWL OCC STATUS: AC		

## **SECTION 20-7N-13E**

19. ARKOMA BASIN EXPL.	20. TAG TEAM RESOURCES	21. TAG TEAM RESOURCES	22. TAG TEAM RESOURCES  DALMONT 2-20 1420' FSL-1320' FWL (SW/4) OCC STATUS: AC
STERGIOS 1-20	SHELLEY 1H-20	SHERRI 1H-20	
1880' FSL-990' FWL (NW/4)	165' FSL-165' FWL (SW/4)	2267' FSL-1522' FWL (SW/4)	
OCC STATUS: AC	OCC STATUS: AC	OCC STATUS: PA	
23. TAG TEAM RESOURCES  DALMONT 1-20  2560' FNL-2310' FWL (NW/4)  OCC STATUS: AC	24. TAG TEAM RESOURCES ORVILLE 1-20 990' FSL-990' FWL (NE/4) OCC STATUS: PA	25. TAG TEAM RESOURCES CHERYL 1-20 100' FSL-1320' FWL (NE/4) OCC STATUS: AC	26. TAG TEAM RESOURCES  ZACHARY 1H-20 2395' FSL-525' FWL (SE/4) OCC STATUS: AC

## **SECTION 29-7N-13E**

27. CHESAPEAKE KELLEY 2-29 1320' FSL-500' FWL (NW/4) OCC STATUS: AC	28. CHESAPEAKE CECIL 1-29H 2475' FNL-2475' FWL (NW/4) OCC STATUS: AC	29. XTO ENERGY MEDLEY 3 495' FSL-1626' FWL (SW/4) OCC STATUS: AC	30. CHESAPEAKE  MEDLEY 1 2310' FSL-2310' FWL (SW/4) OCC STATUS: AC
31. CHESAPEAKE  MEDLEY 2  2030' FSL-2240' FWL (SW/4)  OCC STATUS: AC	32. OTC/OCC NA WALTERS 1-A 990' FNL-990' FWL (SW/4) OCC STATUS: PA	33. CHESAPEAKE HOLT SWD 1 890' FSL-1980' FWL (NE/4) OCC STATUS: PA	34. JAY PETROLEUM HOLT 1-29 890' FSL-1990' FWL (NE/4) OCC STATUS: PA
35. LUBELL OIL CO. COLLIER 1-26 1320' FSL-1320' FEL (SE/4)	36. CHESAPEAKE TUX (SWILLING 1) 1 1320' FSL-660' FWL (SE/4)		

survey and plat by,

OCC STATUS: PA

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

OCC STATUS: AC

Invoice #7230-A

Date Staked : 07/03/17 By: H.S. Date Drawn: 07/05/17 By : P.B.

\*PLEASE NOTE\* EXISTING WELL DATA SHOWN HEREON WAS FURNISHED FROM THE OCC WEBSITE AND WAS NOT SURVEYED OR VERIFIED ON THE GROUND



## TRINITY Topographic Vicinity Map

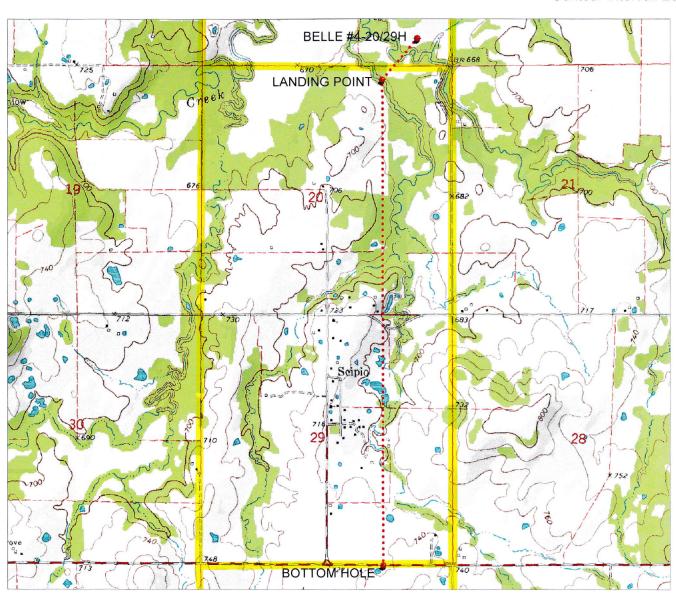
Staked for: TRINITY OPERATING Lease Name: BELLE #4-20/29H

Surface Hole Location: 598' FSL - 790' FEL Sec. 17 Twp. 7N Rng. 13E Landing Point: 270' FNL - 1534' FEL Sec. 20 Twp. 7N Rng. 13E I.M. Bottom Hole Location: 1' FSL - 1534' FEL Sec. 29 Twp. 7N Rng. 13E I.M. State of Oklahoma County: Pittsburg

Ground Elevation at Surface Hole Location: N/A



Scale 1"= 2000' Contour Interval: 20'



provided 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

Date Staked: 07/03/17

The purpose of this map is to verify the location and elevation as staked on the ground and to show the surrounding Topographic features. The footage shown hereon is only as SCALED onto a U.S.G.S. Topographic Map.

Please note that this location was staked carefully on the ground under the supervision of a Licensed Professional Land Surveyor, but the accuracy of this survey is not guaranteed.

Please contact Arkoma Surveying and Mapping promptly if any inconsistency is determined.

# **TRINITY**

## **OPERATING** County Highway Vicinity Map

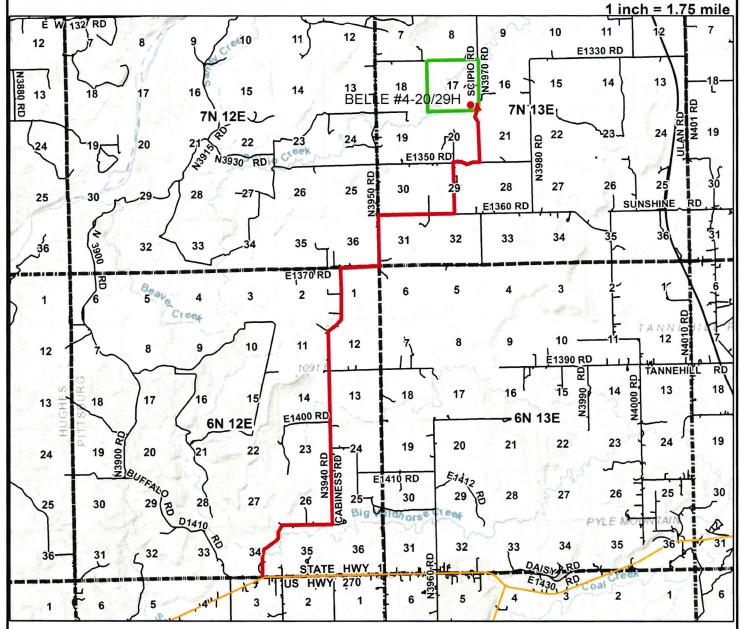
Staked for: TRINITY OPERATING Lease Name: BELLE #4-20/29H

Surface Hole Location: 598' FSL - 790' FEL

Landing Point: 270' FNL - 1534' FEL

20 Twp. 7N Rna. 13E I.M. Bottom Hole Location: 1' FSL - 1534' FEL 29 Twp. Sec. 7N Rng. 13E I.M. County: Pittsburg State of Oklahoma Ground Elevation at Surface Hole Location: N/A





Accessibility: From the South.

Directions: From the junction of US HWY 270 &

"Scipio Rd." West of the town of Arpelar, OK, go 0.5 miles North on "Scipio Rd.", 8.4 miles North on "Cabiness Rd.", 1.5 miles East on "EW 137 RD.", 1.1 miles North on "NS 3695 RD.", 0.5 miles East on "N Four Corners Rd.", then go 1.1 miles North on "NS 397 RD." to the Southeast Corner of Section 17-7N-13E.

provided 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