

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



**CONFIDENTIAL**

Form C-103  
Revised July 18, 2013

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

WELL API NO. 30-015-44332
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 Southern Comfort 25 36 State X
8. Well Number 001H
9. OGRJD Number 372098
10. Pool name or Wildcat Willow Lake; Bone Springs
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2916

<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.)	
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator Marathon Oil Permian LLC	
3. Address of Operator 5555 San Felipe Rd Houston, TX 77057	
4. Well Location Unit Letter J : 2490 feet from the FSL line and 2310 feet from the FEL line Section 25 Township 24S Range 28E NMPM EDDY County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2916	

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.

10/2/17 -Open well, RIH w/2 7/8 to 16991' PBTD, circulate 350 bbls of 2%KCL, POOH, load and test casing to 9500 psi and chart for 30 minutes. good. RIH with 2 7/8 and start sequence of perfs. 11/1/17 - Ran GR, found TOC at 8860' KB. TIH w/pump through frac plug and guns. Perf Bone Springs, perf 9829' - 16839 with total of 876 shots in 48 stages. Frac totals 35.71 bbls of 15% HCL acid, 7200000# of 100 mesh sand, 1140000# of 40/70 sand. MIRU CT and support equipment. OUMO D/O BHA, test to 8500 psi (good test), CT RIH for D/O.RDMO CTU and support equipment w/tbg. Drill out CFPs and RDMO CTU. Release well to production 11/18/17.



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**NM OIL CONSERVATION**  
ARTESIA DISTRICT  
NOV 22 2017

Spud Date:

9/1/17

Rig Release Date:

9/22/17

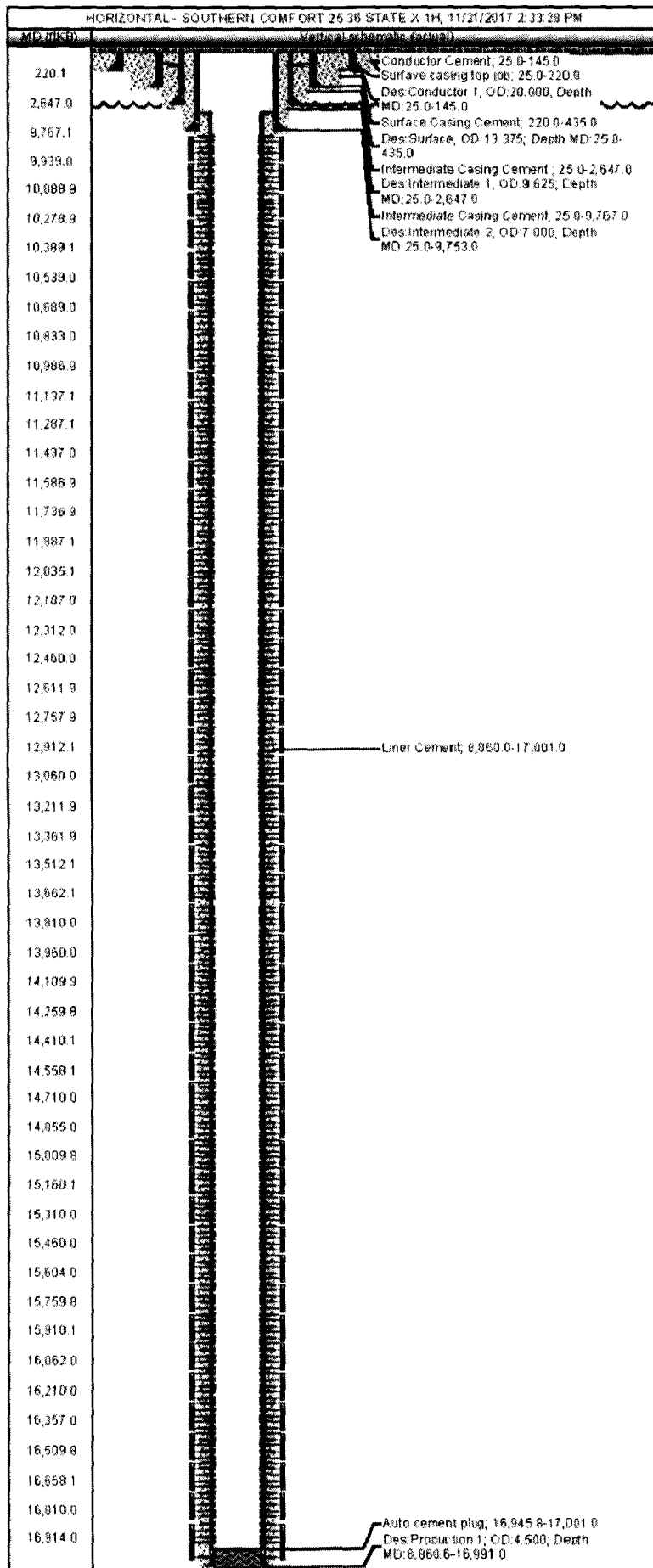
RECEIVED

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 Staff Mgr DATE 12-19-17  
Conditions of Approval (if any):



NM OIL CONSERVATION  
ARTESIA DISTRICT

NOV 21 2017

RECEIVED