

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- <i>46544</i>	² Pool Code 53560	³ Pool Name Salt Lake; Bone Spring
⁴ Property Code 326331	⁵ Property Name BIG MOOSE FED COM	⁶ Well Number 204H
⁷ OGRID No. 325830	⁸ Operator Name ASCENT ENERGY, LLC	⁹ Elevation 3764.4

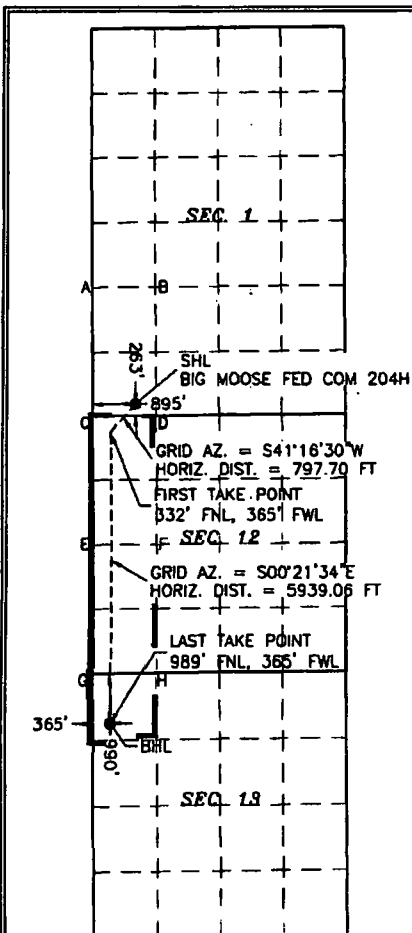
10 Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	1	21 S	32 E		263	SOUTH	895	WEST	LEA

" 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	13	21 S	32 E		990	NORTH	365	WEST	LEA

¹¹ Dedicated Acres 200.00	¹² Joint or Infill	¹³ Consolidation Code C	¹⁴ Order No.	HOBBS OGD
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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.



BIG MOOSE FED COM 204H
EL. = 3764.4'

GEODETIC COORDINATES	GEODETIC COORDINATES
NAD 27 NMSP EAST	NAD 83 NMSP EAST
SURFACE LOCATION	SURFACE LOCATION
N.=546783.60	N.=546845.25
E.=715752.72	E.=756934.17
LAT. = 32.5012723°N	LAT. = 32.5013950°N
LONG. = 103.6335183°W	LONG. = 103.6340084°W
FIRST TAKE POINT	FIRST TAKE POINT
NAD 27 NMSP EAST	NAD 83 NMSP EAST
N.=546184.25	N.=546245.88
E.=715226.62	E.=756408.09
LAT. = 32.4996314°N	LAT. = 32.4997571°N
LONG. = 103.6352374°W	LONG. = 103.6357275°W
LAST TAKE POINT	LAST TAKE POINT
NAD 27 NMSP EAST	NAD 83 NMSP EAST
N.=540246.73	N.=540308.20
E.=715263.71	E.=756445.33
LAT. = 32.4833134°N	LAT. = 32.4834336°N
LONG. = 103.6352431°W	LONG. = 103.6357326°W
BOTTOM OF HOLE	BOTTOM OF HOLE
NAD 27 NMSP EAST	NAD 83 NMSP EAST
N.=540245.82	N.=540307.28
E.=715263.71	E.=756445.33
LAT. = 32.4833108°N	LAT. = 32.4834336°N
LONG. = 103.6352431°W	LONG. = 103.6357326°W
CORNER COORDINATES TABLE	
NAD 27 NMSP EAST	
A - N.=549153.09,	E.=714842.37
B - N.=549164.18,	E.=716157.28
C - N.=546513.07,	E.=714859.67
D - N.=546524.04,	E.=716174.53
E - N.=543872.49,	E.=714875.80
F - N.=543882.78,	E.=716191.54
G - N.=541232.35,	E.=714892.59
H - N.=541242.69,	E.=716208.53

CORNER COORDINATES TABLE
NAD 83 NMSP EAST

A	- N.=549214.81,	E.=756023.75
B	- N.=549225.90,	E.=757338.68
C	- N.=546574.71,	E.=756041.12
D	- N.=548585.88,	E.=757356.00
E	- N.=543934.05,	E.=756057.32
F	- N.=543944.35,	E.=757373.07
G	- N.=541293.84,	E.=756074.18
H	- N.=541304.18,	E.=757390.13

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 released mineral interest in the land including the proposed bottom hole location or has a right to drill this well as this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or compulsory pooling order heretofore entered by the division.

Signature 5-2-18 Date

Brian Wood
Printed Name **brian@permitswest.com**

E-mail Address (505) 466-8120

•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.

APRIL 27, 2018
Date of Survey
NEW MEXICO
12797
JARAMILLO
Signature and Seal of the Surveyor
Certificate Number: FILLION J. JARAMILLO, PLS 12797

SURVEY NO. 6006B