

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720
District II
1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-103
Permit 79967

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NUMBER 30-025-35820
1. Type of Well: ☐		5. Indicate Type of Lease S
2. Name of Operator VANGUARD PERMIAN, LLC		6. State Oil & Gas Lease No.
3. Address of Operator 7700 SAN FELIPE, SUITE 485, HOUSTON, TX 77063		7. Lease Name or Unit Agreement Name STATE A
4. Well Location Unit Letter A : 760 feet from the N line and 500 feet from the E line Section 32 Township 18S Range 38E NMPM Lea County		8. Well Number 007
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3480 GR.		9. OGRID Number 258350
Pit or Below-grade Tank Application ☐ or Closure ☐ Pit Type _____ 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 _____		10. Pool name or Wildcat See Area 13

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE OF PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
Other:

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTER CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐
CASING/CEMENT JOB ☐
Other: **Perforations/Tubing** ☒

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 diagram of proposed completion or recompletion.
6/03/2008: RU kill truck & load csg w/ 14 bbls 2% KCL press test 1000# 15 min. 6/04/2008: RU W/L & run 4.61" GR to 5500'. RIH w/ 3-1/8" slick guns & perf Queen as follows: 2 SPF @ 120 degrees 0.41" deep penetrating loads, 3624-3628' 4 ft 9 shots, 3645-3651' 6 ft 13 shots, 3666-3680' 14 ft 29 shots. 6/06/2008: Acidize Queen perfs w/ 2000 gals 15% HCL. Left well to blow down to pit overnite on 16/64th choke 6/09/2008: Test lines 5000#s & frac Queen 3624-3680' (51 holes) w/ 59,525#s 16/30 brady sand via X-linked gelled wtr. 2 hr S/I 1890 psig OW to pit on 12/64th choke to flow down overnite.

Perforations

Pool: HOBBS;UPPER BLINEBRY, 31680 Location: A -32-18S-38E 760 N 500 E

TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
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Pool: BYERS;QUEEN (GAS), 73600 Location: A -32-18S-38E 760 N 500 E

TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
3624	3680	N	2		Sand	Frac	

Tubing

BYERS;QUEEN (GAS), 73600

Tubing Size	Type	Depth Set	Packer Set
2.375		3600	

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 Electronically Signed TITLE VICE PRESIDENT DATE 8/12/2008

Type or print name BRITT PENCE E-mail address bpence@vnrlc.com Telephone No. 832-327-2252

For State Use Only:

APPROVED BY: Paul Kautz TITLE Geologist DATE 8/13/2008 9:42:48 AM