Form C-103 District I State of New Mexico August 1, 2011 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 267526 District II 811 S. First St., Artesia, NM 88210 WELL APLNIIMBER Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-025-45624 **District III** 5. Indicate Type of Lease 1220 S. St Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 6 State Oil & Gas Lease No. District IV **Santa Fe, NM 87505** 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 GRAMA RIDGE EAST 34 STATE (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" COM 3BS (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: 8. Well Number 004H 2. Name of Operator 9. OGRID Number CHISHOLM ENERGY OPERATING, LLC 372137 3. Address of Operator 10. Pool name or Wildcat 801 Cherry Street, Fort Worth, TX 76102 4. Well Location . <u>U</u> : <u>143</u> line and feet 1399 Unit Letter O feet from the S from the E Section Township 21S Range 34E NMPM ___ County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3616 GR Pit or Below-grade Tank Application or Closure ___ Distance from nearest fresh water well__ Pit Type ___ __ Depth to Groundwater _ Distance from nearest surface water bbls; Construction Material Pit Liner Thickness: ____ mil Below-Grade Tank: Volume__ 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: PLUG AND ABANDON ALTER CASING PERFORM REMEDIAL WORK REMEDIAL WORK TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON CASING/CEMENT JOB PULL OR ALTER CASING MULTIPLE COMPL X Other: Other: Drilling/Cement 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. 05/10/19-Drill 12.25" Int hole to 5620'MD 5/11/19-Notify OCD of csg/cmnt job; Run 132 jts of 9.625", 40#, J-55 csg set @ 5600', DV tool @ 3866' 5/12/19-cmnt 1st stage w/309 sxs Class C lead cmnt @ 2.43 yield followed by 307 sxs Class C tail cmnt ! 1.08 yield 5/13/19-Open DV tool; pump 2nd stage cmnt W1113 sxs Class C cmnt @ 2.38 yield w/353 sxs cmnt circ to surface; WOC 8 hours; test csg to 1500 psi, 30 min, good test5/2/2019 Spudded well. **Casing and Cement Program** Date String Fluid Hole Csg Weight Grade Dpth Yield Pres Pres Open Drop Size Size lb/ft TOC Set Dpth Held Hole 05/04/19 Surf FreshWater 17.5 13.375 54.5 J-55 0 1725 965 2.012 С 0 1500 0 Ν 05/04/19 Surf FreshWater 17.5 13.375 54.5 J-55 0 1725 401 1.328 С 0 1500 0 Ν 05/10/19 P-110 Int1 Brine 12.25 9.625 40 0 309 2.43 С 0 1500 0 Ν 5600 05/10/19 Int1 Brine 12.25 9.625 40 P-110 5600 307 1.08 С 0 1500 0 Ν P-110 05/10/19 Int1 Brine 12.25 9.625 40 0 5600 1113 2.38 С 1500 0 Ν 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

Sr. Regulatory Tech

Geologist

jelrod@chisholmenergy.com

DATE

DATE

Telephone No.

5/16/2019

817-953-3728

5/17/2019 9:29:34 AM

SIGNATURE

Type or print name

For State Use Only:

APPROVED BY:

Electronically Signed

Jennifer Elrod

Paul F Kautz

TITLE

E-mail address

Comments

Permit 267526

<u>District I</u> 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

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**

DRILLING COMMENTS

Operator:	OGRID:
CHISHOLM ENERGY OPERATING, LLC	372137
801 Cherry Street	Permit Number:
Fort Worth, TX 76102	267526
	Permit Type:
	Drilling

Comments

I	Created By	Comment	Comment Date

There are no Comments for this Permit