

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.: 35017254150000

Completion Report

Spud Date: July 03, 2019

OTC Prod. Unit No.: 017-226063-0-0000

Drilling Finished Date: August 11, 2019

1st Prod Date: September 10, 2019

Completion Date: September 03, 2019

Drill Type: HORIZONTAL HOLE

Well Name: QUANAH PARKER 1107 18-7 1WXH

Purchaser/Measurer: IRON HORSE

Location: CANADIAN 19 11N 7W
SE NE NE NE
366 FNL 290 FEL of 1/4 SEC
Latitude: 35.41977139 Longitude: -97.97339334
Derrick Elevation: 1373 Ground Elevation: 1350

First Sales Date: 9/10/19

Operator: CAMINO NATURAL RESOURCES LLC 24097

1401 17TH ST STE 1000
DENVER, CO 80202-1247

Completion Type		Location Exception		Increased Density	
	Single Zone		Order No		Order No
X	Multiple Zone		705878	There are no Increased Density records to display.	
	Commingled				

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	9 5/8	36#	J-55	1520	2020	534	SURFACE
INTERMEDIATE	7	29#	P-110	9917	9200	214	6539
PRODUCTION	4.5	13.5#	P-110	18330	10680	679	9689

Liner								
Type	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
There are no Liner records to display.								

Total Depth: 18336

Packer		Plug	
Depth	Brand & Type	Depth	Plug Type
There are no Packer records to display.		9857	CEMENT

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
Sep 17, 2019	MISSISSIPPIAN	220	54	1718	6363	2431	FLOWING	1680	26	1930
Sep 17, 2019	WOODFORD	220	54	1718	6363	2431	FLOWING	1680	26	1930

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

Spacing Orders

Order No	Unit Size
676339	640
129634	640
705935	MULTI UNIT
131096	640

Perforated Intervals

From	To
14021	15321

Acid Volumes

1869 GAL ACID

Fracture Treatments

475,508 BBLS FLUID; 19,775,150 #PROPPANT
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Formation Name: WOODFORD

Code: 351WDFD

Class: OIL

Spacing Orders

Order No	Unit Size
131096	640
676339	640
705935	MULTI UNIT

Perforated Intervals

From	To
11145	14021
15321	18265

Acid Volumes

1869 GAL ACID

Fracture Treatments

475,508 BBLS FLUID; 19,775,150 #PROPPANT
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Formation	Top
MISSISSIPPIAN	10657
WOODFORD	11009

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks

MULTI UNIT ORDER 694444
EXCEPTION TO RULES ORDER 700280

Lateral Holes

Sec: 7 TWP: 11N RGE: 7W County: CANADIAN

NE NE SE

2092 FSL 410 FEL of 1/4 SEC

Depth of Deviation: 10262 Radius of Turn: 589 Direction: 360 Total Length: 7149

Measured Total Depth: 18336 True Vertical Depth: 10812 End Pt. Location From Release, Unit or Property Line: 410

FOR COMMISSION USE ONLY

1143692

Status: Accepted

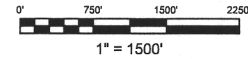
CAM'NO Well Location Plat - As-Drilled

S.H.L. Sec. 19-11N-7W I.M.
B.H.L. Sec. 7-11N-7W I.M.

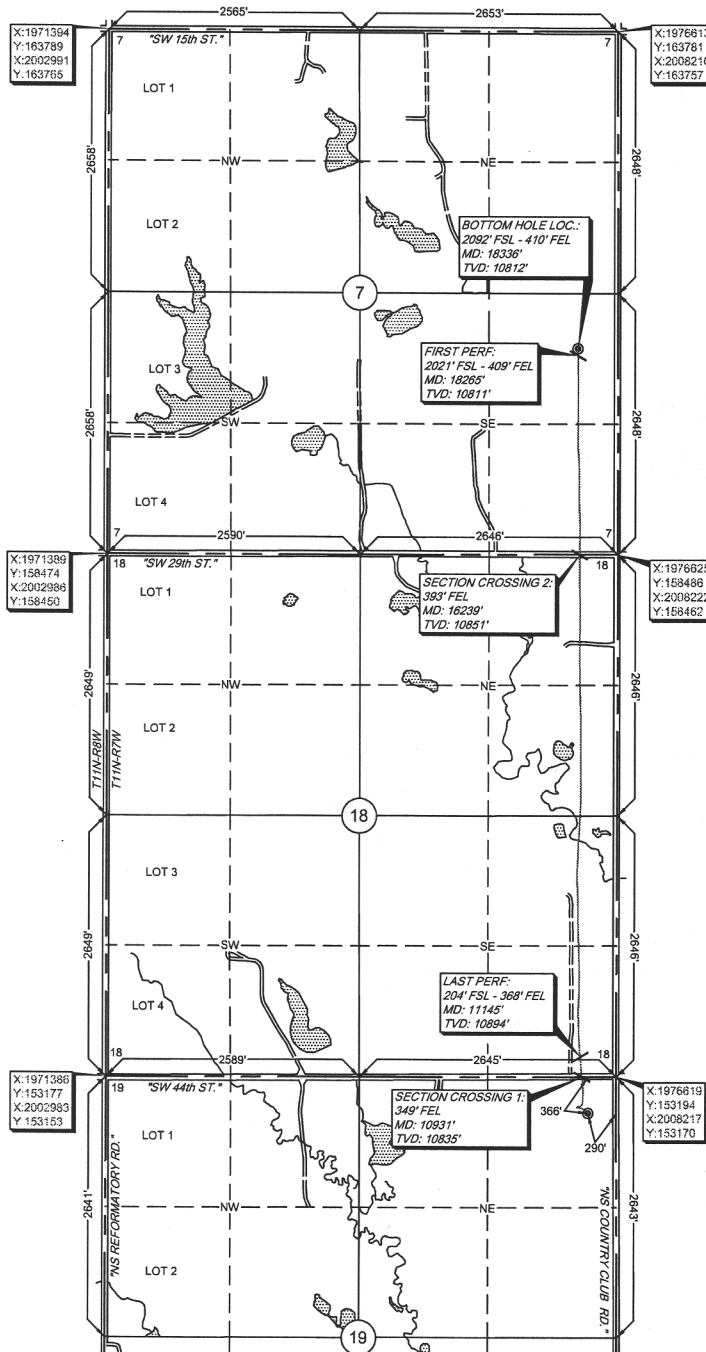
Operator: CAMINO NATURAL RESOURCES, LLC
Lease Name and No.: QUANAH PARKER 1107 18-7 1WXH
Footage: 366' FNL - 290' FEL Gr. Elevation: 1350'
Section: 19 Township: 11N Range: 7W I.M.
County: Canadian State of Oklahoma
Terrain at Loc.: Location fell in flat farm land.



All bearings shown
are grid bearings.



GPS DATUM
NAD 83
NAD 27
OK NORTH ZONE



Surface Hole Loc.: Lat: 35°25'11.38"N Lon: 97°58'25.39"W Lat: 35.41982671 Lon: -97.97371972 X: 1976331 Y: 152827	Surface Hole Loc.: Lat: 35°25'11.16"N Lon: 97°58'24.22"W Lat: 35.41977139 Lon: -97.97339333 X: 2007928 Y: 152803
Section Crossing 1: Lat: 35°25'15.00"N Lon: 97°58'26.12"W Lat: 35.42083243 Lon: -97.97392207 X: 1976270 Y: 153193	Section Crossing 1: Lat: 35°25'14.80"N Lon: 97°58'24.94"W Lat: 35.42077715 Lon: -97.97359566 X: 2007868 Y: 153169
Last Perf: Lat: 35°25'17.02"N Lon: 97°58'26.34"W Lat: 35.42139312 Lon: -97.97398470 X: 1976252 Y: 153397	Last Perf: Lat: 35°25'16.82"N Lon: 97°58'25.17"W Lat: 35.42133785 Lon: -97.97365829 X: 2007849 Y: 153373
Section Crossing 2: Lat: 35°26'07.33"N Lon: 97°58'26.57"W Lat: 35.43537023 Lon: -97.97404659 X: 1976232 Y: 158485	Section Crossing 2: Lat: 35°26'07.14"N Lon: 97°58'25.39"W Lat: 35.43531543 Lon: -97.97372002 X: 2007829 Y: 158461
First Perf: Lat: 35°26'27.32"N Lon: 97°58'26.81"W Lat: 35.44092233 Lon: -97.97411452 X: 1976211 Y: 160506	First Perf: Lat: 35°26'27.12"N Lon: 97°58'25.64"W Lat: 35.44086774 Lon: -97.97378790 X: 2007809 Y: 160482
Bottom Hole Loc.: Lat: 35°26'28.02"N Lon: 97°58'26.82"W Lat: 35.44111711 Lon: -97.97411752 X: 1976210 Y: 160577	Bottom Hole Loc.: Lat: 35°26'27.83"N Lon: 97°58'25.65"W Lat: 35.44106252 Lon: -97.97379089 X: 2007808 Y: 160553

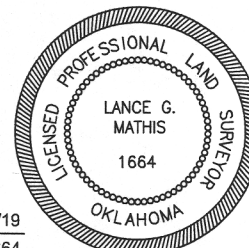
Please note that this location was staked on the ground under the supervision of a Licensed Professional Land Surveyor, but the accuracy of this survey is not guaranteed. Please contact Arkoma Surveying and Mapping promptly if any inconsistency is determined. GPS data is observed from RTK - GPS.
-NOTE: 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

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
09/12/19
OK LPLS 1664



Invoice #8408-A-AD
Date Staked: 02/27/19 By: D.K.
Date Drawn: 02/28/19 By: E.W.
Added Drilling Survey: 09/05/19 By: S.S.