

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

Form C-101
June 16, 2008

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office
RECEIVED
JUN - 1 2010
☐ AMENDED REPORT
NMOCD ARTESIA

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Yates Petroleum Corporation 105 South 4 th Street Artesia, NM 88210		² OGRID Number 025575
³ Property Code 12607	⁵ Property Name Nortex WN State Com	³ API Number 30 - 0057 64126
⁹ Proposed Pool 1 Foor Ranch; Pre Permian (gas)		⁶ Well No 2
¹⁰ Proposed Pool 2		

Surface Location

UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	22	9S	26E		1980	N	1000	W	Chaves

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
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Additional Well Information

¹¹ Work Type Code New Well	¹² Well Type Code Gas	¹³ Cable/Rotary R	¹⁴ Lease Type Code State	¹⁵ Ground Level Elevation 3772'
¹⁶ Multiple N	¹⁷ Proposed Depth 6235'	¹⁸ Formation Basement	¹⁹ Contractor	²⁰ Spud Date ASAP

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12.25	8.625	32	5000	750	3700
7.875	5.5	15.5	5935	900	3700

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.

Yates Petroleum Corporation proposes to drill and test the Basement and intermediate formations. Approximately 1100' of surface casing will be set/cement. If commercial, production casing will be ran and cemented, perforated, and stimulated as needed for production.

BOPE PROGRAM: A 2000# Double Ram BOPE will be installed on the 8 5/8" casing and tested daily for operational

MUD PROGRAM. 0-1100' FW Gel/Paper/LCM; 1100'-4290' Brine, 4290'-6235' Starch/Salt Gel

H2S is not anticipated.

C-102 Attached.

A Closed Loop System will be used, C-144 Attached.

Previously Approved

**Permit Expires 2 Years From Approval
Date Unless Drilling Underway**

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

Signature:

Printed name is
Monti Sanders

Title:
Land Regulatory Technician

E-mail Address:
montis@yatespetroleum.com

Date:
5/28/10

Phone
575-748-4244

OIL CONSERVATION DIVISION

Approved by:

Title:

Geologist

Approval Date

06/11/2010

Expiration Date:

06/11/2012

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 October 15, 2009
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-005-	² Pool Code 76730	³ Pool Name Undesignated Four Ranch Pre-Permian (645)
⁴ Property Code 12607	⁵ Property Name Nortex WN State Com	⁶ Well Number 2
⁷ OGRID No 025575	⁸ Operator Name YATES PETROLEUM CORPORATION	⁹ Elevation 3772'

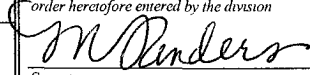
¹⁰ Surface Location

UL or lot no. E	Section 22	Township 9S	Range 26E	Lot Idn	Feet from the 1980	North/South line North	Feet from the 1000	East/West line West	County Chaves
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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 320 W/2	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

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 LG-8968 1980'					¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division  Signature 5/28/10 Date Monti Sanders Printed Name
1000'	LG-4919				
	VA-2126				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 Signature and Seal of Professional Surveyor REFER TO ORIGINAL PLAT Certificate Number
VA-2125					

DISTRICT I
J. H. Smith Co., Dallas, TX 75201
DISTRICT II
211 South First, Artesia, NM 88210
DISTRICT III
1000 Elia Avenue Rd., Artesia, NM 88210
DISTRICT IV
1000 South Pecos, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised March 17, 1999
Information on back
Submit to Appropriate District Office
State License - 4 Copies
Fee License - 3 Copies

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Well Code	Well Name
	76730	Undesignated Foor Ranch Prepreman (Gas)
Property Code	Property Name	Well Number
	NORTEX "WN" STATE COM.	2
OWNER No.	Operator Name	Elevation
025575	YATES PETROLEUM CORPORATION	3772

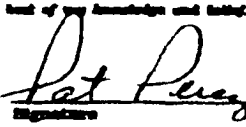
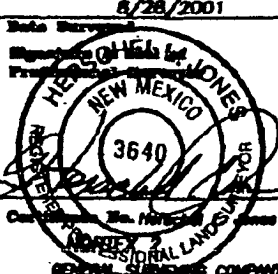
Surface Location

Tr. or Lot No.	Section	Township	Range	Lot No.	Feet from the	North/South line	Feet from the	East/West line	County
E	22	9S	26E		1980	NORTH	1000	WEST	CHAVES

Bottom Hole Location If Different From Surface

Tr. or Lot No.	Section	Township	Range	Lot No.	Feet from the	North/South line	Feet from the	East/West line	County
Estimated Acres	Joint or Pool	Consolidation Code	Order No.						
320.00									

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

LG-8968	1980'	Nortex WN St. Com. #			OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.  Signature Pat Perez Printed Name Regulatory Agent Title 8-29-01 Date
1000'	LG-4919				
N.33°31'12.5" W.104°17'35.5"	Vegas AVT St. Com. #1				
VA-2126					
VA-2125					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. 8/28/2001 Date Surveyed  Signature of H. E. Jones Printed Name of Surveyor H. E. JONES NEW MEXICO 3640 Certified by the State Engineer NORTEX PETROLEUM CORPORATION GENERAL SURVEYING COMPANY