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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT AS-DRILLED PLAT

¹ API Number 30-025-41148	² Pool Code 91895	³ Pool Name WC-025 G08 S213304D; Bone Spring
⁴ Property Code 319772	⁵ Property Name TOQUE STATE COM	⁶ Well Number 501H
⁷ OGRID No. 325830	⁸ Operator Name ASCENT ENERGY, LLC.	⁹ Elevation 3,795'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	6	21 S	33 E		2,514	SOUTH	1,760	WEST	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	7	21 S	33 E		51	SOUTH	2,054	WEST	LEA

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.

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.

¹⁶ SEC. 1 T21S R32E 1,760' 2,050' 2,054' SEC. 6 T21S R33E HEEL SETBACK MD=10,343' A SHL F.T.P. MD=10,431' 2,504' 2,504' 2,514' SEC. 12 T21S R32E SEC. 7 T21S R33E 330' C L.T.P. MD=18,246' 2,051' 2,052' 2,054' SEC. 13 T21S R32E SEC. 18 T21S R33E B.H.L. 51' 101' 136' TOE SETBACK MD=18,281'		SHL (NAD83 NME) Y = 549,139.9 X = 763,045.5 LAT. = 32.507590 °N LONG. = 103.613136 °W HEEL SETBACK (NAD83 NME) Y = 549,167.0 X = 763,334.8 LAT. = 32.507659 °N LONG. = 103.613197 °W FTP (NAD83 NME) Y = 549,130.5 X = 763,339.4 LAT. = 32.507559 °N LONG. = 103.613183 °W CORNER COORDINATES (NAD83 NME) A - Y = 549,263.0 N B - Y = 546,624.4 N C - Y = 543,983.8 N D - Y = 541,341.3 N E - Y = 541,346.9 N F - Y = 543,990.2 N G - Y = 546,628.1 N H - Y = 549,269.1 N LTP (NAD83 NME) Y = 541,482.3 X = 763,388.5 LAT. = 32.486337 °N LONG. = 103.613192 °W TOE SETBACK (NAD83 NME) Y = 541,447.1 X = 763,390.1 LAT. = 32.486440 °N LONG. = 103.613187 °W SHL (NAD83 NME) Y = 541,397.5 X = 763,392.7 LAT. = 32.486303 °N LONG. = 103.613180 °W CORNER COORDINATES (NAD83 NME) A - Y = 549,202.1 N B - Y = 546,563.6 N C - Y = 543,923.0 N D - Y = 541,280.6 N E - Y = 541,288.6 N F - Y = 543,929.4 N G - Y = 546,567.3 N H - Y = 549,208.2 N	¹⁷ OPERATOR 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. Signature: <u>Matthew Ward</u> Date: <u>2/13/20</u> Printed Name: <u>Matthew Ward</u> E-mail Address: <u>mward@ascenenergy.us</u>
¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown 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. 2-07-2020 Date of Survey Signature and Seal of Professional Surveyor: MARK DILLON HARP 23786 Certificate Number JC 2018010482		SHL (NAD83 NME) Y = 549,079.1 X = 721,864.3 LAT. = 32.507470 °N LONG. = 103.613646 °W HEEL SETBACK (NAD83 NME) Y = 549,106.1 X = 722,153.6 LAT. = 32.507539 °N LONG. = 103.612707 °W FTP (NAD83 NME) Y = 549,069.6 X = 722,158.2 LAT. = 32.507438 °N LONG. = 103.612693 °W SHL (NAD83 NME) Y = 541,421.7 X = 722,207.1 LAT. = 32.486416 °N LONG. = 103.612702 °W TOE SETBACK (NAD83 NME) Y = 541,386.4 X = 722,208.7 LAT. = 32.486319 °N LONG. = 103.612698 °W SHL (NAD83 NME) Y = 541,336.8 X = 722,211.3 LAT. = 32.486163 °N LONG. = 103.612690 °W CORNER COORDINATES (NAD83 NME) A - Y = 549,276.3 E B - Y = 546,729.9 E C - Y = 543,318.0 E D - Y = 541,339.6 E E - Y = 541,280.6 E F - Y = 543,937.7 E G - Y = 546,616.8 E H - Y = 549,295.8 E	