State of New Mexico

Energy, Minerals and Natural Resources Department

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

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

OIL CONSERVATION DIVISION

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

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

DISTRICT IV

P.O. BOX 2088, SANTA FE, N.M. 87504-2088	WELL LOCATION AND	ACREAGE DEDICATION PLAT	□ AMENDED REPORT
API Number	Pool Code	Pool Name	
30-025-3593	47510	Nadine Drinkard ABO	
Property Code 27462	-	erty Name RADURA	Well Number
OGRID No. 025482	_	ator Name AS CORPORATION	Elevation 3595'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	15	19-S	38-E		1502	SOUTH	864	EAST	LEA

Bottom Hole Location If Different From Surface

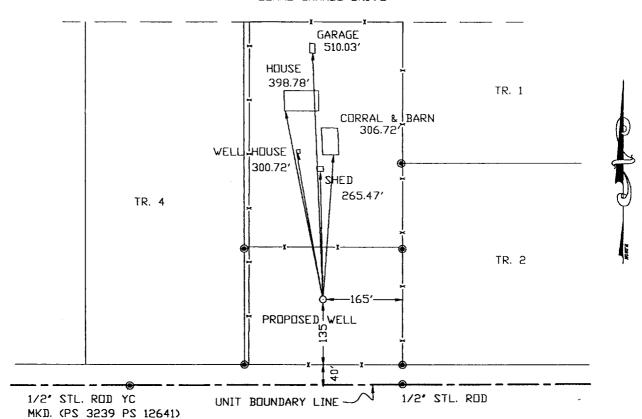
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint o	r Infill Co	nsolidation	Code Or	der No.				
40	No				NSL	-4741			

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

	COVED DI THE DIVISION
	OPERATOR CERTIFICATION I haveby certify the the information contained herein is true and complete to the best of my knowledge and belief.
	Signature R. C. Barnett
	Printed Name President Title 5/22/022
	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 supervison, and that the same is true and correct to the best of my belief. MAY 17, 2002 Date Surveys AWB
205,	Signature & Seal of Surveyor Proteinal Surveyor \$5/17/02
	Certificate No. BONALD LE EIDSON 3239 12641

TRACT 3, LLOCK 2, LLANO GRANDE SUBDIVISION,
SECTION 15, TOWNSHIP 19 SOUTH, RANGE 38 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.







200 0 200 400 FEET

Scale:1"=200'

I HEREBY CERTIFY THAT I DIRECTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS THE SURVEYING IN NEW MEXICO.

ROWARD J. LIDSON, M.M. P.S. GARYEO, EIDSON M.M. P.S.

No. 3239 No. 12641

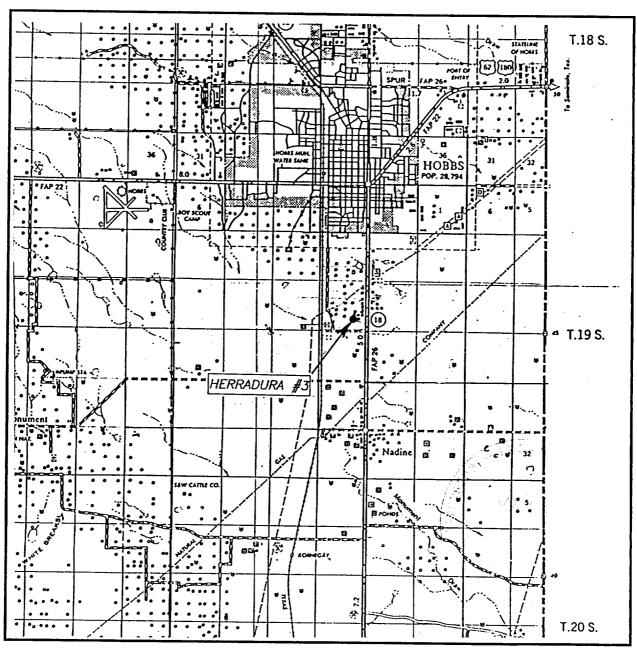
JOHN WEST SURVEYING COMPANY 412 N. DALL PASO -- HOBBS NEW MEXICO - 505-393-3117

XERIC OIL & GAS CORPORATION

TOPOGRAPHIC SURVEY OF FACILITIES LOCATED NEAR THE PROPOSED HERRADURA #3 WELL LOCATION LOCATED 1502 FEET FROM THE SOUTH LINE AND 864 FEET FROM THE EAST LINE SECTION 15, TOWNSHIP 19 SOUTH, RANGE 38 EAST, N.M.P.M, LEA COUNTY, NEW MEXICO.

Survey Date: 0	5/17/02	Sheet	1	of	1	Sheets
W.O. Number: 0	Drawn	Ву:	A.W	.B.		
Date:05/17/02	XERIO	C-03	69	Scale	:1"=200'	

VICINITY MAP

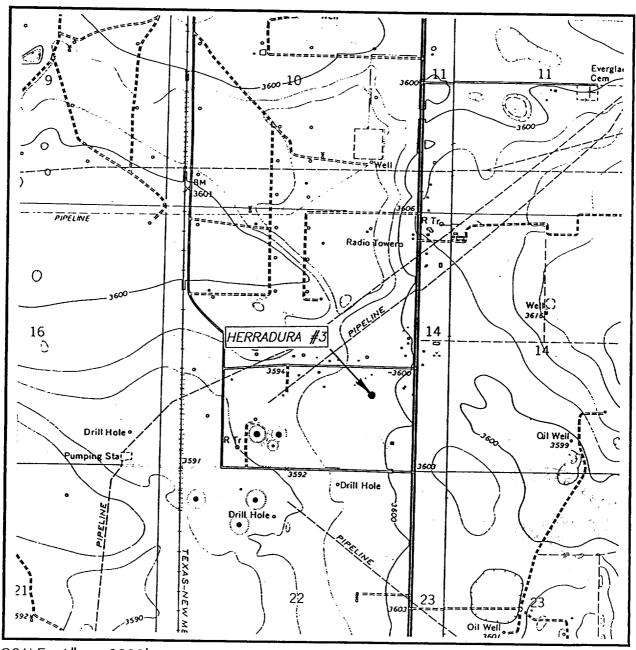


SCALE: 1" = 2 MILES

SEC. <u>15</u> TWP. <u>19-S</u> RGE. <u>38-E</u>
SURVEYN.M.P.M.
COUNTYLEA
DESCRIPTION 1502' FSL & 864' FEL
ELEVATION 3595'
OPERATOR XERIC OIL & GAS CORPORATION
LEASEHERRADURA



LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: HOBBS WEST, N.M.

SEC. <u>15</u> T	WP. <u>19-S</u> RGE	38-E
SURVEY	N.M.P.M.	
COUNTY	LEA	
DESCRIPTION	1502' FSL & 8	864' FEL
ELEVATION	3595'	

OPERATOR XERIC OIL & GAS CORPORATION LEASE HERRADURA

U.S.G.S. TOPOGRAPHIC MAP HOBBS WEST, N.M.

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
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OIL CONSERVATION DIVISION

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

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

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088 WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

30-025-3593	Pool Code 47525	Pool I	Name
Property Code 27462	Pr	Nadine Tubb operty Name RRADURA	Well Number
OGRID No. 025482	_	erator Name GAS CORPORATION	Elevation 3595'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	15	19-S	38-E		1502	SOUTH	864	EAST	l FA
			<u>ا </u>		L		l		

Bottom Hole Location If Different From Surface

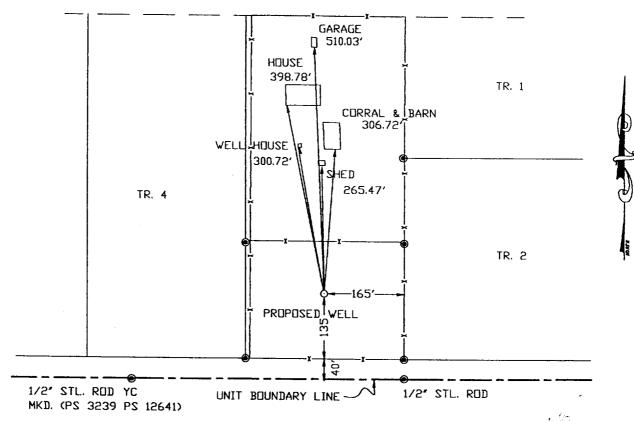
UL or lot No.	Section	Townsh	ip Ra	nge	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	n Today	7.633								
Dedicated Acres	Joint o	r iniiii	Consolid	ation C	ode Ore	der No.				
40	No					N.54	-4741			
NO ATTO	WANTE									

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

 THE DEEL ALL COVED BY	LE DIVISION
	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Signature R. C. Barnett Printed Name President Title 5/22/02 Date SURVEYOR CERTIFICATION
0 864	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 supervison, and that the same is true and correct to the best of my belief. MAY 17, 2002 Date Surveyed

TRACT 3, LOCK 2, LLANO GRANL SUBDIVISION, SECTION 15, TOWNSHIP 19 SOUTH, RANGE 38 EAST, N.M.P.M., LEA COUNTY. NEW MEXICO.





I HEREBY CERTIFY THAT I DIRECTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY
IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE
AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE
MINIMUM STANDARDS TO BE SURVEYING IN NEW MEXICO.

No. 3239 No. 12641 PASO HOBBS

SURVEYING COMPANY

200 200 400 FEET

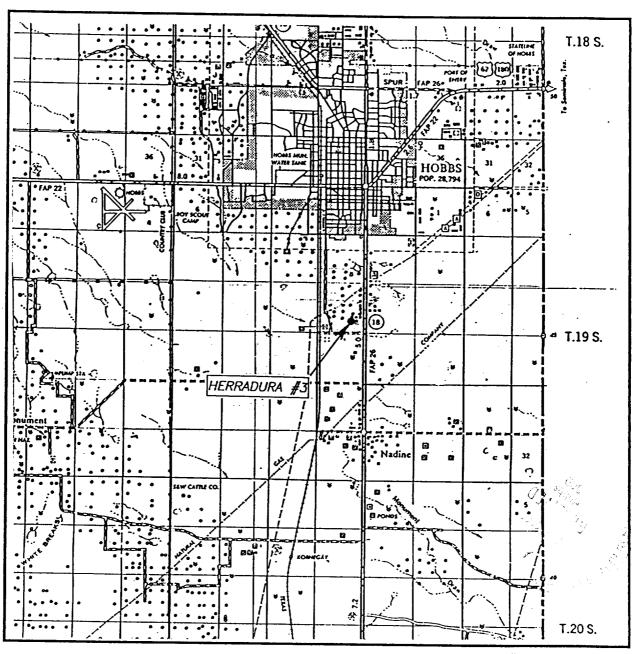
XERIC OIL & GAS CORPORATION

Scale:1"=200'

TOPOGRAPHIC SURVEY OF FACILITIES LOCATED NEAR THE PROPOSED HERRADURA #3 WELL LOCATION LOCATED 1502 FEET FROM THE SOUTH LINE AND 864 FEET FROM THE EAST LINE SECTION 15, TOWNSHIP 19 SOUTH, RANGE 38 EAST, N.M.P.M, LEA COUNTY, NEW MEXICO.

Survey Date: 0	5/17/02	Sheet	1	of	1	Sheets
W.O. Number: C	2.11.0369	Drawn	Ву:	A.W.	В.	
Date:05/17/02	XERIO	036	59	Scale:	1"=200'	

VICINITY MAP

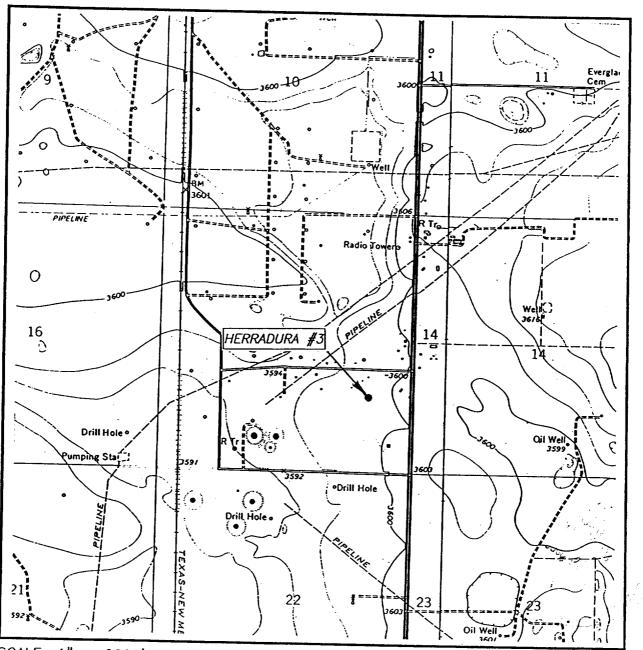


SCALE: 1" = 2 MILES

SEC. 15 TWP. 19	<u>-S_</u> RGE. <u>38-E</u>
SURVEY N	.м.Р.м
COUNTY	LEA
DESCRIPTION 1502'	FSL & 864' FEL
ELEVATION 3595'	
ODEDATOR VERV	

OPERATOR XERIC OIL & GAS CORPORATION LEASE HERRADURA

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: HOBBS WEST, N.M.

SEC. 15 TWP. 19-S RGE. 38-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 1502' ESL & 864' ELL

DESCRIPTION 1502' FSL & 864' FEL ELEVATION ___ 3595'

OPERATOR XERIC OIL & GAS CORPORATION

LEASE HERRADURA

U.S.G.S. TOPOGRAPHIC MAP

HOBBS WEST, N.M.

State of New Mexico

Energy, Minerals and Natural Resources Department

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Santa Fe, New Mexico 87504-2088

DIS	TRICT	IV	

P.O. BOX 2088, SANTA FE, N.M. 87504-2088 WELL LOCATION AND ACREAGE DEDICATION PLAT

□ AMENDED REPORT

30.015 759	Pool Code	Pool Nam	me		
00 Vas -337	35 47395	Nadine Blinebry			
Property Code	P	Property Name			
27462	HE	HERRADURA			
OGRID No.	01	perator Name	Elevation		
025482	XERIC OIL &	XERIC OIL & GAS CORPORATION			

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
ł	15	19-S	38-E		1502	SOUTH	864	EAST	LEA	
			<u> </u>							1

Bottom Hole Location If Different From Surface

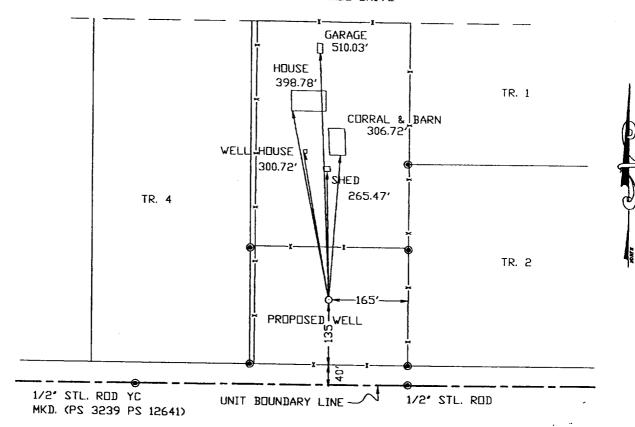
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Dedicated Acres	Joint o	r Infill Co	nsolidation	Code Or	der No.				
40	No				NSL	- 4741			

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The branch
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Printed Name President Title 5/22/02
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Date Surveyed AWB Signature & Seal of Professional Surveyor
Ceptificate No. RONALD 1 EDSON 3239 GARY EDGEN 12641
Manager Professional Control of the

TRACT 3, LOCK 2, LLANO GRAND SUBDIVISION, SECTION 15, TOWNSHIP 19 SOUTH, RANGE 38 EAST, N.M.P.M., LEA COUNTY. NEW MEXICO.





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No. 3239

No. 12641

SURVEYING COMPANY

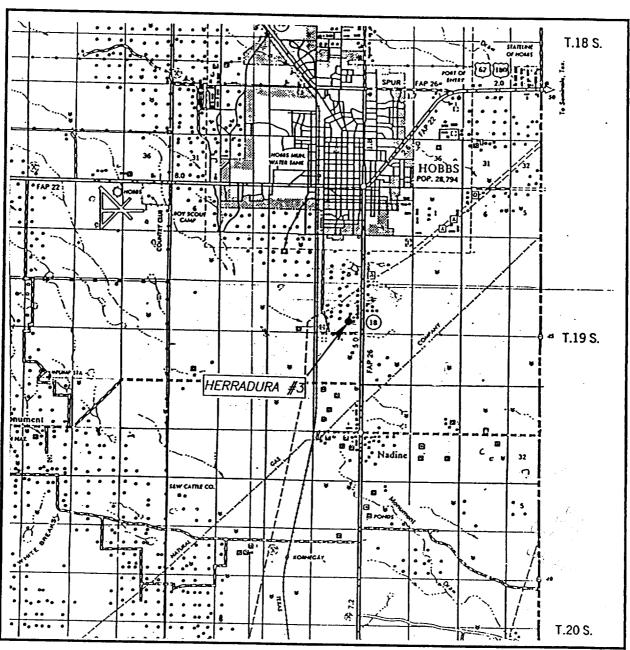
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XERIC OIL & GAS CORPORATION

TOPOGRAPHIC SURVEY OF FACILITIES LOCATED NEAR THE PROPOSED HERRADURA #3 WELL LOCATION LOCATED 1502 FEET FROM THE SOUTH LINE AND 864 FEET FROM THE EAST LINE SECTION 15, TOWNSHIP 19 SOUTH, RANGE 38 EAST, N.M.P.M, LEA COUNTY, NEW MEXICO.

Survey Date: 0	5/17/02	Sheet	1	of	1	Sheets
W.O. Number: (02.11.0369	Drawn	Ву:	A.W.	B.	
Date:05/17/02	DISK: CD#6	XERIC	-03	69	Scale:1	l"=200'

VICINITY MAP

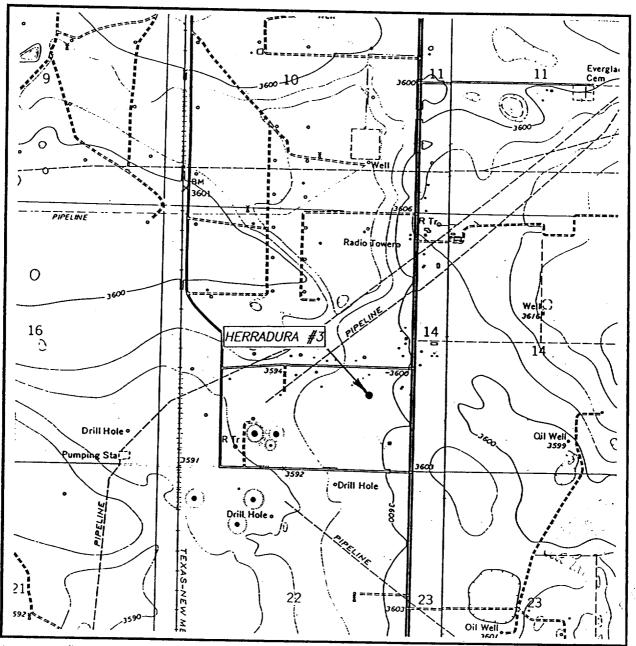


SCALE: 1" = 2 MILES

SEC. <u>15</u> TWP. <u>19-S</u> RGE. <u>38-E</u>
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ELEVATION 3595'
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LEASE HERRADURA



LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

U.S.G.S. TOPOGRAPHIC MAP

HOBBS WEST, N.M.

SEC

CONTOUR INTERVAL: HOBBS WEST, N.M.

SEC. <u>15</u> TWP. <u>19-S</u> RGE. <u>38-E</u>
SURVEYN.M.P.M.
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DESCRIPTION 1502' FSL & 864' FEL
ELEVATION3595'
OPERATOR XERIC OIL & GAS CORPORATION LEASE HERRADURA

XERIC OIL & GAS CORPORATION PO BOX 352 MIDLAND, TEXAS 79702 (TEL) 915-683-3171 (FAX) 915-683-6348

May 22, 2002

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, New Mexico 87504

Attn: Michael Stogner

Re: Herradura #3

I-Sec. 15, T-19-S, R-38-E 1502' FSL & 864' FEL

Lea County, New Mexico

Dear Mr. Stogner:

Xeric Oil & Gas Corporation is proposing permitting the above referenced well in the Nadine Drinkard ABO pool. As Lisa Morriss of our office has previously discussed with you, this is going to be a non-standard location from the unit line not the lease line. We would also like to mention testing in the Tubb and Blinebry pools if necessary. The plats are attached for these additional pools.

Thank you for your attention and consideration in this matter and if you have any questions or need further information please contact me at 915-683-3171.

Sincerely,

Glenda Hunt

Senior Production Analyst

Da 45 -+