

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-10
June 16, 200

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

Submit to appropriate District Office

☐ AMENDED REPORT

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

¹ Operator Name and Address Yates Petroleum Corporation 105 S Fourth Street Artesia, NM 88210		² OGRID Number 025575
		³ API Number 30 - 025-40251
³ Property Code 13343	⁵ Property Name Simanola AMW State	
⁹ Proposed Pool 1 Wildcat Wolfcamp		¹⁰ Proposed Pool 2

7 Surface Location

UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	15	10S	34E		990'	South	1650'	East	Lea

8 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

Additional Well Information

¹¹ Work Type Code N	¹² Well Type Code Oil	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 4190'
¹⁶ Multiple N	¹⁷ Proposed Depth 9250'	¹⁸ Formation Wolfvamp	¹⁹ Contractor	²⁰ Spud Date ASAP

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14.75"	11.75"	42#	400'	250	0
11.0"	8.625"	32#	4150'	1075	0
7.875"	5.5"	17#	9250'	925	3650'

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.

23

Yates Petroleum Corporation proposes to drill/test the Wolfcamp and intermediate formations. Surface casing will be ran and set at 400' with cement circulated to surface. If commercial, production casing will be run and cemented, well perforated and stimulate as needed for production.

MUD PROGRAM: 0-400' FW/Gel, 400'-2150' Red Bed Mud/Oil; 4150'-7700' Cut Brine, 7700'-9250' SW Gel/Starch

BOPE PROGRAM: A 3000# BOPE will be installed on the 8 5/8" casing and tested daily.

No H2S is anticipated

C-144 Attached (Previously Approved APD # 30-025-39118)

**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

Monti Sanders

Printed name:
Monti Sanders

Title:
Land Regulatory Technician

E-mail Address:
montis@yatespetroleum.com

Date:
7/29/11

Phone:
575-748-4244

OIL CONSERVATION DIVISION

Approved by

[Signature]

Title:

PETROLEUM ENGINEER

Approval Date:

SEP 01 2011

Expiration Date

Conditions of Approval Attached ☐

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State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised October 12, 2005

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

RECEIVED

OIL CONSERVATION DIVISION

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-40251	Pool Code 96794	Pool Name Wildcat Wolfcamp
Property Code 13343	Property Name SIMANOLA "AMW" STATE	Well Number 2
GRID No. 025575	Operator Name YATES PETROLEUM CORP.	Elevation 4198'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	15	10 S	34 E		990	SOUTH	1650	EAST	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 40	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 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 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.

Monti Sanders 7/25/11
Signature Date

Monti Sanders
Printed Name

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.

AUGUST 14, 2008

Date Surveyed
Signature of State Professional Surveyor

W. Jones
Professional Surveyor

Certificate No. Gary L. Jones 7977

BASIN SURVEYS

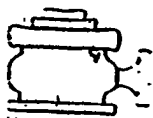
OPERATOR: Please do not report production under this temporary pool code until you have checked with the OCD District I Geologist Paul Kautz, and he confirms where your perms are producing from and gives you the correct pool code.

SURFACE LOCATION
Lat - N33°26'33.06"
Long - W103°26'55.72"
SPC- N.: 889688.513
E.: 811153.482
(NAD-83)

V-3322

1650'

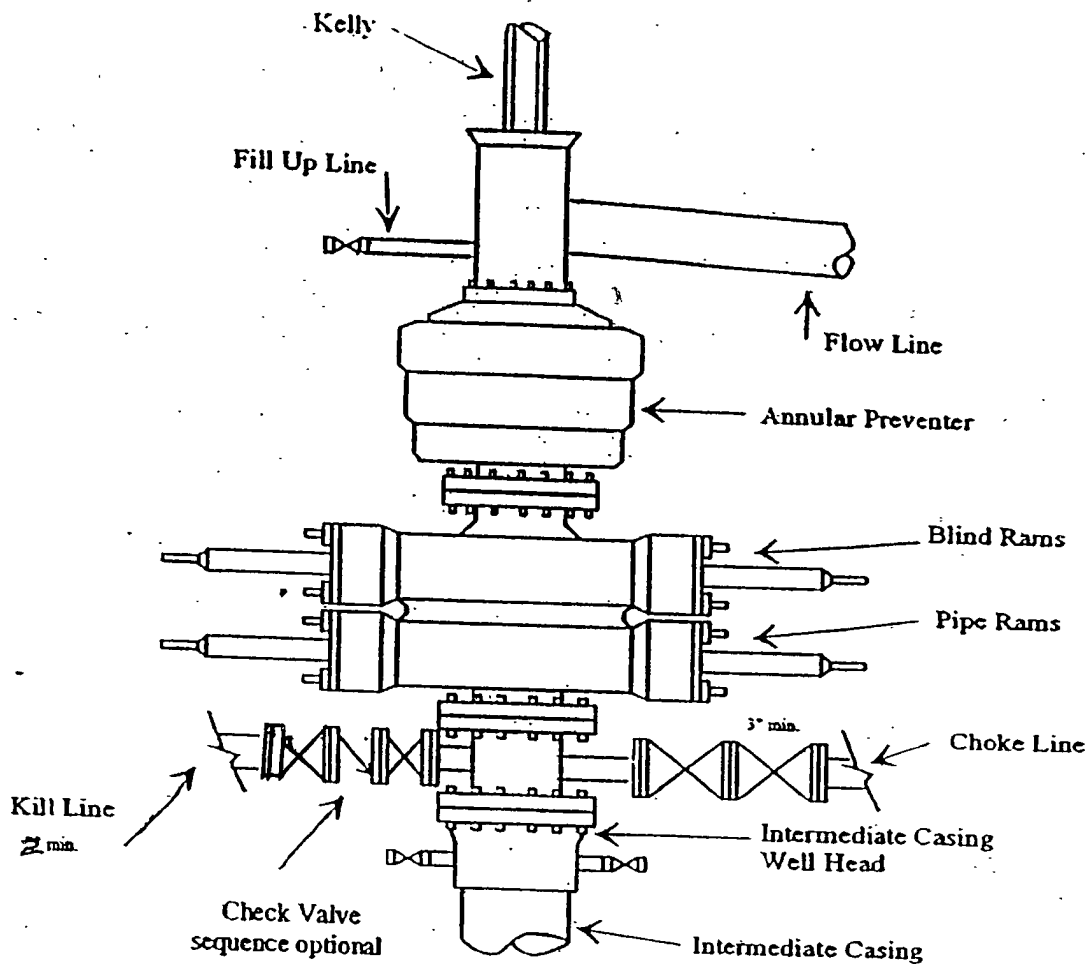
1066'



Yates Petroleum Corporation

BOP-3

Typical 3,000 psi Pressure System Schematic Annular with Double Ram Preventer Stack



Typical 3,000 psi choke manifold assembly with at least these minimum features

