

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 1994
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

¹ Operator Name and Address. YATES PETROLEUM CORPORATION 105 South Fourth Street Artesia, New Mexico 88210		¹ OGRID Number 025575
		¹ API Number 30-025-33809
⁴ Property Code 20212	³ Property Name Xebec AQX State	⁴ Well No. 1

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
14	31	17S	36E		2310'	North	330'	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

⁹ Proposed Pool 1
Vacuum San Andres Wildcat

¹⁰ Proposed Pool 2

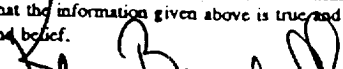
¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3868'
¹⁶ Multiple No	¹⁷ Proposed Depth 5500'	¹⁸ Formation San Andres	¹⁹ Contractor Unknown	²⁰ Spud Date ASAP

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#	2000'	400 sx	Circulate
7 7/8"	5 1/2"	15.5#	5500'	500 sx	As Warranted

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

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 San Andres and intermediate formations. Approximately 2000' of surface casing will be set and cement circulated to shut off gravel and cavings. If commercial, production casing will be run and cemented. Will perforate and stimulate as needed for production.
MUD PROGRAM: 0-2000' FW Gel/LCM; 2000'-3800' Brine; 3800'-5500' SW Gel/Starch.
BOPE PROGRAM: Bope will be installed on the 8 5/8" casing and tested daily. See Exhibit B.

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

Printed name: Ken Beardemphl
Title: Landman

Date: January 28, 1997

Phone:

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: JAN 30 1997

Expiration Date:

Conditions of Approval:

Attached ☐

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Instruction on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 3D-025-33809	Pool Code 6218D	Pool Name Vacuum GB/SA Wildcat
Property Code 20212	Property Name XEBEC "AQX" STATE	Well Number 1
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3868

Surface Location

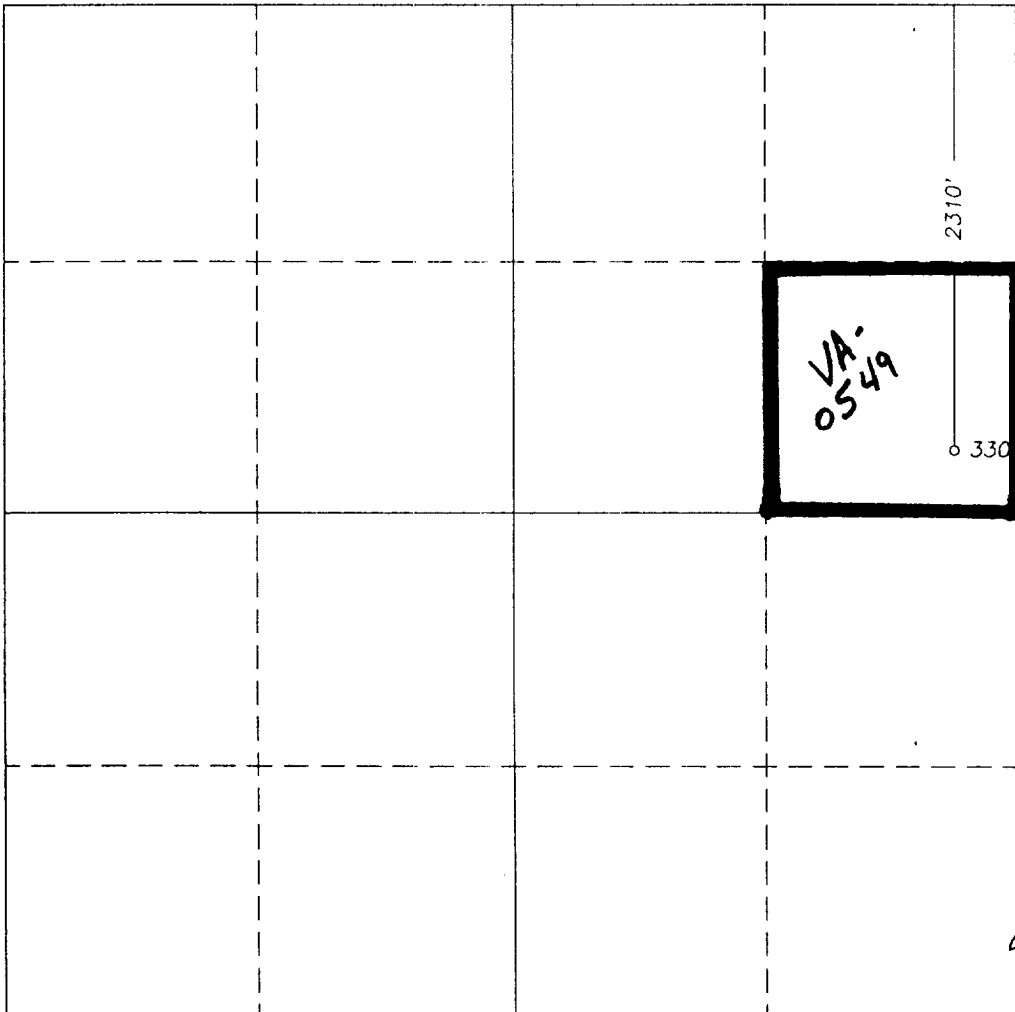
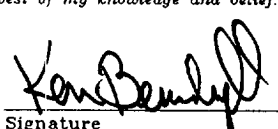
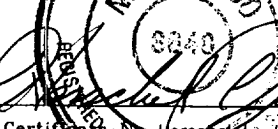
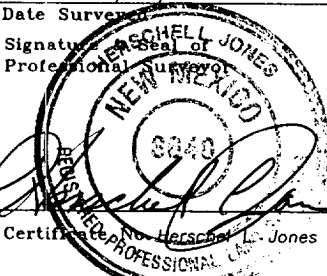
UL or lot No. H	Section 31	Township 17S	Range 36E	Lot Idn	Feet from the 2310	North/South line NORTH	Feet from the 330	East/West line EAST	County LEA
---------------------------	----------------------	------------------------	---------------------	---------	------------------------------	----------------------------------	-----------------------------	-------------------------------	----------------------

Bottom Hole Location If Different From Surface

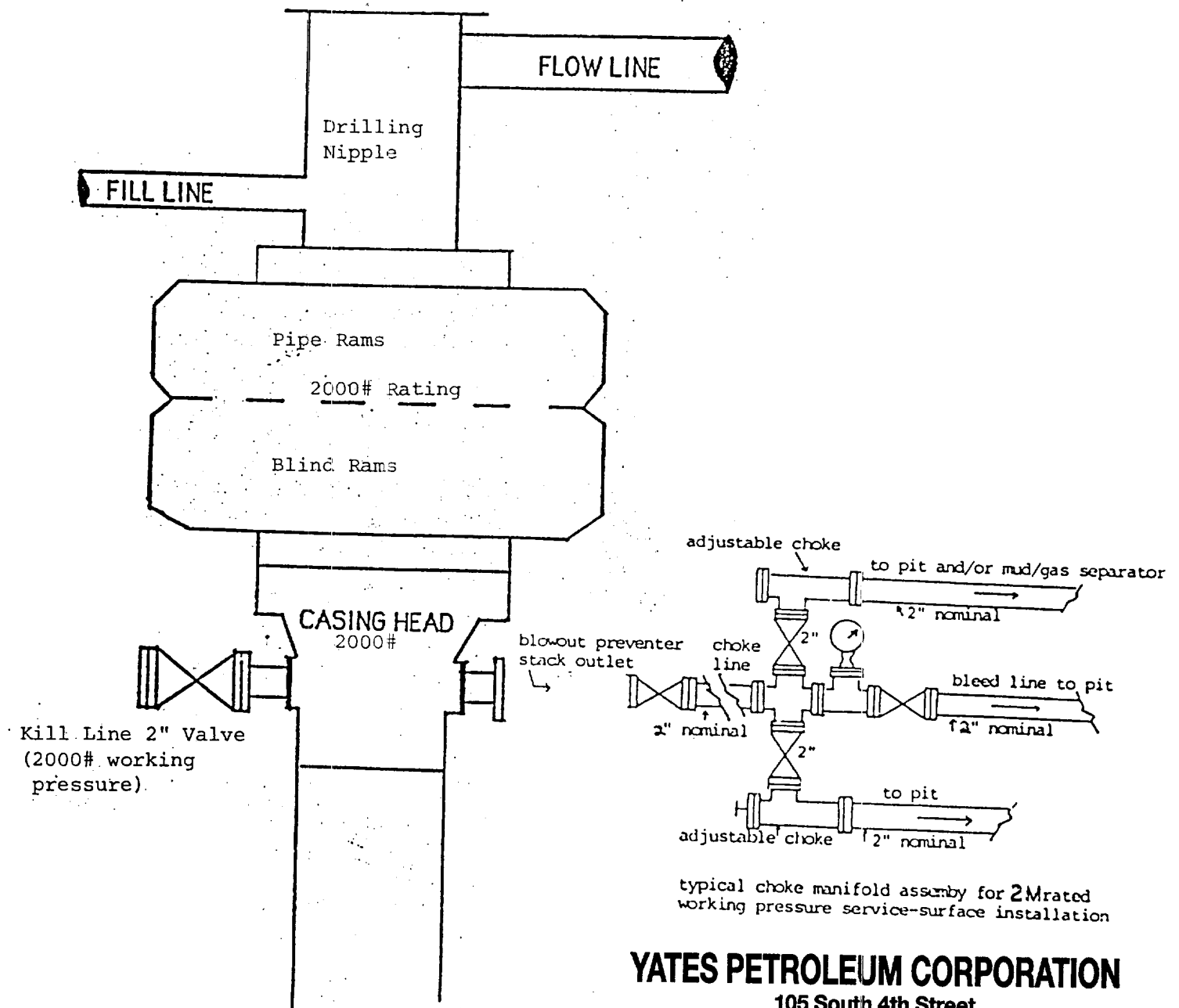
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
---------------	---------	----------	-------	---------	---------------	------------------	---------------	----------------	--------

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 the the information contained herein is true and complete to the best of my knowledge and belief.  Signature Ken Beardemphl Printed Name Landman Title January 28, 1997 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. 1/27/97 Date Surveyed  Signature Herschel L. Jones Professional Surveyor  Certificate No. Herschel L. Jones RLS 3640 GENERAL SURVEYING COMPANY	

YATES PETROLEUM CORPORATION



YATES PETROLEUM CORPORATION

105 South 4th Street
ARTESIA, NEW MEXICO 88210

Xebec AQX State #1
2310' FXL and 330' FEL
Section 31, T17S-R36E
Lea County, New Mexico
VA-0549

2007
10/10/07

10/10/07
10/10/07
10/10/07