

Oklahoma Corporation Commission  
Oil & Gas Conservation Division  
Post Office Box 52000  
Oklahoma City, Oklahoma 73152-2000  
Rule 165: 10-3-25

Form 1002A

API No.: 35073253190000

**Completion Report**

Spud Date: June 15, 2016

OTC Prod. Unit No.: 73217772

Drilling Finished Date: July 02, 2016

1st Prod Date: August 23, 2016

Completion Date: August 22, 2016

**Drill Type: HORIZONTAL HOLE**

Well Name: WHITETAIL 18-06-01 1H

Purchaser/Measurer: TOM-STACK LLC

Location: KINGFISHER 1 18N 6W  
SW SW SW SE  
255 FSL 2450 FEL of 1/4 SEC  
Latitude: 36.0586607 Longitude: -97.79053038  
Derrick Elevation: 1173 Ground Elevation: 1149

First Sales Date: 08/30/2016

Operator: STAGHORN PETROLEUM LLC 23753

1 W 3RD ST STE 1000  
TULSA, OK 74103-3500

Completion Type		Location Exception		Increased Density	
X	Single Zone	Order No		Order No	
	Multiple Zone	653231		There are no Increased Density records to display.	
	Commingled	653590			

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	9-5/8"	40#	J-55/L-80	430		200	SURFACE
INTERMEDIATE	7"	29#	P-110	7450		326	5255'

Liner								
Type	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4-1/2"	13.5#	P-110	4958	0	0	7087	12045

**Total Depth: 12047**

Packer	
Depth	Brand & Type
There are no Packer records to display.	

Plug	
Depth	Plug Type
There are no Plug records to display.	

Initial Test Data										
Test Date	Formation	Oil BBL/Day	Oil-Gravity (API)	Gas MCF/Day	Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut-In Pressure	Choke Size	Flow Tubing Pressure
Oct 24, 2016	MISS'AN (EX CHESTER)	649	41	398	613	4364	PUMPING		64	200

Completion and Test Data by Producing Formation									
Formation Name: MISS'AN (EX CHESTER)				Code: 359MSNLC			Class: OIL		
Spacing Orders				Perforated Intervals					
Order No		Unit Size		From			To		
633476		640		7497			11966		
Acid Volumes				Fracture Treatments					
4,391 BBLS 15% HCL				48,680 100# MESH 3,719,580 30/50# 299,615 BBLS FLUID					

Formation	Top
HOGSHOOTER	5698
CHECKERBOARD	5875
OSWEGO	6204
MERAMEC	6745
OSAGE	6996

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks
OCC: FLE ORDER HAS NOT BEEN ISSUED. WE HAVE ACCEPTED OPERATORS DATA AS SUBMITTED. IRREGULAR SECTION.

Lateral Holes
Sec: 1 TWP: 18N RGE: 6W County: KINGFISHER
NW NW NW NE
203 FNL 2635 FEL of 1/4 SEC
Depth of Deviation: 6509 Radius of Turn: 588 Direction: 360 Total Length: 4519
Measured Total Depth: 12047 True Vertical Depth: 7164 End Pt. Location From Release, Unit or Property Line: 203

FOR COMMISSION USE ONLY
Status: Accepted
1134754



# Well Location Plat

Showing Final Pad Elevation

API 073-25319

Sec. 1-18N-6W I.M.

Operator : STAGHORN PETROLEUM, LLC

Lease Name and No. : WHITETAIL 18-06-01 #1H

Footage : 255' FSL -2450' FEL GR. ELEVATION : 1147' FINAL PAD ELEV. : 1149'

Section : 1 Township : 18N Range : 6W I.M. Good Site? YES

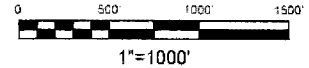
County : Kingfisher State of Oklahoma

Alternate Loc. : N/A

Terrain at Loc. : Location falls in a grass field draining to the East.

Accessibility : From the West.

Directions : From the intersection "NS 292 RD." and State Highway 51, 5.0 miles East of Hennessey, OK, go 4.0 miles South on "NS 292 RD." and 0.5 mile East on "EW 66 RD." to the S/4 Corner of Section 1-18N-6W.



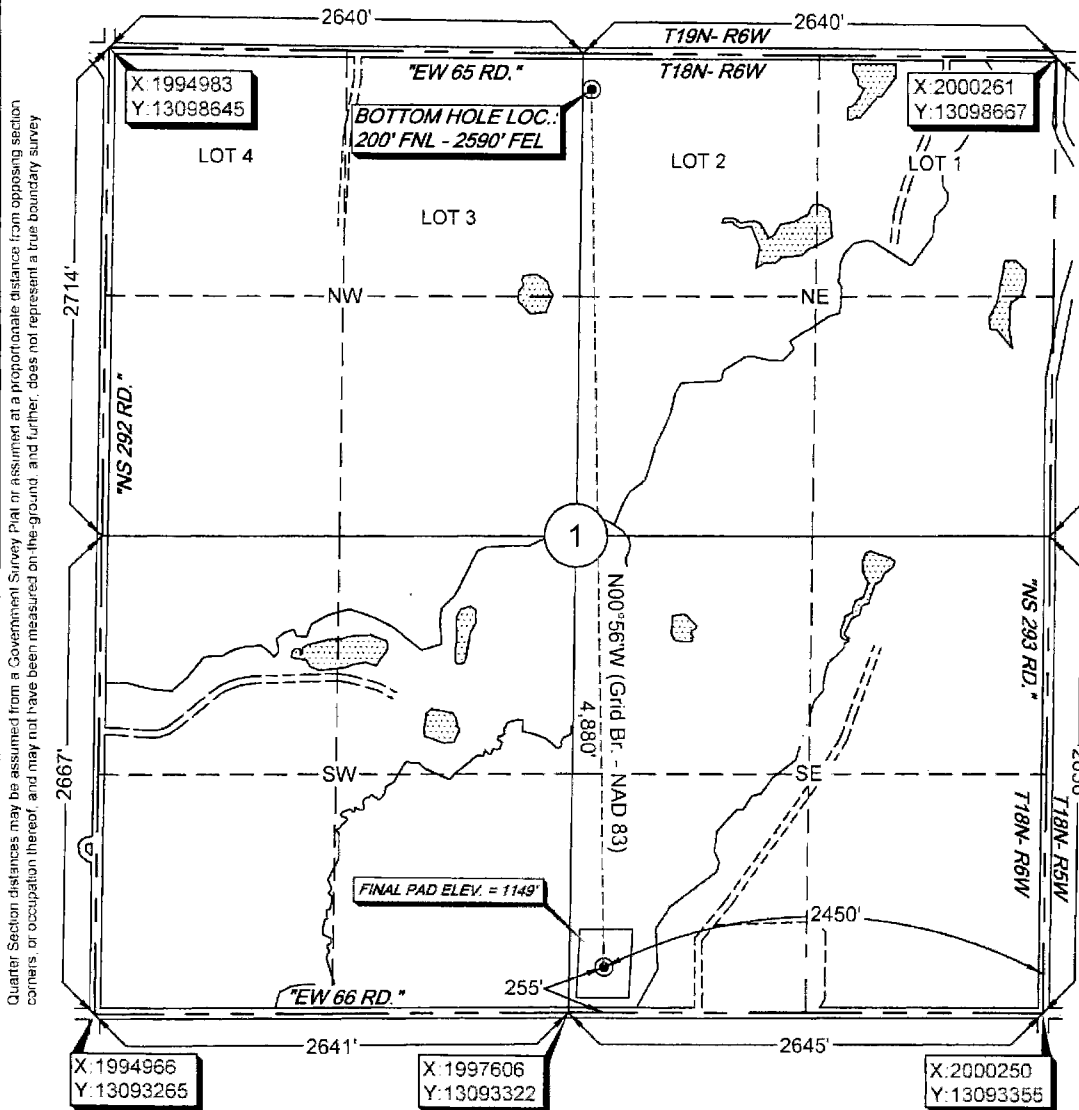
GPS DATUM  
NAD - 83  
NAD - 27  
UTM - ZONE 14

Surface Hole Loc.:  
Lat: 36°03'31.32"N  
Lon: 97°47'27.10"W  
Lat: 36.05866067  
Lon: -97.79053038  
X: 1997801  
Y: 13093579

Bottom Hole Loc.:  
Lat: 36°04'19.57"N  
Lon: 97°47'27.94"W  
Lat: 36.07206446  
Lon: -97.79076483  
X: 1997671  
Y: 13098456

Please note that this location was staked on the ground under the supervision of a Licensed Professional Land Surveyor, and 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.



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, 2016

Invoice #6216

Date Staked : 02/26/16 By : H.N.

Date Drawn : 02/29/16 By : J.H.

Added BHL / Rev X & Y: 04/08/16 By: J.H.

Rev BHL & Name: 04/11/16 By: R.S.

Add Final Pad Elev. : 05/12/16 By: K.M.

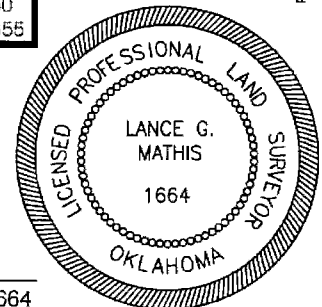
Certification:

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*  
LANCE G. MATHIS

05/12/16

OK LPLS 1664





# WELL LOCATION PLAT - AS-DRILLED

Sec. 1-18N-6W I.M.

## Showing Final Pad Elevation

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Lease Name and No. : WHITETAIL 18-06-01 #1H

Footage : 255' FSL -2450' FEL GR. ELEVATION : 1147' FINAL PAD ELEV. : 1149'

Section : 1 Township : 18N Range : 6W I.M. Good Site? YES

County : Kingfisher State of Oklahoma

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GPS DATUM

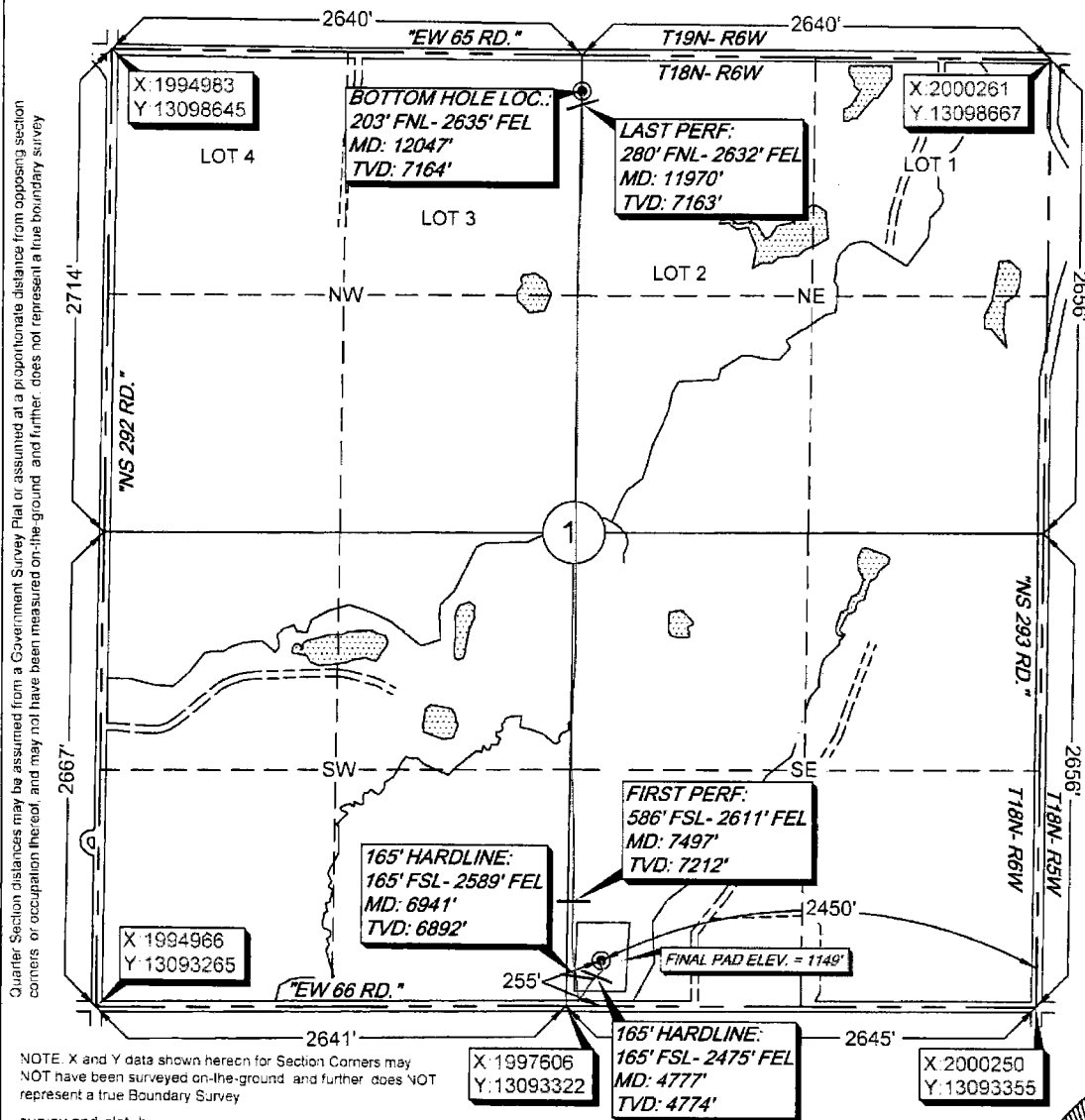
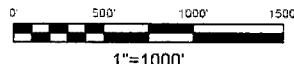
NAD - 83

NAD - 27

UTM - ZONE 14



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

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, 2016

Invoice #6216-AD

Date Staked : 02/26/16 By : H.N.

Date Drawn : 02/29/16 By : J.H.

Added BHL / Rev. X & Y : 04/08/16 By : J.H.

Rev. BHL & Name : 04/11/16 By : R.S.

Add Final Pad Elev. : 05/12/16 By : K.M.

Add As-Drilled : 10/27/16 By : R.S.

### 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*

LANCE G. MATHIS

10/28/16

OK LPLS 1664

### Surface Hole Loc.:

Lat: 36°03'31.32"N

Lon: 97°47'27.10"W

Lat: 36.05866067

Lon: -97.79053038

X: 1997801

Y: 13093579

### 165' Hardline:

Lat: 36°03'30.43"N

Lon: 97°47'27.42"W

Lat: 36.05841263

Lon: -97.79061967

X: 1997776

Y: 13093489

### 165' Hardline:

Lat: 36°03'30.43"N

Lon: 97°47'28.80"W

Lat: 36.05841250

Lon: -97.79100362

X: 1997662

Y: 13093487

### First Perf:

Lat: 36°03'34.59"N

Lon: 97°47'29.00"W

Lat: 36.05956953

Lon: -97.79105941

X: 1997640

Y: 13093908

### Last Perf:

Lat: 36°04'18.79"N

Lon: 97°47'28.47"W

Lat: 36.07184658

Lon: -97.79091201

X: 1997629

Y: 13098376

### Bottom Hole Loc.:

Lat: 36°04'19.55"N

Lon: 97°47'28.50"W

Lat: 36.07205803

Lon: -97.79091839

X: 1997626

Y: 13098453

