SIGNATURE

Type or print name

For State Use Only:

APPROVED BY:

Form C-103 State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 279920 **District II** WELL APLNIIMBER 811 S. First St., Artesia, NM 88210 **Oil Conservation Division** 30-015-46497 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 CRAWFORD 27 26 FEE (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 015H 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 E : 2661 feet from the N 4. Well Location Unit Letter E line and feet 410 from the W Township 24S Range 26E NMPM County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3331 GR Pit or Below-grade Tank Application or Closure __ Depth to Groundwater___ ___ Distance from nearest fresh water well _ Distance from nearest surface water Pit Type mil Below-Grade Tank: Volume_ Pit Liner Thickness: 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 1/23/2020 Spudded well. **Casing and Cement Program** Date String Fluid Csg Weight Grade Dpth Yield Open Туре Size Size lb/ft TOC Dpth Held Hole 01/23/20 Surf FreshWater 17.5 13.375 48 J-55 0 410 525 1.33 С 1500 Ν 01/27/20 Int1 Brine 12.25 9.625 36 J-55 0 1782 789 1.67 С 2400 Ν 02/12/20 OilBasedMud P-110 Prod 8.75 5.5 20 0 18254 3880 3.52 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 \square , a general permit \square or an (attached) alternative OCD-approved plan \square

Prod Admin Supervisor

Geologist

gholloway@cimarex.com

DATE

DATE

Telephone No.

3/25/2020

918-295-1658

3/26/2020 10:56:49 AM

TITLE

E-mail address

Electronically Signed

Genea A Holloway

Raymond Podany

Crawford 27-26 Fee 15H API #30-015-46497

1/23/2020 Spud well. TD 17 ½" hole @ 410'

1/23/2020 RIH w/13 3/8" 48# j-55 STC csg & set @ 410'. Mix & pump 525 sxs Class C, 14.80 ppg, 1.33 yld. Circ 169 sxs to surf. WOC 4 hrs.

1/25/2020 Test csg to 1500 psi for 30 min. Good test

1/26/2020 TD 12 ¼" hole @ 1797'.

1/27/2020 RIH w/ 9 5/8" 36# J-55 LT&C csg & set @ 1782'. Mix & pump Lead: 629 sxs Class C 13.5 ppg, 1.67 yld. Tail: 160

sxs Class C, 14.8 ppg, 1.33 yld. Circ 448 sxs to surface. WOC 4.5 hrs. Test csg to 2400 psi for 30 mins. Ok.

2/1/2020 TD 8 ¾" hole and land curve @ 8990'. PU Lateral assy.

2/9/2020 TD 8 ½" hole @ 18264'.

2/12/2020 Run 5 ½" 20# P-110 BTC set @ 18254'. Mix & pump lead: 1030 sxs Class H, 10.5 ppg, 3.52 yld, Tail: 2850 sxs Class

H, 14.5 ppg, 1.12 yld. Circ 627 sxs to surf. WOC.

2/12/2020 Rig released.

<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**

Comments

Permit 279920

DRILLING COMMENTS

Operator:	OGRID:	
CIMAREX ENERGY CO.	215099	
600 N. Marienfeld Street	Permit Number:	
Midland, TX 79701	279920	
	Permit Type:	
	Drilling	
	•	

Comments

Created By	Comment	Comment Date

There are no Comments for this Permit