

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

RECEIVED

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

DEC 17 2019

Submit one copy to appropriate District Office

DISTRICT IV-ARTESIA O.C.D.

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address Mack Energy Coporation P.O. Box 960 Artesia, NM 88210		2 OGRID Number 013837
		3 Reason for Filing Code/ Effective Date NW
4 API Number 30-005-64340	5 Pool Name Round Tank; San Andres	6 Pool Code 52770
7 Property Code 318386	8 Property Name Montreal Federal Com	9 Well Number 2H

II. ¹⁰Surface Location

UI or lot no. A	Section 29	Township 15S	Range 29E	Lot Idn	Feet from the 565	North/South Line North	Feet from the 398	East/West line East	County Chaves, NM
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11. Bottom Hole Location

UL or lot no. A	Section 20	Township 15S	Range 29E	Lot Idn	Feet from the 2	North/South line North	Feet from the 330	East/West line East	County Chaves, NM
12 Lse Code F	13 Producing Method Code P	14 Gas Connection Date 12/7/2019	15 C-129 Permit Number	16 C-129 Effective Date	17 C-129 Expiration Date				

III. Oil and Gas Transporters

18 Transporter OGRID	19 Transporter Name and Address	20 O/G/W
278421	Holly Marketing & Refining Co LLC P.O. Box 1600 Artesia, NM 88211-1600	O
036788	DCP Midstream 4001 Penbrook Odessa, TX 79762	G

IV. Well Completion Data

21 Spud Date 9/6/2019	22 Ready Date 11/25/2019	23 TD 8725'	24 PBTD 8676'	25 Perforations 3554-8625'	26 DHC, MC
27 Hole Size	28 Casing & Tubing Size	29 Depth Set	30 Sacks Cement		
17 1/2"	13 3/8", J-55	250'		375sx	
12 1/4"	9 5/8" J-55	1200'		465sx	
8 3/4"	7" & 5 1/2" HCP-110	8725'		1775sx	
	3 1/2" J-55 (tubing)	2531'			

V. Well Test Data

31 Date New Oil 12/7/2019	32 Gas Delivery Date 12/7/2019	33 Test Date 12/07/2019	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size 56	38 Oil	39 Water 1449	40 Gas 21		41 Test Method Pumping

42 I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Deana Weaver*

Printed name:
Deana Weaver

Title:
Production Clerk

E-mail Address:
dweaver@mec.com

Date: 12.16.19 Phone: (575) 748-1288

OIL CONSERVATION DIVISION

Approved by: *Raymond H. Erdman*

Title: *Geologist*

Approval Date: 2-27-2020

AB