

API NUMBER: 063 24942

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

Approval Date: 02/01/2022  
Expiration Date: 08/01/2023

Directional Hole Oil & Gas

**PERMIT TO DRILL**

WELL LOCATION: Section: 09 Township: 5N Range: 9E County: HUGHES

SPOT LOCATION: ☐ NW ☐ NE ☐ NE ☐ NE FEET FROM QUARTER: FROM NORTH FROM EAST  
SECTION LINES: 150 575

Lease Name: RONISS Well No: 1-10X Well will be 150 feet from nearest unit or lease boundary.  
Operator Name: TILFORD PINSON EXPLORATION LLC Telephone: 4053487201 OTC/OCC Number: 19944 0

TILFORD PINSON EXPLORATION LLC  
841 S KELLY AVE STE 130  
EDMOND, OK 73003-5278

HAROLD BRUCE MERRIMAN, SUCCESSOR TRUSTEE OF THE  
HAROLD AND PEGGY MERRIMAN LIVING TRUST  
4422 N 373 RD  
ATWOOD OK 74827

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

	Name	Code	Depth
1	SENORA (ALLEN)	404SNALN	800
2	THURMAN	404TRMN	1550
3	BARTLESVILLE	404BRVL	1950
4	SAVANNA	404SVNN	2400

Spacing Orders: 716954

Location Exception Orders: No Exceptions

Increased Density Orders: No Density

Pending CD Numbers: No Pending

Working interest owners' notified: \*\*\*

Special Orders: No Special

Total Depth: 3060 Ground Elevation: 857

Surface Casing: 550

Depth to base of Treatable Water-Bearing FM: 500

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

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

**PIT 1 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 not located in a Hydrologically Sensitive Area.

Category of Pit: 2  
Liner not required for Category: 2  
Pit Location is: NON HSA  
Pit Location Formation: WEWOKA

**DIRECTIONAL HOLE 1**

Section: 10 Township: 5N Range: 9E Meridian: IM  
County: HUGHES

Measured Total Depth: 3060

Spot Location of End Point: C NW NW NW

True Vertical Depth: 3000

Feet From: NORTH 1/4 Section Line: 330

End Point Location from  
Lease, Unit, or Property Line: 330

Feet From: WEST 1/4 Section Line: 330

**NOTES:**

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 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.

Category	Description
COMPLETION INTERVAL	[2/1/2022 - G56] - WILL BE AT A LEGAL LOCATION PER OPERATOR;
HYDRAULIC FRACTURING	<p>[1/20/2022 - GC2] - OCC 165:10-3-10 REQUIRES:</p> <p>1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN;</p> <p>2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS 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 IS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FRACTURING OPERATIONS, FOUND AT <a href="http://FRACFOCUS.ORG">FRACFOCUS.ORG</a></p>
SPACING - 716954	<p>[2/1/2022 - G56] - (40) NW4 10-5N-9E  EXT 197231 BOCH  EST SNALN, TRMN, BRVL, SVNN, OTHER</p>

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063 24942 RONISS 1-10X

# Well Location Plat

S.H.L. Sec. 9-5N-9E I.M.  
B.H.L. Sec. 10-5N-9E I.M.

Operator: TILFORD PINSON EXPLORATION, LLC

Lease Name and No.: RONISS 1-10X

Surface Hole Location: 150' FNL - 575' FEL Gr. Elevation: 857'

NW/4-NE/4-NE/4-NE/4 Section: 9 Township: 5N Range: 9E I.M.

Bottom Hole Location: 330' FNL - 330' FWL

NE/4-NW/4-NW/4-NW/4 Section: 10 Township: 5N Range: 9E I.M.

County: Hughes State of Oklahoma

Terrain at Loc.: Location fell on old compressor pad.



All bearings shown  
are grid bearings.

0' 750' 1500' 2250'

1" = 1500'

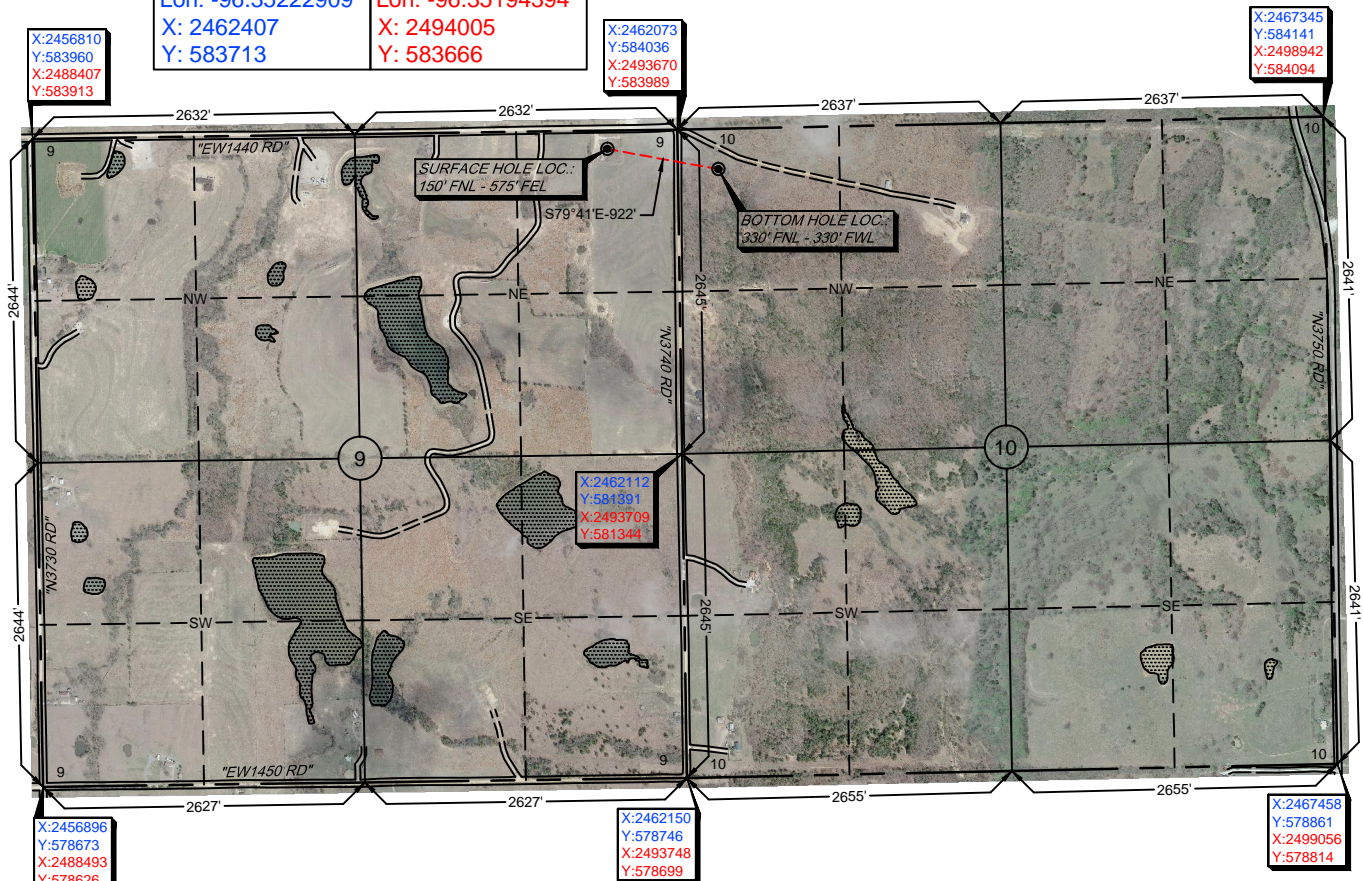
GPS DATUM

NAD 83

NAD 27

OK SOUTH ZONE

<b>Surface Hole Loc.:</b> Lat: 34°55'36.07"N Lon: 96°21'18.89"W Lat: 34.92668568 Lon: -96.35524726 X: 2461500 Y: 583878	<b>Surface Hole Loc.:</b> Lat: 34°55'35.75"N Lon: 96°21'17.86"W Lat: 34.92659787 Lon: -96.35496205 X: 2493097 Y: 583831
<b>Bottom Hole Loc.:</b> Lat: 34°55'34.29"N Lon: 96°21'08.02"W Lat: 34.92619151 Lon: -96.35222909 X: 2462407 Y: 583713	<b>Bottom Hole Loc.:</b> Lat: 34°55'33.97"N Lon: 96°21'07.00"W Lat: 34.92610363 Lon: -96.35194394 X: 2494005 Y: 583666



-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

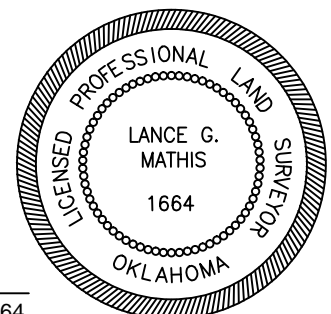
Ph. 918-465-5711 Fax 918-465-5030

Certificate of Authorization No. 5348

Expires June 30, 2022

## 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.



Invoice #9734

Date Staked: 11/22/2021 By: D.W.

Date Drawn: 11/23/2021 By: J.L.

Added BHL: 01/17/2022 By: J.L.

*Lance G. Mathis*  
LANCE G. MATHIS

01/17/2022

OK LPLS 1664

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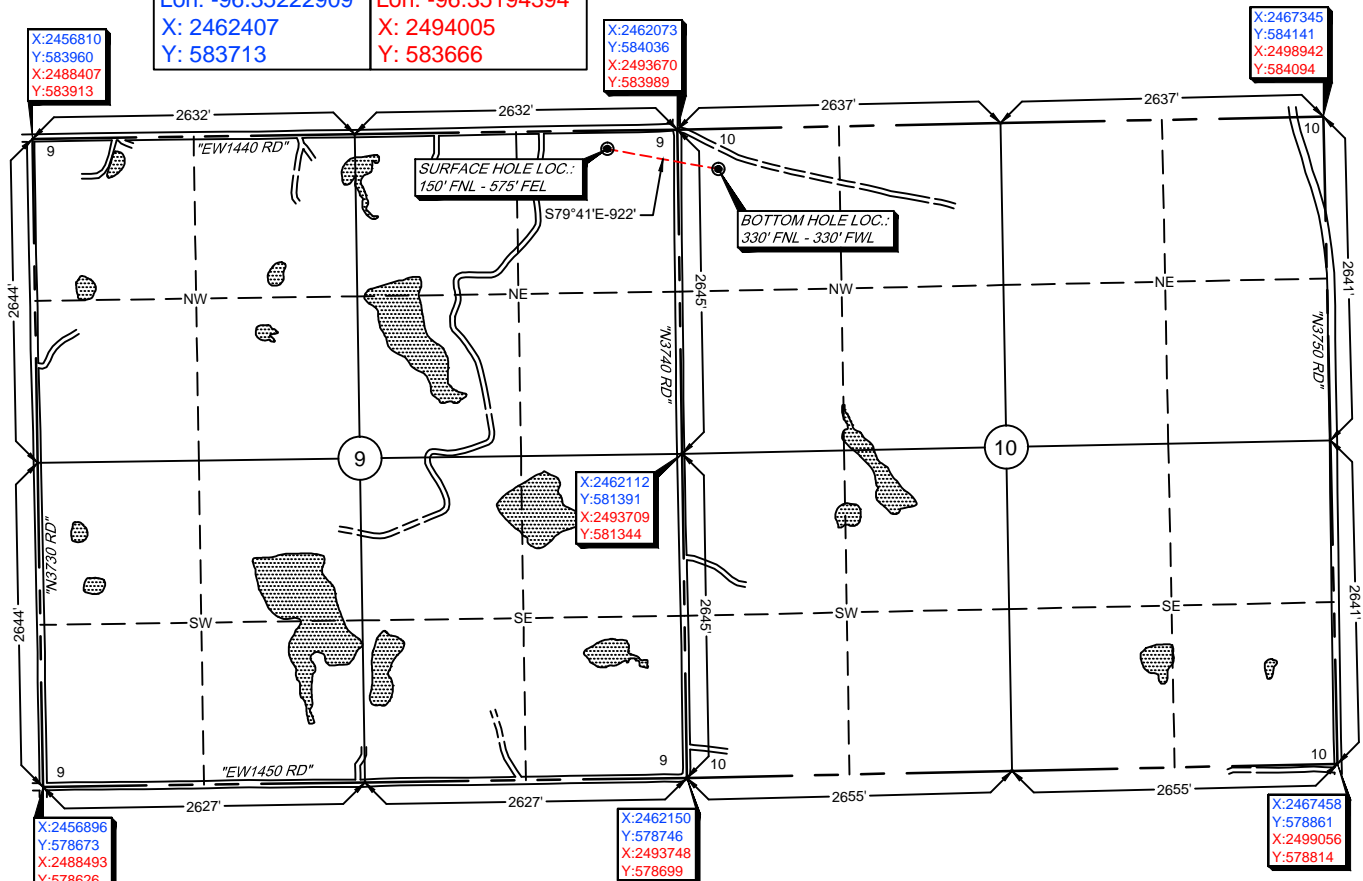
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P.O. Box 238 Wilburton, OK 74578

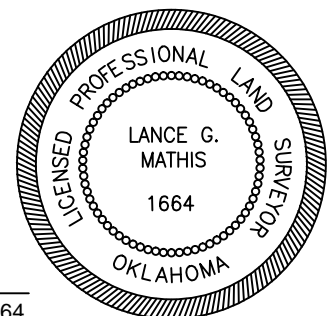
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*Lance G. Mathis*  
LANCE G. MATHIS

01/17/2022

OK LPLS 1664



# Topographic Vicinity Map

Operator: TILFORD PINSON EXPLORATION, LLC

Lease Name and No.: RONISS 1-10X

Surface Hole Location: 150' FNL - 575' FEL

Sec. 9 Twp. 5N Rng. 9E I.M.

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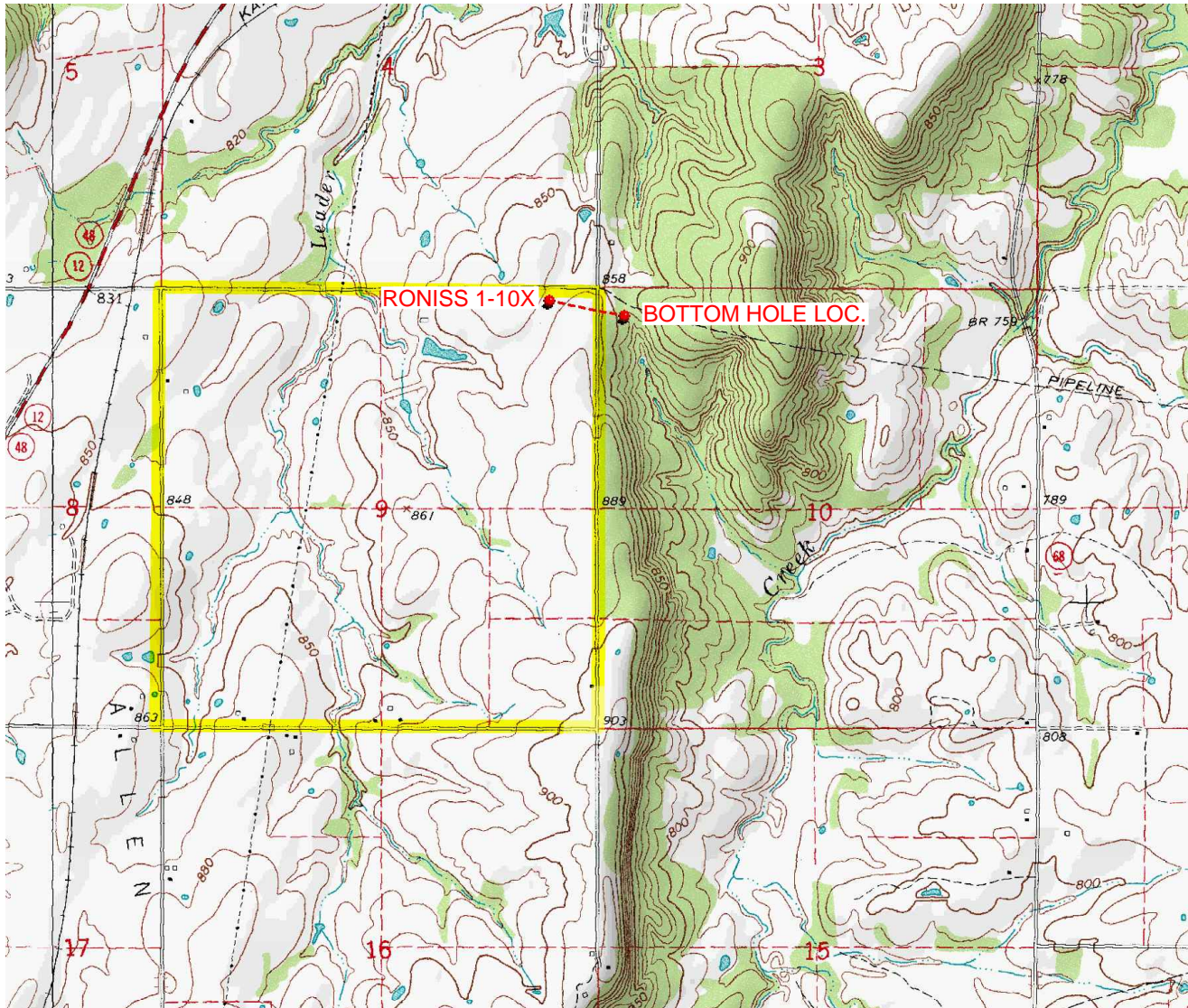
Sec. 10 Twp. 5N Rng. 9E I.M.

County: Hughes State of Oklahoma



Scale 1" = 2000'  
Contour Interval: 10'

Ground Elevation at Surface Hole Location: 857'



Provided by:

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Expires June 30, 2022

Date Staked: 11/22/2021

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.



# County Highway Vicinity Map

Job #:9734

Operator: TILFORD PINSON EXPLORATION, LLC

Lease Name and No.: RONISS 1-10X

Accessibility: From the North.

Directions: From the junction of State Highway 1  
and "N3740 Rd." in Atwood, OK, go 1.5 miles  
South on "N3740 Rd." to the Northeast Corner  
of Section 9-5N-9E.

1 inch = 0.5 mile

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  
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