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

API No.: 35047246260000

Well Name: EDWARDS 20-M4H

OTC Prod. Unit No.:

Drill Type:

Location:

Completion Report

Drilling Finished Date: February 08, 2013 1st Prod Date: April 15, 2013 Completion Date: April 10, 2015

Spud Date: October 27, 2012

Purchaser/Measurer: MUSTANG

First Sales Date: 4/45/2013

260 FSL 298 FWL of 1/4 SEC Derrick Elevation: 1079 Ground Elevation: 1064 Operator: LONGFELLOW ENERGY LP 22113

HORIZONTAL HOLE

GARFIELD 16 20N 5W

SW SW SW SW

. PO BOX 1989 16803 DALLAS PKWY ADDISON, TX 75001-1989

	Completion Type Location Exception		Increased Density
Х	Single Zone	Order No	Order No
	Multiple Zone	603778	There are no Increased Density records to display.
	Commingled	610508	

Casing and Cement											
Т	Туре		Size	e Weight	Grade	Fe	et	PSI	SAX	Top of CMT	
SUR	SURFACE		9 5/8	3 36	J55	1393		520		SURFACE	
INTERI	MEDIATE		7	26	P110	67	85		320	2467	
	Liner										
Туре	Size	Wei	ght	Grade	Length	PSI	SAX	Тор	Depth	Bottom Depth	
LINER	5.5	20)	P110	486	0	0	6150		6636	
LINER	4.5	11.	.6	P110	3056	0	0 6636		9692		

Total Depth: 9706

Plug Type

Pac	ker	PI	ug	
Depth	Brand & Type	Depth	Plug	
7710	ASIII	There are no Plug records to displa		

				Initial Tes	t 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
May 06, 2013 MISSISSIPPIAN		95	41	735	7737	1030	PUMPING		OPEN	240
		Con	pletion ar	d Test Data k	by Producing F	ormation				
	Formation Name: MISSI		Code: 359MSSP Class: OIL							
Spacing Orders				Perforated Intervals						
Order No Uni		nit Size		From		٦	То			
601323 640		640		7808 9624						
Acid Volumes				Fracture Treatments						
	41,000 GAL HCL		3,303,546 GAL SLICKWATER							
			825,740 LB 30/50 SAND							
			196,320 LB 30/50CRC							
			L							

Formation	Тор		
MISSISSIPPIAN	6279		
WOODFORD	6754		

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: 20 TWP: 20N RGE: 5W County: GARFIELD

SW SW SE SE

2339 FNL 1475 FWL of 1/4 SEC

Depth of Deviation: 5576 Radius of Turn: 1245 Direction: 179 Total Length: 2165

Measured Total Depth: 9706 True Vertical Depth: 6495 End Pt. Location From Release, Unit or Property Line: 301

FOR COMMISSION USE ONLY

Status: Accepted

1120091