District I

PO Be- 1980, Hobbs, NM 88241-1980

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fc, NM 87505

State of New Mexico
Minerals & Natural Resources Department

Form C-101 Revised October 18, 1994

Instructions on back Submit to Appropriate District Office

State Lease - 6 Copies

Fee Lease - 5 Copies

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

AMENDED REPORT .

APPLICATION FOR	PERMIT TO DRILL, RE-ENTER,	DEEPEN RIVIOBACK,	OR ADD A ZONE
	Yates Petroleum Corporation	OCO ARTESIA	<sup>2</sup> OGRID Number 025575
	105 S. 4th Street Artesia, New Mexico 88210	10,000 63 L951	API Number 28425 30 - 6/5 - 32136
		Cicios 63 Log	

\* Property Code \* Property Name Wdl No. 12063 9 Boyd X State Com. <sup>7</sup> Surface Location

1				,							
ı	UL or lot no.	Section			Let Ida	Feet from the	North/South line	Feet from the	East/West line	County	
		16	19S	25E	<u> </u>	1880'	South	1880'	East	Eddy	
8 Dranged Pottom Hole I continue If Different E											

Proposed Bottom Hole Location It Different From Surface UL or lot no. Township Range Lot Ida Feet from the North/South line Feet from the East/West line County \*Proposed Pool I 10 Proposed Pool 2 Dagger Draw Upper Penn, North 15472

" Work Type Code N	<sup>12</sup> Well Type Code	13 Cable/Rotary R	Lease Type Code	<sup>14</sup> Ground Level Elevation 3476 '	
" Multiple No	7 Proposed Depth 8400	18 Formation	19 Contractor	26 Spud Date	
LNO	8400	Canyon	Not Determined	ASAP	

<sup>21</sup> Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14 3/4"	9 5/8"	36# J-55	1150'	1100 sx	Circulate
8 3/4"	7"	23# & 26#	TD	1350 sx	Circulate
		J-55 & L-80			
			-		

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 Canyon and intermediate formations. Approximately 1150' 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: 0-1150' FW Gel/LCM; 1150'-5200' FW; 5200'-7200' Cut Brine/KCL; 7200'-TD Cut Brine/Starch.

BOPE PROGRAM: BOP's will be installed on the 9 5/8" casing and tested daily for operational.

23 I hereby certify that the information given of my knowledge and belief.	above is true and complete to the best	OIL CONSERVATION DIVISION					
Signature: (M) em)	u/XX	Approved by:					
Printed name: KEN BEARDEMPHI		Tale: A STRICT II SUPERVISOR					
Tide: LANDMAN		Approval Date: 4 - 2 - 98 Expiration Date: 4 - 2 - 99					
Date: March 11, 1998		Conditions of Approval : Attached					

District I PO Box 1980, Hobbs, NM \$\$28-1980 District II

PO Drawer DD, Artesia, NM \$211-0719

District III

1000 Rio Brazos Rd., Aziec. No. \$7410

District IV

State of New Mexico Energy, Minerais & Natural Resources Department

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

Form C-102 Revised February 10, 1994 Instructions on back

Submit to Appropriate District Office

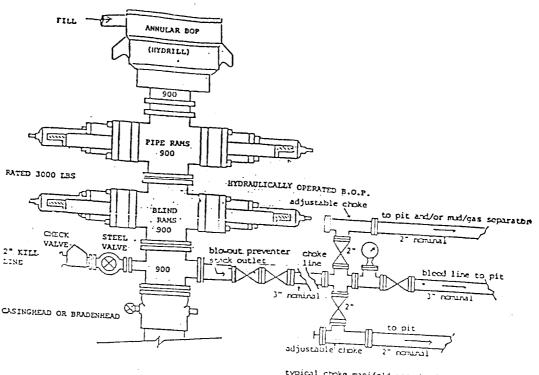
State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

PO Box 2088, Sa	DLE PC, NM	#504-7099	•					L	J AUVL	ENDED KEPOR	
		WEI	LL LO	CATIO	N AND AC	REAGE DED	ICATION PI	LAT			
'API Number Pool Code					k (	, bool Name					
30-015-22475			i s	15472 Dayer Draw, sper Penn					<u>~</u> /	North	
4 Property	Code				* Property	Name	7 11		· Well Number		
		BOYD X	STATE	COM			9				
' OGRID	No.				' Operator	Name				Elevation	
0255	75	YATES I	PETROL	EUM CO	RPORATION	ON 3476.					
					10 Surface	Location					
UL or lot no.	Section	Township	Range	مه الما	rest from the	North/South line	Feet from the	East/West	fine	County	
J	16	19S 25E 1880 SOUTH 1880 EAST EDDY							EDDY		
			11 Bot	tom Hol	e Location I	f Different Fr	om Surface				
UL or lot po.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West	iine	County	
12 Dedicated Acr	ed 13 Joint	or Infill   " Co	nsoiidatio	n Code   15 C	raer No.						
160											
NO ALLOV	WABLE '					ON UNTIL ALL			N COI	NSOLIDATED	

OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION 17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my promietize and bester Ken Beardemphl Tille Landman Date 3-30-95 18SURVEYOR 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. Date of Survey R. R. E. D. O. Survey of Survey 5412 Certific properson

## YATES DETROLEUM CORDORATION



typical choke manifold assumby for 14 rated working pressure service-surface installation

## EXHIBIT B

## THE FOLLOWING CONSTITUES THE MINIMUM BLOWOUT PREVENTER REQUIREMENTS FOR 3000 PSI WP SYSTEMS

- All preventers to be hydraulically operated with secondary manual controls installed prior to drilling out from under casing.
- 2. Choke outlet to be a minimum of 3" diameter.
- 3. Kill line to be of all steel construction of 3" minimum diameter.
- 4. All connections from operating manifolds to preventers to be all steel. Hole or tube to be a minimum of one inch in diameter.
- 5. The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the B.O.P.'s.
- All connections to and from preventer to have a pressure rating equivalent to that of the B.O.P.'s.
- 7. Inside blowout preventer to be available on rig floor.
- Operating controls to be located a safe distance from the rig floor.
- 9. Hole must be kept filled on trips below intermediate casing.