

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

Form C-104
Revised August 1, 2011

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

Submit one copy to appropriate District Office

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Marathon Oil Permian LLC 5555 San Felipe St., Houston, TX 77056		² OGRID Number 372098
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 025-44087	⁵ Pool Name Jabalina <i>WC-025-G-08 S2535340; Bone Spring</i>	⁶ Pool Code 97088
⁷ Property Code 372098	⁸ Property Name CAVE LION 5 FEDERAL 26 35 5 TB	⁹ Well Number 1H

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
M	5	26S	35E		185'	FSL	330'	FWL	LEA

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	5	26S	35E		332'	FNL	315'	FWL	LEA

¹² Lse Code	¹³ Producing Method Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
F	F				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
34053	PLAINS MARKETING LP 500 DALLAS, STE 700, HOUSTON, TX	O
159639	Secondary Purchaser Genesis Crude Oil LP	O
296292	Secondary Purchaser Trafigura Trading LLC	O
239284	Secondary Purchaser Occidental Energy Marketing Inc.	O

IV. Well Completion Data

²¹ Spud Date	²² Ready Date	²³ TD	²⁴ PBT D	²⁵ Perforations	²⁶ DHC, MC
12/10/2017	2/20/2018	17054'	12406	12478 - 16970	
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1,110'	928		
12 1/4"	9 5/8"	5,423'	1,649		
8 3/4"	7"	11,835'	1,035		
6 1/8"	4 1/2"	17,050'	555		

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
2/20/2018		3/2/2018	24 hrs	0	1370
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas	⁴¹ Test Method	
54	1869	11948	301	F	

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: *Jennifer Van Curen*

Printed name: Jennifer Van Curen

Title: Sr. Regulatory Compliance

E-mail Address: jvancuren@marathonoil.com

Date: 3/9/2018

Phone: 713-296-2500

OIL CONSERVATION DIVISION

Approved by: *Karen Sharp*
Title: *Staff Mgr*
Approval Date: *4-3-18*

90 PERMS TD 12478-16970
PERMS TUD 12324-12406