

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II  
811 South First, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 87501

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

PO BOX 2088  
Santa Fe, NM 87504-2088

Form C-101  
Revised March 17, 1999  
Instructions on back  
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

<sup>1</sup> Operator Name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, New Mexico 88210		<sup>2</sup> OGRID Number 025575
		<sup>3</sup> API Number 30-025-35278
<sup>4</sup> Property Code 26939	<sup>5</sup> Property Name Troy "AWY" State	<sup>6</sup> Well No. 1

<sup>7</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn.	Feet from the	North/South Line	Feet from the	East/West Line	County
D	32	13S	34E		780'	North	660'	West	Lea

<sup>8</sup> 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
<sup>9</sup> Proposed Pool 1 Wildcat Mississippian					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code G	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 4166'
<sup>16</sup> Multiple No	<sup>17</sup> Proposed Depth 13575'	<sup>18</sup> Formation Mississippi	<sup>19</sup> Contractor Not Determined	<sup>20</sup> Spud Date ASAP

<sup>21</sup> Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/feet	Setting Depth	Sacks of Cement	Estimated TOC
14 3/4"	11 3/4"	42#	400'	400 sx	Surface
11"	8 5/8" *	32#	4300'	1400 sx	Surface
7 7/8"	5 1/2"	17# & 20#	13575'	850sx	TOC 7300'

<sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productivity. Describe the blowout prevention program, if any. Use additional sheets if necessary.

See attached sheets for proposed program.

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Clifton May</i>		OIL CONSERVATION DIVISION APPROVED BY: <i>DAVID WILLIAMS</i> DISTRICT SUPERVISOR	
Printed name: Clifton May		Title: <i>NOV 28 2000</i>	
Title: Regulatory Agent		Approval Date: Expiration Date:	
Date: 11/27/00	Phone: (505) 748-1471	Conditions of Approval Attached <input type="checkbox"/>	

5  
C  
5

1  
MP

Wildcat, Mississippi 12

Standard Location

OPER. OGRID NO. 25575

PROPERTY NO. 26939

POOL CODE ✓

EFF. DATE 11-28-00

API NO. 30-025-35278

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Energy, Minerals and Natural Resources Department

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Revised March 17, 1999  
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P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-35278	Pool Code	Pool Name Wildcat Mississippian
Property Code 26939	Property Name TROY "AWY" STATE	Well Number 1
OCRD No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 4166

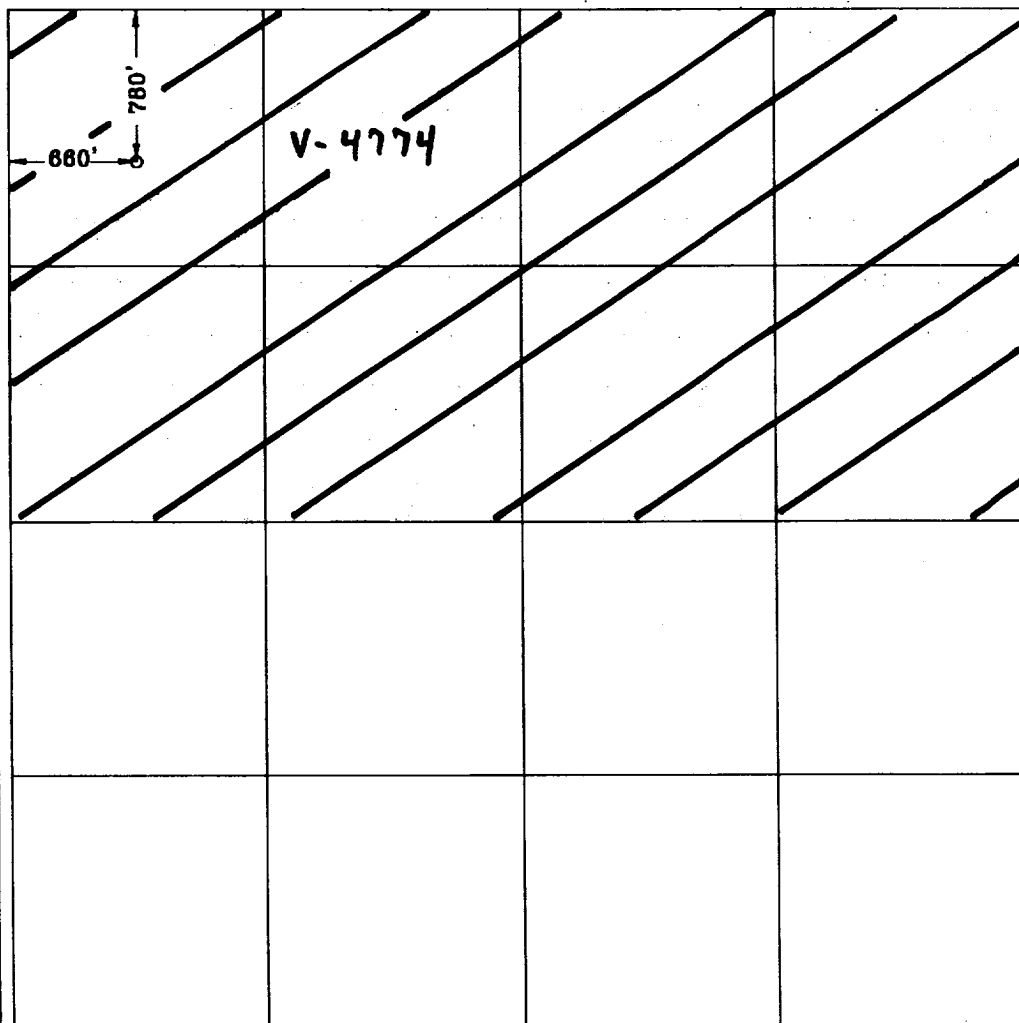
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	32	13S	34E		780	NORTH	660	WEST	LEA

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
Dedicated Acres 320		Joint or Infill	Consolidation Code	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



OPERATOR CERTIFICATION

I hereby certify the the information  
contained herein is true and complete to the  
best of my knowledge and belief.

Signature  
Clifton R. May  
Printed Name  
Regulatory Agent  
Title  
11-27-2000  
Date

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.

11/21/2000

Date Surveyed  
Signature & Seal of  
Professional Surveyor  
Certificate No. Harschel James RLS 3640  
TROY DISK 36  
GENERAL SURVEYING COMPANY