

NM OIL CONSERVATION

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

ARTESIA DISTRICT

Form C-104
Revised August 1, 2011

Submit one copy to appropriate District Office

RECEIVED

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address MATADOR PRODUCTION COMPANY 5400 LBJ Freeway, Ste. 1500 Dallas, TX 75240		² OGRID Number 228937
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 015-43966	⁵ Pool Name PURPLE SAGE; WOLFCAMP (GAS)	⁶ Pool Code 98220
⁷ Property Code 313717	⁸ Property Name GUITAR 10 24S 28E RB	⁹ Well Number 221H

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
D	11	24S	28E		934	N	225	W	EDDY

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	10	24S	28E		320	N	239	W	EDDY
¹² Lse Code P	¹³ Producing Method Code FLOWING	¹⁴ Gas Connection Date 4/20/17	¹⁵ C-129 Permit Number N/A	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
311333	BRIDGER TRANSPORTATION, LLC 2009 CHENAULT DR. #100 CARROLLTON, TX 75006	0
372018	LONGWOOD RB PIPELINE, LLC 5400 LBJ FREEWAY, STE. 1500 DALLAS, TX 75240	G

IV. Well Completion Data *CEMENT IN HOLE BETWEEN 15,412' & FS @ 15386'

²¹ Spud Date 01/14/17	²² Ready Date 04/20/17	²³ TD 15,412' MD	²⁴ PBTB 15,386'	²⁵ Perforations 10939 - 15239'	²⁶ DHC, MC ---
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
Surface 17.50	13.375	601'	586		
Int 1 12.25	9.625	2687'	856		
Int 2 top 8.75	7.625	2612'	798		
Int 2 mid 8.75	7.625	9612'	-		
Int 2 btm 8.75	7.0	10919'	-		
Prod top 6.125	5.5	9500'	518		
Prod btm 6.125	4.5	15386'	-		

V. Well Test Data

³¹ Date New Oil 04/20/17	³² Gas Delivery Date 04/20/17	³³ Test Date 04/30/17	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure ----	³⁶ Csg. Pressure 3600
³⁷ Choke Size 24/64	³⁸ Oil 643	³⁹ Water 2793	⁴⁰ Gas 6355		⁴¹ Test Method FLOWING

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: *Ava Monroe*

Printed name: Ava Monroe

Title: Sr. Engineering Technician

E-mail Address: amonroe@matadorresources.com

Date: 05/31/17

Phone: 972-371-5218

OIL CONSERVATION DIVISION

Approved by:

Raymond H. Sudary

Title:

Geology

Approval Date:

6-5-2017