

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address. RAY WESTALL P.O. BOX 4 LOCO HILLS NMI 98255		² OGRID Number 018862
³ Property Code 1570	⁴ Property Name Lusk 16 STATE	⁵ API Number 30-025-24787
		⁶ Well No. 4

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	16	19S	32E	I	2030	SOUTH	660	EAST	LEA

⁸ Proposed 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

⁹ Proposed Pool 1 Lusk Delaware West	¹⁰ Proposed Pool 2
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¹¹ Work Type Code E	¹² Well Type Code O	¹³ Cable/Rotary REVERSE	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3616
¹⁶ Multiple	¹⁷ Proposed Depth 7300'	¹⁸ Formation DELAWARE	¹⁹ Contractor COMPANY TOOLS	²⁰ Spud Date ASAP

²¹ Proposed Casing and Cement Program

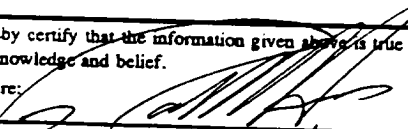
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
7 7/8	5 1/2	15.5	7300	350	3800

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

CLEAN OUT TO 7300' USING CUT BRINE
SERIES 900 BOP WILL BE INSTALLED & TESTED PRIOR TO DRILL OUT
LOG OPEN HOLE SECTION WITH NEUTRON/DENSITY, DUAL LATERAL

Permit Expires 1 Year From App Date
Date Unless Drilling Underway

Re-entry

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: 		OIL CONSERVATION DIVISION	
Printed name: RANDALL HARRIS		Approved by: ORIGINAL SIGNED BY	
Title: GEOLOGIST		Title: DIST	
Date: 12/9/99		Approval Date: JAN 11 2000 Expiration Date:	
Phone: 505677-2370		Conditions of Approval: Attached ☐	

K2

Handwritten signature

District I
PO Box 1900, Hobbs, NM 88241-1900
District II
PO Drawer 80, Artesia, NM 88211-0719
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1000 Rio Grande Rd., Artesia, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 10, 1994
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State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-24787	Pool Code 4154D	Pool Name LUSK DELAWARE WEST
Property Code 15770	Property Name LUSK 16 STATE	Well Number 4
OGUID No. 018862	Operator Name RAY WESTALL	Elevation 3616.6

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	16	19S	32E		2030	SOUTH	660	EAST	LEA

11 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 40	Joint or Infill	Consolidation Code	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

16				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature RANDALL HARRIS Printed Name GEORGE J. ST Title 1/5/00 Date 18 SURVEYOR CERTIFICATION 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. Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

660
2030