

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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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.)		WELL API NO. <b>30-015-33181</b>
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator <b>Marathon Oil Permian LLC</b>		6. State Oil & Gas Lease No.
3. Address of Operator <b>5555 San Felipe St. Houston, TX 77056</b>		7. Lease Name or Unit Agreement Name <b>Merland</b>
4. Well Location Unit Letter <b>C</b> : <b>990</b> feet from the <b>North</b> line and <b>1980</b> feet from the <b>West</b> line Sectional <b>30</b> Township <b>22S</b> Range <b>27E</b> NMPM. County <b>Eddy</b>		8. Well Number. <b>2</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3174' GL</b>		9. OGRID Number. <b>372098</b>
		10. Pool name or Wildcat <b>Carlsbad Strawn South (Gas)</b>

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 checked="" 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: <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.

3/23/21—MIRU.

3/25/21—RIH w/ GR Tag @ 11,455' (unable to work down), OCD ok'd to set CIBP @ 11,455'.

3/26/21—Tag BP circ well w/ MLF cap BP w/ 25 sxs H cmt CTOC @ 11,258'.

3/29/21—Tag @ 11,218' set 5½ CIBP @ 10,274' tagged cap w/ 25 sxs H TOC @ 10,077'.

3/30/21—Tag @ 10,027' spot 25 sxs H @ 8921' CTOC @ 8724', perf @ 8400' pressured up OCD ok'd to spot 25 sxs H @ 8460' CTOC @ 8263' Tag @ 9250'. Perf @ 5290' pressured up OCD ok'd to spot 25 sxs C @ 5343' CTOC @ 5096'.

3/31/21—Tag @ 5020' perf @ 2050' sqz 45 sxs CTOC @ 1930' Tag @ 1870', perf @ 1870' sqz 45 sxs CTOC @ 1760' Tag @ 1735' perf @ 426' sqz 45 sxs CTOC @ 300'.

4/01/21—Tag @ 275' perf @ 60' sqz 40 sxs to surface verified RDMO.

Spud Date:

Rig Release Date:

Approved for plugging of well bore only. Liability under bond is retained pending receipt of C-103 (Subsequent Report of Well Plugging) which may be found at OCD Web Page under Forms, [www.emnrd.state.nm.us](http://www.emnrd.state.nm.us)

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

SIGNATURE Chris Romero TITLE Agent DATE 4/7/21

Type or print name Chris Romero E-mail address: \_\_\_\_\_ PHONE: 432-563-3355

For State Use Only

APPROVED BY: [Signature] TITLE Staff Manager DATE 4/15/2021

Conditions of Approval (if any):

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**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 23928

**CONDITIONS OF APPROVAL**

Operator:	OGRID:	Action Number:	Action Type:
MARATHON OIL PERMIAN LLC 5555 San Felipe St. Permian Regulatory Team Houston, TX77056	372098	23928	C-103P

OCD Reviewer	Condition
gcordero	None