

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
DISTRICT II  
1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT III  
1000 Rio Bravos Ed., Aztec, NM 87410

DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87506

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised October 12, 2005

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number <b>30-015-37615</b>	Pool Code <b>30670</b>	Well Name <b>Herradura Bend Delaware East</b>
Property Code <b>38043</b>	Property Name <b>CULEBRA "BLV" FEDERAL</b>	Well Number <b>1H</b>
GRID No. <b>025575</b>	Operator Name <b>YATES PETROLEUM CORP.</b>	Elevation <b>2944'</b>

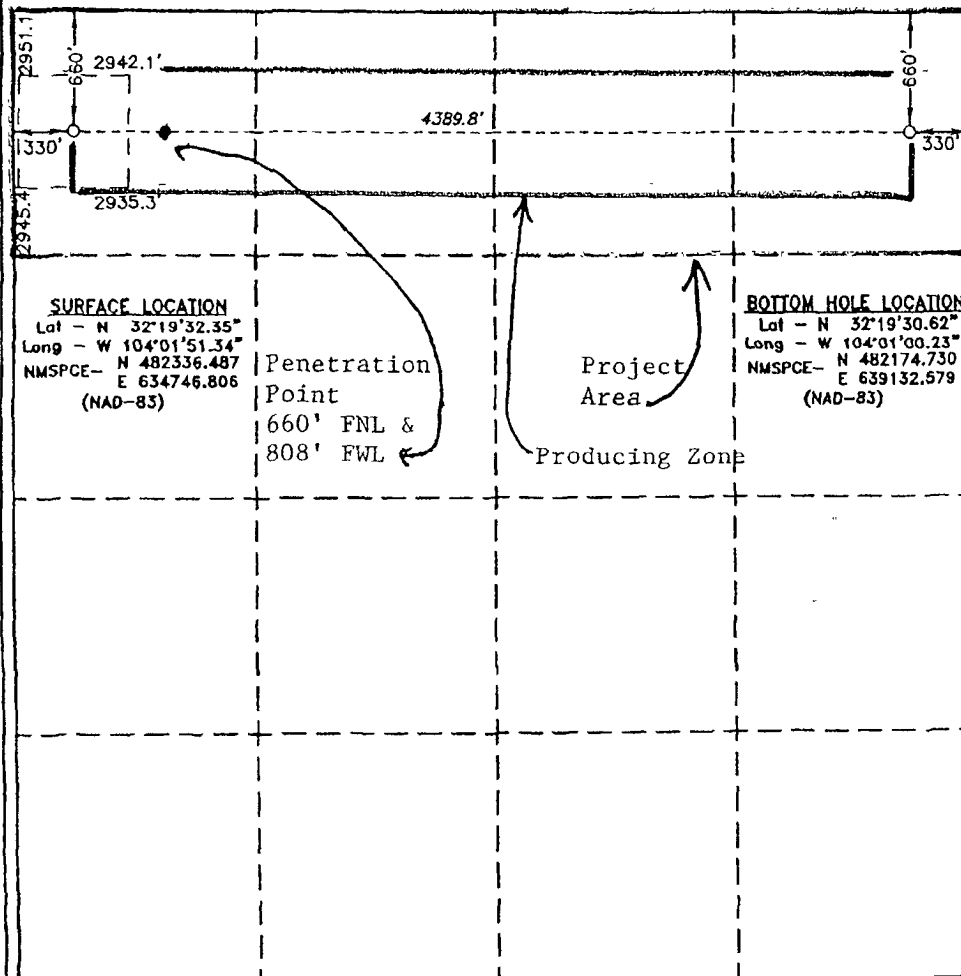
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	7	23 S	29 E	1	660	NORTH	330	WEST	EDDY

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
A	7	23 S	29 E		<b>615</b> <del>660</del>	NORTH	<b>735</b> <del>330</del>	<b>WEST</b> <del>WEST</del>	EDDY
Dedicated Acres <b>156.988</b>	Joint or Infill	Consolidation Code	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

 <p><b>SURFACE LOCATION</b> Lat - N 32°19'32.35" Long - W 104°01'51.34" NMSPCE- N 482336.487 E 634746.806 (NAD-83)</p> <p><b>BOTTOM HOLE LOCATION</b> Lat - N 32°19'30.62" Long - W 104°01'00.23" NMSPCE- N 482174.730 E 639132.579 (NAD-83)</p> <p>Penetration Point 660' FNL &amp; 808' FWL</p> <p>Project Area</p> <p>Producing Zone</p>		<p><b>OPERATOR CERTIFICATION</b></p> <p>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 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.</p> <p><i>Cy Cowan</i> 8/18/09 Signature Date</p> <p><b>CY COWAN</b> Printed Name</p>
		<p><b>SURVEYOR CERTIFICATION</b></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>JULY 2009 Date Surveyed</p> <p>Signature of Surveyor Professional Surveyor</p> <p>W.O. [Signature] Certificate No. Gary L. Jones 7977</p> <p><b>HASIN SURVYKS</b></p>