

AUG 22 2018

RECEIVED ☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-005-64301		² Pool Code 52770	³ Pool Name Round Tank; San Andres
⁴ Property Code 314853	⁵ Property Name WHITE ROCK FEDERAL		⁶ Well Number 2H
⁷ OGRID No. 13837	⁸ Operator Name MACK ENERGY CORPORATION		⁹ Elevation 3806.6

3.1.3 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	28	15 S	29 E		140	NORTH	1675	WEST	CHAVES

" 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
C	21	15 S	29 E		219	NORTH	1679	WEST	CHAVES

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

NW CORNER SEC. 21
LAT. = 33.0086670°N
LONG. = 104.0420158°W
NWSP EAST (FT)
N = 730813.44
E = 630840.06

W O CORNER SEC. 21
LAT. = 33.0014268°N
LONG. = 104.0422246°W
NWSP EAST (FT)
N = 728179.05
E = 630583.33

NW CORNER SEC. 28
LAT. = 32.9941741°N
LONG. = 104.0419921°W
NWSP EAST (FT)
N = 725540.51
E = 630661.92

W O CORNER SEC. 28
LAT. = 32.9869756°N
LONG. = 104.0421225°W
NWSP EAST (FT)
N = 722921.40
E = 630629.19

SW CORNER SEC. 28
LAT. = 32.9797762°N
LONG. = 104.0422325°W
NWSP EAST (FT)
N = 720301.96
E = 630602.71

NE CORNER SEC. 21
LAT. = 33.0086425°N
LONG. = 104.0249569°W
NWSP EAST (FT)
N = 730819.43
E = 635869.46

E O CORNER SEC. 21
LAT. = 33.0012599°N
LONG. = 104.0247523°W
NWSP EAST (FT)
N = 728133.59
E = 635940.04

NE CORNER SEC. 28
LAT. = 32.9939935°N
LONG. = 104.0247493°W
NWSP EAST (FT)
N = 725489.88
E = 635948.72

E O CORNER SEC. 28
LAT. = 32.9867332°N
LONG. = 104.0247624°W
NWSP EAST (FT)
N = 722848.37
E = 635952.44

SE CORNER SEC. 28
LAT. = 32.9794483°N
LONG. = 104.0247868°W
NWSP EAST (FT)
N = 720197.92
E = 635952.76

1679
BOTTOM OF HOLE
LAT. = 33.0079180°N
LONG. = 104.0365746°W
NWSP EAST (FT)
N = 730545.98
E = 632308.61

LAST TAKE POINT
LAT. = 33.007529°N
LONG. = 104.0365147°W
NWSP EAST (FT)
N = 730485.53
E = 632308.96

FIRST TAKE POINT
LAT. = 32.9950928°N
LONG. = 104.0365382°W
NWSP EAST (FT)
N = 725879.38
E = 632333.14

1675
SURFACE LOCATION
LAT. = 32.9938011°N (NAD83)
LONG. = 104.0365362°W
NWSP EAST (FT)
N = 725409.48
E = 632335.07

WHITE ROCK FEDERAL 2H
ELEV. = 3806.6'
LAT. = 32.9938011°N (NAD83)
LONG. = 104.0365362°W
NWSP EAST (FT)
N = 725409.48
E = 632335.07

NOTE:
LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83). LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE VERTICAL DATUM NAD83.

S O CORNER SEC. 28
LAT. = 32.9797425°N
LONG. = 104.0335084°W
NWSP EAST (FT)
N = 720297.22
E = 633277.98

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