

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

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

HOBBS OCD

NOV 04 2014

Submit one copy to appropriate District Office

RECEIVED

☐ AMENDED REPORT

Form C-104
Revised August 1, 2011

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		² OGRID Number 025575
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30-025-40517 ✓	⁵ Pool Name Featherstone; Bone Spring	⁶ Pool Code 24250 ✓
⁷ Property Code 39154	⁸ Property Name Mango BRM State	⁹ Well Number 1H

II. ¹⁰ Surface Location

Ul or lot no. C	Section 27	Township 20S	Range 35E	Lot Idn	Feet from the 100	North/South Line North	Feet from the 2310	East/West line West	County Lea
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	-----------------------	------------------------	---------------

¹¹ Bottom Hole Location

UL or lot no. N	Section 27	Township 20S	Range 35E	Lot Idn	Feet from the 268 259	North/South line South	Feet from the 1977 801	East/West line West	County Lea
¹² Lse Code S	¹³ Producing Method Code F ✓	¹⁴ Gas Connection Date Flaring ✓	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
034053	Plains Trucking P.O. Box 4648 Houston, TX 77210-4648	O

IV. Well Completion Data

²¹ Spud Date 8/31/12 RH 6/15/14 RT	²² Ready Date 10/19/14	²³ TD 15,339'	²⁴ PBDT 15,284' ✓	²⁵ Perforations 10,914'-15,170'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
26"	20"	60'	177 sx redi-mix to surface		
17-1/2"	13-3/8"	1,970'	1285 sx (circ)		
12-1/4"	9-5/8"	5,857'	1981 sx (circ)		
8-1/2"	5-1/2"	15,332'	1840 sx (TOC 5,306' CBL)		

V. Well Test Data

³¹ Date New Oil 10/20/14 ✓	³² Gas Delivery Date Flaring	³³ Test Date 10/23/14 ✓	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure NA	³⁶ Csg. Pressure 250 psi
³⁷ Choke Size 29/64"	³⁸ Oil 265 ✓	³⁹ Water 1310 ✓	⁴⁰ Gas 201 ✓		⁴¹ Test Method Flow Test

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: *Laura Watts*

Printed name:
Laura Watts

Title:
Regulatory Reporting Technician

E-mail Address:
laura@yatespetroleum.com

Date: November 4, 2014

Phone:
575-748-4272

OIL CONSERVATION DIVISION

Approved by:

Title:
Petroleum Engineer

Approval Date:

E-PERMITTING -- New Well _____
Comp. M. P&A _____ TA _____
CSNG _____ Loc Chng _____
ReComp _____ Add New Well _____
Cancl Well _____ Create Pool _____

NOV 18 2014