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

**Completion Report** 

API No.: 35043222490003

OTC Prod. Unit No.: 11624

#### Amended

Amend Reason: ADDED LOWER MORROW PERFS

## Drill Type: STRAIGHT HOLE

Well Name: MOWLES 30-2

Location: DEWEY 30 16N 18W C NE 1320 FSL 1320 FWL of 1/4 SEC Latitude: 35.837493 Longitude: -99.15156 Derrick Elevation: 1998 Ground Elevation: 1970

Operator: VANGUARD OPERATING LLC 23638

5847 SAN FELIPE ST STE 3000 HOUSTON, TX 77057-3399 Spud Date: November 17, 1986

Drilling Finished Date: December 25, 1986

1st Prod Date:

Completion Date: June 26, 1987

Recomplete Date: September 13, 2017

Min Gas Allowable: Yes

Purchaser/Measurer: DCP

First Sales Date: 10/17/2017

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

be	Size	Weight		-				
		1	Grade	Fe	et	PSI	SAX	Top of CMT
ACE	9 5/8	43.5 & 53.	5 N80	41	40		1200	SURFACE
CTION	5 1/2	17# & 20#	S95-N80	129	970		1100	9200
			Liner					
Size	Weight	Grade	Length	PSI	SAX	Тор	Depth	Bottom Dept
			Size Weight Grade	Liner	Size Weight Grade Length PSI	Liner   Size Weight Grade Length PSI SAX	Liner Size Weight Grade Length PSI SAX Top	Liner     Size   Weight   Grade   Length   PSI   SAX   Top Depth

## Total Depth: 12970

Pac	cker		Plug
Depth	Brand & Type	Depth	Plug Type
There are no Packe	er records to display.	12705	CIBP
		12690	CIBP

Initial Test Data

Test Date	Format	tion	Oil BBL/Day	Oil-Gra (AP		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 17, 2017	MORROW	/ SAND				18			FLOWING	302	64	40
Completion and Test Data			Test Data b	y Producing F	ormation							
	Formation N	lame: MORR	OW SAND			Code: 40	2MWSD	С	lass: GAS			
	Spacing Orders Perforated Intervals											
Orde	er No	Ui	nit Size			From	ı 🔤	Т	о			
663	66346 640			12626		12644						
	Acid V	olumes					Fracture Tre	atments				
	840 GALLON	NS 15% HCL					NON	E				
Formation SEE ORIGINA	L 1002A		T	ор			/ere open hole ate last log run:	•				
					w	/ere unusual dr	illing circums	tances encou	untered? No			

Explanation:

Other Remarks

There are no Other Remarks.

# FOR COMMISSION USE ONLY

Status: Accepted

1137851

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

API No.: \$5043222490003

**Completion Report** 

OTC Prod. Unit No .: 2024 043-082316-1

Amended

A: 082316A I Amend Reason: ADDED LOWER MORROW PERFS

Drill Type: STRAIGHT HOLE

Well Name: MOWLES 30-2

Location: DEWEY 30 16N 18W C NE 1320 FSL 1320 FWL of 1/4 SEC Latitude: 35.837493 Longitude: -99.15156 Derrick Elevation: 1998 Ground Elevation: 1970

Operator: VANGUARD OPERATING LLC 23638

> 5847 SAN FELIPE ST STE 3000 HOUSTON, TX 77057-3399

Spud Date:	November 17, 1986
Drilling Finished Date:	December 25, 1986
1st Prod Date:	
Completion Date:	June 26, 1987
Recomplete Pate:	September 13, 2017

Min Gas Allowable: Yes

Purchaser/Measurer: DCP

First Sales Date: 10/17/2017

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

			Ca	ising and Cerr	nent				
	Туре	Size	Weight	Grade	Fe	et	PSI	SAX	Top of CMT
SU	RFACE	9 5/8	3 43.5 & 53.	5 N80	41	40		1200	SURFACE
PRO	DUCTION	5 1/2	2 17# & 20#	S95-N80	129	970		1100	9200
				Liner					
Туре	Size	Weight	Grade	Length	PSI	SAX	Тор	Depth	Bottom Depth
	_L	L	There are	no Liner record	ls to displ	ay.	L		

#### Total Depth: 12970

Pa	acker	Plug			
Depth	Brand & Type	Depth	Plug Type		
There are no Pack	ker records to display.	12705	CIBP		
		12690	CIBP		

**Initial Test Data** 1 of 2 January 08, 2018

10/17/17

402MWSD

302

1016EZ