

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

Form C-103  
 Revised July 18, 2013

**HOBBS OCD**

**APR 16 2018**

**RECEIVED**

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

WELL API NO. 30-025-43667
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 FLOWMASTER 24 34 15 SB
8. Well Number 8H
9. OGRID Number 372098
10. Pool name or Wildcat ANTELOPE RIDGE; WOLFCAMP
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3521' GR

**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 D : 344 feet from the NORTH line and 1283 feet from the WEST line  
 Section 15 Township 24S Range 34E NMPM County LEA

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

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

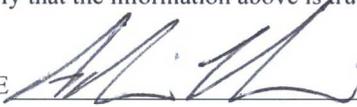
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

MIRU, Spud 3/8/2018. Drill 17.5" hole to 1165', run 13 5/8" csg, cement casing, NU BOP, pressure test annular (250/2500), all others (250/5000). Pressure test casing to 1500 psi for 30 min, 10 psi drop, test good. Drill 12 1/4" hole to 5441', run 9 5/8" csg, cement casing, pressure tests casing to 1508 psi for 30 min, 6 psi drop, test good. Drill 8 3/4" hole to 15805', run 5 1/2" casing, cement. PU equipment, RDMO 3/25/2018. Pressure test for 5 1/2" will be done during completion.

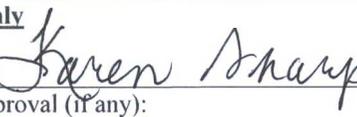
Spud Date:

Rig Release Date:

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

SIGNATURE  TITLE Environmental Engineer DATE 4/13/2018

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

**For State Use Only**  
 APPROVED BY:  TITLE Staff Mgr DATE 4-17-18  
 Conditions of Approval (if any):

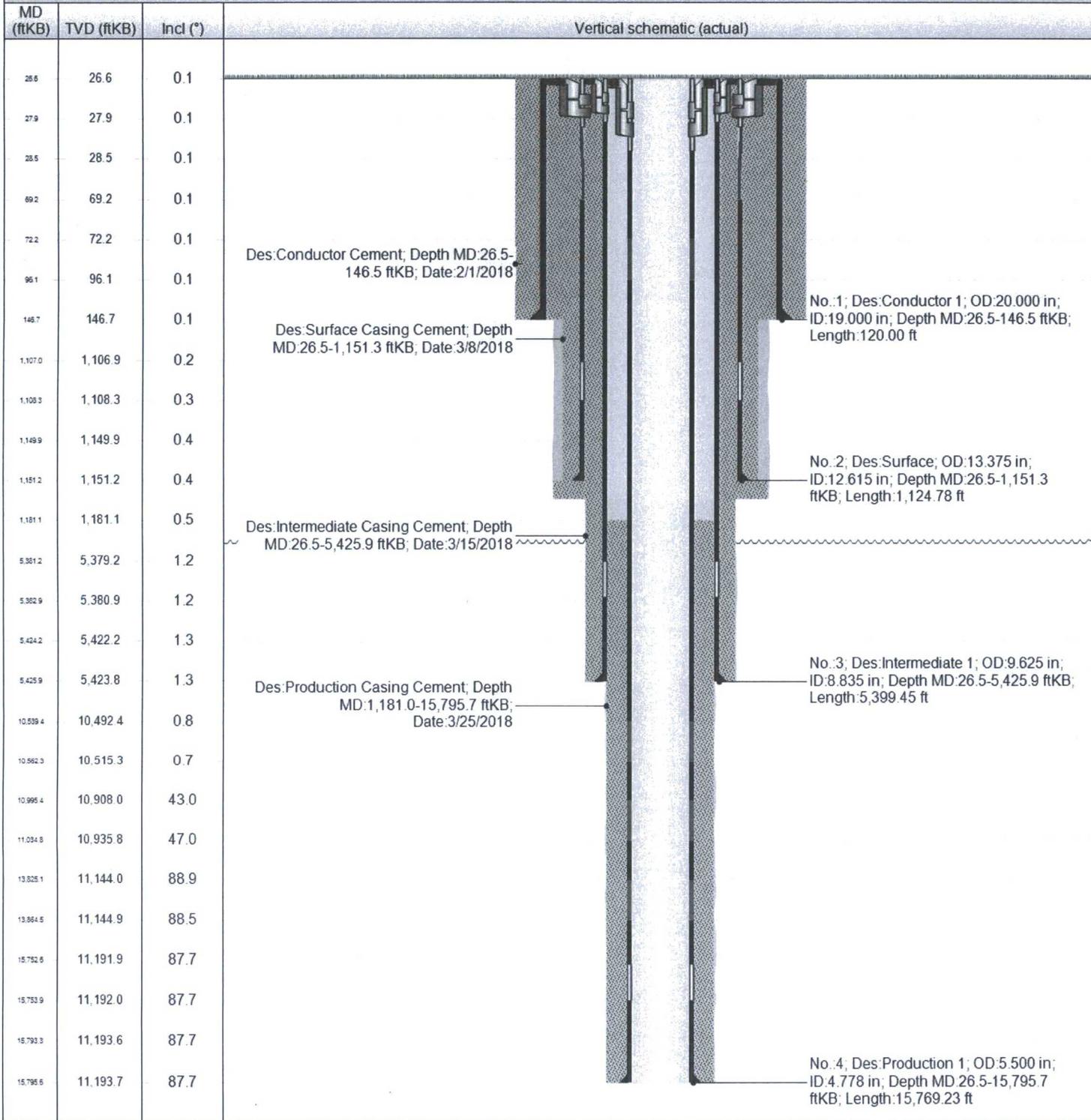


## Wellbore Schematic

Well Name: FLOWMASTER 24 34 15 SB 8H

State/Province NEW MEXICO	Prospect Area RED HILLS	Field Name	Well Subtype	Lat/Long Datum NAD27	Latitude (°) 32.223821	Longitude (°) -103.461849
Well Configuration Type HORIZONTAL	Well Objective EXPLOITATION	Well Status DRILLING	Ground Elevation (ft) 3,521.00	KB-Ground Distance (ft) 26.50		

HORIZONTAL - FLOWMASTER 24 34 15 SB 8H, 4/12/2018 3:33:44 PM



Directions to Well: FROM THE INTERSECTION OF STATE HIGHWAY 128 (EAST KANSAS AVENUE) AND STATE HIGHWAY 18 IN THE CITY OF JAL, NEW MEXICO, TRAVEL WEST ON SAID STATE HIGHWAY 128 FOR 18.0 MILES TO CONTY ROAD 2-B ON THE RIGHT. TRAVEL NORTH ON COUNTY ROAD 2-B FOR 0.8 MILES TO A LEASE ROAD ON THE RIGHT. TRAVEL EAST ON LEASE ROAD FOR 0.2 MILES TO PROPOSED WELL 475 FEET ON THE LEFT.