

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

API NUMBER: 061 22373

Approval Date: 09/05/2019

Expiration Date: 03/05/2021

Horizontal Hole  
Multi Unit

Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 04 Twp: 8N Rge: 18E County: HASKELL

SPOT LOCATION: ☐ SW ☐ SE ☐ SE ☐ NE FEET FROM QUARTER: FROM NORTH FROM EAST

SECTION LINES: 2316 448

Lease Name: DAVEY CROCKETT

Well No: 3-33/28H

Well will be 448 feet from nearest unit or lease boundary.

Operator Name: TRINITY OPERATING (USG) LLC

Telephone: 9185615600

OTC/OCC Number: 23879 0

TRINITY OPERATING (USG) LLC  
1717 S BOULDER AVE STE 201  
TULSA, OK 74119-4842

WAGNON RANCH LTD PARTNERSHIP  
31644 W. COUNTY ROAD 1274  
QUINTON OK 74561

Formation(s) (Permit Valid for Listed Formations Only):

Name	Depth	Name	Depth
1 WOODFORD	5866	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: No Spacing

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201904089  
201904090  
201904091  
201904092

Special Orders:

Total Depth: 17098

Ground Elevation: 791

Surface Casing: 350

Depth to base of Treatable Water-Bearing FM: 300

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

PIT 1 INFORMATION

Type of Pit System: ON SITE

Type of Mud System: AIR

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: 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).

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

B. Solidification of pit contents.

E. Haul to Commercial pit facility: Sec. 19 Twn. 8N Rng. 5E Cnty. 125 Order No: 274874

H. SEE MEMO

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: ON SITE

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: 1B**

**Liner required for Category: 1B**

Pit Location is BED AQUIFER

Pit Location Formation: SAVANNA

PIT 3 INFORMATION

Type of Pit System: ON SITE

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: 1A**

**Liner required for Category: 1A**

Pit Location is BED AQUIFER

Pit Location Formation: SAVANNA

HORIZONTAL HOLE 1

Sec 28 Twp 9N Rge 18E County HASKELL

Spot Location of End Point: NE NW NE NE

Feet From: NORTH 1/4 Section Line: 1

Feet From: EAST 1/4 Section Line: 930

Depth of Deviation: 6133

Radius of Turn: 500

Direction: 5

Total Length: 10179

Measured Total Depth: 17098

True Vertical Depth: 5886

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

Notes:

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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.

061 22373 DAVEY CROCKETT 3-33/28H

Category	Description
HYDRAULIC FRACTURING	<p>9/3/2019 - G71 - OCC 165:10-3-10 REQUIRES:</p> <p>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;</p> <p>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: <a href="http://OCCEWEB.COM/OG/OGFORMS.HTML">OCCEWEB.COM/OG/OGFORMS.HTML</a>; AND,</p> <p>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: <a href="http://FRACFOCUS.ORG">FRACFOCUS.ORG</a></p>
MEMO	<p>9/3/2019 - G71 - PITS 2 &amp; 3 – CONCRETE LINED PITS PER OPERATOR REQUEST, WBM &amp; OBM CUTTINGS CAPTURED IN CONCRETE-LINED PIT, SOLIDIFIED AND HELD UNTIL DISPOSAL APPROVED BY OCC; PIT 3 - OBM TO VENDOR</p>
PENDING CD - 201904089	<p>9/5/2019 - GB6 - (640)(HOR) 28-9N-18E EST WDFD, OTHERS COMPL. INT. (OTHERS) NCT 660' FB COMPL. INT. (OTHER) NCT 330' FB COMPL. INT. (WDFD) NCT 165' FSL, NCT 165' FNL, NCT 330' FEL, NCT 330' FWL (COEXIST SP. ORDER #146560 OTHER) REC. 9/3/2019 (MOORE)</p>
PENDING CD - 201904090	<p>9/5/2019 - GB6 - (640)(HOR) 33-9N-18E EST WDFD, OTHERS COMPL. INT. (OTHERS) NCT 660' FB COMPL. INT. (OTHER) NCT 330' FB COMPL. INT. (WDFD) NCT 165' FSL, NCT 165' FNL, NCT 330' FEL, NCT 330' FWL (COEXIST SP. ORDER #146560 OTHER) REC. 9/3/2019 (MOORE)</p>
PENDING CD - 201904091	<p>9/5/2019 - GB6 - (I.O.) 28 &amp; 33 -9N-18E EST MULTIUNIT HORIZONTAL WELL X201904089 WDFD, OTHERS 28-9N-18E X201904090 WDFD, OTHERS 33-9N-18E 50% 28-9N-18E 50% 33-9N-18E NO OP. NAMED REC. 9/3/2019 (MOORE)</p>
PENDING CD - 201904092	<p>9/5/2019 - GB6 - (I.O.) 28 &amp; 33 -9N-18E X201904089 WDFD, OTHERS 28-9N-18E X201904090 WDFD, OTHERS 33-9N-18E COMPL. INT. (33-9N-18E) NCT 165' FSL, NCT 0' FNL, NCT 330' FEL COMPL. INT. (28-9N-18E) NCT 0' FSL, NCT 165' FNL, NCT 330' FEL NO OP. NAMED REC. 9/3/2019 (MOORE)</p>

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.



# Well Location Plat

S.H.L. Sec. 4-8N-18E I.M.  
B.H.L. Sec. 28-9N-18E I.M.

Operator: TRINITY OPERATING

Lease Name and No.: DAVEY CROCKETT #3-33-28H

Footage: 2316' FNL - 448' FEL Gr. Elevation: 791'

Section: 4 Township: 8N Range: 18E I.M.

County: Haskell State of Oklahoma

Terrain at Loc.: Location fell on open field with pond to the West.

35-061-22373



All bearings shown  
are grid bearings.

0' 750' 1500' 2250'

1" = 1500'

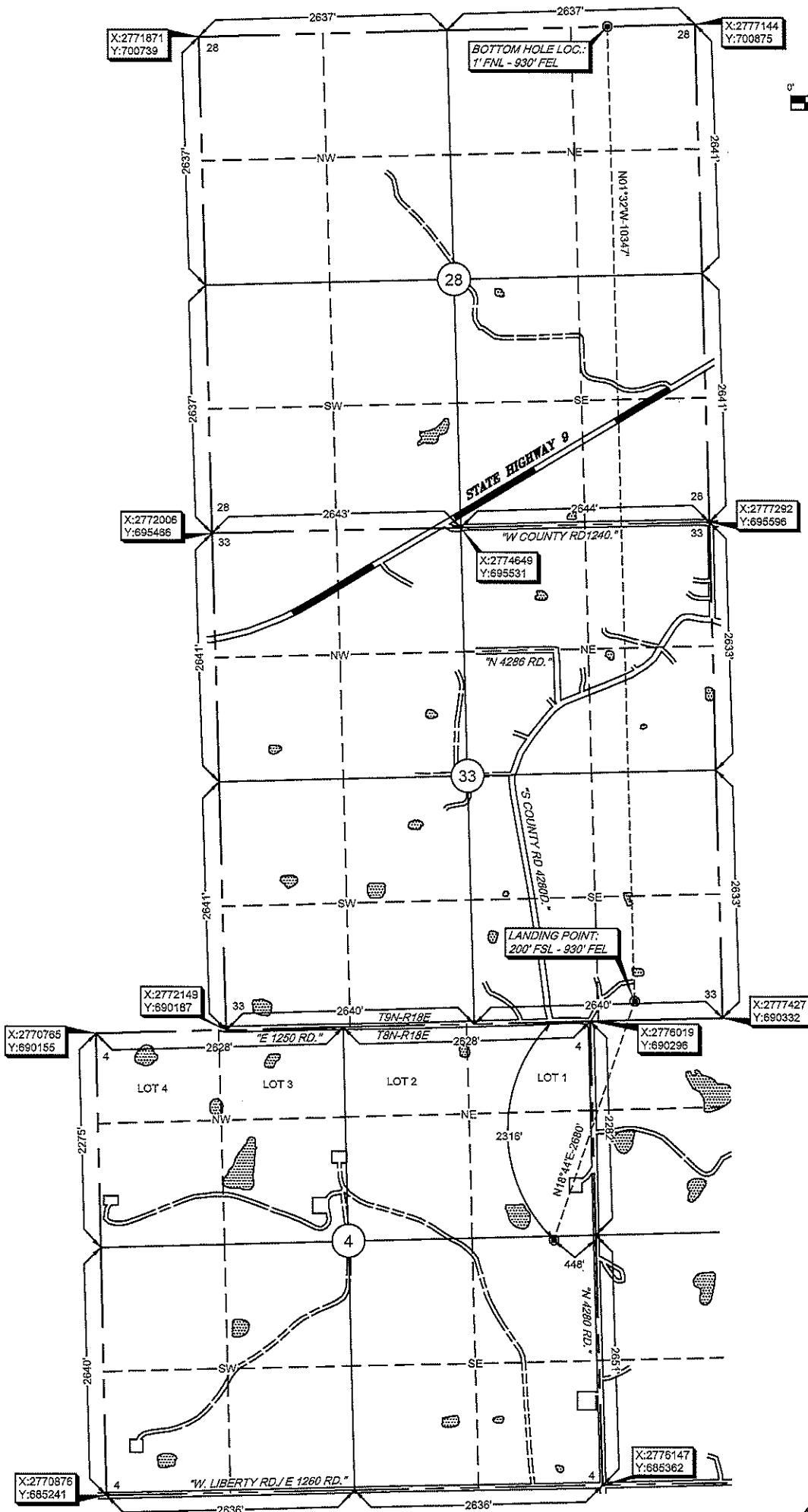
GPS DATUM  
NAD 27  
OK SOUTH ZONE

Surface Hole Loc.:  
Lat: 35°11'46.87"N  
Lon: 95°24'13.66"W  
Lat: 35.19635229  
Lon: -95.40379539  
X: 2775632  
Y: 687968

Landing Point:  
Lat: 35°12'11.75"N  
Lon: 95°24'02.51"W  
Lat: 35.20326319  
Lon: -95.40069756  
X: 2776492  
Y: 690506

Bottom Hole Loc.:  
Lat: 35°13'54.09"N  
Lon: 95°24'02.65"W  
Lat: 35.23169173  
Lon: -95.40073619  
X: 2776214  
Y: 700850

-Please note that this location was staked 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. GPS data is observed from RTK - GPS. -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. Quarter Section distances may be assumed from a Government Survey Plat or assumed at a proportionate distance from opposing section corners, or occupation thereof, and may not have been measured on-the-ground, and further, does not represent a true boundary survey.



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, 2020

Invoice #8687

Date Staked: 06/27/19 By: D.W.

Date Drawn: 08/28/19 By: J.C.

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.

LANCE G. MATHIS

08/29/19

OK LPLS 1664

