

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.: 35063245680001

Completion Report

Spud Date: November 25, 2015

OTC Prod. Unit No.: 06321732

Drilling Finished Date: January 27, 2016

1st Prod Date: March 26, 2016

Completion Date: April 09, 2016

Drill Type: HORIZONTAL HOLE

Well Name: PEARL 2-11H

Purchaser/Measurer: UNIMARK

Location: HUGHES 14 7N 11E
NE SW NW NE
900 FNL 2255 FEL of 1/4 SEC
Latitude: 35.084436 Longitude: -96.113669
Derrick Elevation: 802 Ground Elevation: 779

First Sales Date: 3/26/2016

Operator: PETROQUEST ENERGY LLC 21466

1717 S BOULDER AVE STE 201
TULSA, OK 74119-4842

Completion Type	
X	Single Zone
	Multiple Zone
	Commingled

Location Exception
Order No
There are no Location Exception records to display.

Increased Density
Order No
646347

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	13.375	48	H-40	481		500	SURFACE
INTERMEDIATE	9.625	36	J-55	2883		260	1297
PRODUCTION	5.5	20	P-110	10320		1130	4030

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

Total Depth: 10341

Packer	
Depth	Brand & Type
10270	FLOAT COLLAR

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
Apr 03, 2016	WOOFORD			3213		962	FLOWING	480	OPEN	

Completion and Test Data by Producing Formation															
Formation Name: WOOFORD	Code: 319WDFD Class: GAS														
<table border="1" style="width: 100%;"> <tr> <th colspan="2">Spacing Orders</th> </tr> <tr> <th>Order No</th> <th>Unit Size</th> </tr> <tr> <td>645713</td> <td>640</td> </tr> </table>	Spacing Orders		Order No	Unit Size	645713	640	<table border="1" style="width: 100%;"> <tr> <th colspan="2">Perforated Intervals</th> </tr> <tr> <th>From</th> <th>To</th> </tr> <tr> <td>5254</td> <td>5561</td> </tr> <tr> <td>6471</td> <td>10116</td> </tr> </table>	Perforated Intervals		From	To	5254	5561	6471	10116
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Formation	Top
WAPANUKA	3701
CROMWELL	4014
CANEY	4553
MAYES	4814
WOODFORD	5059

Were open hole logs run? No
Date last log run:

Were unusual drilling circumstances encountered? No
Explanation:

Other Remarks
IRREGULAR SECTION.

Lateral Holes
Sec: 11 TWP: 7N RGE: 11E County: HUGHES NE NE NW NE 1 FNL 1634 FEL of 1/4 SEC Depth of Deviation: 5059 Radius of Turn: 739 Direction: 5 Total Length: 3952 Measured Total Depth: 10341 True Vertical Depth: 4755 End Pt. Location From Release, Unit or Property Line: 1

FOR COMMISSION USE ONLY
<div style="text-align: right;">1133459</div> <div>Status: Accepted</div>

Well Location Plat

S.H.L. Sec. 14-7N-11E I.M.
B.H.L. Sec. 11-7N-11E I.M.

Operator: PETROQUEST ENERGY, LLC
Lease Name and No: PEARL #2-11H
Footage: 900 FNL - 2255' FEL GR ELEVATION: 779' Good Ste? YES
Section 14 Township: 7N Range 11E 1M
County: Hughes State of Oklahoma
Alternate Loc: N/A
Terrain at Loc: Open pasture on a partially built pad
Accessibility: From the North
Directions: From "K-K's" Store in Lamar go South on county road for 1.0 mile turn East on EW133 Rd for 1/2 mile to the old existing wing-in



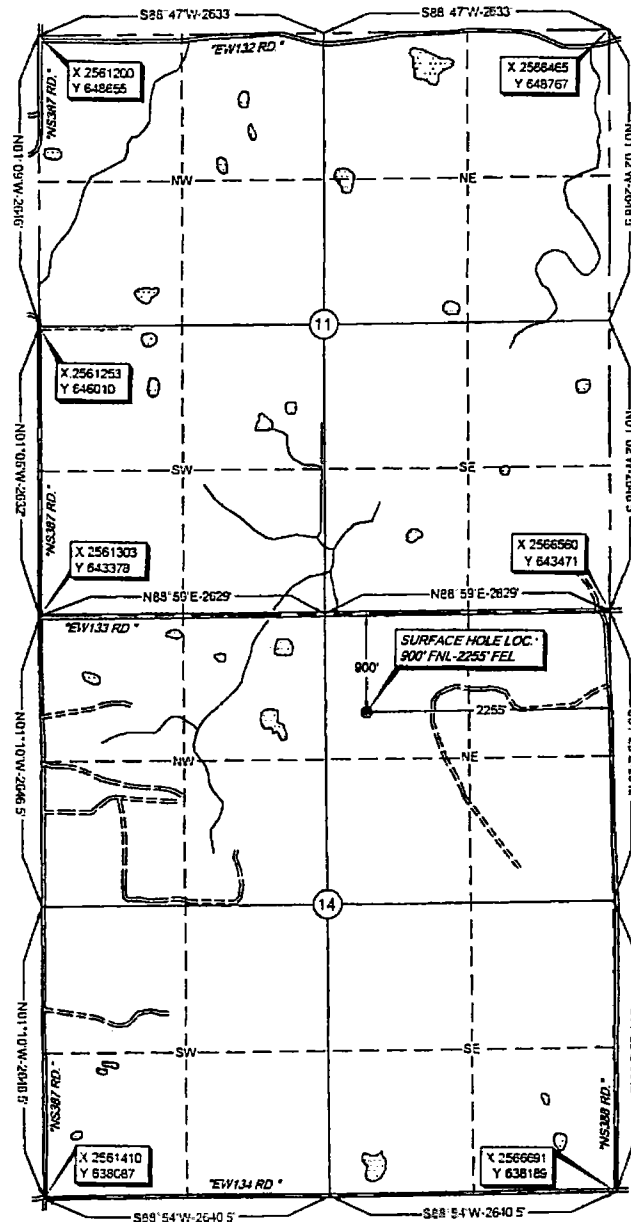
1"=1320

GPS DATUM
NAD - 27
OK SOUTH ZONE

Surface Hole Loc.:
Lat: 35°05'03.97"N
Lon: 96°06'49.39"W
X: 2564328
Y: 642532

Quarter Section distances may be assumed from a Government Survey Plan or assumed at a proportional 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.

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



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

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, 2015
Invoice #5764-C
Date Staked: 8/18/15 By: Z D
Date Drawn: 8/19/15 By: S S
Rev. Lse. Name: 11/30/15 By: J H

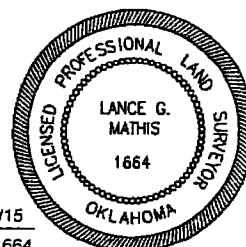
Certification:
This is to certify that this Well Location
Plat represents the results of a survey
made on the ground performed under the
supervision of the undersigned.

Lance G. Mathis
LANCE G. MATHIS

11/30/15

LANCIE G. MATHIS

OK LPLS 1664



6/1/16
Oklahoma Corporation Commission
Oil & Gas Conservation Division
Post Office Box 52000
Oklahoma City, Oklahoma 73152-2000
Rule 165: 10-3-25

Form 1002A

1016EZ

API No.: 05063245680001

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4/3/16 319 WDFD 480

May 23, 2016

1 of 2

EZ

DR