

March 2, 1995

OIL CONSERVATION DIVISION  
RECEIVED



**Chevron**

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Administrative Application for  
Unorthodox Well Location  
East Herradura Bend (Delaware) Oil Pool  
Lentini "1" Federal #16  
1,040' FSL 2,310' FEL  
Section 1, T-23-S, R-28-E,  
Eddy County, New Mexico

Chevron U.S.A. Production Company  
P.O. Box #1150  
Midland, TX 79702

State of New Mexico  
Energy, Minerals & Natural Resources Dept.  
Oil Conservation Division  
P.O. Box 2088  
Santa Fe, New Mexico 87504

Attn: Mr. William J. LeMay  
Director

*NSL - Chev.*

Dear Mr. LeMay:

Chevron U.S.A. proposes to drill the Lentini "1" Federal #16 at a non-standard location in the East Herradura Bend (Delaware) Oil Pool. The location of the proposed well is 1,040' FSL 2,310' FEL in Section 1, T-23-S, R-28-E, Eddy County, New Mexico.

The proposed well is moved 50' north of a standard location due to Bureau of Land Management regulations necessitating a minimum of "cut and fill" at federal drilling locations. The standard location, at 990' from the south line, lies on the side of a hill and would require excessive "cut and fill" to build the drilling location. The nearest standard location, without excessive "cut and fill" lies 400' south at 590' from south line and 2,310' from east line. A location 400' to the south would be down structure and potentially non-productive. The proposed non-standard location is completely within the Chevron operated Lentini Federal Lease and therefore will not encroach on any offset operators.

Attached is a map and a Form C-102 plat illustrating the proration unit acreage and well location. If you have any questions, please contact Dave Rittersbacher (915) 687-7114.

Sincerely,

*Dave Rittersbacher*

Dave Rittersbacher  
Sr. Petroleum Geologist  
New Mexico Area

/tmdr  
15258.DOC

Attachment

cc: NMOCD - Artesia, New Mexico

State of New Mexico

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 10, 1994  
Instruction on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION

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

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code		Pool Name	
Property Code		Property Name LENTINI 1 FEDERAL			Well Number 16
OGRID No.		Operator Name CHEVRON U.S.A. INC.			Elevation 3062

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	1	23 S	28 E		1040	SOUTH	2310	EAST	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
Dedicated Acres		Joint or Infill		Consolidation Code		Order No.			

NO ALLOWABLE WILL BE ASSGned TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

LOT 4 39.51 AC.	LOT 3 39.65 AC.	LOT 2 39.70 AC.	LOT 1 39.93 AC.	<p><b>OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p>Signature _____</p> <p>Printed Name _____</p> <p>Title _____</p> <p>Date _____</p> <hr/> <p><b>SURVEYOR CERTIFICATION</b></p> <p><i>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.</i></p> <p>FEBRUARY 16, 1995</p> <p>Date Surveyed: G. EIDSON GGE</p> <p>Signature &amp; Seal of Professional Surveyor <i>G. Eidson 2-27-95</i></p> <p>W.O. Num. 95-11-1210</p> <hr/> <p>Certificate No. JOHN W. WEST, 676 RONALD J. EIDSON, 3239 GARY G. EIDSON, 12641</p>



