

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

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



CONFIDENTIAL

Form C-103  
Revised July 18, 2013

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.)		WELL API NO. 30-015-44328
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Marathon Oil Permian LLC		6. State Oil & Gas Lease No.
3. Address of Operator 5555 San Felipe Rd Houston, TX 77057		7. Lease Name or Unit Agreement Name Southern Comfort 25 36 State X
4. Well Location Unit Letter <u>I</u> : <u>2404</u> feet from the <u>FSL</u> line and <u>1236</u> feet from the <u>FEL</u> line Section <u>25</u> Township <u>24S</u> Range <u>28E</u> NMPM EDDY County		8. Well Number 002H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2916		9. OGRID Number 372098
		10. Pool name or Wildcat Purple Sage Wolfcamp

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐  
CLOSED-LOOP SYSTEM ☐  
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐  
OTHER: Completions ☒

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.

10/5/17 - Open well, pump 1000 gal of 15 HCL, drop ball, and pump 230 bbls until ball seats. Test casing integrity to 950 psi and chart for 30 min. RDSI. RU and bring pump on line with 2% kcl and flush with 225 bbls RD petroplex. MIRU Calfrac and support services.

10/21/17 - RU and TIH with pump through frac plug and guns. Perf Wolfcamp from 9889' to 16851' with a total of 36 stages and 876 shots. Tag PBTD at 16912', POOH with BHA, LD tools. ND BOP, rig down coil unit MO. Frac totals are 5400000# of 100 mesh sand, 8280000# of 40/70 sand, 35.71 bbls of 15% HCl acid. RDMO Calfrac and support services. Open well and start flowback operations 11/16/17.



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NM OIL CONSERVATION  
ARTESIA DISTRICT

NOV 22 2017

Spud Date:

8/29/17

Rig Release Date:

9/25/17

RECEIVED

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

SIGNATURE Jennifer Van Curen

TITLE Sr Regulatory

DATE 11/21/17

Type or print name Jennifer Van Curen

E-mail address: jvancuren@marathonoil.com

PHONE: 713 296 2500

For State Use Only

APPROVED BY: [Signature]

TITLE State Reg

DATE 12-19-17

Conditions of Approval (if any):