

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

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

WELL API NO. <b>30-005-64298</b>
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No. <b>Fee</b>
7. Lease Name or Unit Agreement Name <b>Muirfield</b>
8. Well Number <b>2H</b>
9. OGRID Number <b>371985</b>
10. Pool name or Wildcat <b>Race Track; San Andres, East</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3895 GL</b>

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR ADD 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  
**Hadaway Consulting & Engineering LLC**

3. Address of Operator  
**PO Box 188, Canadian TX 79014**

4. Well Location  
Unit Letter **P** : **50** feet from the **S** line and **1270** feet from the **E** line  
Section **18** Township **10S** Range **29E** NMPM County **Chaves**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
**3895 GL**

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 checked="" 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"/>	

**\*\* Amended to check correct box.**

Spud well @ 12 pm 10/9/2018, NMOCD notified for spud and cement. Drill 12 1/4" surface hole to a TD of 1155'. RU and run 9 5/8" 36 ppf J55 STC and set @ 1150' w/ FC @ 1109'. Circ through csg, RU and cmt w/ 284 sx of class C lead (13.5 ppg w/ 1.74 ft3/sx yield) tail w/ 200 sx class C neat (14.8 ppg, 1.34 ft3/sx yield). Circ 52 sx to surf. Bump plug, test csg to 800 psi over and held OK. RIs pressure, float held. WOC 24 hrs, NUBOP and test.

Drill 8 3/4" hole to pilot hole TD of 3200'. Run electric logs and sidewall cores. Set 400 sx class H cmt plug (17 ppg & 1.0 ft3/sx yield) from 1950' to 1521'. WOC 36 hrs, tag cmt at 1521' and dress off to 1747'. Build curve from 1747' to intermediate TD of 3103' md. Run 7" 26 ppf P110 BTC and set at 3103'. Cmt w/ 300 sx class C lead (12 ppg, 2.54 ft3/sx) followed by 450 sx class C tail (14.8 ppg, 1.33 ft3/sx yield). Bump plug to 646 psi over and csg held ok. Bleed pressure, float held, circ 122 sx cmt to surface. NMOCD notified, no witness. WOC total 18 hrs. Set slips, CO csg, NUWH and BOPE, test BOPE to 250 psi low, 3000 psi high, all good. Drilling 6 1/8" hole.

Spud Date:

10/9/2018

Rig Release Date:

ENTERED  
if

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

SIGNATURE *John C. Maffey* TITLE Petroleum Engineer DATE 10/22/2018  
Type or print name \_\_\_\_\_ E-mail address: \_\_\_\_\_ PHONE: \_\_\_\_\_  
**For State Use Only**  
APPROVED BY: *Rusty K. Klein* TITLE Business Ops Spec A DATE 10-30-2018  
Conditions of Approval (if any): \_\_\_\_\_