For State Use Only:

APPROVED BY:

Raymond Podany

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 280855 **District II** WELL APLNIIMBER 811 S. First St., Artesia, NM 88210 **Oil Conservation Division** 30-015-46536 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 029H 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 4. Well Location Unit Letter I : 2115 feet from the S Section 28 Townskir line and feet 915 from the E 24S Range 26E NMPM County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3341 GR Pit or Below-grade Tank Application or Closure ___ Distance from nearest fresh water well__ __ Depth to Groundwater___ _ 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 3/2/2020 Spudded well. **Casing and Cement Program** Date String Csg Weight Grade Dpth Yield Open Туре Size Size lb/ft TOC Dpth Held Hole 03/03/20 Surf FreshWater 17.5 13.375 48 J-55 0 392 512 1.33 С 1500 Ν 03/05/20 Int1 Brine 12.25 9.625 36 J-55 0 1765 789 1.67 С 2400 Ν 03/23/20 OilBasedMud P-110 Prod 8.75 5.5 20 0 18980 3800 Ν 3.5 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 TITLE SIGNATURE DATE Electronically Signed Prod Admin Supervisor 4/27/2020 Type or print name Genea A Holloway E-mail address gholloway@cimarex.com Telephone No. 918-295-1658

Geologist

DATE

4/30/2020 8:27:30 AM

TITLE

Crawford 27-26 Fee 29H API #30-015-46536

03/02/2020 Spud well. TD 17 ½" hole @ 409'

03/03/2020 RIH w/13 3/8" 48# J-55 ST&C csg & set @ 392'. Mix & pump 512 sxs Class C, 14.80 ppg, 1.33 yld. Circ 169 sxs to surf. WOC 11 hrs. Test csg to 1500 psi for 30 min. Good test

03/04/2020 TD 12 ¼" hole @ 1775'.

03/05/2020 RIH w/ 9 5/8" 36# J-55 LT&C csg & set @ 1765'. 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 303 sxs to surface. WOC 11 hrs. Test csg to 2400 psi for 30 mins. Ok.

03/09/2020 TD 8 ¾" hole and land curve @ 8279'. PU Lateral assy.

3/21/2020 TD 8 ½" hole @ 18997'.

03/23/2020 Run 5 ½" 20# P-110 LT&C set @ 7681' and 5 ½" 20# P-110 BT&C set @ 7681'-18980'.

03/24/2020 Mix & pump lead: 790 sxs Class H, 10.5 ppg, 3.5 yld, Tail: 3010 sxs Class H, 14.5 ppg, 1.12 yld. Circ 476 sxs to surf. WOC. Rig released.

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District III

1000 Rio Brazos Rd., Aztec, NM 87410

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

Comments

Permit 280855

DRILLING COMMENTS

Operator:	OGRID:
CIMAREX ENERGY CO.	215099
600 N. Marienfeld Street	Permit Number:
Midland, TX 79701	280855
	Permit Type:
	Drilling

Comments

I	Created By	Comment	Comment Date

There are no Comments for this Permit