

Submit 1 Copy To Appropriate District Office
 District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources
HOBBBS
OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505
OCT 24 2019
RECEIVED

Form C-103
 Revised August 1, 2011

WELL API NO. 30-025-36680	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name Raptor West "3" State	
8. Well Number: 1	
9. OGRID Number 372098	
10. Pool name or Wildcat Bone Spring 2 nd Carb and Sand	
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	

SUNDRY NOTICES AND REPORTS ON WELLS
 (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well Gas Well Other

2. Name of Operator
Marathon Oil Permian LLC

3. Address of Operator
5555 San Felipe St., Houston, Tx 77056

4. Well Location
Unit Letter J: 1,650 feet from the South line and 1,650 feet from the East line
Section 3 Township 19S Range 34E, NMPM, County Lea

Approved for Plugging of well bore only. Liability under bond is retained pending restoration and completion of the C-103, Specific for Subsequent Report of well plugging, which may be found on the OCD web page under forms.
 Restoration Due by: 10-22-20

Signature of Notice, Report or Other Data
SUBSEQUENT REPORT OF:
 EMEDIAL WORK ALTERING CASING
 COMMENCE DRILLING OPNS. P AND A
 CASING/CEMENT JOB
 OTHER:

J P-M
PNR

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. **13 3/8" @ 504' TOC Surface, 9 5/8" @ 4,979' TOC surface, 5 1/2" @ 10,084'**

Marathon Oil Permian LLC completed abandonment of this well as follows:

- 10/15/2019:** MIRU. Unseat pump. L/D rods.
- 10/17/2019:** Continue to L/D rods. N/U BOPE. Unseat TAC.
- 10/18/2019:** Run CCL and locate collar at 9714'. Set CIBP at 9700'. Pressure test casing to 500 PSI for 5 minutes – good test.
- 10/19/2019:** Tag CIBP at 9738'. Spot 35 SKS Class H T/ 9416'. Spot 25 SKS Class C F/ 7501' T/ 7268'. M/P 32 BBLS MLF.
- 10/20/2019:** Perforate at 5627'. Unable to establish rate. Kerry Fortner (OCD) approved to spot 50' below perms. Spot 35 SKS Class C T/ 5305'. WOC. Tag TOC at 5369'. Pull up to 5058' and perforate. Unable to establish rate. Spot 50 SKS Class C T/ 4586'.
- 10/21/2019:** Tag TOC at 4740'. M/P 25 BBLS MLF up T/ 3300'. Perforate at 3600'. Unable to establish rate. Spot 50 SKS Class C T/ 3123'. M/P 64 BBLS MLF. Perforate at 500'. Unable to establish rate. Spot 45 SKS Class C.
- 10/22/2019:** Tag TOC at 249'. Perforate at 100'. Established injection rate between intermediate and surface. Spot 75 SKS Class C – verified cement to surface. RDMO.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE: *ALM* E-mail address: acovarrubias@marathonoil.com PHONE: 713-296-3368

For State Use Only
 APPROVED BY: *Kerry Fortner* TITLE *C.O* *A* DATE *10-24-19*
 Conditions of Approval (if any):