District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. 1st Street, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

2040 South Pacheco, Santa Fe, NM 87505

## State of New Mexico Energy, Minerals & Natural Resource

Form C-101 Revised March 17, 1999

Oil Conservation Divsiion 2040 South Pacheco Santa Fe, NM 87505

Submit to appropriate District Office State Lease - 6 Copies

Fee Lease - 5 Copies

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, Operator Name and Address Chevron U.S.A. Inc. P.O. Box 1150 MIDLAND, TX 79702								<sup>2</sup> OGRID Number <b>4323</b> 30- 025-35-419														
												<sup>4</sup> Property Code <sup>5</sup> Property <b>2571 ARROWHEAD CRA</b>									<sup>6</sup> Well No. <b>324</b>	
														<u> </u>	······································		<sup>7</sup> Surface L					
UL or lot no.	io. Section Township		Range Lot. Idn		Feet from the	e North/S	outh Line	Feet from the	East/West line	County												
I	35	215	362		2590	s	ж	60	EAST	LEA												
				Bottom 1	Hole Locatio	n If Differ	ent Fror	n Surface	<u> </u>	** **												
		Township	Range	Lot. Idn	Feet from the		South Line	Feet from the	East/West line	County												
9 Propos			Pool I		<u> </u>	<u> </u>		<sup>10</sup> Proposed Pool 2														
	ADDOM:	AD; GRAYBU		040						<i>t</i> s ,												
	ALC WHILE	D/G41100			<u> </u>					<del></del>												
11 Work Type Code			12 Well Type Code		13 Cable/R	=	14 Le	ase Type Code	15 Ground Level Elevation													
N 16 Multiple			O 17 Proposed Depth		ROTA  18 Forma		19 Contractor		3548′  20 Spud Date													
Multiple			Proposed Depth		GRAYE		Contractor		3/13/01													
		<b>-</b>	21	Propose	d Casing and	l Cement F	rogram															
Hole Siz	ze	Casi	ng Size		weight/foot	Setting D		Sacks of Ceme	ent Es	stimated TOC												
12-1/4"		2	9-5/8"		36	50	00'	300	SURF													
8-3/4"			7"		20	400	00'	750	SURF													
						<del> </del>	Ì			<del></del>												
escribe the blowd	out preventi	on program, it	any. Use add	litional shee		rc Tos		esent productive zo	one and proposed	new productive zo												
MUD PROGRAM	500′	- 4000′	8.4 PPG F 10.0 PPG				<i>े</i> अल्ड स	Explain 1	en garak da sa <del>ri</del> n P	Agrical State												
CHEVRON CLA							ફ્રેમ્ <u>સ</u>	s Unlass D	The sale of \$100 miles (Miller)	. 14 400.												
<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.						OIL CONSERVATION DIVISION																
Signature: J. K. Ripley						Approved by:																
Printed name: J. K. RIPLEY						Title:	The state of the s															
Title: REGULATORY O.A.						Approval Dat																
Date:	e: Phone:						Conditions of Approval:															
2.0	/16/01 (915)687-7148					Attached																