



NORTH HOBBS

SOUTH HOBBS

PROPOSED SURFACE LOCATION
(NAD 83 NM EIGHT ZONE)
X = 865466.1
Y = 257407.09 55°N
LONG. = 103°08'45.03"W

PROPOSED PENETRATION
POINT @ 3470' TWD

PROPOSED BOTTOM
HOLE LOCATION

ONE MILE RADII

294' FEL

695'

740'

150'

155'

153'

152'

151'

150'

149'

148'

147'

146'

145'

144'

143'

142'

141'

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85'

86'

87'

88'

89'

90'

91'

92'

93'

94'

95'

96'

97'

98'

99'

100'

Permian

Unit Plot

**NORTH HOBBS (GRAYBURG
SAN ANDRES) UNIT**

Well No. 33-843

Hobbs Grayburg - San Andres Field
Lea County, New Mexico

(TRUE BRG.) 540°18'W - 618' SURF. TO PROP. PENETRATION PT.
(TRUE BRG.) 540°18'W - 688' SURF. TO PROP. BOTTOM HOLE LOC.