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1625 N. French Dr., Hobbs, NM 88240
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District III
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District III
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Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dras OCO

1220 South St. Francis BBS OCD Santa Fe, NM 8 HO 0 9 2019 Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

■ AMENDED REPORT

ne: (505) 476-3460 Fax: (505) 476-3462 WELL LOCATION AND ACREAGE DEBICO ENPEAT 30-025-45376 2220 Antelope Ridge: Wolfcamp SOLOMON FEDERAL COM 710H Operator Name
CENTENNIAL RESOURCE PRODUCTION, LLC Elevation 3494.7 OGRID N 372165 Surface Location UL or lot no. Lot Idn Feet from the East/West line 22 24S 34Ĕ 300 **SOUTH** 1475 LEA 0 **EAST** "Bottom Hole Location If Different From Surface from 40 NORTH 34**Ě** LEA В 22 24S 1647 EAST Order N 160 No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division. "OPERATOR W 1/4 Cor. Sec. 18 NW Cor. Sec. 15 15 NE Cor. Sec. CERTIFICATION CERTIFICATION

I hereby certify that the information
contained herein is true and complete to
the best of my knowledge and belief, and
that this organization either owns a
working interest or unleased mineral
interest in the land including the proposed
bottom hole location or has a right to drill
this well at this location pursuant to a
contract with an owner of such a mineral
or working interest, or to a voluntary
pooling agreement or a compulsory
pooling order heretofore entered by the
division. (Meas.) (Meas. W" 65,01.00N LINE TABLE "95'71'00N LINE | DIRECTION | LENGTH 5278.03 5271.45' N0072 S89*48'56"W 2644.65 S89°47'14"W S89°48'54"W S89°50'05"W 2640.52' (Meas.) 15814.05' (Meas.) 5294.23' (Meas.) Ki-1647 S 1/4 Cor. Sec. 14 5/6/19 See Detail "B" (Meas.) Kanicia Castillo NO072'27 8 2635.71 5278.07 Kanicia.castillo@cdevinc.com E-mail Address 2640. W 1/4 Cor. (Meas.) 1 RRSOLOMON NO012'38"W FEDERAL 710H 33 34 Elev. Graded 2640.59 \boldsymbol{E} \boldsymbol{E} Ground = 3494.7 See Detail AS-DRILLED FTP AS-DRILLED BHL 4,937 NORTH OF WELL 125' NORTH OF WELL 205' WEST OF WELL M.D. 12,562' Inclination 80.2 1475 190' WEST OF WELL M.D. 17,380' Inclination 89.7 S89°48'56"W 2642.20' (Meas.) Section Lin 1,5 Bore AS-DRILLED KOP a 191' SOUTH OF WELL 198' WEST OF WELL M.D. 11,891' 1680 1647 168 1475' \ Inclination 0.8 426 AS-DRILLED SHL NOTE: Š 1648' Distances referenced on plat to section lines are perpendicular. Basis of Bearing is a Transvers 1/16 Section Line "SURVEYOR CERTIFICATION

I hereby certify that the well location show on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. 1672 AS-DRILLED LTP Mercator Projection with Meridian of W103°53'00 4,809' NORTH OF WELL 190 WEST OF WELL Section Line Detail "B" 8 NAD 83 (AS-DRILLED SHL)

LATITUDE = 32°11'47.78" (32.196605°)

LONGITUDE = 103°27'14.59" (103.454051°)

STATE PLANE NAD 83 (N.M. EAST)

Y: 436371.51' X: 813325.81'

UTM, NAD 83 (ZONE 13)

Y: 11690514.33' X: 2118494.29' No Scale M.D. 17,252' Inclination 89.3 Detail "A" December 10, 2018 No Scale 000 2000 Date of Surve Signature and Scal of Professional Surveyor: BUCHELE PAUL NAD 83 (AS-DRILLED KOP)

LATITUDE = 32°11'45.89" (32.196081°)

LONGITUDE = 103°27'16.88" (103.454689')

STATE PLANE NAD 83 (N.M. EAST)

Y: 436179.26" X: 813130.20"

UTM, NAD 83 (ZONE 13) NAD 83 (AS-DRILLED LTP)

LATITUDE = 32°12'35.36" (32.209823°)

LONGITUDE = 103°27'16.58" (103.454605°)

STATE PLANE NAD 83 (N.M. EAST) SCALE MEX/Co ZEW DRAWN BY: C.M.T. 04-17-19 = AS-DRILLED SHL Y: 441178.48' X: 813115.40 UTM, NAD 83 (ZONE 13) AS-DRILLED Y: 11690320.89' X: 2118299.91 Y: 11695319.26' X: 2118254.09 KOP/TAKE POINT NAD 83 (AS-DRILLED FTP) LATITUDE = 32°11'49.03" (32.196952°) NAD 83 (AS-DRILLED BHL) LATITUDE = 32°12'36.63" (32.210174°) AS-DRILLED BHL 04 SURV RSS I ONAL = SECTION CORNER LOCATED LONGITUDE = 103°27'16.97" (103.454713° LONGITUDE = 103°27'16.57" (103.454603° STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) \triangle = SECTION CORNER Y: 436496.02' X: 813120.20' UTM, NAD 83 (ZONE 13) Y: 11690637.54' X: 2118287.94 Y: 441306.47' X: 813115.00' UTM, NAD 83 (ZONE 13) Y: 11695447.24' X: 2118252.91 RE-ESTABLISHED. Certificate Number (Not Set on Ground.)