

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018**SUNDRY NOTICES AND REPORTS ON WELLS**
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.***SUBMIT IN TRIPLICATE - Other instructions on page**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM13647
2. Name of Operator MARATHON OIL PERMIAN LLC Contact: JENNIFER VAN CUREN E-Mail: jvancuren@marathonoil.com		6. If Indian, Allottee or Tribe Name
3a. Address 5555 SAN FELIPE ST HOUSTON, TX 77056	3b. Phone No. (include area code) Ph: 713-296-2500	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 5 T26S R35E Mer NMP SWSW 185FSL 330FWL		8. Well Name and No. CAVE LION 8 FEDERAL 265 TB 1H
		9. API Well No. 30-025-44087
		10. Field and Pool or Exploratory Area JABALINA
		11. County or Parish, State LEA COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change to Original A
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	PD

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

Marathon Oil Permian LLC. respectfully requests to make the following changes:

Change Well Name to match OCD J35
From: Cave Lion 8 Federal 265 TB 1H

Change Active Field Pool to match OCD

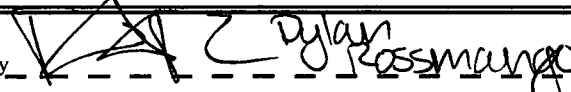
From: Jabalina; Delaware, Southwest
To: WC-025 G-08 S2535340; Bone Spring

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #449059 verified by the BLM Well Information System
For MARATHON OIL PERMIAN LLC, sent to the Hobbs
Committed to AFMSS for processing by PRISCILLA PEREZ on 01/22/2019 ()

Name (Printed/Typed) JENNIFER VAN CUREN	Title SR. REGULATORY COMPLIANCE REP
Signature (Electronic Submission)	Date 01/07/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By 	Title Petroleum Engineer	Date 2/28/19
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office CFO	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

Division
1625 N. French Ln., Hobbs, NM 88240
Phone: (505) 391-6161 Fax: (505) 393-0720
Division II
811 S. First St., Artesia, NM 88210
Phone: (505) 748-1283 Fax: (505) 748-9720
Division III
1000 D in Benson Road, Abo, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-4178
Division IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3400 Fax: (505) 476-3467

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-44087		Pool Code 97088		Well Name WC-025-G-28 S255340 Blue Spring	
Property Code 319699		Cave Lion 5 TB FEDERAL		Well Number 1H	
OGRIID No. 372098		Operator Name Marathon Oil Perma LLC		Elevation 3271'	
Surface Location					
UL or lot no. M	Section 5	Township T26S	Range R35E	Lot Idn 185'	Feet from the SOUTH
Feet from the 330'		East/West line WEST		County LEA	
Bottom Hole Location If Different From Surface					
UL or lot no. D	Section 5	Township T26S	Range R35E	Lot Idn 330'	Feet from the NORTH
Feet from the 330'		East/West line WEST		County LEA	
Dedicated Acres 160		Joint or Infill		Consolidation Code	
Order No.					

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

SECTION 31 SECTION 6		T-25-S, R-35-E T-26-S, R-35-E		SECTION 32 SECTION 5		SECTION 33 SECTION 4	
330'		LAST TAKE POINT/BL		LAST TAKE/BOTTOM HOLE LOCATION 329' FUL 330' FUL, SECTION 5 MAD 82, SPCE NW EAST Y090607.59 / X030402.22 LAT:02.0640025N / LON:103.3964940W MAD 87, SPCE NW EAST Y090607.59 / X030402.22 LAT:02.0640025N / LON:103.3964940W			
330'		PRODUCING AREA		FIRST TAKE POINT 330' FUL 330' FUL, SECTION 5 MAD 82, SPCE NW EAST Y090607.59 / X030402.22 LAT:02.0640025N / LON:103.3964940W MAD 87, SPCE NW EAST Y090607.59 / X030402.22 LAT:02.0640025N / LON:103.3964940W			
330'		FIRST TAKE POINT		SURFACE HOLE LOCATION 185' FUL 330' FUL, SECTION 5 MAD 82, SPCE NW EAST Y090607.59 / X030402.22 LAT:02.0640025N / LON:103.3964940W MAD 87, SPCE NW EAST Y090607.59 / X030402.22 LAT:02.0640025N / LON:103.3964940W			
SECTION 6 SECTION 7		CORNER COORDINATES MAD 82, SPCE NW EAST A - Y: 393959.43 / X: 030200.60 B - Y: 393968.76 / X: 030212.15 C - Y: 393994.41 / X: 030227.11 D - Y: 393975.34 / X: 030242.58		CORNER COORDINATES MAD 87, SPCE NW EAST A - Y: 393961.77 / X: 789823.19 B - Y: 393911.03 / X: 791154.78 C - Y: 393824.85 / X: 791295.43 D - Y: 393817.80 / X: 789886.85		SECTION 5 SECTION 8 SECTION 9	
<p>"OPERATOR CERTIFICATION" I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization shall have a working interest in and control of the well including the proposed bottom hole location or has a right to drill this well in this location pursuant to a contract with an owner of such a mineral or working interest or an existing pooling agreement or a completion pooling order.</p> <p>Signature of Operator: Jennifer VanCuren Date: 10/17/17 Printed Name: Jennifer VanCuren E-mail Address: jvancuren@marathonoil.com</p> <p>"SURVEYOR CERTIFICATION" I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>MAY 15, 2017 Chair of Survey Signature and Seal of Professional Surveyor: LLOYD P. SHORT Certificate Number: 21653</p>							