

Submit 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

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

Form C-103

Revised July 18, 2013

| | |
|---|--|
| WELL API NO. 30-015-42728 | |
| 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 BLACK RIVER 10 STATE COM | |
| 8. Well Number 2H | |
| 9. OGRID Number 372098 | |
| 10. Pool name or Wildcat PURPLE SAGE; WOLFCAMP | |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,192' GL | |

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 P : 270 feet from the SOUTH line and 1070 feet from the EAST line
Section 15 Township 24S Range 27E NMPM County EDDY

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

| NOTICE OF INTENTION TO: | | SUBSEQUENT REPORT OF: | |
|--|---|--|--|
| 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 type="checkbox"/> | |
| DOWNHOLE COMMINGLE <input type="checkbox"/> | | | |
| CLOSED-LOOP SYSTEM <input type="checkbox"/> | | | |
| OTHER: <input type="checkbox"/> | | OTHER: Completions <input checked="" 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.

Started Frac Prep operations on 01/03/18 Completed well with hydraulic fracturing treatment and Plug and Perf operations. Total interval from 9342'-19056' for total of 1950 shots. Turn well to flowback on 03/04/18.

Tubing Pressure to 750 psi
Casing Pressure to 1250 psi.

NM OIL CONSERVATION
ARTESIA DISTRICT

MAR 26 2018

RECEIVED

Spud Date:

10/1/2017

Rig Release Date:

12/6/2017

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

SIGNATURE _____ TITLE Sr. Regulatory Compliance DATE 3/21/2018

Type or print name Jennifer Van Curen E-mail address: jvancuren@marathonoil.com PHONE: 713-296-2500

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

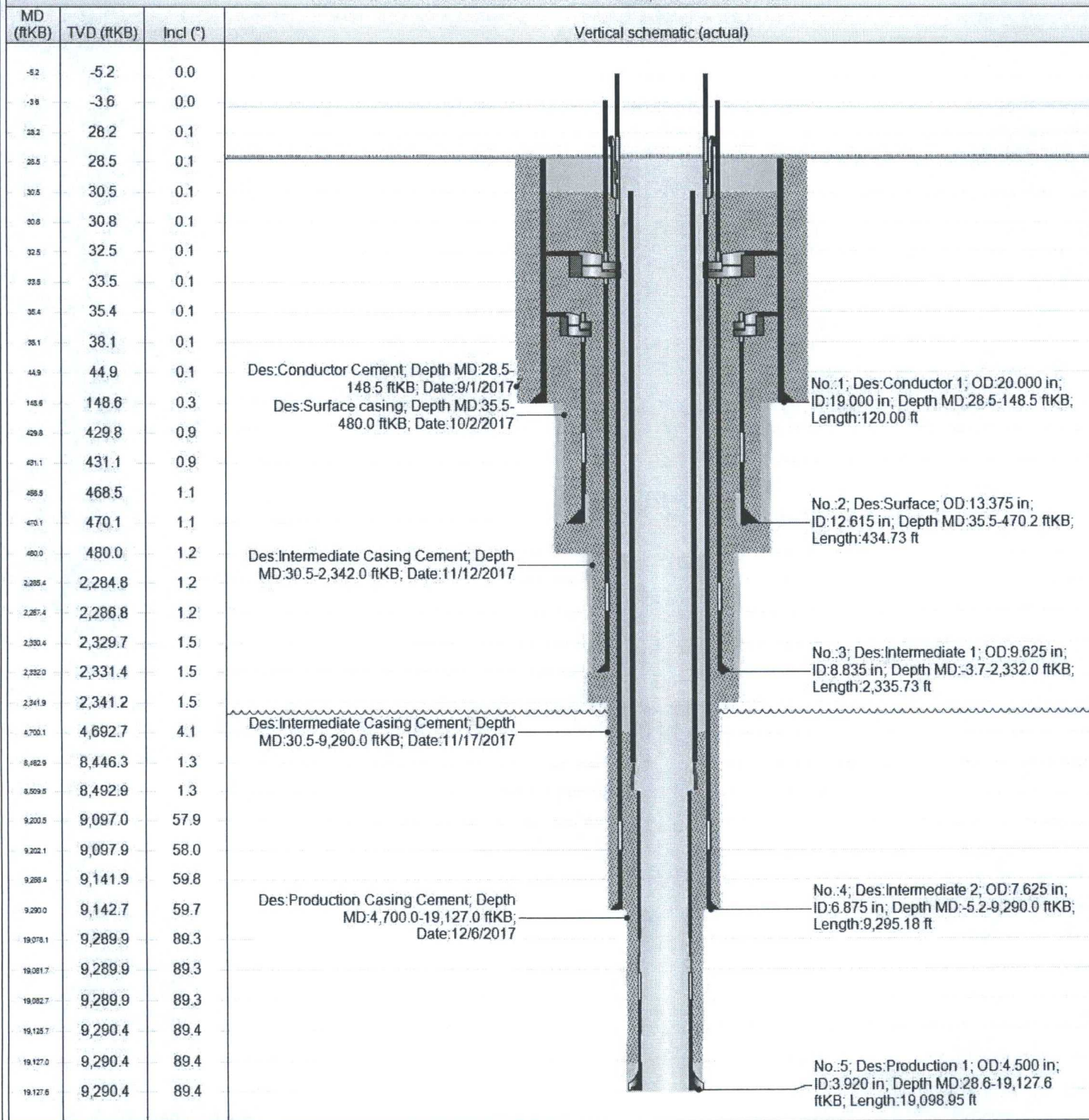


Wellbore Schematic

Well Name: BLACK RIVER 10 STATE COM 2H

| | | | | | | |
|---------------------------------------|--------------------------------|---------------------------|-----------------------------------|----------------------------------|---------------------------|------------------------------|
| State/Province NEW MEXICO | Prospect Area MALAGA | Field Name PURPLE SAGE | Well Subtype | Lat/Long Datum NAD27 | Latitude (") 32.223907 | Longitude (") -104.175135 |
| Well Configuration Type HORIZONTAL | Well Objective EXPLOITATION | Well Status COMPLETION | Ground Elevation (ft) 3,192.00 | KB-Ground Distance (ft) 28.50 | | |

HORIZONTAL - BLACK RIVER 10 STATE COM 2H, 3/7/2018 1:49:29 PM



Directions to Well: FROM THE INTERSECTION OF U.S. HIGHWAY 62/WEST GREENE STREET AND U.S. 180 W/ U.S. 62 W/S. CANAL STREET IN CARLSBAD, NEW MEXICO, TRAVEL SOUTH ON U.S. 62 W/S. CANAL STREET FOR 2.0 MILES TO SLIGHT LEFT ONTO U.S. -285 SOUTH. TRAVEL SOUTH ON U.S. -285 SOUTH FOR 11.2 MILES TO HIGBY HOLE ROAD ON THE RIGHT. TRAVEL SOUTH ON HIGBY HOLE ROAD FOR 3.3 MILES TO A BLACK RIVER VILLAGE ROAD ON THE RIGHT. TRAVEL WEST ON BLACK RIVER VILLAGE ROAD FOR 3.2 MILES TO A LEASE ROAD ON THE LEFT. TRAVEL SOUTHWEST ON THE LEASE ROAD FOR 1.4 MILES TO A LEASE ROAD ON THE LEFT. TRAVEL SOUTH ON LEASE ROAD FOR 0.5 MILES TO PROPOS.