1623 N. French Dr., Hobbs, NM 88240       District II         1623 N. French Dr., Hobbs, NM 88210       OIL CONSERVATION DIVISION         811 South First, Artesia, NM 88210       1220 South St. Francis Dr.         1000 Rio Brazos Rd. Azteo, NM 87410       Santa Fe, NM 87505         1220 S. St. Francis Dr., Santa Fe, NM       Santa Fe, NM 87505         1220 S. St. Francis Dr., Santa Fe, NM       State Oil & Gas Leas         97095       SUNDRY NOTICES AND REPORTS ON WELLS       7. Lease Name or Unit A         (Do NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A       7. Lease Name or Unit A         OIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH       7. Well No.         PROPOSALS.)       7. Well No.         1. Type of Well:       Other       7. Well No.         01 Well X Gas Well       Other       7. Well No.         2. Name of Operator       7. Well No.       #1         3. Address of Operator       8. Pool name or Wildca       Red Tank Delaw         105 S. 4 <sup>th</sup> Street       Artesia, NM 88210       8. Pool name or Wildca       Red Tank Delaw         4. Well Location       10. Elevation (Show whether DR, RKB, RT, GR, etc.)       3744' GR       GR         11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data       3744' GR       AITEF <t< th=""><th>FEE se No. .greement Name: te te .t vare, West Springs line County line County  OF: RING JG</th></t<>	FEE se No. .greement Name: te te .t vare, West Springs line County line County  OF: RING JG
Id23 N. French Dr., Hobbs, NM 88240       WELL API NO.         Datrict III       OIL CONSERVATION DIVISION         District III       1220 South St. Francis Dr.         1000 Rio Brazos Rd., Aztec, NM 87410       Santa Fe, NM 87505         1220 S. St. Francis Dr., Santa Fe, NM       Santa Fe, NM 87505         1220 S. St. Francis Dr., Santa Fe, NM       Stata Fe, NM 87505         1220 S. St. Francis Dr., Santa Fe, NM       Stata Fe, NM 87505         1220 S. St. Francis Dr., Santa Fe, NM       Stata Fe, NM 87505         1220 S. St. Francis Dr., Santa Fe, NM       Stata Fe, NM 87505         1220 S. St. Francis Dr., Santa Fe, NM       Stata Fe, NM 87505         1220 S. St. Francis Dr., Santa Fe, NM       Stata Fe, NM 87505         1220 S. St. Francis Dr., Santa Fe, NM       Stata Fe, NM 87505         1220 S. St. Francis Dr., Santa Fe, NM       Stata Fe, NM 87505         1220 S. St. Francis Dr., Santa Fe, NM       Stata Fe, NM 87505         1220 South St. This Fork Proposals to D mill or to DEEPEN on PLUG BACK TO A       Difference of Contact	e FEE
District III       OIL CONSERVATION DIVISION       30-025-33531         Bill south First, Artesia, NM 88210       1220 South St. Francis Dr.       SIndicate Type of Lease         1000 Rio Brazos Rd., Aztec, NM 87410       Santa Fe, NM 87505       STATE       STATE         1200 S. St. Francis Dr., Santa Fe, NM       STATE       N       STATE       STATE         1200 S. St. Francis Dr., Santa Fe, NM       STATE       N       STATE       STATE         1200 NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A       Oriented Network       7. Lease Name or Unit A         100 IPFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH       7. Lease Name or Unit A       Coriander AOC Sta         10. Type of Well:       Other       7. Well No.       #1         3. Address of Operator       7. Well No.       #1         3. Address of Operator       8. Pool name or Wildca       Red Tank Delaw         4. Well Location       10. Elevation (Show whether DR, RKB, RT, GR, etc.)       3744' GR         11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data       NOTICE OF INTENTION TO:       SUBSEQUENT REPORT         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTEF         12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data       NOTICE OF INTENTION TO:	FEE se No. .greement Name: te te .t .are, West Springs line County Conty  OF: RING JG  AND
1220 South St. Francis Dr.       5. Indicate Type of Lease         1000 Rio Brazos Rd. Aztec, NM 87410       Santa Fe, NM 87505         1200 S. Brazos Rd. Aztec, NM 87410       Santa Fe, NM 87505         1200 S. St. Francis Dr., Santa Fe, NM       State Oil & Gas Lease         87505       SUNDRY NOTICES AND REPORTS ON WELLS       6. State Oil & Gas Lease         (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A       7. Lease Name or Unit A         DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH       7. Well No.         PROPOSALS.)       7. Well Coriander AOC State         1. Type of Well:       0ther       7. Well No.         2. Name of Operator       7. Well No.         Ydies Petroleum Corporation       #1         3. Address of Operator       8. Pool name or Wildce         105 S. 4 <sup>th</sup> Street       Artesia, NM 88210         4. Well Location       10. Elevation (Show whether DR, RKB, RT, GR, etc.)         10. Elevation (Show whether DR, RKB, RT, GR, etc.)       3744' GR         11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data         NOTICE OF INTENTION TO:       SUBSEQUENT REPORT         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTEF	FEE se No. .greement Name: te te .t .are, West Springs line County Conty  OF: RING JG  AND
1000 Rio Brazos Rd., Aztec, NM 87410       Santa Fe, NM 87505       STATE X       IX         1220 S. St. Francis Dr., Santa Fe, NM       Santa Fe, NM 87505       6. State Oil & Gas Leas         87505       V-4297         CON ONT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A       7. Lease Name or Unit A         DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH       7. Lease Name or Unit A         PROPOSALS.)       Other       7. Well No.         1. Type of Well:       Other       7. Well No.         2. Name of Operator       7. Well No.         105 S. 4 <sup>th</sup> Street       Artesia, NM 88210         4. Well Location       8. Pool name or Wildce         Well Location       10. Elevation (Show whether DR, RKB, RT, GR, etc.)         10. Elevation (Show whether DR, RKB, RT, GR, etc.)       3744' GR         11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data       NOTICE OF INTENTION TO:         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTEF CASING         PULL OR ALTER CASING       MULTIPLE       CASING TEST AND       PLUG ABAN         OTHER:       DHC       MULTIPLE       CASING TEST AND       PLUG ABAN	se No.  greement Name:  te  te  te  tit vare, West Springs  line County  OF: RING JG AND
1220 S. St. Francis Dr., Santa Fe, NM       6. State Off & Gas Leas         87365       V-4297         SUNDRY NOTICES AND REPORTS ON WELLS       7. Lease Name or Unit A         (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A       7. Lease Name or Unit A         DIFFERENT RESERVOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH       7. Lease Name or Unit A         OI Well:       Oil Well       Coriander AOC State         01 Well X       Gas Well       Other       7. Well No.         Y oftes Petroleum Corporation       #1       8. Pool name or Wildca         105 S. 4 <sup>th</sup> Street       Arfesia, NM 88210       8. Pool name or Wildca         Well Location       1. Township       23S       Range       32E       NMPM       Lea         Section       1       Township       23S       Range       32E       NMPM       Lea       Coriander AOC State Off Deter         10.       Elevation (Show whether DR, RKB, RT, GR, etc.)       3744' GR       State Off Deter       State Off Deter       Tother Data         NOTICE OF INTENTION TO:       SUBSEQUENT REPORT       PLUG AND ABANDON       REMEDIAL WORK       ALTEF         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTEF         OTHER:       DHC Inpre-approved pools	greement Name: te tt vare, West Springs _ line County COF: RING JG AND
SUNDRY NOTICES AND REPORTS ON WELLS       7. Lease Name or Unit A         (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A       7. Lease Name or Unit A         DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH       7. Well Stock         PROPOSALS.)       1. Type of Well:       7. Well No.         Oil Well X Gas Well Other       7. Well No.       #1         2. Name of Operator       7. Well No.       #1         3. Address of Operator       8. Pool name or Wildca       Red Tank Delaw         105 S. 4 <sup>th</sup> Street Artesia, NM 88210       8210       Red Tank Bone S         4. Well Location       10. Elevation (Show whether DR, RKB, RT, GR, etc.)       10. Elevation (Show whether DR, RKB, RT, GR, etc.)         10. Elevation Corporate Box to Indicate Nature of Notice, Report or Other Data       10. Elevation REMEDIAL WORK       ALTEF         10. Elevation Corporate Box to Indicate Nature of Notice, Report or Other Data       10. Elevation (Show whether DR, RKB, RT, GR, etc.)       10. Elevation (Show Whether DR, RKB, RT, GR, etc.)         11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data       10. Elevation (Show Whether DR, RKB, RT, GR, etc.)       10. Elevation (Show Whether DR, RKB, RT, GR, etc.)         12. PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTEF         13. Check Appropriate Box to Indicate Nature of Notice, Report or Other Dat	te tt te tt tare, West Springs line County OF: RING IG AND
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A       Coriander AOC Sta         DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH       Coriander AOC Sta         PROPOSALS.)       1. Type of Well:       7. Well No.         011 Well [X] Gas Well Other       7. Well No.       #1         2. Name of Operator       #1       8. Pool name or Wildca         3. Address of Operator       #1       8. Pool name or Wildca         4. Well Location       8. Pool name or Wildca       Red Tank Bone State St	te tt te tt tare, West Springs line County OF: RING IG AND
2. Name of Operator       7. Well No.         Yates Petroleum Corporation       #1         3. Address of Operator       8. Pool name or Wildca         105 S. 4th Street       Artesia, NM 88210         4. Well Location       Red Tank Bone 3         Unit Letter       A : 330       feet from the North       line and 330       feet from the East         Section       1       Township       23S       Range       32E       NMPM       Leq       C         10. Elevation (Show whether DR, RKB, RT, GR, etc.)       3744' GR       10.       10.       Elevation (Show whether DR, RKB, RT, GR, etc.)       3744' GR       11.       Check Appropriate Box to Indicate Nature of Notice, Report or Other Data         NOTICE OF INTENTION TO:       SUBSEQUENT REPORT       PLUG AND ABANDON       REMEDIAL WORK       ALTER         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTER         PULL OR ALTER CASING       MULTIPLE       CASING TEST AND       PLUG ABAN         OTHER:       DHC       ADD/(CA + 100)       PTHER: DHC in-pre approved pools -	vare, West Springs _ line County COF: RING IG AND
Yates Petroleum Corporation       #1         3. Address of Operator       8. Pool name or Wildca         105 S. 4th Street       Artesia, NM 88210       Red Tank Delaw         4. Well Location       Unit Letter       A : 330 feet from the North line and 330 feet from the East       Section         Section       1       Township       23S       Range       32E       NMPM       Lea       C         Section       1       Township       23S       Range       32E       NMPM       Lea       C         10. Elevation (Show whether DR, RKB, RT, GR, etc.)       3744' GR       State of the section       State of the section       Attemportal         11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data       NOTICE OF INTENTION TO:       SUBSEQUENT REPORT         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       Attemportal         PERFORM REMEDIAL WORK       PLUG AND ABANDON       COMMENCE DRILLING OPNS.       PLUG ABAN         PULL OR ALTER CASING       MULTIPLE       CASING TEST AND       PLUG ABAN         OTHER:       DHC       ADULTIPLE       CASING TEST AND       PLUG ABAN	vare, West Springs _ line County COF: RING IG AND
3. Address of Operator       8. Pool name or Wildca         105 S. 4th Street       Artesia, NM 88210         4. Well Location       Unit Letter       A : 330 feet from the North line and 330 feet from the East         Section       1 Township       23S       Range       32E       NMPM       Lea         Section       1 Township       23S       Range       32E       NMPM       Lea       C         10. Elevation (Show whether DR, RKB, RT, GR, etc.)       3744' GR       Image: Comparison of Notice, Report or Other Data         NOTICE OF INTENTION TO:       SUBSEQUENT REPORT         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTEF         CASING TEST AND       COMMENCE DRILLING OPNS.       PLUG         PULL OR ALTER CASING       MULTIPLE       CASING TEST AND       PLUG         OTHER:       DHC       ADD//CATION       CHEREDIAL WORK       PLUG	vare, West Springs _ line County COF: RING IG AND
4. Well Location         Unit Letter       A : 330 feet from the North line and 330 feet from the East         Section       1         Township       23S         Range       32E         NMPM       Lea         10. Elevation (Show whether DR, RKB, RT, GR, etc.)         3744' GR         11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data         NOTICE OF INTENTION TO:         PERFORM REMEDIAL WORK         PLUG AND ABANDON         CHANGE PLANS         COMMENCE DRILLING OPNS.         PLUL OR ALTER CASING         MULTIPLE         CASING TEST AND         OTHER:         DHC	Springs _ line County COF: RING IG AND
4. Well Location Unit Letter A : 330 feet from the North line and 330 feet from the East Section 1 Township 23S Range 32E NMPM Lea C 10. Elevation (Show whether DR, RKB, RT, GR, etc.) 3744' GR 11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTEF CASIN TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. PLUG ABAN PULL OR ALTER CASING MULTIPLE COMPLETION COTHER: DHC in pre-approved pools-	_ line County OF: RING IG AND
Unit Letter       A       : 330       feet from the North       line and       330       feet from the East         Section       1       Township       23S       Range       32E       NMPM       Leq       O         Section       1       Township       23S       Range       32E       NMPM       Leq       O         10.       Elevation (Show whether DR, RKB, RT, GR, etc.)       3744' GR       Section       Indicate Nature of Notice, Report or Other Data         11.       Check Appropriate Box to Indicate Nature of Notice, Report or Other Data       NOTICE OF INTENTION TO:       SUBSEQUENT REPORT         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTEF         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTEF         OTHER:       OHANGE PLANS       COMMENCE DRILLING OPNS.       PLUG         ABAN       OTHER:       DHC       In-pre-approved pools -	County OF: RING IG AND
Section       1       Township       23S       Range       32E       NMPM       Leg       O         10.       Elevation (Show whether DR, RKB, RT, GR, etc.)       10.       10.       State       10. </th <th>County OF: RING IG AND</th>	County OF: RING IG AND
10. Elevation (Show whether DR, RKB, RT, GR, etc.)         3744' GR         11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data         NOTICE OF INTENTION TO:         SUBSEQUENT REPORT         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTEF         CASING       CHANGE PLANS       COMMENCE DRILLING OPNS.       PLUG         PULL OR ALTER CASING       MULTIPLE       CASING TEST AND       PLUG         OTHER:       DHC       ADD/ic a tipp       OTHER: DHC in pre-approved pools       OTHER: DHC in pre-approved pools	OF: RING IG
10. Elevation (Show whether DR, RKB, RT, GR, etc.)         3744' GR         11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data         NOTICE OF INTENTION TO:         SUBSEQUENT REPORT         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTEF         CASING       CHANGE PLANS       COMMENCE DRILLING OPNS.       PLUG         PULL OR ALTER CASING       MULTIPLE       CASING TEST AND       PLUG         OTHER:       DHC       ADD/LCCC HURD       OTHER: DHC in pre-approved pools       OTHER: DHC in pre-approved pools	OF: RING IG
3744' GR         11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data         NOTICE OF INTENTION TO:       SUBSEQUENT REPORT         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTER         CASING       CHANGE PLANS       COMMENCE DRILLING OPNS.       PLUG         PULL OR ALTER CASING       MULTIPLE       CASING TEST AND       PLUG         OTHER:       DHC       ADD/LCCC       THER: DHC in pre approved pools       OTHER: DHC in pre approved pools	RING IG
11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data         NOTICE OF INTENTION TO:         SUBSEQUENT REPORT         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTEF         CASIN       COMMENCE DRILLING OPNS.       PLUG       ABAN         PULL OR ALTER CASING       MULTIPLE       CASING TEST AND       PLUG         OTHER:       DHC       COMPLETION       OTHER: DHC in pre approved pools	RING IG
NOTICE OF INTENTION TO:       SUBSEQUENT REPORT         PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTER         TEMPORARILY ABANDON       CHANGE PLANS       COMMENCE DRILLING OPNS.       PLUG         PULL OR ALTER CASING       MULTIPLE       CASING TEST AND       PLUG         OTHER:       DHC       ADD/LCCC       TOTHER:       DHC in pre approved pools	RING IG
PERFORM REMEDIAL WORK       PLUG AND ABANDON       REMEDIAL WORK       ALTER CASIN         TEMPORARILY ABANDON       CHANGE PLANS       COMMENCE DRILLING OPNS.       PLUG ABAN         PULL OR ALTER CASING       MULTIPLE COMPLETION       CASING TEST AND CEMENT JOB       Image: Completion         OTHER:       DHC       ADD/ICATION       THER: DHC in pre approved pools	RING IG
TEMPORARILY ABANDON       CHANGE PLANS       COMMENCE DRILLING OPNS.       PLUG ABAN         PULL OR ALTER CASING       MULTIPLE COMPLETION       CASING TEST AND CEMENT JOB       Image: Completion         OTHER:       DHC       ADD/IC a fixed       THER: DHC in pre approved pools -	AND
OTHER: DHC application CEMENT JOB	
OTHER: DHC application A THER: DHC in pre approved pools-	
Describe proposed of completed operations. (Crearry state all pertition details, and give bertition dates, inclutions to	timated date of
starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed correcompilation.	
We respectfully propose to downhole commingle production from this well, and submit the follow	ving
information in accordance with Rule 303C(3)(b):	-
(i) R order 11363 established pre-approval to downhole commingle production from these production from the second	200ls. 5168
<ul> <li>(ii) The two pools being downhole commingled are Red Tank Delaware, West and Red Tank</li> <li>(iii) Delaware perforations are 8534-8590' and Bone Springs perforations are 8968-9010'.</li> </ul>	: Bone Springs
(iv) Proposed allocation formula is attached.	
<ul> <li>(v) The commingling will not reduce the value of the total remaining production.</li> </ul>	
(vi) Ownership between these two pools is identical.	1 33
(vii) Since this well is located on a state lease, a copy of this form is being send to the Commi	ssioner of
Public Lands for the State of New Mexico. $\begin{pmatrix} \aleph \\ \aleph \end{pmatrix}$	R WAL
	Lever the
DIDHC Order No. 0045	Home
I hereby certify that the information above is true and complete to the best of my knowledge and belief.	ري. مروي در
SIGNATURE ALTER TITLE Engineering Technician DATE April	19 2002
Type or print name Susan Herpin Telephone No. 5	05-748-1471
(This space for State use)	
APPPROVED BYTITLE PETROLEUM ENGINEER	
APPPROVED BY TITLE PETROLEUM ENGINEER DAT Conditions of approval, if any:	R 2 3 20 <b>02</b>
Conditions of approval, if any:	₹232002

We propose to allocate production from the pools as follows:					
	Oil	Gas	Water		
Red Tank Delaware, West	56%	0%	100%		
Red Tank Bone Spring\$	44%	100%	0%		
This allocation is based on average production before and after the recompletion and downhole commingling as follows: Production Before Recompletion:					
Production 1/1/01-5/28/01	306 bbl	9951 mcf	4 bbls		
#days	139 days	139 days	139 days		
Average daily production	2.20	71.59	.02		
Production for a similar period after Recompletion:					
Production 6/6/01-5/28/01	666 bbl	2857 mcf	16956 bbls		
#days	133 days	133 days	133 days		
Average daily production	5.01	21.48	127.48		

