

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

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

WELL API NO. 30-015-23520
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Harroun Com
8. Well Number 1
9. OGRID Number 372098
10. Pool name or Wildcat Dublin Ranch; Morrow (Gas)

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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	
2. Name of Operator Marathon Oil Permian LLC	
3. Address of Operator 990 Town & Country Blvd. Houston, TX 77024	
4. Well Location Unit Letter <u>B</u> : <u>660</u> feet from the <u>FNL</u> line and <u>1980</u> feet from the <u>FEL</u> line Section <u>33</u> Township <u>22S</u> Range <u>28E</u> NMPM County <u>EDDY</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3064' GL	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input type="checkbox"/> OTHER: <input type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: T&A and MIT <input checked="" type="checkbox"/>
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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.

Marathon Oil Permian LLC has T&A the well as follows:

1. MIRU. Killed well with 25 bbls 2% 10# KCL water
2. TOH w/ 380 jts of 2-3/8" tbg
3. RIH w/ GR/JB to btm. Found perms were off from the OCD website per our WL run. OCD states perms @ 12,178' – 12,221'. It looks like perms may be at 12,090' – 12,140'. Discussed with Dan Smolik at OCD and agreed to set CIBP @ 12,078'.
4. RIH w/ 5" CIBP to 12,078. Pressure tested plug to 550# for 30 min. Facetimed Dan Smolik and he was satisfied with that and we also had to chart to record the pressure for MIT test requirements.
5. RIH and dump bail 17.5' of Class H cmt (1st run) on top of CIBP. POH.
6. RIH and dump bail 17.5' of Class H cmt (2nd run) on top of CIBP. TOC @ 12,043'. WOC.
7. TIH w/ 2-3/8" tbg and tag TOC @ 12,054.
8. LD 6 jts of tbg and landed @ 11,860'. (364 jts of 2-3/8").

MIT was recorded on wrong size chart, but instead of retesting Marathon Oil Permian will be submitting a NOI to P&A.

Spud Date:

Rig Release Date:

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

SIGNATURE Adrian Covarrubias TITLE Regulatory Compliance Representative DATE 1/30/2023

Type or print name Adrian Covarrubias E-mail address: acovarrubias@marathonoil.com PHONE: 713-296-3368

For State Use Only

APPROVED BY: Accepted for record – NMOCD gc 1/31/2023 DATE

Conditions of Approval (if any):

Well Name: Harroun Com 1
 API: 16-000-0000
 Location: Eddy County, NM
 Section Township Range: 8-33-22S-28E
 Elevation: 3,064
 KB Height: 22
 Reference from: 3,086
 Spud Date: 1/1/1981
 WBD Drawn By: Dmitry Andreev

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Conductor

20" 91.5# H-40 csg, cmt with 950 sxs class C
 Circ 250 sxs to surface

2,584

13-3/8" 61# K-55 csg, cmt with 1900 sxs lead & 200 sxs lead
 Circ 350 sxs to surface

5,297

DV Tool

10,203

Top of 7-5/8" liner - no cmt circ for top

10,395

Estimated TOC from NMOC well file

10,590

9-5/8" 43.5/47# csg 5-95/N-80, cmt with 3650 sxs (2 stages)
 No cement to surface

11,462

11,471

Atoka Perforations (squeezed with 35 sxs class H)

11,697

11,846

Top of 5" liner - drill cmnt 11,234' - 11,690'
 7-5/8" 39# 5-95 liner, cmt with 350 sxs class H
 Squeezed shoe with 150 sxs Class H at 2400 psi

12,043

12,078

12,178

12,221

WLM

Tag TOC w/ WLS 12,043'
 CIBP w/ 4.5 sxs Class H cmt

Morrow Perforations

12,743

5" 18# liner, cmt with 200 sxs class H

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CONDITIONS

Action 180867

CONDITIONS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 180867
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	1/31/2023