

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-102

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-34416	² Pool Code 31920	³ Pool Name HOBBS; GRAYBURG - SAN ANDRES
⁴ Property Code 19520	⁵ Property Name NORTH HOBBS (GRAYBURG-SAN ANDRES) UNIT	⁶ Well Number 545
⁷ OGRID No. 157984	⁸ Operator Name ALTURA ENERGY LTD.	⁹ Elevation 3638.00'

¹⁰ Surface Location

UL or lot no. G	Section 33	Township 18S	Range 38E	Lot Idn.	Feet from the 1925'	North/South line NORTH	Feet from the 2100'	East/West line EAST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. G	Section 33	Township 18S	Range 38E	Lot Idn.	Feet from the 1950'	North/South line NORTH	Feet from the 1400'	East/West line EAST	County LEA
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¹² Dedicated Acres 40	¹³ Joint or Infill I	¹⁴ Consolidation Code U	¹⁵ Order No.
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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

<p>16</p> <p>PROPOSED SURFACE LOC. (NM East Zone) Y = 622,486.00' X = 863,641.00' LAT. = 32°42'20.66" LONG. = 103°09'04.21"</p> <p>PROPOSED PENETRATION POINT @ 3868' TVD</p> <p>PROPOSED BOTTOM HOLE LOCATION</p> <p>1400'</p> <p>1574'</p> <p>2100'</p> <p>40 Ac.</p> <p>(True Brg.) S87°55'E - 527' Surf. to Prop. Penetration Pt. (True Brg.) S87°55'E - 700' Surf. to Prop. Bottom Hole Loc.</p> <p>330' UNIT BOUNDARY OFFSET LINE</p> <p>NORTH HOBBS (GRAYBURG-SAN ANDRES) UNIT BOUNDARY</p>	<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Mark Stephens</i></p> <p>Signature Mark Stephens</p> <p>Printed Name Business Analyst (SG)</p> <p>Title May 27, 1998</p> <p>Date</p> <p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p>February 27, 1998</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>GARY G. EIDSON NEW MEXICO REGISTERED SURVEYOR 12641 15-98</p> <p>Certificate No. 12641</p>
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