

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM 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-  
abandoned well. Use form 3160-3 (APD) for such proposals.*

5. Lease Serial No.  
NMNM87274

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

MAY 29 2018

1. Type of Well  
 Oil Well  Gas Well  Other

RECEIVED

8. Well Name and No.  
TOPAZ 30 FEDERAL COM 1

2. Name of Operator  
MARATHON OIL PERMIAN LLC

Contact: JENNIFER VAN CUREN  
E-Mail: jvancuren@marathonoil.co

9. API Well No.  
30-025-33375

3a. Address  
5555 SAN FELIPE ST  
HOUSTON, TX 77056

3b. Phone No. (include area code)  
Ph: 713-296-2500

10. Field and Pool or Exploratory Area  
BONE SPRING

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 30 T20S R34E Mer NMP SWNW 1980FNL 660FWL

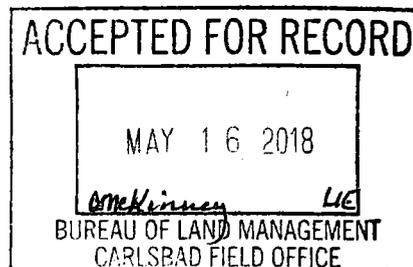
11. County or Parish, State  
LEA COUNTY, NM

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 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	Site Facility Diagram/Security Plan
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 recomplete 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 recompletion 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 is submitting the facility diagram for this location.



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

Electronic Submission #419646 verified by the BLM Well Information System  
For MARATHON OIL PERMIAN LLC, sent to the Hobbs  
Committed to AFMSS for processing by DEBORAH MCKINNEY on 05/11/2018 ()

Name (Printed/Typed) JENNIFER VAN CUREN

Title SR. REGULATORY COMPLIANCE REP

Signature (Electronic Submission)

Date 05/10/2018

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____	Date _____
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 _____

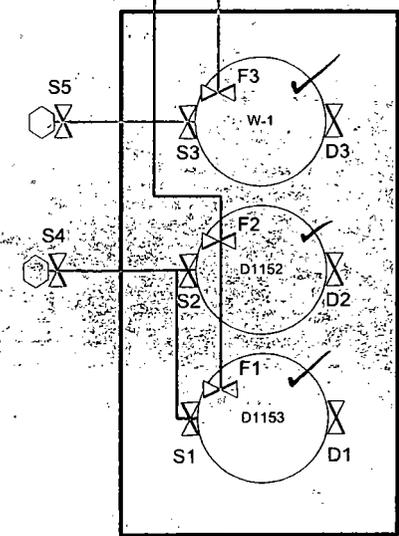
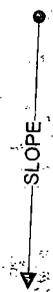
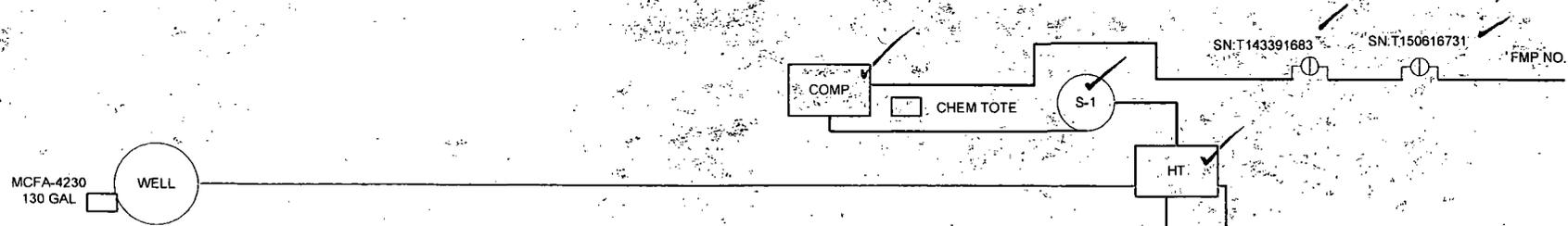
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

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

Accepted for Record Only

MSB/OCD 5/31/2018



**NOTES/KEY**

WELL PAD NOT BERMED.  
FIREWALL: 1.5- 2' FT

HT - Heater Treater  
S-1 - Separator  
COMP - Compressor

F1 - F3 - Production Valves  
S1 - S5 - Sales Valves  
D1 - D3 - Drain Valves



FIGURE TITLE <b>TOPAZ 30 FEDERAL COM 1</b>		DATE MAY 2018
API <b>30-025-33375</b>		SCALE NOT TO SCALE
LEASE <b>NMNM87274</b>	CA # <b>NMNM94488</b>	DRAWN BY AC
OPERATOR <b>MARATHON OIL PERMIAN, LLC 5555 SAN FELIPE ST, HOUSTON, TX 77056</b>		APPROVED BY JVC
LOCATION <b>LEA COUNTY, NM</b>	<b>SWNW-S30-T20S-R34E 1980 FNL &amp; 660 FEL</b>	<b>LAT 32.5458946 LONG -103.6060257</b>

### Valve Positioning in the Production Phase

Production into D1153  
 F1 is open  
 F2 is sealed closed  
 S1-S2 are sealed closed  
 D1-D2 are sealed closed

Production into D1152  
 F2 is open  
 F1 is sealed closed  
 S1-S2 are sealed closed  
 D1-D2 are sealed closed

### Valve Positioning in the Sales Phase

Sales from D1153  
 S1 is open  
 S2 is sealed closed  
 F1 is sealed closed  
 F2 is open or closed  
 D1-D2 are sealed closed

Sales from D1152  
 S2 is open  
 S1 is sealed closed  
 F2 is sealed closed  
 F1 is open or closed  
 D1-D2 are sealed closed

### Valve Positioning in the Drain Phase

Draining from D1153  
 D1 is open  
 D2 is sealed closed  
 F1 is sealed closed  
 F2 is open or closed  
 S1-S2 are sealed closed

Draining from D1152  
 D2 is open  
 D1 is sealed closed  
 F2 is sealed closed  
 F1 is open or closed  
 S1-S2 are sealed closed



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<b>30-025-33375</b>	<b>NMNM87274</b>	<b>NMNM94488</b>	
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LOCATION			
<b>LEA COUNTY, NM</b>	<b>SWNW-S30-T20S-R34E</b> <b>1980 FNL &amp; 660 FEL</b>	<b>LAT 32.5458946</b> <b>LONG -103.6060257</b>	

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