## District I Form C-103 State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 August 1, 2011 Energy, Minerals and Natural Resources Permit 225559 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-015-42730 District III 1000 Rio Brazos Rd., Aztec, NM 87410 5. Indicate Type of Lease 1220 S. St Francis Dr. Phone:(505) 334-6178 Fax:(505) 334-6170 District IV Santa Fe, NM 87505 6. State Oil & Gas Lease No. 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 7. Lease Name or Unit Agreement Name SUNDRY NOTICES AND REPORTS ON WELLS CASS 16 STATE (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.) 8. Well Number 1. Type of Well: 001H 2. Name of Operator 9. OGRID Numbe BC OPERATING, INC. 160825 3. Address of Operator 10. Pool name or Wildcat P O Box 50820, Midland, TX 79710 4. Well Location : 330 feet from the N Unit Letter A line and feet 240 from the E Township 23S Range 27E NMPM County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3159 GR Pit or Below-grade Tank Application or Closure Depth to Groundwater\_\_\_\_ Distance from nearest fresh water well Distance from nearest surface water Pit Liner Thickness: mil Below-Grade Tank: Volume bbls; Construction Material\_ 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTER CASING TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON PULL OR ALTER CASING ☐ MULTIPLE COMPL CASING/CEMENT JOB X Other: Drilling/Cement Other: 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 1103. For Multiple Completions: Attach wellbore 18. Describe proposed of completions (clearly state air periment details, and give periment dates, including estimated date of stating any proposed work, occupancy of the diagram of proposed completion or recompletion. 8/15/2016 - SURFACE CASING - DRILL 17.5" HOLE TO 430", RUN 430" OF 13-3/8" 48# J-55 STC, CEMENT WITH 450 SACKS CLASS C, 13.8 PPG, 1.33 YIELD, CIRCULATED 150 SACKS TO SURFACE, TESTED CASING TO 575 PSI FOR 30 MINS, HELD OK, 8/21/2016 - INTERMEDIATE CASING TO FOR TO 124", RUN 2,124" OF 9-5/8" J-55 LTC, CEMT WITH LEAD 500 SACKS CLASS C, 12.8 PPG, 1.67 YIELD, TAIL WITH 160 SACKS CLASS C, 13.8 PPG, 1.33 YIELD, CIRCULATED 218 SACKS TO SURFACE, TESTED CASING TO 1350 PSI FOR 30 MINS, HELD OK, 8/15/2016 Spudded well. Casing and Cement Program String Weight Class Pres Held Open Drop Size Dpth Size Type 08/15/16 FreshWater 17.5 13.375 48 J55 0 430 600 1.33 C 90 575 0 N Surf 08/21/16 12.25 9.625 40 J55 0 2124 660 1.6 C 1350 N Int1 Brine 0 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 $\square$ , a general permit $\square$ or an (attached) alternative OCD-spproved plan $\square$ . SIGNATURE TITLE REGULATORY ANALYST DATE Electronically Signed 8/29/2016 Type or print name Star L Harrell Telephone No. 432-684-9696 sharrell@bcoperating.com

Geologist

8/29/2016 2:51:24 PM

DATE

For State Use Only:

APPROVED BY:

Paul Kautz

TITLE

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Comments

Permit 225559

## **DRILLING COMMENTS**

State of New Mexico

Operator:	OGRID:
BC OPERATING, INC.	160825
P O Box 50820 Midland, TX 79710	Permit Number: 225559
accept day place-accepts	Permit Type: Drilling

## Comments

Created By Commer	ent	Comment Date
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There are no Comments for this Permit