Chaptest 1997)       Carlsbad, N.M.***********************************				ing .			N.Y	
Received MAY 3 1 2000 Carisbad Field Office Carisbad, M.       N.M. ON CONS. Conversion BITS. 1at Street Artesia, N.M. OBCONS. Conversion BUREAU OF LAND MANAGEMENT         DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT       710 DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT         1a. Type of Walk       DRILL       REENTER         1b. Type of Walk       O INIL       REENTER         1c. Address       10. Field and Ppin type of the Init Anne and Netl No.         1c. Address       10. Field and Ppin type of the Init Anne and Netl No.         1c. Address       10. Field and Ppin type of the Init Anne and Netl No.         1c. Address       10. Field and Ppin type of the Init Anne and Netl No.         1c. Address       10. South Fourth Street       Init Anne and Well No.         1c. Address       10. South Fourth Street       Init Anne and Well No.         1c. Address       10. South Fourth Street       Init Anne Anne					فر		$b_{j} \geq 1$	
MAY 3 1 2000       B11 3. 1 if STORE Artesia, NM 00210400       FOR PPROVIDE Artesia, NM 00210400         Contraction For PERMITED STATES DEPARTMENT OF THE INTERIOR BURAU OF LAND MANAGEMENT       710       FOR PPROVIDE State of Provide Million State Contraction For PERMIT TO DRILL OR REENTER         1a. Type of Work:       O INUL       REENTER       7.11 Unit of CA Agreement, Nume and Num.         1a. Type of Work:       O INUL       REENTER       7.11 Unit of CA Agreement, Nume and Num.         1a. Type of Work:       O INUL       REENTER       7.11 Unit of CA Agreement, Nume and Num.         1a. Type of Work:       O INUL       REENTER       7.11 Unit of CA Agreement, Nume and Num.         1a. Address       105 South Fourth Street       7.11 Unit of CA Agreement, Nume and Num.         1a. Address       105 South Fourth Street       7.11 Unit of CA Agreement, Nume and Num.         14. Usation of Work Will (Medic Loads and a uncondume with any State requirements *)       11. Sec. 1. R. M. of Bik. and Sarvey of Area         14. Distance in mice and direction from meases toom on post office*       12. Count of Parish       13. State         15. Object finding, completed, appleted, appleted, appleted, appleted for, on this kase, ft.       19. Proposed Drph       20. ELMOREN A not state of the state of th			N.M. O	N Cons. Divi	<b>1011</b> , 25	262728		
Fame 3460 3 (Angual 1997)       Carisbad Field Office Carisbad, N.M.       The Note of Carisbad, N.M.       The Note of Carisbad, N.M.         DEFARTMENT OF THE INTERIOR BURRAU OF LAND MANAGEMENT       The Note of Carisbad, N.M.       The Carisbad, N.M.         APPLICATION FOR PERMIT TO DRILL OR REENTER       I.C008 44 64.         1a. Type of Wod:       DRILL       REENTER         1b. Type of Wod:       ORIGINATION FOR PERMIT TO DRILL OR REENTER       State Parce and Well No.         1b. Type of Wod:       ORIGINATION FOR PERMIT TO DRILL OR REENTER       State Parce and Well No.         1b. Type of Wod:       ORIGINATION FOR PERMIT TO DRILL OR REENTER       State Parce and Well No.         1b. Type of Wod:       ORIGINATION FOR PERMIT TO DRILL OR REENTER       State Parce and Well No.       ####################################		MAY 31 2000 崖			7	1 2		
UNITED STATES         DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT         APPLICATION FOR PERMIT TO DRILL OR REENTER         1. Type of Weit: O IN WEI () CAR SECOND         1. Type of Weit: O IN WEI () CAR SECOND         O IN WEI () CAR SECOND         1. Type of Weit: O IN WEI () CAR SECOND         1. The of Work: O D RILL         I. Type of Weit: O IN WEI () CAR SECOND         O IN WEI () COL WEI () CAR SECOND         2. Nume of Operator         2. Nume of Operator         3. Address 105 South Fourth Street         13. Photo No (include area code)         Artesia. New Mexico 88210         10. Field address 105 South Fourth Street         Artesia. New Mexico 88210         Astress and direction from masses tows on post office:         Artesia. New Mexico         Astress and direction from masses tows on post office:         Approximately 14 miles northeast of Artesia, New Mexico         Astress weil, and Survey or Area         Astress and direction from masses tows on post office:         Approximately 14 miles northeast of Artesia, New Mexico         Bible Contin pr	Form 3160-3	Carlsbad Field Office	Artesia	NW SOULA	3 on A	FORMAPPROV	/ED	
IDENEAD OF LAND MANAGEMENT         IDENEAD OF LAND MANAGEMENT         APPLICATION FOR PERMIT TO DRILL OR REENTER         In Type of Work: Image Matter Colspan="2">In Colspan="2" Colspan="2">In Colspan="2" Colspan="2	(August 1999)		TES	710		APT	31.86 30, 2000 	
APPLICATION FOR PERMIT TO DRILL OR REENTER       6. If Induge Judiance or Trabe Name ELZIM         1a. Type of Work:       D DRILL       REENTER         1b. Type of Work:       D DRILL       REENTER         1c. Name of Operator       S. Lease Name and Well No.       Transformers "ARS" Fed Cor         2. Name of Operator       S. Descendent Street       S. Descendent Street       Transformers "ARS" Fed Cor         3. Address IDS South Fourth Street       130. Pholic No. (include area code)       D. Field and Pool, O Exploratory       Transformers "ARS" Fed Cor         4. Lacation of Weil (Report location clearly and in accordance with any State requirements.*)       11. Sec. T. R. M. or Bik. and Survey or Area         Atsurface from proposed       NM IT CO       Section 5, T17S-R28E       12. County or Prish       13. Size         14. Distance from proposed locations       ID. No of Acres in lease       17. Spacing Unit decicated to this well       NM         15. Dotate from proposed locations       10, 050'       S85997       22. Approximate dat work will sta					No.			
1b. Type of Well:       Oil Well (1) Oil Well (2) Gas Well (1) Other       Single Zone (1) Multiple Zone       8. Lease Name and Well No.       #/1         1b. Type of Well:       Oil Well (2) Gas Well (1) Other       Single Zone (1) Multiple Zone       9. API Well No.       9. API Well No.         2. Name of Operator       9. API Well No.       9. API Well No.       9. API Well No.       9. API Well No.         3a. Address 105 South Fourth Street       (3b. Phone No. (include area code)       (1) Field and Popel, or Exploratory (2) Control (1) PICK (2, r); (2) Control (2) PICK				EENTER	31 p1 8		be Name	
1b. Type of Well:       Oil Well:       Oil Gas Well       Other       Single Zone       Multiple Zone       Orient Express "ARS" Fed Cor         2. Name of Operator       9. API Well: No.       30. 7-015 - 21237       30. 7-015 - 21237         3a. Address Petroleum Corporation       9. 74       30. 7-015 - 21237       30. 7-015 - 21237         3a. Address ItoS South Fourth Street       30. 7-015 - 21237       30. 7-015 - 21237       30. 7-015 - 21237         4. Location of Well (Report location clearly and in accordance with any State requirements.")       11. Sec. T. R. M. of Bik. and Survey or Area         4. Location of Well (Report location clearly and in accordance with any State requirements.")       11. Sec. T. R. M. of Bik. and Survey or Area         4. Distance in miles and direction from nearest town or post office:       Approximately 14 miles northeast of Artesia, New Mexico       Eddy       NM         15. Distance from proposed location:       16. No. of Acres in lease       17. Spacing Unit dedicated to this well       13. State         property or lease file, fill       19. Proposed Depth       20. BLM/BIA Bond No. on file       13. State         to nearest uppliedd, on units lease, fill       10,050'       585997       21. Eterations (Show whether DF, KDB, RT, GL, etc.)       22. Approximate date work will start       23. Estimated duration         3587'       24. Attachments       4. Band to cover the operations unle	1a. Type of W	ork: 🚺 DRILL 🔲 REE	ENTER	7. If Unit or CA #			Name and No.	
2. Name of Operator       9. APLWell No.         Yates Petroleum Corporation       9. APLWell No.         3a Address       105 South Fourth Street       3b. Phone No. (include area code)         3b. Address       105 South Fourth Street       3b. Phone No. (include area code)         4. Location of Well (Report location clearly and in accordance with any State requirements*)       11. Sec. T. R. M. or Bik. and Survey or Area         At surface       760' FSL & 1880' FEL       11. Sec. T. R. M. or Bik. and Survey or Area         At surface       760' FSL & 1880' FEL       11. Sec. T. R. M. or Bik. and Survey or Area         At surface in miles and direction from nearest town or post office'       12. County or Parish       13. State         4. Distance from proposed       10. Fold of Artessia, New Mexico       Eddy       NM         15. Distance from proposed location*       19. Proposed Depth       20. BLM/BIA Bond No. on file       10. 050'       585997         21. Elevations (Show whether DF, KDB, RT, GL, etc.)       22. Approximate date work will start*       23. Estimated duration       30 days         24. Attachments       4. Bond to cover the operations unless covered by an existing bond on file (see       10. 050'       585997         21. Elevations (Show whether DF, KDB, RT, GL, etc.)       24. Attachments       4. Bond to cover the operations unless covered by an existing bond on file (see	1b. Type of W	/ell: 🔲 Oil Well 🔀 Gas Well 🔲 Other		ingle Zone 🔲 Multip	ple Zone	· •		
3a. Address       105. South Fourth Street       3b. Phone No. (include area code)       10. Field and Pool, or Exploratory         Artesia, New Mexico       88210       (505) 748-1471       11. Sec. T. R. M. or Bik. and Survey or Area         4. Location of Weil (Report location clearly and in accordance with any State requirements.*)       11. Sec. T. R. M. or Bik. and Survey or Area         At proposed prod. zone       Same       Section 5, T17S-R28E         14. Distance in miles and direction from nearest town or postoffice*       12. County or Parish       13. State         Approximately 14 miles northeast of Artesia, New Mexico       Eddy       NM         15. Distance from proposed*       639.36       320         16. No. of Acres in lease       17. Spacing Unit dedicated to this well         popperty or lease line, ft.       10,050'       585997         21. Elevations (Show whether DF, KDB, RT, GL, etc.)       22. Approximate date work will stat*       23. Estimated duration         3587'       24. Attachments       30 days       30 days         24. Attachments       4. Bond to cover the operations unless covered by an existing bond on file (see them 20 box)       5. Such other site specific information and c* plans as may be required by the autohorized office;         25. Signature       Name (Printed[Typed]       Date         25. Signature       Name (Printed[Typed]       Date	2. Name of O							
Artesta, New Mexico 88210         Artesta, New Mexico 88210         Active Mexico 88210         4. Location of Well (Report location clearly and in accordance with any State requirements.")         At surface 760' FSL & 1880' FEL         At proposid prod.zone Same         Image: Section 5, T17S-R28E         12. County of Parish         13. State         Approximately 14 miles northeast of Artesia, New Mexico         Eddy         10. No of Acres in lease         17. Spacing Unit dedicated to this well         property of lease line, ft.         (Also to nearest dring, unit line, if any)         760'         Solution to nearest well, drilling, completed, applied for, on this lease, ft.         10,050'         Solution to accordance with the req itements of Onshore Oil and Gas Order No.1, shall be attached to this form.         1         Association: the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form.         1         10,050'         Solution to accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form. <td colsp<="" td=""><td></td><td></td><td>13b Phone N</td><td>o (include area code)</td><td></td><td colspan="2"><math>\frac{50-015-21237}{10}</math></td></td>	<td></td> <td></td> <td>13b Phone N</td> <td>o (include area code)</td> <td></td> <td colspan="2"><math>\frac{50-015-21237}{10}</math></td>			13b Phone N	o (include area code)		$\frac{50-015-21237}{10}$	
4. Location of Well (Report location clearly and in accordance with any State requirements.*)       11. Sec., T., R., M. or Blk, and Survey or Area         At surface       760' FSL & 1880' FEL       Section 5, T17S-R28E         At proposed prod. zone       Section 5, T17S-R28E         13. Distance in miles and direction from mearest town or post office'       12. County or Parish       13. State         Approximately 14 miles northeast of Artesia, New Mexico       Eddy       NM         15. Distance from proposed to clease line, ft.       16. No. of Acres in lease       17. Spacing Unit dedicated to this well         property or lease line, ft.       19. Proposed Depth       20. BLM/BIA Bond No. on file       10,050'         18. Distance from proposed location*       19. Proposed Depth       20. BLM/BIA Bond No. on file       10,050'         18. Distance from proposed location*       10,050'       585997       21. Elevations (Show whether DF, KDB, RT, GL, etc.)       22. Approximate date work will start*       23. Estimated duration         3587'       24. Attachments       4. Bond to cover the operations unless covered by an existing bond on file (see them 20 above).       5. Operator centification.         1. Well plat certified by a registered survevor.       4. Bond to cover the operations unless covered by an existing bond on file (see them 20 above).       5. Operator centification.       5. Operator centification.         1. Well plat certified by a regis					¢	Cherry FLATS, MichRew, St		
At proposed prod. zone same       Ditit       Section 5, T17S-R28E         14. Distance in miles and direction from nearest town or post office'       12. County or Parish       13. State         Approximately 14 miles northeast of Artesia, New Mexico       Eddy       NM         15. Distance from proposed' location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any)       760'       639.36       320         18. Distance from proposed location* to nearest drig, completed, applied for, on this lease, ft.       19. Proposed Depth       20. BLM/BIA Bond No. on file         19. Proposed Depth       20. BLM/BIA Bond No. on file       585997         21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3587'       22. Approximate date work will start*       23. Estimated duration 30 days         24. Attachments       4. Bond to cover the operations unless covered by an existing bond on file (see them 20 above).       9. Operator certification.         3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Fores System Coffice;       4. Bond to cover the operations and est plans as may be required by the authorized officer.         25. Signature       Name (Printed/Typed)       Date         Trile       Name (Printed/Typed)       Date         Name (Signature)       Name (Printed/Typed)       Date						11. Sec., T., R., M., or Blk. ar	nd Survey or Area	
14. Distance in miles and direction from nearest town or post office*       12. County or Parish       13. State         15. Distance from proposed*       16. No. of Acres in lease       17. Spacing Unit dedicated to this well         15. Distance from proposed*       16. No. of Acres in lease       17. Spacing Unit dedicated to this well         16. No. of Acres in lease       10. Spacing Unit dedicated to this well         17. Spacing Unit dedicated to this well       10. No. of Acres in lease       10. Space         18. Distance from proposed location*       19. Proposed Depth       20. BLM/BIA Bond No. on file         18. Distance from proposed location*       10. 050'       585997         21. Elevations (Show whether DF, KDB, RT, GL, etc.)       22. Approximate date work will start*       23. Estimated duration         3587'       24. Attachments         The following, completed in accordance with the req strements of Onshore Oil and Gas Order No. 1, shall be attached to this form:         1. Well plat certified by a registered survevor.       4. Bond to cover the operations unless covered by an existing bond on file (see         18. Dispact Use Plan (if the location: is on National Forest System Lands, the SUPO shall be filed with the appropriate Fore service Office;       4. Bond to cover the operations and explans as may be required by the authorized officer.         25. Signature       Name (Printed/Typed)       Date         Tritle       Ken B						Section 5. T17S-R28F		
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24. Attachments         The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form:         1. Well plat certified by a registered survevor.       4. Bond to cover the operations unless covered by an existing bond on file (see ltem 20 above).         2. A Drilling Plan.       5. Operator certification.         3. A Surface Use Plan (if the location, is on National Forest System Lands, the SUPO shall be filed with the appropriate Fores Service Office)       5. Operator certification.         25. Signature       Name (Printed/Typed)       Date         Title       Landman       5/25/00				22. Approximate date work will start*		23. Estimated duration		
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1. Well plat certified by a registered surveyor.         2. A Drilling Plan.         3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Fores Service Office)         4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).         5. Operator certification.         6. Such other site specific information and er plans as may be required by the authorized officer.         25. Signature       Name (Printed/Typed)         Title       Landman         Approved by (Signature)       Name (Printed/Typed)         Name (Printed/Typed)       Date	The following, c	ompleted in accordance with the requirements of (			tached to this	form:		
Title     Landman       Approved by (Signature)     Name (Printed/Typed)	<ol> <li>Well plat cer</li> <li>A Drilling Pl</li> <li>A Surface U</li> </ol>	tified by a registered surveyor. an. Ise Plan (if the location is on National Forest Sy	ystem Lands, the	<ol> <li>Bond to cover t Item 20 above).</li> <li>Operator certific</li> <li>Such other site</li> </ol>	he operations cation. specific info	s unless covered by an existir		
Landman Approved by (Signature) Date	25. Signature	Kan Dearly It				Date 5/25/00		
Trane (Trane (Trane ))		dman <b>V</b>						
	_ Ea	gnature) Junet	Nam	EARLE Smith		Date JUN 2 7 2000		
FOR Assistant Field Manager. ROSWELL FIELD OFFICE APPROVED FOR 1 YEAR	Title For	Assistant Field Manager	:	<b>ROSWELL FIEL</b>	D OFFICE	APPROVED FO	OR 1 YEAR	
Application approval and a subject lease which would entitle the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.	Application app operations there	rolandes And Minerals the applicant to on.	holds legal or equit:	ible title to those rights in	n the subject le	ease which would entitle the a	pplicant to conduct	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.	Title 18 U.S.C. States any false,	Section 1001 and Title 43 U.S.C. Section 1212, n fictitious or fraudulent statements or representatio	nake it a crime for	any person knowingly a within its jurisdiction.	nd willfully to	make to any department or a	igency of the United	
•(Instructions on reverse)			. <del> </del>					

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