

DISTRICT I
1625 N. French Dr., Hobbs, N.M. 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, N.M. 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410
Phone: (505) 334-6176 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, N.M. 87505
Phone: (505) 478-3460 Fax: (505) 478-3462

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, N.M. 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 45896	Pool Code 96989	Pool Name Klein Ranch; Wolfcamp
Property Code 325483	Property Name Anchor 19 35 33 STATE	Well Number 1H
OGRID No. 328449	Operator Name Catena Resources Operating, LLC	Elevation 3691

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
M	33	19 S	35 E		200	South	435	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
D	33	19 S	35 E		100	North	330	West	Lea

Dedicated Acres 160	Joint or Infill	Consolidation Code C	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 Legend: ● = Surface Location ○ = Bottom Hole Location - Δ = First Take Point (FTP)	SCALE: 1"=3000' <table><tr><td> SURFACE LOCATION NAD 83 NME Y=586785.0 N X=807334.4 E LAT.=32.6101526° N LONG.=103.4694901° W </td><td> SURFACE LOCATION NAD 27 NME Y=586722.0 N X=766153.4 E LAT.=32.6100290° N LONG.=103.4690016° W </td></tr><tr><td> FIRST TAKE POINT NAD 83 NME Y=586684.4 N X=807230.3 E LAT.=32.6098784° N LONG.=103.4698307° W </td><td> FIRST TAKE POINT NAD 27 NME Y=586621.4 N X=766049.3 E LAT.=32.6097547° N LONG.=103.4693423° W </td></tr></table> 100' FSL, 330' FWL SEC. 33, T19S, R35E CORNER COORDINATES TABLE NAD 27 NME <table><tr><td>A - Y= 586519.2 N, X= 765719.9 E</td></tr><tr><td>B - Y= 586527.9 N, X= 767043.5 E</td></tr><tr><td>C - Y= 587842.9 N, X= 765712.6 E</td></tr><tr><td>D - Y= 587852.5 N, X= 767036.2 E</td></tr><tr><td>E - Y= 591813.9 N, X= 765690.8 E</td></tr><tr><td>F - Y= 591822.7 N, X= 767014.2 E</td></tr></table> CORNER COORDINATES TABLE NAD 83 NME <table><tr><td>A - Y= 586582.2 N, X= 806900.9 E</td></tr><tr><td>B - Y= 586590.9 N, X= 808224.5 E</td></tr><tr><td>C - Y= 587908.0 N, X= 806893.6 E</td></tr><tr><td>D - Y= 587915.5 N, X= 808217.1 E</td></tr><tr><td>E - Y= 591877.1 N, X= 806871.6 E</td></tr><tr><td>F - Y= 591885.8 N, X= 808195.0 E</td></tr></table> <table><tr><td> BOTTOM HOLE LOCATION NAD 83 NME Y=591779.3 N X=807202.2 E LAT.=32.6238819° N LONG.=103.4697876° W </td><td> BOTTOM HOLE LOCATION NAD 27 NME Y=591716.1 N X=766021.4 E LAT.=32.6237583° N LONG.=103.4692986° W </td></tr></table>	SURFACE LOCATION NAD 83 NME Y=586785.0 N X=807334.4 E LAT.=32.6101526° N LONG.=103.4694901° W	SURFACE LOCATION NAD 27 NME Y=586722.0 N X=766153.4 E LAT.=32.6100290° N LONG.=103.4690016° W	FIRST TAKE POINT NAD 83 NME Y=586684.4 N X=807230.3 E LAT.=32.6098784° N LONG.=103.4698307° W	FIRST TAKE POINT NAD 27 NME Y=586621.4 N X=766049.3 E LAT.=32.6097547° N LONG.=103.4693423° W	A - Y= 586519.2 N, X= 765719.9 E	B - Y= 586527.9 N, X= 767043.5 E	C - Y= 587842.9 N, X= 765712.6 E	D - Y= 587852.5 N, X= 767036.2 E	E - Y= 591813.9 N, X= 765690.8 E	F - Y= 591822.7 N, X= 767014.2 E	A - Y= 586582.2 N, X= 806900.9 E	B - Y= 586590.9 N, X= 808224.5 E	C - Y= 587908.0 N, X= 806893.6 E	D - Y= 587915.5 N, X= 808217.1 E	E - Y= 591877.1 N, X= 806871.6 E	F - Y= 591885.8 N, X= 808195.0 E	BOTTOM HOLE LOCATION NAD 83 NME Y=591779.3 N X=807202.2 E LAT.=32.6238819° N LONG.=103.4697876° W	BOTTOM HOLE LOCATION NAD 27 NME Y=591716.1 N X=766021.4 E LAT.=32.6237583° N LONG.=103.4692986° W	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. 4-30-19 Signature Date BRIAN WOOD Printed Name brian@permitswest.com E-mail Address 505 466-8120 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. 4/06/19 Date of Survey Signature and Seal of Professional Surveyor 17078 Certificate Number
SURFACE LOCATION NAD 83 NME Y=586785.0 N X=807334.4 E LAT.=32.6101526° N LONG.=103.4694901° W	SURFACE LOCATION NAD 27 NME Y=586722.0 N X=766153.4 E LAT.=32.6100290° N LONG.=103.4690016° W																			
FIRST TAKE POINT NAD 83 NME Y=586684.4 N X=807230.3 E LAT.=32.6098784° N LONG.=103.4698307° W	FIRST TAKE POINT NAD 27 NME Y=586621.4 N X=766049.3 E LAT.=32.6097547° N LONG.=103.4693423° W																			
A - Y= 586519.2 N, X= 765719.9 E																				
B - Y= 586527.9 N, X= 767043.5 E																				
C - Y= 587842.9 N, X= 765712.6 E																				
D - Y= 587852.5 N, X= 767036.2 E																				
E - Y= 591813.9 N, X= 765690.8 E																				
F - Y= 591822.7 N, X= 767014.2 E																				
A - Y= 586582.2 N, X= 806900.9 E																				
B - Y= 586590.9 N, X= 808224.5 E																				
C - Y= 587908.0 N, X= 806893.6 E																				
D - Y= 587915.5 N, X= 808217.1 E																				
E - Y= 591877.1 N, X= 806871.6 E																				
F - Y= 591885.8 N, X= 808195.0 E																				
BOTTOM HOLE LOCATION NAD 83 NME Y=591779.3 N X=807202.2 E LAT.=32.6238819° N LONG.=103.4697876° W	BOTTOM HOLE LOCATION NAD 27 NME Y=591716.1 N X=766021.4 E LAT.=32.6237583° N LONG.=103.4692986° W																			