

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.: 35073252170001

Completion Report

Spud Date: April 03, 2016

OTC Prod. Unit No.: 073-217745-0-0000

Drilling Finished Date: April 16, 2016

1st Prod Date: August 10, 2016

Completion Date: July 24, 2016

Drill Type: HORIZONTAL HOLE

Well Name: MATHESON 1705 5-10MH

Purchaser/Measurer:

Location: KINGFISHER 10 17N 5W
SW SW SE SE
265 FSL 1056 FEL of 1/4 SEC
Latitude: 35.95661 Longitude: 97.71517
Derrick Elevation: 0 Ground Elevation: 1063

First Sales Date:

Operator: OKLAHOMA ENERGY ACQUISITIONS LP 23509

15021 KATY FWY STE 400
HOUSTON, TX 77094-1900

Completion Type	
X	Single Zone
	Multiple Zone
	Commingled

Location Exception
Order No
645647

Increased Density
Order No
There are no Increased Density records to display.

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
CONDUCTOR	16		X42	124		27	SURFACE
SURFACE	9 5/8	36	J55	472		300	SURFACE
INTERMEDIATE	7	26	P110	7401		280	3527

Liner								
Type	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4 1/2	13.5	P110	5240	0	0	7051	12291

Total Depth: 12292

Packer	
Depth	Brand & Type
7020	ASIII

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
Sep 08, 2016	MISS'AN (EX CHESTER)	533	39	511	959	1475	GAS LIFT		OPEN	210

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	
644150	640	There are no Perf. Intervals records to display.	
Acid Volumes		Fracture Treatments	
3926 BBLs HCL		246,434 BBLs SW; 3,329,100 LBS SAND	

Formation	Top
COTTAGE GROVE	5437
HOGSHOOTER	5722
CHECKERBOARD	5790
CLEVELAND	5838
BIG LIME	6063
OSWEGO (4TH)	6181
PRUE	6253
VERDIGRIS	6274
SKINNER	6342
PINK LIME	6382
RED FORK	6439
INOLA	6487
MRMC	6544
MLM	6825

Were open hole logs run? Yes
Date last log run: June 29, 2016

Were unusual drilling circumstances encountered? No
Explanation:

Other Remarks
THIS WELL IS AN OPEN HOLE COMPLETION FROM THE BOTTOM OF THE 7" CASING AT 7401' TO TERMINUS AT 12,292'. THE 4 1/2" LINER IS NOT CEMENTED. OCC: FLE ORDER HAS NOT BEEN ISSUED. WE HAVE ACCEPTED OPERATORS DATA AS SUBMITTED. IRREGULAR SECTION.

Lateral Holes

Sec: 10 TWP: 17N RGE: 5W County: KINGFISHER

NW NE NW NE

208 FNL 1792 FEL of 1/4 SEC

Depth of Deviation: 6558 Radius of Turn: 579 Direction: 360 Total Length: 4805

Measured Total Depth: 12292 True Vertical Depth: 6991 End Pt. Location From Release, Unit or Property Line: 208

FOR COMMISSION USE ONLY

1134343

Status: Accepted