

District I  
1625 N French Dr., Hobbs, NM 88240  
District II  
1301 W Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

RECEIVED

AUG 13 2010

Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

HOBBSOCD

Santa Fe, NM 87505

<p align="center"><b>SUNDRY NOTICES AND REPORTS ON WELLS</b></p> <p>(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.)</p>		<p>WELL API NO. <b>30-025-22699</b></p>
<p>1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> <u>Other injection</u></p>		<p>5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/></p>
<p>2. Name of Operator <b>Arena Resources</b></p>		<p>6. State Oil &amp; Gas Lease No. <b>304314</b></p>
<p>3. Address of Operator <b>2130 W Bender, Hobbs, NM 88240</b></p>		<p>7. Lease Name or Unit Agreement Name: <b>Humphrey Queen Unit</b></p>
<p>4. Well Location Unit Letter <b>P</b> : <b>1315</b> feet from the <b>South</b> line and <b>100</b> feet from the <b>East</b> line Section <b>3</b> Township <b>25-S</b> Range <b>37-E</b> NMPM County <b>Lea</b></p>		<p>8. Well No. <b>19</b></p>
<p>11. Elevation (Show whether DR, RKB, RT, GR, etc.)</p>		<p>9. OGRID Number <b>220420</b></p>
<p>Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/></p>		<p>10. Pool name or Wildcat <b>Laglie Mattix 7 Rvrs-Queen-Grayburg</b></p>
<p>Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____</p>		
<p>Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____</p>		

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

<p align="center"><b>NOTICE OF INTENTION TO:</b></p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PU <input type="checkbox"/></p>	<p align="center"><b>SUBSEQUENT REPORT OF:</b></p> <p>REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input checked="" type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/></p>
<p>CONDITIONS OF PA APPROVAL: Approved as to plugging of the Well Bore. Liability under bond is retained until surface restoration is completed.</p>	<p>OTHER: <input type="checkbox"/></p>
<p>OT, 13. OCD Hobbs office needs C-103 "Check Off List for Surface Inspection".</p>	<p>pertinent details, and give pertinent dates, including estimated date of Completions: Attach wellbore diagram of proposed completion or</p>

08/04/10 Move in rig and cementing equipment. rig up. dug out cellar. NU well head and BOP. SDFN.  
08/05/10 RIH w/ tbg. Tagged @ 1621'. worked tbg down to 1842'. POH. Dug out cellar 12 feet. Found hole in surface pipe. Filled cellar w/ 100 sx of cement. Back filled cellar. SDFN.  
08/06/10 RIH w/ 3 7/8 bit, 6 drill collars, and tbg. Drilled out cement and chased bit to 3030'. rigged down reverse unit. POH. RIH w/ tbg to 3030'. Circulated hole w/ mud laden fluid. Spot 25 sx class C cement @ 3030' - 2668'. Pulled out of cement. SDFN.  
08/09/10 Perf'd csg. @ 2315'. Set packer @ 34'. Pressured up to 1500 psi. Layed down packer. RIH to 2365'. Spot 25 sx class C cement @ 2365 - 2003'. Pulled out of cement. WOC. Tagged plug @ 2015'. Perf'd csg @ 1040'. Set packer @ 34'. Pressured up to 1500 psi. RIH w/ tbg. to 1090'. Spot 20 sx class C cement @ 1090' - 801'. POH SDFN WOC.  
08/10/10 Tagged plug @ 827'. POH. Perf'd csg. @ 790'. Set packer @ 34'. Pressured up to 1500 psi. RIH w/ tbg to 827'. Spot 20 sx class C cement @ 827' - 538'. POH. Perf'd csg @ 400'. Set packer @ 34'. Pressured up to 1500 psi. Perf'd csg. @ 60'. Established circulation. RIH w/ tbg. to 538'. spot 40 sx class C cement @ 538' - 153'. POH w/ tbg. Put swedge on casing. Sqz 25 sx class C cement and circulated to surface. rigged Down and cleaned loc. Moved off.  
08/11/10 Move in welder and backhoe. Dug out cellar, cut off well head and weld on Dry Hole Marker. Cut off dead men. Back fill cellar and drag location. Move off.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE Ben Montgomery TITLE Agent DATE 8-11-10

Type or print name Ben Montgomery For State Use Only E-mail address: ben@bcmcandassociates.com No. 432-580-7161

APPROVED BY [Signature] TITLE STAFF NRC DATE 8-16-10  
Conditions of Approval (if any):