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

**Completion Report** Spud Date: March 30, 2018

OTC Prod. Unit No.: 003223681 Drilling Finished Date: April 18, 2018

1st Prod Date: April 27, 2018

Completion Date: April 26, 2018

Drill Type: HORIZONTAL HOLE

API No.: 35003233050000

Min Gas Allowable: Yes

First Sales Date: 04/27/2018

Well Name: MCMURTREY 8-26-11 2H Purchaser/Measurer: SEMGAS

Location: ALFALFA 8 26N 11W

NW NW NE

200 FNL 2400 FEL of 1/4 SEC

Latitude: 36.753092367 Longitude: -98.404123986 Derrick Elevation: 1232 Ground Elevation: 1214

Operator: BCE-MACH LLC 24174

14201 WIRELESS WAY STE 300 OKLAHOMA CITY, OK 73134-2512

	Completion Type					
Х	Single Zone					
	Multiple Zone					
	Commingled					

Location Exception	
Order No	
679921	

Increased Density
Order No
676598

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
SURFACE	13.375	48	H-40	435		380	SURFACE	
PRODUCTION	7.0	26	P-110	5656		210	1920	

Liner								
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4.5	11.6	P-110	4639	0	0	5519	10158

Total Depth: 10201

Packer				
Depth	Brand & Type			
5338	AS1X			

Plug					
Depth	Plug Type				
There are no Plug records to display.					

**Initial Test Data** 

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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 04, 2018	MISSISSIPPIAN	210	38	1202	5724	2320	GAS LIFT			170

#### Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

Spacing Orders					
Order No	Unit Size				
602795	640				

Perforated Intervals					
From	То				
There are no Perf. Inter	rvals records to display.				

Acid Volumes
360 BBLS ACID

Fracture Treatments
604,485 LBS SAND AND 34,065 BBLS FRAC WATER

Formation	Тор
MISSISSIPPIAN	5423

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

Were unusual drilling circumstances encountered? No Explanation:

#### Other Remarks

OCC - THIS WELL IS AN OPEN HOLE COMPLETION FROM THE BOTTOM OF THE 7" CASING AT 5656' TO TERMINUS AT 10201' THE 4 1/2" LINER IS NOT CEMENTED.

#### **Lateral Holes**

Sec: 8 TWP: 26N RGE: 11W County: ALFALFA

SW SE SW SE

153 FSL 1963 FEL of 1/4 SEC

Depth of Deviation: 4974 Radius of Turn: 642 Direction: 177 Total Length: 4545

Measured Total Depth: 10201 True Vertical Depth: 5505 End Pt. Location From Release, Unit or Property Line: 153

### FOR COMMISSION USE ONLY

1139251

Status: Accepted

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TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA
13800 Wireless Way, Okla. City, OK. 73134 (405) 843-4847 \* OUT OF STATE (800) 654-3219

Certificate of Authorization No. 1293 LS ALFALFA \_\_\_\_\_ County, Oklahoma \_\_\_ Township <u>26N</u> Range <u>11W</u> I.M. 200'FNL - 2400'FEL 8 \_\_ Section \_\_ X=1878691 X=1881346 Y=638609 X=1884001 Y=638622 Y=638597 SURFACE HOLE PENETRATION POINT (5590' MD) 529'FNL-2024'FEL TOP PERF (5656' MD) 590'FNL-2022'FEL 36.752018065' N 36.752186679° N 98.402838522° W 1881976 98.402828383° W Y= 638077 X= 1881978 Y= 638015 (As-Drilled) 2H8 X=1878683 X=1883998 Y=635982 Y=635957 GRID NAD-2 OK NORTH US Fee BOTTOM HOLE (10201' MD) BOTTOM PERF (10201' MD) 153'FSL-1962'FEL 36'44'22.4" N 98'24'03.3" W 36.739557913' N 500' 1000 X= 1882034 Y= 633479 X=1878675 Y=633341 X=1881335 X=1883996 Y=633329 Y=633317 **ELEVATION:** Operator: MACH RESOURCES 1214' Gr. at Level Pad NAVD88 Lease Name: MCMURTREY 8-26-11 2H 1214' Gr. at Level Pad NGVD29 Well No.:\_\_\_ Topography & Vegetation <u>Cellar on level pad</u> Reference Stakes or Alternate Location Good Drill Site? \_\_\_ Stakes Set None Best Accessibility to Location From North off county road Distance & Direction Jct. St. Hwy. 11 E-N and St. Hwy. 58 N-S, go  $\pm 3.0$  mi. South on from Hwy Jct or Town St. Hwy 58 to Cherokee, OK, go ±2.2 mi. West on paved road to the NE Cor. of Sec. 8-T26N-R11W

was receiver accuracy.	DATUM: <u>NAD-27</u> LAT: <u>36°45'11.1"N</u>
	LONG: 98°24'14.8"W
ion 3PS Vert.	LAT: 36.753092367° N
nat o ( iz./	LONG: 98.404123986° W
This informatio ered with a GF ±1 foot Horiz./Ve	STATE PLANE COORDINATES: (US Feet) ZONE: <u>OK NORTH</u>
£ £	X:1881600
6 *	Y: 638408

293755 Date of Drawing: May 08, 2018 Invoice # 290738 Date Staked: Mar. 19, 2018

## FINAL AS-DRILLED PLAT

AS-DRILLED INFORMATION FURNISHED BY MACH RESOURCES