

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

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

5. Lease Serial No.  
NMNM26684A

6. If Indian, Allottee or Tribe Name

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

7. If Unit or CA/Agreement, Name and/or No.  
nm 72125

8. Well Name and No.  
GOURLEY FEDERAL 3Q

9. API Well No.  
30-015-34152

10. Field and Pool or Exploratory Area  
DUBLIN RANCH-MORROW

11. County or Parish, State  
EDDY COUNTY, NM

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
MARATHON OIL PERMIAN LLC  
Contact: JENNIFER VAN CUREN  
E-Mail: jvancuren@marathonoil.co

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

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

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 28 T22S R28E Mer NMP SENE 1650FNL 810FEL

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 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.

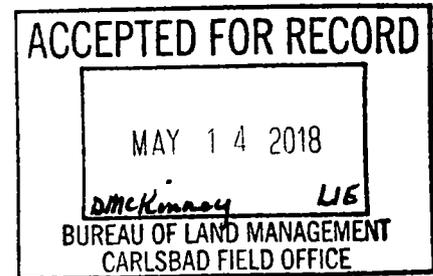
Marathon Oil Permian LLC is submitting the facility diagram for this location.

GC 5-25-18  
Accepted for record - NMOCD

RECEIVED

MAY 25 2018

DISTRICT II-ARTESIA O.C.D.



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

Electronic Submission #413740 verified by the BLM Well Information System  
For MARATHON OIL PERMIAN LLC, sent to the Carlsbad  
Committed to AFMSS for processing by DEBORAH MCKINNEY on 05/09/2018 ( )

Name (Printed/Typed) JENNIFER VAN CUREN Title SR. REGULATORY COMPLIANCE REP

Signature (Electronic Submission) Date 05/04/2018

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

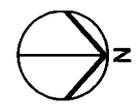
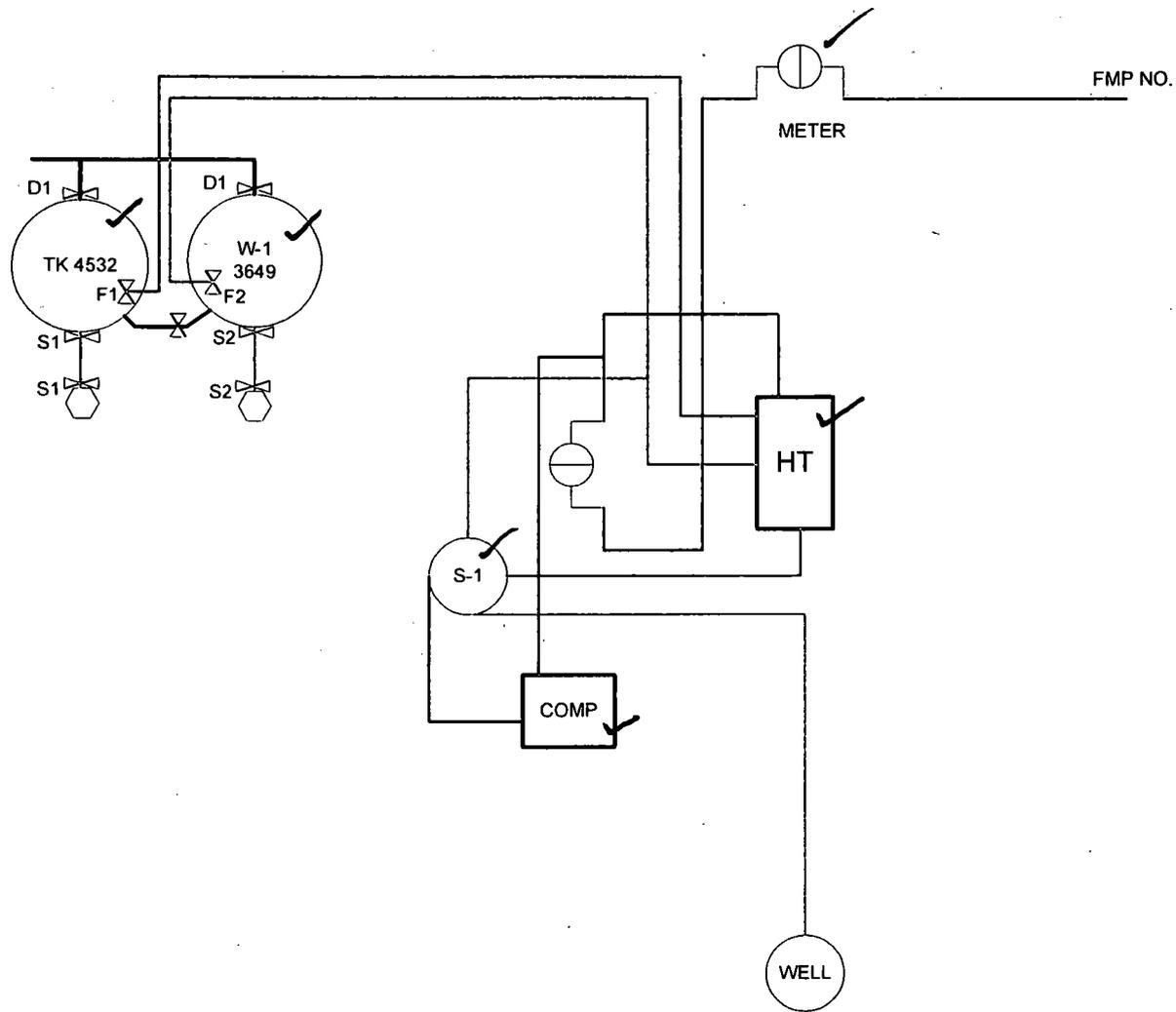
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

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 \*\***



**KEY/NOTES**

- WELL PAD NOT BERMED
- HT - HEATER TREATER
- S-1 - SEPARATOR
- COMP - COMPRESSOR
- F1-F2 - FILL VALVES
- S1-S2 - SALES VALVES
- D1-D2 - DRAIN VALVES



FIGURE TITLE <b>GOURLEY FEDERAL 3Q</b>		DATE APRIL 2018
API <b>30-015-34152</b>	LEASE <b>NM26684A</b>	SCALE NOT TO SCALE
OPERATOR <b>MARATHON OIL PERMIAN, LLC 5555 SAN FELIPSE ST, HOUSTON, TX 77056</b>		DRAWN BY AC
LOCATION <b>EDDY COUNTY, NM</b>	<b>SENE-28-22S-28E 1650 FNL &amp; 810 FEL</b>	APPROVED BY JVC
	<b>LAT 32.3664589 LONG -104.0867157</b>	

**Valve Positioning in the Production Phase**

Production from TK: 4532  
 F1 is open  
 S1 is sealed closed  
 D1 is sealed closed  
 Overflow is open

**Valve Positioning in the Sales Phase**

Sales from TK: 4532  
 S1 and S3 are open  
 F1 is sealed closed  
 D1 is sealed closed  
 Overflow is closed

**Valve Positioning in the Drain Phase**

Drain from TK: 4532  
 D1 is open  
 F1 is sealed closed  
 S1 is sealed closed  
 Overflow is closed



**Marathon Oil**

FIGURE TITLE

**GOURLEY FEDERAL 3Q**

API

**30-015-34152**

LEASE

**NM26684A**

CA #

OPERATOR

**MARATHON OIL PERMIAN, LLC  
 5555 SAN FELIPSE ST, HOUSTON, TX 77056**

LOCATION

**EDDY COUNTY, NM      SENE-28-22S-28E      LAT    32.3664589  
 1650 FNL & 810 FEL      LONG   -104.0867157**

DATE    APRIL 2018

SCALE   NOT TO SCALE

DRAWN BY    AC

APPROVED BY    JVC