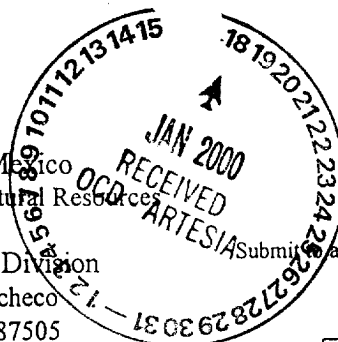


District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505



Form C-101
Revised March 17, 1999

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

0/9F
BLM
90

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, New Mexico 88210		² OGRID Number 025575
³ Property Code 25258		⁴ API Number 30-005-63229
⁵ Property Name Bestwall ST		⁶ Well No. 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
M	20	8S	26E		660'	South	660'	West	Chaves

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
⁹ Proposed Pool 1 Pecos Slope Abo 82730					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3697'
¹⁶ Multiple No	¹⁷ Proposed Depth 4885'	¹⁸ Formation Abo	¹⁹ Contractor Not Designated	²⁰ Spud Date ASAP

Minimum WOC time (8 hrs.)²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24#	1000'	550 sx	Circulate Surface
7 7/8"	4 1/2"	10.5#	4885'	350 sx	TOC-3600'

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 Abo and intermediate formations. Approximately 1000' of surface casing will be set and cement circulated to shut off gravel and cavings. If commercial, production casing will be set and cemented, will perforate and stimulate as needed for production.

MUD PROGRAM: Spud-1000' FW Gel/ Paper/LCM; 1000'-4160' Brine; 4160'-4885' Salt Gel/ Starch/ Oil/LCM.

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

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

Signature:

Tim W. Gumb

Printed name: Tim W. Gumb

Title: Regulatory Agent

Date: January 13, 2000

Phone: (505) 748-1471

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUMB
DISTRICT II SUPERVISOR

Title:


Approval Date: 1-19-00

Expiration Date: 1-19-01

Conditions of Approval:


Notify OCD at SPUD & TIME
to witness cementing the
8 5/8" casing.

Attached ☐

<div style="text-align: center;"><p>Bestwall St #1</p><p style="font-size: 2em; font-family: cursive;">FEE</p></div> <div style="margin-top: 20px;"><div style="display: inline-block; text-align: center;">660'</div><div style="display: inline-block; vertical-align: middle; text-align: center;">└─┘ 660'</div></div>			

OPERATOR CERTIFICATION

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



Signature

Cy Cowan

Printed Name

Regulatory Agent

Title

January 13, 2000

Date

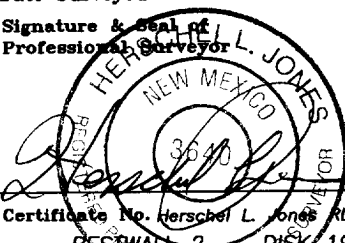
SURVEYOR CERTIFICATION

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.

12/13/1999

Date Surveyed

Signature & Seal of Professional Surveyor



Certificate No. Herschel L. Jones RLS 3640

BESTWALL 2 DISK 19

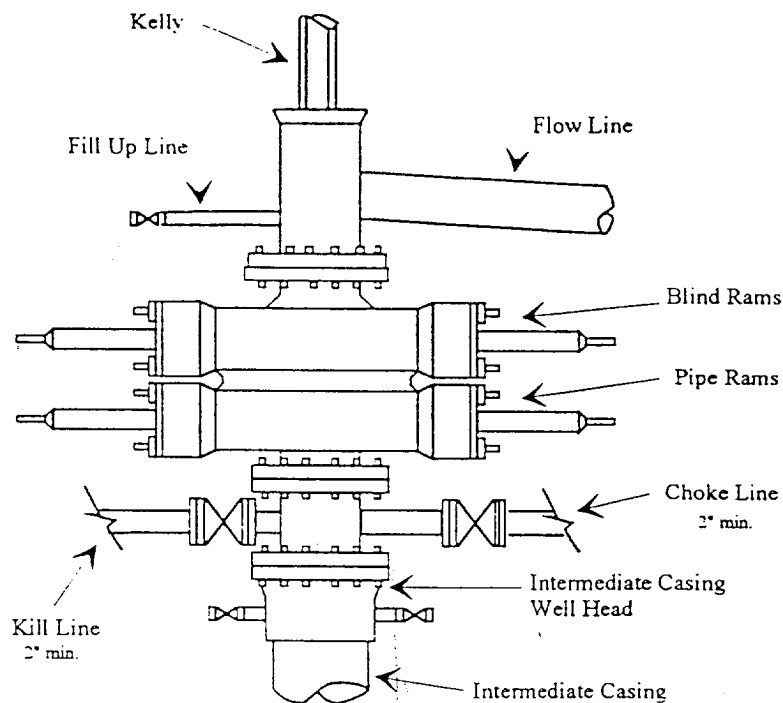
GENERAL SURVEYING COMPANY



Yates Petroleum Corporation

BOP-2

Typical 2,000 psi Pressure System Schematic Double Ram Preventer Stack



Typical 2,000 psi choke manifold assembly with at least these minimum features

