

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address Yates Petroleum Corporation 105 South Fourth St. Artesia, NM 88210		OGRID Number 25575
		API Number 30-5-63600
Property Code 32765	Property Name Selden BDN Com.	Well No. 001

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
H	35	09S	24E		1980	N	660	E	Chaves

Proposed Pools

WILDCAT PRECAMBRIAN				
Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type Private	Ground Level Elevation 3564
Multiple N	Proposed Depth 4805	Formation Undesignated Precambrian	Contractor	Spud Date 9/3/2003

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	11.75	42	900	600	0
Intl	11	8.625	24	1600	350	700
Prod	7.875	5.5	15.5	4805	525	2850

Casing/Cement Program: Additional Comments

Yates Petroleum Corporation proposes to drill and test the Precambrian/intermediate formations. Approximately 900 of surface casing will be set/cement circulated. If dcommercial, production casing will be run/cemented, will perforate/stimulate as needed for production. 8.625 casing will only be set if lost circulation is encountered. MUD PROGRAM: 0-900 FWGel/Paper/LCM; 900-1600 Cut Brine; 1600-3250 Brine; 3250-4805 Starch/Salt Gel. No H2S anticipated. H2S contingency plan letter to be submitted to OCD Artesia Office.

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	2000	2000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.	
Electronically Signed By: Robert Asher	
Title: Regulatory Technician	
Date: 9/3/2003	Phone: 505-748-4364

OIL CONSERVATION DIVISION	
Electronically Approved By: Bryan Arrant	
Title: Geologist	
Approval Date: 9/4/2003	Expiration Date: 9/4/2004
Conditions of Approval: There are conditions. See Attached.	

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State of New Mexico
Energy, Minerals and Natural Resources

Form C-102

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-5-63600	Pool Name WILDCAT PRECAMBRIAN	Pool Code
Property Code 32765	Property Name Selden BDN Com.	Well No. 001
OGRID No. 25575	Operator Name Yates Petroleum Corporation	Elevation 3564

Surface And Bottom Hole Location

UL or Lot H	Section 35	Township 09S	Range 24E	Lot Idn	Feet From 1980	N/S Line N	Feet From 660	E/W Line E	County Chaves
Dedicated Acres 320		Joint or Infill		Consolidation Code		Order No.			

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OPERATOR CERTIFICATION

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

Electronically Signed By: Robert Asher
Title: Regulatory Technician
Date: 9/3/2003

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.

Electronically Signed By: HERSCHEL JONES
Date of Survey: 8/20/2003
Certificate Number: 3640

APD Conditions Of Approval

Operator: 25575 Yates Petroleum Corporation

Well: Selden BDN Com. 001

OCD Reviewer	Condition
BARRANT	Notify OCD spud and time to witness cementing of surface casing.

MARTIN YATES, III
1912 - 1985
FRANK W. YATES
1936 - 1986



105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210-2118
TELEPHONE (505) 748-1471

S. P. YATES
CHAIRMAN OF THE BOARD
JOHN A. YATES
PRESIDENT
PEYTON YATES
EXECUTIVE VICE PRESIDENT
RANDY G. PATTERSON
SECRETARY
DENNIS G. KINSEY
TREASURER

September 3, 2003

To: Bryan Arrant
From: Robert Asher

Re: Selden BDN Com. #1
H2S Contingency Plan

Sources at Yates Petroleum Corporation have relayed information to me that they believe there will not be enough H2S found in the Precambrian Formation to even meet the OCD's minimum requirements for the submission of a contingency plan per Rule 118.

Thank you,

YATES PETROLEUM CORPORATION

A handwritten signature in black ink, appearing to read 'Robert Asher', is written over the company name.

Robert Asher
Regulatory Agent

