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 238366 District II WELL APINIMBER 811 S. First St., Artesia, NM 88210 **Oil Conservation Division** 30-025-43506 Phone:(575) 748-1283 Fax:(575) 748-9720 **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 TRES EQUIS 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.) 1. Type of Well: 8. Well Number 006H 2. Name of Operator 9. OGRID Number CIMAREX ENERGY CO. 215099 3. Address of Operator 10. Pool name or Wildcat 600 N MARIENFELD STREET, SUITE 600, MIDLAND, TX 79701 : <u>3</u>00 feet from the N line and feet 2020 Unit Letter 2 from the E 33E NMPM Township 24S Range County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3647 GR Pit or Below-grade Tank Application or Closure ___ Distance from nearest fresh water well__ _ Distance from nearest surface water_ ___ Depth to Groundwater____ Pit Type Pit Liner Thickness: mil Below-Grade Tank: Volume bbls; Construction Material 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ALTER CASING 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. See Attached 2/5/2017 Spudded well. **Casing and Cement Program** Date String Fluid Hole Csg Weight Dpth Open Drop Size Size lb/ft TOC Held Hole 02/05/17 Surf FreshWater 17.5 13.375 48 H40 0 1277 1079 1.81 С 1200 0 Ν 02/10/17 Int1 CutBrine 12.25 9.625 40 J55 0 4966 1480 1.87 С 1500 0 Ν 02/26/17 CutBrine P110 Prod 8.75 5.5 20 0 15742 1160 С 9500 Ν 2.8 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

Prod Admin Supervisor

Geologist

gholloway@cimarex.com

DATE

DATE

Telephone No.

6/29/2017

918-295-1658

7/3/2017 3:53:10 PM

NMOCD guidelines \square , a general permit \square or an (attached) alternative OCD-approved plan \square

Electronically Signed

Genea A Holloway

Paul Kautz

SIGNATURE

Type or print name

For State Use Only:

APPROVED BY:

TITLE

TITLE

E-mail address

Tres Equis State 6H 3002543506 Lea County, NM

Drilling Ops

- 2-5-17 Spud well. TD 17 1/2" surface hole @ 1277'. RIH with 13 3/8" 48# H40 ST&C csg and set at 1277'.
- 2-6-17 Mix & pump Lead: 825 sxs, Class C cement, 13.5 ppg, 1.81 yld. Tail: 254 sks, Class C, 14.8 ppg, 1.34 yld. Circ 335 sxs of cement to surface. WOC 9+ hours.
- 2-7-17 Test csg to 1200 psi for 30 mins. OK.
- 2-9-17 TD 12 ¼" hole @ 4966'. RIH with 9 5/8", 40 #, J55, LTC csg & set @ 4966'.
- 2-10-17 Mix & pump Lead: 1180 sxs, Class C, 12.8 ppg, 1.87 yld, Tail: 300 sxs, Class C, 14.8 ppg, 1.33 yld. Circ 300 sxs of ecment to surface. WOC 8 hours.
- 2-11-17 Test csg to 1500 psi for 30 mins. OK.
- 2-13-17 TD 8 3/4" vertical hole @ 10270'. PU curve assy & drill curve.
- 2-16-17 LD curve assy.
- 2-17-17 PU lateral assy. Drilling 8 1/2" lateral.
- 2-24-17TD 8 1/2" hole @ 15742'.
- 2-26-17 RIH with 5 %" 20# P110 BTC/LTC csg & set @ 15742'. Mix & pump Lead: 1160 sxs, Class C, 16.97 ppg, 2.8 yld. Circ 88 sxs.

Comments

Permit 238366

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District II

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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

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ſ	Operator:	OGRID:	
ı	CIMAREX ENERGY CO.	215099	
	600 N MARIENFELD STREET	Permit Number:	
ı	MIDLAND , TX 79701	238366	
		Permit Type:	
L		Drilling	
		·	

Comments

Created By	Comment	Comment Date

There are no Comments for this Permit