

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
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 George Chase Jr Po Box 1618 Apt.		2 OGRID Number 86835
3 Property Code 27874	4 Property Name Quail	5 API Number 30-01522008
		6 Well No. 1

7 Surface Location

UL or Block	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	8	17	28			990	1650	1650	Eddy

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				
					10 Proposed Pool 2				

11 Work Type Code P	12 Well Type Code O	13 Cable/Rotary 	14 Lease Type Code S	15 Ground Level Elevation 3493
16 Multiple No	17 Proposed Depth 550'	18 Formation Vaca - 7 Rivers	19 Contractor 	20 Spud Date

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
10"	7"	20#	539'	100^{5x}	
6 1/4"	5 1/2"	14#	1480'	100^{5x}	

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. **Place sand from T.d. to 50' below shoe 5 1/2 shoe @ 1480' and place 100' plug part & pull 5 1/2 @ top of cement place 100' plug in & out of stub set top Plug @ 600' place mud between all plugs. Plan to produce existing perfs @ 499 1/2 - 501 7 holes. and may add from 490' to 538**

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name: **George A. Chase Jr.**

Title: **OWNER**

Date: **4-23-03**

Phone: **746-41064**
365-8702

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

APR 23 2003

Expiration Date:

APR 23 2004

Conditions of Approval:

Attached ☐

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 15, 2000
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-01522-008	² Pool Code 22230	³ Pool Name Empire Yates-San Juan River
⁴ Property Code 27874	⁵ Property Name Quail State	⁶ Well Number 1
⁷ OGRID No. 8835	⁸ Operator Name George A Chase Jr.	⁹ Elevation 3493.0

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
N	8	17S	28E			990		1650	Eddy

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

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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: George A Chase Jr. Printed Name: George A Chase Title: owner Date: 4-23-03
					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: 12-28-1976 Signature and Seal of Professional Surveyor: 3640 Certificate Number

1650'

990'

APR 2003 RECEIVED OGD - ARTESIA