

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
**NM OIL CONSERVATION**  
ARTESIA DISTRICT Energy Minerals and Natural Resources  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-101  
Revised July 18, 2013

☐ AMENDED REPORT

APR 09 2015

RECEIVED

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

1. Operator Name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		2. OGRID Number 025575
4. Property Code 314396		5. Property Name Andromeda SWD
3. API Number 30-015-43029		6. Well No. 1

**7. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
C	25	26S	27E		660'	North	2340	West	Eddy

**8. Proposed Bottom Hole Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County

**9. Pool Information**

Pool Name SWD, Undesignated Devonian	Pool Code 96101
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**Additional Well Information**

11. Work Type New	12. Well Type SWD	13. Cable/Rotary Rotary	14. Lease Type N/A	15. Ground Level Elevation 3105'
16. Multiple Single	17. Proposed Depth 14285'	18. Formation Devonian	19. Contractor Not Determined	20. Spud Date 6/1/15
Depth to Ground water 200'		Distance from nearest fresh water well 1 mile		Distance to nearest surface water 1 mile

☒ We will be using a closed-loop system in lieu of lined pits

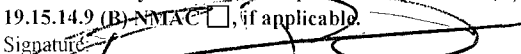
**21. Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surface	26"	20"	94.0	400'	675 sx	Surface
Intermediate 1	17 1/2"	13 3/8"	54.5	2400'	1735 sx	Surface
Intermediate 2	12 1/4"	9 5/8"	43.5	9000'	2185 sx	Surface
Liner	8 1/2"	7"	32.0	13935'	1020 sx	8500'
Open Hole	5 7/8"	N/A	N/A	14285'	N/A	N/A

**Casing/Cement Program: Additional Comments**

**22. Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000 #	3000#	Unknown

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief.  
I further certify that I have complied with 19.15.14.9 (A) NMAC ☐ and/or 19.15.14.9 (B) NMAC ☐ if applicable.  
Signature: 


Printed name: Rene P. Bela

Title: Land Regulatory Agent

E-mail Address: rbela@yatespetroleum.com

Date: 4/9/15 Phone: 575-748-4302

**OIL CONSERVATION DIVISION**

Approved By: 

Title: Dist # Spewer

Approved Date: 4/8/15

Expiration Date: 4/8/17

\* Need Approved C-108 & witnessed MIT before

Conditions of Approval Attached Injection Can Occur

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State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised August 1, 2011

Submit one copy to appropriate  
District Office

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number <b>30015 43029</b>	Pool Code <b>96101</b>	Pool Name <b>SWD Undesignated Devonian</b>
Property Code <b>314396</b>	Property Name <b>ANDROMEDA SWD</b>	Well Number <b>1</b>
OGRID No. <b>025575</b>	Operator Name <b>YATES PETROLEUM CORPORATION</b>	Elevation <b>3105</b>

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	25	26 S	27 E		660	NORTH	2340	WEST	EDDY

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 <b>40 - 0</b>	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

N: 371233.3 E: 597457.8 (NAD83)	N: 371234.3 E: 598783.0 (NAD83)	N: 371235.2 E: 600108.1 (NAD83)	N: 371236.2 E: 602756.4 (NAD83)
<p><b>SURFACE LOCATION</b> Lat - N 32°01'07.14" Long - W 104°08'40.93" NMSPC- N 370575.1 E 599798.9 (NAD-83)</p>			
N: 369904.7 E: 598786.3 (NAD83)			N: 369905.3 E: 600111.6 (NAD83)
N: 365919.5 E: 597470.5 (NAD83)			N: 365916.5 E: 602773.3 (NAD83)

**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 Date **4/1/15**

**Cy Cowan**  
Printed Name

Email Address

**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.

**DECEMBER 2014**  
Date Surveyed

Signature of Professional Surveyor

Certificate No. **7977**

**Scale: 1" = 1000'**  
WO Num.: 30910