

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  
Oil and Natural Resources  
ARTESIA DISTRICT

SEP 14 2018  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505  
RECEIVED

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. <b>30-005-64297</b>
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input 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>Hadaway Consulting &amp; Engineering LLC</b>		6. State Oil & Gas Lease No.
3. Address of Operator <b>PO Box 188, Canadian TX 79014</b>		7. Lease Name or Unit Agreement Name <b>Bandon Dunes</b>
4. Well Location Unit Letter <b>P</b> : <b>50</b> feet from the <b>S</b> line and <b>1310</b> feet from the <b>E</b> line Section <b>6</b> Township <b>10S</b> Range <b>28E</b> NMPM <b>Chaves</b> County		8. Well Number <b>2H</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3848 GL</b>		9. OGRID Number <b>371985</b>
		10. Pool name or Wildcat <b>Racetrack</b>

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

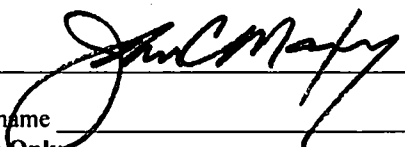
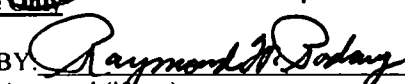
<b>NOTICE OF INTENTION TO:</b> PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input checked="" type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> ** AMENDED DRILLING PERMIT** CLOSED-LOOP SYSTEM <input type="checkbox"/> Amended C102 Attached <input type="checkbox"/> OTHER: <input type="checkbox"/>		<b>SUBSEQUENT REPORT OF:</b> REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/>	
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The operator would like to make a second amendment to the approved drilling permit (first amendment approved date 8/7/2018) for changes in hole & casing sizes and cmt volume. Setting depths will be the same as first amendment:

- Change 13 3/8" surface casing size: Drill 12 1/4" hole to 600' md and set 9 5/8" 36 ppf J55 STC csg, and cement w/ 300 sx class C cement to surface.
- Drill 8 3/4" pilot hole to 2500' md and run logs. Plug back pilot hole from 2100' to 1400' (700') w/ 330 sx class H slurry. WOC and dress off 200' of cement plug to 1600'.
- Drill 8 3/4" hole and run 7" intermediate casing: KO 8"/100' curve at 1600' w/ 8 3/4" hole and land at 2744' md (tvd of 2300' and 360° azimuth same as original permit plan). Run 7" 26 ppf L80 STC to TD and cement w/ 480 sx class C cement to surface.
- Run uncemented pkr and port completion: Drill out w/ 6 1/8" bit to TD of 7200' md and run 4 1/2" casing to TD (per original permit). Run pkr and port completion system w/ two pkr elements inside shoe of 7" csg for annular seal and 4 1/2" will not be cemented.

Spud Date:  Rig Release Date:

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

SIGNATURE  TITLE Petroleum Engineer DATE 9/13/2018  
 Type or print name John C. Maffey E-mail address:  PHONE:   
**For State Use Only**  
 APPROVED BY  TITLE Geologist DATE 9-14-18  
 Conditions of Approval (if any):