

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised March 17, 1999

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 Reliance Energy, Inc. 6 Desta Dr., Suite 5500, Midland, TX 79705		² OGRID Number 149441
		³ API Number 30-005-63348
⁴ Property Code 25891	⁵ Property Name Willow Spring "33" State	⁶ Well No. 3

⁷ Surface Location

W/2

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	33	4S	25E		660	North	660	West	Chaves

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 Wildcat, Pennsylvanian					¹⁰ Proposed Pool 2				

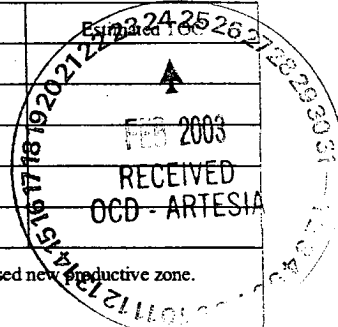
¹¹ Work Type Code D	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3845'
¹⁶ Multiple N	¹⁷ Proposed Depth 5200'	¹⁸ Formation Cisco	¹⁹ Contractor	²⁰ Spud Date 3-31-01

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated Cost

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.

Propose to deepen well to 5200' in Cisco formation.
Well presently producing from Abo Sand formation @ 3612-22',
3714-24' and 3758-70'.



²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Peggy Abernathy</i>		Approved by: <i>Jimmy L. Brown</i>	
Printed name: Peggy Abernathy		Title: District Supervisor	
Title: Agent		Approval Date: FEB 26 2003 Expiration Date: FEB 26 2004	
Date: 02-20-03	Phone: (915) 683-4816	Conditions of Approval: Attached <input type="checkbox"/>	

DISTRICT I
P. O. Box 1980
Hobbs, NM 88241-1980

DISTRICT II
P. O. Drawer DD
Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd.
Aztec, NM 87410

DISTRICT IV
P. O. Box 2088
Santa Fe, NM 87507-2088

State of New Mexico
Energy, Minerals, and Natural Resources Department

Form C-102
Revised 02-10-94

Instructions on back

Submit to the Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

OIL CONSERVATION DIVISION

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-005-63348		2 Pool Code	3 Pool Name
4 Property Code	5 Property Name WILLOW SPRING '33' STATE		6 Well Number 3
7 OGRID No.	8 Operator Name RELIANCE ENERGY INCORPORATED		9 Elevation 3845'

10 SURFACE LOCATION

UL or lot no. D	Section 33	Township 4 SOUTH	Range 25 EAST, N.M.P.M.	Lot Ida	Feet from the 660'	North/South line NORTH	Feet from the 660'	East/West line WEST	County CHAVES
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11 BOTTOM HOLE LOCATION IF DIFFERENT FROM SURFACE

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
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12 Dedicated Acres 320	13 Joint or Infill	14 Consolidation Code	15 Order No.
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NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16			

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature

Printed Name

Title

Date

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

FEBRUARY 19, 2001

Signature and Seal of Professional Surveyor

Certificate No.

V. L. BEZNER R.P.S. #7920

JOB #74260-2/200 NE/J.C.P.

RELIANCE ENERGY, INC.

Oil & Gas Exploration and Development

6 Desta Drive, Suite 5500

Midland, Texas 79705

Phone (915) 683-4816

Fax (915) 682-1250

February 26, 2003

Via Fax: (505) 748-9720

State of New Mexico
Oil Conservation Division
P.O. Drawer DD
Artesia, NM 88210

Attn: Brian Armat

RE: Permit to Deepen
Willow Spring "33" #3
Sec. 33, Twp 4S, Range 25E
660' FNL & 660' FWL
Chaves Co., New Mexico

Dear Brian:

Please note that the BOP program on the above mentioned Permit to Deepen was omitted in error.

Reliance plans to use a 3000# psi blowout preventor to be installed on 5-1/2" csg and tested daily.

Very truly yours,

RELIANCE ENERGY, INC.


Peggy Abcrnathy